



FILE_CAB19DRAWER_

Worldwide Listings of
Geothermal Wells

India

Mexico

New Zealand

Republic of China

USA

India	Page #0001
Mexico	Page #0001-0019
New Zealand	Page #0019-0036
Republic of China	Page #0036-0038
California - USA	Page #0038-0258
Hawaii - USA	Page #0258-0261
Idaho - USA	Page #0261-0262
Nevada - USA	Page #0262-0299
New Mexico - USA	Page #0299-0310
Oregon - USA	Page #0310-0314
Utah - USA	Page #0314-0320

RECORD 00001

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000155
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... SWANSON, JAMES
 DATE..... 07/75
 ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. PUGA VALLEY
 WELL NAME OR NUMBER.... WELL (ONLY ONE WELL)
 COUNTRY CODE..... IN

COUNTRY NAME..... INDIA

DRILLING & CASING

WELL STATUS..... EXPLORATORY
 WELL DEPTH..... 35. M

DRILL STEM TEST

AUTHOR..... GUPTA, M.L. AND SUKHIJA, B.S.
 DATE..... 1974
 TITLE..... PRELIMINARY STUDIES OF SOME GEOHERMAL AREAS IN INDIA
 REFERENCE... GEOTHERMICS, V.3, NO.3

RECORD 00002

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001145
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
 DATE..... 75/11
 ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
 WELL NAME OR NUMBER.... M-35
 COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 2346.4
 EASTING..... 17042.5

DRILLING & CASING

WELL STATUS..... PRODUCTION
 WELL DEPTH..... 1303 M
 WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE

DATE..... 75/04/15
 FLOW RATE..... 16.95 KG/S 134500. LB/HR
 WELLHEAD TEMPERATURE..... 50.48 KG/CM2 718. PSI

DRILL STEM TEST

DATE..... 75/04

RECORD 00003

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001146
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-39
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 1518.8
EASTING..... 16794.8

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1494. M
WELLHEAD ELEVATION.. 12. M

RECORD 00004

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001147
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-1A
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

DRILLING & CASING

WELL STATUS..... EXPLORATION
WELL DEPTH..... 523.53 M
WELLHEAD ELEVATION.. 12 M

RECORD 00005

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001148
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-48
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 973. M

RECORD 00006

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001149
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-46
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1421.9 M

RECORD 00007

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001150
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-27
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1296.6 M

RECORD 00008

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001151
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11

RECORD TYPE..... C

ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-38
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 1425.7
EASTING..... 16965.5

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1494 M
WELLHEAD ELEVATION.. 12. M

RECORD 00009

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001152
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-51
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 2855.5
EASTING..... 16215.1

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1599.4 M
WELLHEAD ELEVATION.. 12. M

RECORD 00010

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001153
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-53
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1996.7 M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE

DATE..... 1975 JAN
FLOW RATE..... 14.89 KG/S 118160. LB/HR
WELLHEAD TEMPERATURE..... 77.76 KG/CM2 1106. PSI

DRILL STEM TEST

DATE..... 1975 JAN

RECORD 00011

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001154
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-45
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1396.7 M

RECORD 00012

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001155
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-42
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1326.6 M

RECORD 00013

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0001156
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-2
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

DRILLING & CASING

WELL STATUS..... EXPLORATION NOT FINISHED
WELL DEPTH..... 762.5 M

RECORD 00014

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001157
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-3
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 337.2
EASTING..... 19246.9

DRILLING & CASING

WELL STATUS..... EXPLORATION
WELL DEPTH..... 2624. M
WELLHEAD ELEVATION.. 12. M

RECORD 00015

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001158
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-2A
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

DRILLING & CASING

WELL STATUS..... EXPLORATION NOT FINISHED
WELL DEPTH..... 402.6 M
WELLHEAD ELEVATION.. 12. M

RECORD 00016

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001162
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-9
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 2126.8
EASTING..... 17614.0

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1416.0 M
WELLHEAD ELEVATION.. 12. M

DRILL STEM TEST

DATE..... 75/06

RECORD 00017

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001165
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-13
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 1557.1
EASTING..... 17142.8

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1315. M
WELLHEAD ELEVATION.. 12. M

RECORD 00018

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001166
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-11
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 1268.1
EASTING..... 17498.6

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1395.9 M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE

DATE..... 75/05
FLOW RATE..... 8.86 KG/S 70280. LB/HR
WELLHEAD TEMPERATURE..... 15.82 KG/CM2 225. PSI

RECORD 00019

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001167
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-14
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

DRILLING & CASING

WELL STATUS..... EXPLORATION
WELL DEPTH..... 523.53 M
WELLHEAD ELEVATION.. 12. M

RECORD 00020

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001168
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-15
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 1714.8
EASTING..... 16819.5

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1286. M
WELLHEAD ELEVATION.. 12. M

RECORD 00021

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001169
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-15A
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 1714.8
EASTING..... 16819.5

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1265. M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE

DATE..... 75/08
FLOW RATE..... 56.52 KG/S 448580. LB/HR
WELLHEAD TEMPERATURE..... 11.25 KG/CM2 160. PSI

RECORD 00022

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001170
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO

WELL NAME OR NUMBER.... M-19A
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM
NORTHING..... 1677.7
EASTING..... 17300.7

DRILLING & CASING
WELL STATUS..... PRODUCTION
WELL DEPTH..... 1492. M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE
DATE..... 75/05/08
FLOW RATE..... 16.62 KG/S 131900. LB/HR
WELLHEAD TEMPERATURE..... 36.28 KG/CM2 516. PSI

DRILL STEM TEST
DATE..... 75/05

RECORD 00023

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001171
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-21
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM
NORTHING..... 1915.2
EASTING..... 16753.9

DRILLING & CASING
WELL STATUS..... PRODUCTION
WELL DEPTH..... 1504.6 M
WELLHEAD ELEVATION.. 12. M

RECORD 00024

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001172
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO

WELL NAME OR NUMBER.... M-20
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM
NORTHING..... 1834.4
EASTING..... 16935.8

DRILLING & CASING
WELL STATUS..... PRODUCTION
WELL DEPTH..... 1385.6 M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE
DATE..... 75/05/30
FLOW RATE..... 24.25 KG/S 192500. LB/HR
WELLHEAD TEMPERATURE..... 17.51 KG/CM2 249. PSI

DRILL STEM TEST
DATE..... 75/04

RECORD 00025

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001173
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-21A
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM
NORTHING..... 1915.2
EASTING..... 16753.9

DRILLING & CASING
WELL STATUS..... PRODUCTION
WELL DEPTH..... 1300.7 M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE
DATE..... 75/04/13
FLOW RATE..... 9.48 KG/S 75200. LB/HR
WELLHEAD TEMPERATURE..... 54.56 KG/CM2 776. PSI

DRILL STEM TEST
DATE..... 75/04

RECORD 00026

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001176
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-26
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 1955.4
EASTING..... 17100.1

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1272. M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE

DATE..... 75/08
FLOW RATE..... 61.51 KG/S 488180. LB/HR
WELLHEAD TEMPERATURE..... 37.47 KG/CM2 533. PSI

RECORD 00027

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001177
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-29
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 1998.6
EASTING..... 17435.3

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1058. M
WELLHEAD ELEVATION.. 12. M

RECORD 00028

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0001178
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-31
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 2160.2
EASTING..... 17087.0

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1226. M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE

DATE..... 75/04/18
FLOW RATE..... 7.71 KG/S 61200. LB/HR
WELLHEAD TEMPERATURE.... 36.28 KG/CM2 516. PSI

DRILL STEM TEST

DATE..... 75/04

RECORD 00029

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001179
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-30
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 2079.2
EASTING..... 17255.1

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1500. M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE

DATE..... 75/04/24
FLOW RATE..... 10.23 KG/S 81200. LB/HR
WELLHEAD TEMPERATURE.... 40.64 KG/CM2 578. PSI

DRILL STEM TEST

DATE..... 75/04

RECORD 00030

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001180
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-34
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 2274.9
EASTING..... 17240.2

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1520. M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE

DATE..... 75/05/13
FLOW RATE..... 4.91 KG/S 39000. LB/HR
WELLHEAD TEMPERATURE..... 15.12 KG/CM2 215. PSI

DRILL STEM TEST

DATE..... 75/05

RECORD 00031

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001159
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-5
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 1751.8
EASTING..... 17118.6

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1298.2 M

WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE

DATE..... 75/08
FLOW RATE..... 49.42 KG/S 392260. LB/HR
WELLHEAD TEMPERATURE..... 7.03 KG/CM2 100. PSI

RECORD 00032

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001160
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-6
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 2615.0
EASTING..... 19036.3

DRILLING & CASING

WELL STATUS..... EXPLORATION
WELL DEPTH..... 2042. M
WELLHEAD ELEVATION.. 12. M

RECORD 00033

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0001161
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-7
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 241.9
EASTING..... 18263.6

DRILLING & CASING

WELL STATUS..... EXPLORATION
WELL DEPTH..... 3281. M
WELLHEAD ELEVATION.. 12. M

RECORD 00034

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001163
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-8
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 2114.7
EASTING..... 16821.5

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1331.6 M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE

DATE..... 75/08

RECORD 00035

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001164
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-10
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 1392.4
EASTING..... 16632.6

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1452. M
WELLHEAD ELEVATION.. 12. M

RECORD 00036

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001174
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD=AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-25
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

OTHER GRID SYSTEM

NORTHING..... 1871.7
EASTING..... 17273.1

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1403. M
WELLHEAD ELEVATION.. 12. M

TESTING & COMPLETION DATE

DATE..... 75/05/05
FLOW RATE..... 9.48 KG/S 75200. LB/HR
WELLHEAD TEMPERATURE..... 40.22 KG/CM2 572. PSI

DRILL STEM TEST

DATE..... 75/05

RECORD 00037

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0001175
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... ZENIZO, CARLOS
DATE..... 75/11
ORGANIZATION.. COMISION FEDERAL DE ELECTRICIDAD

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD=AREA.. CERRO PRIETO
WELL NAME OR NUMBER.... M-14
COUNTRY CODE..... MX

COUNTRY NAME..... MEXICO

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1296.7 M

RECORD 00038

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000158
CROSS INDEX NO.. MR0001

REPORTER

NAME..... REED, MARSHALL
DATE..... 75/11

RECORD TYPE..... C

ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO FIELD
 WELL NAME OR NUMBER.... M-8
 COUNTRY CODE..... MX
 STATE/PROVINCE..... BAJA CALIFORNIA
 LATITUDE..... 32-23 N

COUNTRY NAME..... MEXICO
 LONGITUDE..... 115-15 W

OTHER GRID SYSTEM

NORTHING..... 3585900 MN
 EASTING..... 665200 ME

DRILLING & CASING

WELL STATUS..... FLOWING
 WELL DEPTH..... 1313.6 M
 WELLHEAD ELEVATION.. 12. M

COMMENTS (GENERAL DESCRIPTION): PRODUCING ZONE = 1120 TO 1313 M, SLOTTED LINER ACROSS PRODUCING ZONE

DRILL STEM TEST

AUTHOR..... REED, MARSHALL J.

DATE..... 1975

TITLE..... GEOLOGY AND HYDROTHERMAL METAMORPHISM IN THE CERRO PRIETO GEOTHERMAL FIELD, MEXICO

REFERENCE... U.N. GEOTHERMAL SYMPOSIUM, SAN FRANCISCO, JUNE, 1975

1) CERRO PRIETO, PLANTA GEOTERMoeLECTRICA, JUNE, 1973

RECORD 00039

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000162
 CROSS INDEX NO.. MR0002
 RECORD TYPE..... C

REPORTER

NAME..... REED, MARSHALL
 DATE..... 75/11
 ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CERRO PRIETO FIELD
 WELL NAME OR NUMBER.... M-5
 COUNTRY CODE..... MX
 STATE/PROVINCE..... BAJA CALIFORNIA
 LATITUDE..... 32-23 N

COUNTRY NAME..... MEXICO
 LONGITUDE..... 115-15 W

OTHER GRID SYSTEM

NORTHING..... 3586250 MN
 EASTING..... 664900 ME

DRILLING & CASING

WELL STATUS..... FLOWING
 WELL DEPTH..... 1298.2 M
 WELLHEAD ELEVATION.. 11. M

COMMENTS (GENERAL DESCRIPTION): PRODUCING ZONE = 1097 TO 1298 M, SLOTTED LINER ACROSS PRODUCING ZONE

DRILL STEM TEST

AUTHOR..... REED, MARSHALL J.

DATE..... 1975

TITLE..... GEOLOGY AND HYDROTHERMAL METAMORPHISM IN THE CERRO PRIETO GEOTHERMAL FIELD, MEXICO
REFERENCE... U.N. GEOTHERMAL SYMPOSIUM, SAN FRANCISCO, JUNE, 1975
1) CERRO PRIETO, PLANTA GEOTERMoeLECTRICA, JUNE, 1973

RECORD 00040

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000003
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. KAWERAU
WELL NAME OR NUMBER.... 7A
COMPANY..... BROWN DRILLING COMPANY OF U.S.A.
COUNTRY CODE..... NZ COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

DATE COMPLETED..... 1956
WELL STATUS..... PRODUCTION
WELL DEPTH..... 910. M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY, 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00041

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000010
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. REPOROA
WELL NAME OR NUMBER.... RP1
COUNTRY CODE..... NZ COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
WELL DEPTH..... 1338.4 M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00042

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000017
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WAIHI
WELL NAME OR NUMBER.... 16 (PROPERTY OF MR. DEMPSEY)
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
WELL DEPTH..... 15.2 M

DRILL STEM TEST

AUTHOR..... HEGAN, B.D.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00043

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000024
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WAIRAKEI
WELL NAME OR NUMBER.... 121
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL DEPTH..... 2500. M

DRILL STEM TEST

AUTHOR..... GRINDLEY, G.W.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00044

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0000026
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BROADLANDS
WELL NAME OR NUMBER.... BR 25
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... PRODUCTION

TESTING & COMPLETION DATE

FLOW RATE..... 92.22 KG/S 332000. KG/HR
WELLHEAD TEMPERATURE..... 11.22 KG/CM2 11.0 BARS

DRILL STEM TEST

AUTHOR..... BROWNE, P.R.L.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00045

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000027
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BROADLANDS
WELL NAME OR NUMBER.... BR 15
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL DEPTH..... 2420. M

COMMENTS (GENERAL DESCRIPTION): THIS WELL IS NON-PRODUCING

DRILL STEM TEST

AUTHOR..... BROWNE, P.R.L.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00046

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000028
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BROADLANDS
WELL NAME OR NUMBER.... BR 4
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... PRODUCTION

TESTING & COMPLETION DATE

FLOW RATE..... 7.94 KG/S 28600. KG/HR
WELLHEAD TEMPERATURE..... 10.40 KG/CM2 10.2 BARS

DRILL STEM TEST

AUTHOR..... BROWNE, P.R.L.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00047

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000029
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BROADLANDS
WELL NAME OR NUMBER.... BR 8
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 776. M

DRILL STEM TEST

AUTHOR..... BROWNE, P.R.L.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00048

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000030
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BROADLANDS

WELL NAME OR NUMBER.... BR 16
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL DEPTH..... 1404. M
COMMENTS (GENERAL DESCRIPTION): THIS WELL IS NON-PRODUCING

DRILL STEM TEST

AUTHOR..... BROWNE, P.R.L.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00049

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000031
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BROADLANDS
WELL NAME OR NUMBER.... BR 7
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... PRODUCTION

DRILL STEM TEST

AUTHOR..... BROWNE, P.R.L.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00050

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000033
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. KAWERAU
WELL NAME OR NUMBER.... 8
COMPANY..... BROWN DRILLING COMPANY OF U.S.A.
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

DATE COMPLETED..... 1956
WELL STATUS..... PRODUCTION

WELL DEPTH..... 910. M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00051

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000038
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. ROTOKAUA
WELL NAME OR NUMBER.... RK1X
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
WELL DEPTH..... 308. M

RECORD 00052

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000039
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. ROTOKAUA
WELL NAME OR NUMBER.... RK2
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
WELL DEPTH..... 885. M

TESTING & COMPLETION DATE

FLOW RATE..... 2.08 KG/S 7500. KG/HR
WELLHEAD TEMPERATURE..... 14.07 KG/CM2 13.8 BARS

DRILL STEM TEST

AUTHOR..... BROWNE, P.R.L.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00053

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000040
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. ROTOKAUA
WELL NAME OR NUMBER.... RK1
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
WELL DEPTH..... 1200. M

TESTING & COMPLETION DATE

FLOW RATE..... 5.83 KG/S 21000. KG/HR
WELLHEAD TEMPERATURE..... 14.07 KG/CM2 13.8 BARS

DRILL STEM TEST

AUTHOR..... BROWNE, P.R.L.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00054

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000046
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. ORAKEIKORAKO
WELL NAME OR NUMBER.... OK 1
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
WELL DEPTH..... 1405. M

DRILL STEM TEST

AUTHOR..... LLOYD, E.F.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00055

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000047
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. ORAKEIKORAKO
WELL NAME OR NUMBER.... OK 4
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
WELL DEPTH..... 1375. M

DRILL STEM TEST

AUTHOR..... LLOYD, E.F.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00056

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000048
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. ORAKEIKORAKO
WELL NAME OR NUMBER.... OK 6
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
WELL DEPTH..... 1220. M

TESTING & COMPLETION DATE

FLOW RATE..... 7.5 KG/S

DRILL STEM TEST

AUTHOR..... LLOYD, E.F.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00057

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000049
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. ORAKEIKORAKO
WELL NAME OR NUMBER.... OK 2
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
WELL DEPTH..... 1155. M

DRILL STEM TEST

AUTHOR..... LLOYD, E.F.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00058

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000058
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. TIKITERE
WELL NAME OR NUMBER.... HOLE NEAR HAUPARU BAY IN LAKE ROROITI
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
WELL DEPTH..... 218. M

DRILL STEM TEST

AUTHOR..... NAIRN, I.A.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00059

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000059
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
 DATE..... 75/04
 ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. TIKITERE
 WELL NAME OR NUMBER.... NEAR HAUPARU BAY IN LAKE ROTOITI
 COUNTRY CODE..... NZ COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
 WELL DEPTH..... 195. M

DRILL STEM TEST

AUTHOR..... NAIRN, I.A.
 DATE..... JULY 1974
 TITLE..... MINERALS OF NEW ZEALAND
 REFERENCE... REPORT N.Z.G.S. 38

RECORD 00060

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000065
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
 DATE..... 75/04
 ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HOT WATER BEACH
 WELL NAME OR NUMBER.... OLDER HOLE
 COUNTRY CODE..... NZ COUNTRY NAME..... NEW ZEALAND
 OTHER LOCALITY INFORMATION: LOCATED ON CAMPING GROUND AT HOT WATER BEACH

DRILLING & CASING

WELL STATUS..... EXPLORATORY
 COMMENTS (GENERAL DESCRIPTION): 30 CM HEAD

DRILL STEM TEST

AUTHOR..... SKINNER, D.N.B.
 DATE..... JULY 1974
 TITLE..... MINERALS OF NEW ZEALAND
 REFERENCE... REPORT N.Z.G.S. 38

RECORD 00061

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000067
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
 DATE..... 75/04
 ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HOT WATER BEACH
WELL NAME OR NUMBER.... NEW HOLE
COUNTRY CODE..... NZ COUNTRY NAME..... NEW ZEALAND
OTHER LOCALITY INFORMATION: 2 M DOWNSTREAM FROM FIRST WELL AT CAMPING GROUND

DRILLING & CASING

WELL STATUS..... EXPLORATORY
WELLHEAD ELEVATION.. .6 M

DRILL STEM TEST

AUTHOR..... SKINNER, D.N.B.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S# 38

RECORD 00062

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000077
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. AWAKERI
WELL NAME OR NUMBER.... M1
COUNTRY CODE..... NZ COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... ABANDONED
WELL DEPTH..... 104. M

DRILL STEM TEST

AUTHOR..... LLOYD, E.F.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00063

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000078
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. AWAKERI
WELL NAME OR NUMBER.... M4
COUNTRY CODE..... NZ COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING
WELL STATUS..... ABANDONED
WELL DEPTH..... 64. M

DRILL STEM TEST
AUTHOR..... LLOYD, E.F.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00064

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE
RECORD IDENTIFICATION
RECORD NO.... 0000079
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER
NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY
GEOTHERMAL FIELD-AREA.. AWAKERI
WELL NAME OR NUMBER.... 4
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING
WELL STATUS..... PRODUCTION
WELL DEPTH..... 98. M

DRILL STEM TEST
AUTHOR..... LLOYD, E.F.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00065

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE
RECORD IDENTIFICATION
RECORD NO.... 0000092
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER
NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY
GEOTHERMAL FIELD-AREA.. TE KOPIA
WELL NAME OR NUMBER.... TK 1
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING
WELL STATUS..... EXPLORATION
WELL DEPTH..... 914.7 M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00066

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000093
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. TE KOPIA
WELL NAME OR NUMBER.... TK 1
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATION
WELL DEPTH..... 914.7 M

DRILL STEM TEST

AUTHOR..... HEALY J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00067

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000094
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. TE KOPIA
WELL NAME OR NUMBER.... TK 2
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATION
WELL DEPTH..... 1251.2 M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00068

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000099
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WAIOTAPU
WELL NAME OR NUMBER.... 6
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 914.7 M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00069

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000100
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WAIOTAPU
WELL NAME OR NUMBER.... 3
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 454.2 M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00070

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000102
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... CORB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WAIOTAPU
WELL NAME OR NUMBER.... 7
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1000. M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00071

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000104
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WAIOTAPU
WELL NAME OR NUMBER.... 4
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 1110.4 M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00072

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000106
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WAIOTAPU
WELL NAME OR NUMBER... 1
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 485.5 M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00073

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000107
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WAIOTAPU
WELL NAME OR NUMBER... 5
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... PRODUCTION
WELL DEPTH..... 454.4 M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00074

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000108
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WAIOTAPU
WELL NAME OR NUMBER... 2
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... PRODUCTION

WELL DEPTH..... 455.3 M

DRILL STEM TEST

AUTHOR..... HEALY, J.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00075

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000110
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. TAUHARA
WELL NAME OR NUMBER.... TH 1
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL STATUS..... EXPLORATION

DRILL STEM TEST

AUTHOR..... GRINDLEY, G.W.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND
REFERENCE... REPORT N.Z.G.S. 38

RECORD 00076

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0000114
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
DATE..... 75/04
ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. NGAWHA
WELL NAME OR NUMBER.... DEEP HOLE
COUNTRY CODE..... NZ

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

DATE COMPLETED..... 1965
WELL STATUS..... EXPLORATION
WELL DEPTH..... 588. M

DRILL STEM TEST

AUTHOR..... BOWEN, F.E.
DATE..... JULY 1974
TITLE..... MINERALS OF NEW ZEALAND

REFERENCE... REPORT N.Z.G.S. 38

RECORD 00077

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000116
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... COBB, JO
 DATE..... 75/04
 ORGANIZATION.. U.S. GEOLOGICAL SURVEY

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GREAT BARRIER
 WELL NAME OR NUMBER.... N35/960275
 COUNTRY CODE..... NZ
 OTHER LOCALITY INFORMATION: DRILLED AT TRYPHENA

COUNTRY NAME..... NEW ZEALAND

DRILLING & CASING

WELL DEPTH..... 207. M

DRILL STEM TEST

AUTHOR..... MOORE, P.R.
 DATE..... JULY 1974
 TITLE..... MINERALS OF NEW ZEALAND
 REFERENCE... REPORT N.Z.G.S. 38
 1) G.E.K. THOMPSON (PERS. COMM.)

RECORD 00078

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000166
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... CHIU, CHUANG-TAN
 DATE..... 75/10
 ORGANIZATION.. MINING RESEARCH & SERVICE ORGANIZATION

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. TATUN
 WELL NAME OR NUMBER.... E-208
 COUNTRY CODE..... TW
 STATE/PROVINCE..... TAIWAN

COUNTRY NAME..... REPUBLIC OF CHINA

DRILLING & CASING

WELL STATUS..... EXPLORATORY WELL
 WELL DEPTH..... 1510. M
 WELLHEAD ELEVATION.. 800. M

RECORD 00079

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000167

REPORTER

NAME..... CHIU, CHUANG-TAN

CROSS INDEX NO..
RECORD TYPE..... C

DATE..... 75/10
ORGANIZATION.. MINING RESEARCH & SERVICE ORGANIZATION, ITRI

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. TATUN
WELL NAME OR NUMBER.... E-205
COUNTRY CODE..... TW
STATE/PROVINCE..... TAIWAN

COUNTRY NAME..... REPUBLIC OF CHINA

DRILLING & CASING

WELL STATUS..... EXPLORATORY WELL
WELL DEPTH..... 1500. M
WELLHEAD ELEVATION.. 795. M

RECORD 00080

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000172
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... CHIU, CHUANG-TAN
DATE..... 75/10
ORGANIZATION.. MINING RESEARCH & SERVICE ORGANIZATION

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. TUCHANG
WELL NAME OR NUMBER.... IT-3
COUNTRY CODE..... TW
STATE/PROVINCE..... TAIWAN

COUNTRY NAME..... REPUBLIC OF CHINA

DRILLING & CASING

WELL STATUS..... EXPLORATORY WELL
WELL DEPTH..... 445. M
WELLHEAD ELEVATION.. 500. M

DRILL STEM TEST

DATE..... JAN. 28, 1974

RECORD 00081

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0000173
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... CHIU, CHUANG-TAN
DATE..... 75/10
ORGANIZATION.. MINING RESEARCH & SERVICE ORGANIZATION

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. TUCHANG
WELL NAME OR NUMBER.... IT-4
COUNTRY CODE..... TW
STATE/PROVINCE..... TAIWAN

COUNTRY NAME..... REPUBLIC OF CHINA

DRILLING & CASING

WELL STATUS..... EXPLORATORY WELL

WELL DEPTH..... 280. M
WELLHEAD ELEVATION.. 520. M

DRILL STEM TEST
DATE..... SEPT. 13, 1974

RECORD 00082

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015565
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 23
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATE
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 731 FT. S, 197 FT E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 77/01/12
DATE COMPLETED..... 77/03/11
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 9005. FT
WELLHEAD ELEVATION.. 2985. FT
CASING: 30 INCH CONDUCTOR CASING SET AT 51 FT.; 20 INCH CASING SET AT 296 FT; 13 3/8 INCH CASING SET AT 1518 FT.; 9 5/8 INCH LINER HUNG FROM 1306 - 4000 FT.; 10 3/4 INCH TIE BACK STRING RUN FROM SURFACE TO 1306 FT.
PRODUCING INTERVAL.. 4000 - 9005 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00083

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015502
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GERONIMO
WELL NAME OR NUMBER... STATE 1
COMPANY..... NIX DRILLING CO.
COUNTRY CODE..... US
STATE/PROVINCE..... ARIZONA

COUNTRY NAME..... UNITED STATES
COUNTY..... GRAHAM

TOWNSHIP RANGE SECTION 1/4 1/4
05S 24E 16

BASE & MERIDIAN..... GILA SALT RIVER
OTHER LOCALITY INFORMATION: 2145 FT. S., 560 FT. W. OF NE CORNER

DRILLING & CASING

DATE STARTED..... 74/04/23
DATE COMPLETED..... 74/06/21
WELL STATUS..... SUSPENDED 74/11/02
WELL DEPTH..... 540. FT
WELLHEAD ELEVATION.. 2810. FT
CASING: 12.5 INCH CASING SET AT 76 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00084

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015501
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HIGLEY
WELL NAME OR NUMBER... POWER RANCHES 2
COMPANY..... GEOTHERMAL KINETICS, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... ARIZONA

COUNTRY NAME..... UNITED STATES
COUNTY..... MARICOPA

TOWNSHIP RANGE SECTION 1/4 1/4
02S 06E 01

BASE & MERIDIAN..... GILA SALT RIVER
OTHER LOCALITY INFORMATION: 1980 FT. SOUTH 660 W. OF NE CORNER

DRILLING & CASING

DATE STARTED..... 73/05/13
DATE COMPLETED..... 73/08/23
WELL STATUS..... SHUT-IN 1973/08
WELL DEPTH..... 10454. FT
WELLHEAD ELEVATION.. 1336. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 197 FT.; 13 3/8 INCH CASING SET AT 2704 FT.; 9 5/8 INCH CASING SET AT 5400 FT.; 7 INCH LINER HUNG FROM 5253 - 10,231 FT. SLOTTED INTERVAL 7748 - 10,231 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00085

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015919
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HIGLEY
WELL NAME OR NUMBER.... POWER RANCHES 1
COMPANY..... GEOTHERMAL KINETICS, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... ARIZONA

COUNTRY NAME..... UNITED STATES
COUNTY..... MARICOPA

TOWNSHIP RANGE SECTION 1/4 1/4
02S 06E 01

BASE & MERIDIAN..... GILA SALT RIVER
OTHER LOCALITY INFORMATION: 1980 FT. N, 660 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 76/01/31
DATE COMPLETED..... 73/04/08
WELL STATUS..... SHUT IN 1973/04
WELL DEPTH..... 9207. FT
WELLHEAD ELEVATION.. 1339. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 204 FT.; 13 3/8 INCH CASING SET AT 3117 FT.; 9 5/8 INCH LINER HANGER
FROM 2903 - 5404 FT.; 7 INCH BLANK LINER SET FROM 5201 - 9064 FT.

DRILL STEM TEST

DATE..... 74/02/08
FLOW RATE..... 75429. BBL/DAY
REFERENCE... MUNGER OILOGRAM

RECORD 00086

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015503
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. COLLIDGE - CASA GRANDE
WELL NAME OR NUMBER.... PIMA FARMS 1
COMPANY..... GEOTHERMAL KINETICS AND AMAX EXPLORATION, INC.
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... ARIZONA

COUNTY..... PINAL

TOWNSHIP RANGE SECTION 1/4 1/4
07S 08E 08

BASE & MERIDIAN..... GILA SALT RIVER
OTHER LOCALITY INFORMATION: 1980 FT. E., 660 FT. N. OF SW CORNER

DRILLING & CASING

DATE STARTED..... 74/06/26
DATE COMPLETED..... 74/08/20
WELL STATUS..... SHUT-IN 1974/08
WELL DEPTH..... 8024. FT
WELLHEAD ELEVATION.. 1336. FT

CASING: 20 INCH CASING SET AT 20 FT.; 13 3/8 INCH CASING SET AT 912 FT.; 9 5/8 INCH LINER HUNG FROM 728 - 5333 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00087

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015733
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WILBUR HOT SPRING
WELL NAME OR NUMBER... WILBUR HOT SPRINGS 1
COMPANY..... CORDERO MINING COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... COLUSA

TOWNSHIP RANGE SECTION 1/4 1/4
14N 05W 29

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2213 FT. S, 954 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 68/06/16
DATE COMPLETED..... 68/08/06
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 3757. FT
WELLHEAD ELEVATION.. 1893. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00088

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015734
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. WILBUR HOT SPRINGS
WELL NAME OR NUMBER.... WILBUR HOT SPRINGS 1
COMPANY..... MAGMA POWER CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... COLUSA

TOWNSHIP RANGE SECTION 1/4 1/4
14N 05W 29

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2000 FT. S, 490 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 65/09/07
DATE COMPLETED..... 65/12/14
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 1226. FT
WELLHEAD ELEVATION.. 2000. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00089

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015766
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER.... 1
COMPANY..... Q.B. RESOURCES INTERNATIONAL
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
09S 12E 01

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 1980 FT. N, 660 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 73/11/15

DATE COMPLETED..... 73/11/26
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 1675. FT
WELLHEAD ELEVATION.. -74. FT
CASING: 12.25 IN. CONDUCTOR CASING SET AT 40 FT.; 7 IN. CASING SET AT 249 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00090

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE
RECORD IDENTIFICATION
RECORD NO.... 0015767
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER
NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... 1
COMPANY..... PIONEER DEVELOPMENT CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 10

BASE & MERIDIAN..... SAN BERNARDINO

DRILLING & CASING

DATE STARTED..... 27/03/18
WELL DEPTH..... 727. FT
WELLHEAD ELEVATION.. -231. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00091

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE
RECORD IDENTIFICATION
RECORD NO.... 0015768
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER
NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... 2
COMPANY..... PIONEER DEVELOPMENT CO.
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... CALIFORNIA
TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 10

COUNTY..... IMPERIAL

BASE & MERIDIAN..... SAN BERNARDINO

DRILLING & CASING

DATE STARTED..... 27/00/00
DATE COMPLETED..... 27/00/00
WELL DEPTH..... 1263. FT
WELLHEAD ELEVATION.. -220. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00092

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015769
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... 3
COMPANY..... PIONEER DEVELOPMENT CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 10

BASE & MERIDIAN..... SAN BERNARDINO

DRILLING & CASING

DATE STARTED..... 27/00/00
DATE COMPLETED..... 27/00/00
WELL DEPTH..... 1473. FT
WELLHEAD ELEVATION.. -208. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00093

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015770
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

RECORD TYPE..... C

ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER.... HUDSON 1
COMPANY..... MAGMA POWER CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 13

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 200 FT. S, 175 FT. E OF CENTER SECTION.

DRILLING & CASING

DATE STARTED..... 64/06/08
DATE COMPLETED..... 64/07/16
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 6141. FT
WELLHEAD ELEVATION.. -220. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00094

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015771
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER.... IID 2
COMPANY..... IMPERIAL THERMAL PRODUCTS, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 22

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 3300 FT. S, 660 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 63/11/25
DATE COMPLETED..... 63/12/20
WELL STATUS..... SUSPENDED
WELL DEPTH..... 5826. FT
WELLHEAD ELEVATION.. -230.6 FT

CASING: 7 5/8 IN. CASING SET AT 5810 FT., PERFORATED.
COMMENTS (GENERAL DESCRIPTION): WELL SUSPENDED ON 4/13/64

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00095

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015772
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... IID 1
COMPANY..... IMPERIAL THERMAL PRODUCTS, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 23

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 1310 FT. E, 1285 FT. S OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 62/01/18
DATE COMPLETED..... 62/03/08
WELL STATUS..... SHUT-IN
WELL DEPTH..... 5230. FT
WELLHEAD ELEVATION.. -229. FT

TESTING & COMPLETION DATE

FLOW RATE..... 3.0 CFS
WELLHEAD TEMPERATURE..... 400. F
BOTTOM HOLE TEMPERATURE.. 715. F
WELLHEAD PRESSURE..... 200. PSI

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00096

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015773
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
 KGRA..... SALTON SEA
 WELL NAME OR NUMBER.... IID 3
 COMPANY..... IMPERIAL THERMAL PRODUCTS, INC.
 COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
 STATE/PROVINCE..... CALIFORNIA COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
 11S 13E 23

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 100 FT. S, 2640 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 65/00/00
 DATE COMPLETED..... 65/00/00
 WELL DEPTH..... 1700. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00097

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015774
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
 KGRA..... SALTON SEA
 WELL NAME OR NUMBER.... SPORTSMAN 1
 COMPANY..... IMPERIAL THERMAL PRODUCTS, INC.
 COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
 STATE/PROVINCE..... CALIFORNIA COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
 11S 13E 23

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 2800 FT. E, 1820 FT. S., OF NW CORNER

DRILLING & CASING

DATE STARTED..... 61/01/26
 DATE COMPLETED..... 61/03/09
 WELL STATUS..... SHUT-IN HOT WATER WELL
 WELL DEPTH..... 4729. FT
 WELLHEAD ELEVATION.. -228. FT
 CASING: 5 1/2 IN. CASING SET AT 4727 FT., PERFORATED 3980 - 4100 FT. & 4140 - 4720 FT.
 PRODUCING INTERVAL.. 3975 - 4727 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... HOT WATER
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 61/08/00
FLOW RATE..... 57000. LB/HR
WELLHEAD TEMPERATURE..... 390. F
WELLHEAD PRESSURE..... 200. PSI G
COMMENTS: FLOW RATE FOR HOT WATER 209,000 LBS./HR.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00098

RECORD IDENTIFICATION

RECORD NO.... 0015775
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... STATE OF CALIFORNIA 1
COMPANY..... IMPERIAL THERMAL PRODUCTS, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 23

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 194 FT. N, 2814 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 64/04/11
DATE COMPLETED..... 64/05/02
WELL STATUS..... SHUT-IN HOT WATER WELL
WELL DEPTH..... 4859. FT
WELLHEAD ELEVATION.. -228.6 FT
CASING: 11 3/8 IN. CASING SET AT ; 7 IN. PERFORATED CASING SET AT 4838 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00099

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015776
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... RIVER RANCH 1
COMPANY..... EARTH ENERGY INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 24

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 1000 FT. S, 340 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 63/10/14
DATE COMPLETED..... 64/01/30
WELL STATUS..... SHUT-IN HOT WATER WELL
WELL DEPTH..... 8100. FT
WELLHEAD ELEVATION.. -224. FT
CASING: 8 5/8 IN. CASING SET AT 6632 FT.
COMMENTS (GENERAL DESCRIPTION): COMPLETED AS A FLOWING HOT WATER WELL, LATER ABANDONED.

TESTING & COMPLETION DATE

BOTTOM HOLE TEMPERATURE.. 800. F
WELLHEAD PRESSURE..... 100. PSI

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00100

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015777
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... J.J. ELMORE 1
COMPANY..... EARTH ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 27

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 400 FT. E, 330 FT. S OF W 1/4 CORNER

DRILLING & CASING

DATE STARTED..... 64/03/28
DATE COMPLETED..... 64/05/20

WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7117. FT
WELLHEAD ELEVATION.. -225. FT
CASING: 13 3/8 IN. CASING SET AT 1510 FT.; 8 5/8 IN. CASING SET AT 4745 FT.; 6 5/8 IN. LINER HUNG FROM 4693 -
7097 FT.; PERFORATIONS: 1735 - 1745 , 1784 - 1972 , 1840 - 1850 , 1930 - 1980 , 2016 - 2028

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00101

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015778
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... ELMORE 3
COMPANY..... IMPERIAL MAGMA
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 27

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 250 FT. N, 200 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 74/03/28
DATE COMPLETED..... 74/04/10
WELL STATUS..... SHUT-IN
WELL DEPTH..... 2510. FT
WELLHEAD ELEVATION.. -227. FT
CASING: 10 3/4 IN. CASING SET AT 1068 FT.; 7 IN CASING SET AT 2507 FT.; 7 IN. CASING WITH 289 FT. OF
PERFORATIONS BETWEEN 2007 - 2505 FT.
PRODUCING INTERVAL.. 2007 - 2505 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... HOT WATER

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00102

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015779

REPORTER

NAME..... TESHIN, VICTOR N.

CROSS INDEX NO..
RECORD TYPE..... C

DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... MAGMAMAX 1
COMPANY..... IMPERIAL MAGMA
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 33

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 1120 FT. E, 200 FT. N OF S 1/4 CORNER

DRILLING & CASING

DATE STARTED..... 72/01/06
DATE COMPLETED..... 75/07/16
WELL STATUS..... SHUT-IN HOT WATER WELL
WELL DEPTH..... 2805. FT
WELLHEAD ELEVATION.. -225. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 110 FT.; 13 3/8 IN. CASING SET AT 1060 FT.; 8 5/8 IN. CASING SET AT 2250 FT.; 8 5/8 IN. TIE BACK STRING RUN FROM SURFACE TO 2250 FT.; PERFORATIONS; 1800 - 2250 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00103

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015780
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... MAGMAMAX 2
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 33

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 200 FT. E, 200 FT. S OF W 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 72/11/04
DATE COMPLETED..... 72/11/16

WELL STATUS..... SHUT-IN
 WELL DEPTH..... 4368. FT
 WELLHEAD ELEVATION.. -227. FT
 CASING: 13 3/8 IN. CASING SET AT 1010 FT.; 9 5/8 IN. CASING SET AT 3805 FT.; 6 5/8 IN. LINER HUNG 3805 - 4305 FT.; 500 FT. PERFORATED.

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00104

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015781
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
 KGRA..... SALTON SEA
 WELL NAME OR NUMBER.... MAGMAMAX 3
 COMPANY..... MAGMA POWER COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... IMPERIAL

TOWNSHIP	RANGE	SECTION	1/4	1/4
11S	13E	33		

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 200 FT. W, 200 FT. S OF CENTER SECTION.

DRILLING & CASING

DATE STARTED..... 72/10/11
 DATE COMPLETED..... 72/10/24
 WELL STATUS..... SHUT-IN
 WELL DEPTH..... 4000. FT
 WELLHEAD ELEVATION.. -226. FT
 CASING: 13 3/8 IN. CASING SET AT 1032 FT.; 9 5/8 IN. CASING SET AT 3076 FT.; PERFORATIONS 2816 - 3076 FT.

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00105

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015782
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA

KGRA..... SALTON SEA
WELL NAME OR NUMBER.... MAGMAMAX 4
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 33

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 250 FT. W, 200 FT. S OF CENTER SECTION

DRILLING & CASING

DATE STARTED..... 72/11/24
DATE COMPLETED..... 72/12/01
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 2567. FT
WELLHEAD ELEVATION.. -226. FT
CASING: 8 5/8 IN CASING SET AT 400 FT.; 2 7/8 IN. CASING SET AT 2560 FT.

TESTING & COMPLETION DATE

BOTTOM HOLE TEMPERATURE.. 550. F

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00106

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015783
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER.... WOOLSEY 1
COMPANY..... IMPERIAL MAGMA
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
11S 13E 33

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 2415 FT. E, 225 FT. N OF S 1/4 CORNER

DRILLING & CASING

DATE STARTED..... 72/02/23
DATE COMPLETED..... 75/07/16
WELL STATUS..... SHUT-IN
WELL DEPTH..... 2400. FT
WELLHEAD ELEVATION.. -225. FT

CASING: 20 IN. CONDUCTOR CASING SET AT 110 FT.; 13 3/8 IN. CASING SET AT 1000 FT.; 8 5/8 IN. CASING SET AT 2400 FT.; PERFORATIONS 1750 - 2200 FT.; TIE BACK STRING RUN FROM SURFACE TO 875 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00107

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015784
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER.... SINCLAIR 4
COMPANY..... GEOTHERMAL ENERGY AND MINERAL CORPORATION
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
12S 13E 04

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 400 FT. N, 200 FT. E OF S 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 64/04/25
DATE COMPLETED..... 73/05/09
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 5306. FT
WELLHEAD ELEVATION.. -217. FT
CASING: 11 3/4 IN. CASING SET AT 1765 FT.; 9 5/8 IN. CASING SET AT 5300 FT.; 7 IN. CASING SET AT 4006 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00108

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015785
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER.... SINCLAIR 1
COMPANY..... GEOTHERMAL ENERGY & MINERAL CORP.

COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
12S 13E 10

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 150 FT. S, 165 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 57/11/10
DATE COMPLETED..... 58/03/21
WELL STATUS..... SHUT-IN
WELL DEPTH..... 4725. FT
WELLHEAD ELEVATION.. -214. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00109

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015786
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... SINCLAIR 2
COMPANY..... GEOTHERMAL ENERGY AND MINERAL CORPORATION
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
12S 13E 10

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 150 FT. N, 1320 FT. W OF SE CORNER.

DRILLING & CASING

DATE STARTED..... 61/02/13
DATE COMPLETED..... 61/04/14
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 2368. FT
WELLHEAD ELEVATION.. -220. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00110

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0015787
 CROSS INDEX NO..
 RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
 KGRA..... SALTON SEA
 WELL NAME OR NUMBER... SINCLAIR 3
 COMPANY..... GEOTHERMAL ENERGY AND MINERAL CORPORATION
 COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
 STATE/PROVINCE..... CALIFORNIA COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
 12S 13E 10

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 330 FT. S, 330 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 62/11/02
 DATE COMPLETED..... 73/05/18
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 6922. FT
 WELLHEAD ELEVATION.. -213. FT
 CASING: 13 3/8 IN. CASING SET AT 1365 FT.; 8 5/8 IN. CASING SET AT 5324 FT.; 6 5/8 IN. LINER SET AT 6920 FT.; 8 5/8 IN. CASING PERFORATED AT INTERVALS FROM 3900 - 5200 FT.; 6 5/8 IN. CASING SLOTTED PERFORATIONS 5313 - 6072 FT. AND 6114 - 6913 FT.; 5 IN. LINER SET AT 3734 FT.
 PRODUCING INTERVAL.. INTERVALS WITHIN 3900 - 5200 FT., 5313 - 6072 FT., 6114 - 6913 FT.

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00111

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015936
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/09
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRAWLEY
 WELL NAME OR NUMBER... RUTHERFORD 1
 COMPANY..... CHEVRON USA, INC.
 COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
 STATE/PROVINCE..... CALIFORNIA COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
 13S 14E 8

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: FR SW CORNER 899 FT N, 699 FT E.

DRILLING & CASING

DATE STARTED..... 77/05/09
 WELL STATUS..... SUSPENDED
 WELL DEPTH..... 7930. FT
 WELLHEAD ELEVATION.. -40. FT

CASING: 13 3/8 IN CASING SET AT 1023 FT; 8 5/8 IN CASING SET AT 4744 FT; 6 5/8 IN LINER HUNG FROM 4530 - 7904 FT
 (SLOTTED INTERVALS).

COMMENTS (GENERAL DESCRIPTION): DRILLING SUSPENDED 1977/06/04; ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00112

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015788
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WESTMORELAND
 WELL NAME OR NUMBER... LANDERS 1 (54 - 20)
 COMPANY..... REPUBLIC GEOHERMAL, INC.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... IMPERIAL

TOWNSHIP	RANGE	SECTION	1/4	1/4
12S	13E	20		

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 2539 FT. S, 2549 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 76/08/27
 DATE COMPLETED..... 76/09/13
 WELL STATUS..... SHUT - IN HOT WATER WELL
 WELL DEPTH..... 7705. FT
 WELLHEAD ELEVATION.. -202. FT

CASING: 13 3/8 IN. CASING SET AT 2005 FT.; 8 5/8 IN. LINER HUNG FROM 1808 - 5966 FT.; 6 5/8 IN. SLOTTED LINER
 HUNG FROM 5744 - 7704 FT. INCLUDING SLOTTED INTERVALS.

PRODUCING INTERVAL.. 5966 - 7705 FT

COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

TESTING & COMPLETION DATE

PRODUCTION TYPE..... HOT WATER

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00113

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015789
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER.... LANDERS 2
COMPANY..... REPUBLIC GEOTHERMAL, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
12S 13E 20

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 210 FT. E, 2540 FT. S OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 76/02/10
DATE COMPLETED..... 76/03/04
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 7507. FT
WELLHEAD ELEVATION.. -215. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 90 FT.; 13 3/8 IN. CASING SET AT 1140 FT.; 9 5/8 IN. CASING SET AT 6000 FT.; 7 IN. LINER SET AT 7507 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00114

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015790
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. WEST MORELAND
WELL NAME OR NUMBER.... LANDERS 3
COMPANY..... REPUBLIC GEOTHERMAL, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
12S 13E 20

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 2540 FT. S, 160 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 76/10/17

DATE COMPLETED..... 76/11/05
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 4650. FT
WELLHEAD ELEVATION.. -202. FT
CASING: 9 5/8 IN. CASING SET AT 3114 FT.; 7 IN. CASING SET AT 4650 FT.
PRODUCING INTERVAL.. 3500 - 4650 FT
COMMENTS (GENERAL DESCRIPTION): WELL BEING USED TEMPORARILY AS A WATER DISPOSAL WELL; ELEVATION MEASURED AT KELLY BUSHING

TESTING & COMPLETION DATE
PRODUCTION TYPE..... HOT WATER

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00115

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015791
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... DEARBORN 1
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
12S 13E 30

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 2390 FT. E, 925 FT. S OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 72/01/22
DATE COMPLETED..... 72/01/31
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 4135. FT
WELLHEAD ELEVATION.. -213. FT
CASING: 13 3/8 IN. CASING SET AT 1000 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00116

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0015792
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SALTON SEA
KGRA..... SALTON SEA
WELL NAME OR NUMBER... DEARBORN FARMS 1 (45 - 30)
COMPANY..... REPUBLIC GEOTHERMAL, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
12S 13E 30

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 2765 FT. S, 2425 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/07/24
DATE COMPLETED..... 76/08/16
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 8000. FT
WELLHEAD ELEVATION.. -200. FT
CASING: 13 3/4 IN. CASING SET AT 1943 FT.; 8 5/8 IN. CASING SET AT 4994 FT.; 6 5/8 IN. LINER HUNG FROM 4798 -
8000 FT., 2500 FT. OF LINER SLOTTED.
PRODUCING INTERVAL.. 4994 - 8000 FT
COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

TESTING & COMPLETION DATE
PRODUCTION TYPE..... HOT WATER

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00117

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015793
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WESTMORELAND
WELL NAME OR NUMBER... DEARBORN 2
COMPANY..... REPUBLIC GEOTHERMAL, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
12S 13E 30

BASE & MERIDIAN..... SAN BERNARDINO

OTHER LOCALITY INFORMATION: 2765 FT. S, 2305 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/12/08
 DATE COMPLETED..... 77/01/07
 WELL STATUS..... INJECTION WELL
 WELL DEPTH..... 4564. FT
 WELLHEAD ELEVATION.. -213. FT
 CASING: 13 3/8 IN. CASING SET AT 153 FT.; 9 5/8 IN. CASING SET AT 3084 FT.; 7 IN. SLOTTED LINER HUNG TO 4564 FT.
 COMMENTS (GENERAL DESCRIPTION): CAPABLE OF GEOTHERMAL PRODUCTION BUT WILL BE USED AS AN INJECTION WELL TO TEST OTHER WELLS. COMPLETED FOR INJECTION 1/27/77

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00118

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015794
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. WESTMORELAND
 WELL NAME OR NUMBER.... KALIN FARMS 1
 COMPANY..... REPUBLIC GEOTHERMAL, INC.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
 12S 13E 32

BASE & MERIDIAN..... SAN BERNARDINO

OTHER LOCALITY INFORMATION: 1420 FT. S, 2115 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 76/11/07
 DATE COMPLETED..... 76/11/30
 WELL STATUS..... SHUT - IN HOT WATER WELL
 WELL DEPTH..... 8490. FT
 WELLHEAD ELEVATION.. -59. FT
 CASING: 9 5/8 IN. CASING SET AT 530 FT.; 7 IN. CASING SET AT 5355 FT.; 5 1/2 IN. SLOTTED LINER HUNG TO 8490 FT.
 PRODUCING INTERVAL.. 5355 - 8490 FT
 COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

TESTING & COMPLETION DATE

PRODUCTION TYPE..... HOT WATER

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00119

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015795
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRAWLEY
KGRA..... BRAWLEY
WELL NAME OR NUMBER... COX 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
13S 14E 15

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 1850 FT. N, 450 FT. W OF SE CORNER.

DRILLING & CASING

DATE STARTED..... 77/03/30
DATE COMPLETED..... 77/05/05
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 9609. FT
WELLHEAD ELEVATION.. -42.7 FT

CASING: 20 IN. CONDUCTOR CASING SET AT 94 FT.; 13 3/8 IN. CASING SET AT 1220 FT.; 9 5/8 IN. LINER HUNG FROM 1018
- 5202 FT.; 7 IN. LINER HUNG FROM - 9600 FT.; 10 3/4 IN. TIE - BACK STRING RUN FROM SURFACE TO 1018 FT.

COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00120

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015796
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRAWLEY
KGRA..... BRAWLEY
WELL NAME OR NUMBER... JIMINEZ 1
COMPANY..... UNION OIL CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
 13S 14E 15

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 900 FT. S, 1850 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 76/05/31
 DATE COMPLETED..... 76/07/15
 WELL STATUS..... SHUT - IN HOT WATER WELL
 WELL DEPTH..... 9618. FT
 WELLHEAD ELEVATION.. -140. FT(K.B.)
 CASING: 20 IN. CONDUCTOR CASING SET AT 105 FT.; 13 3/8 IN. CASING SET AT 1255 FT.; 9 5/8 IN. TIE BACK STRING RUN FROM SURFACE TO 1078 FT.; 9 5/8 IN. LINER HUNG FROM 1078 - 5145 FT.; 7 IN. LINER HUNG FROM 4986 - 9602 FT.
 COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00121

GEOHERMAL RESOURCES FILE (GEOTERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015797
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRAWLEY
 KGRA..... BRAWLEY
 WELL NAME OR NUMBER.... VEYSEY 1
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
 13S 14E 15

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 1550 FT. N, 350 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 75/01/10
 DATE COMPLETED..... 75/06/23
 WELL STATUS..... WORKOVER
 WELL DEPTH..... 8385. FT
 WELLHEAD ELEVATION.. -147. FT
 CASING: 13 3/8 IN. CASING SET AT 1217 FT.; 9 5/8 IN. CASING SET AT 5222 FT.
 COMMENTS (GENERAL DESCRIPTION): WORKOVER OPERATIONS 2/11/77

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00122

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015798
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRAWLEY
KGRA..... BRAWLEY
WELL NAME OR NUMBER... H. B. TOW
COMPANY..... UNION OIL CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
13S 14E 16

BASE & MERIDIAN..... SAN BERNARDINO

OTHER LOCALITY INFORMATION: 2113 FT. E, 531 FT. N OF SW CORNER

DRILLING & CASING

DATE STARTED..... 75/04/17
DATE COMPLETED..... 75/06/16
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 5031. FT
WELLHEAD ELEVATION.. -142. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 100 FT.; 13 3/8 IN. CASING SET AT 1018 FT.; 9 5/8 IN. CASING SET AT 3995 FT.; 7 IN. LINER SET AT 5026 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00123

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015799
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRAWLEY
KGRA..... BRAWLEY
WELL NAME OR NUMBER... KRUGER 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4

13S 14E 17

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 450 FT. W, 1850 FT. N OF SE CORNER

DRILLING & CASING

DATE STARTED..... 76/03/05
DATE COMPLETED..... 76/04/16
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 6793. FT
WELLHEAD ELEVATION.. -140. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 78 FT.; 13 3/8 IN. CASING SET AT 1210 FT.; 9 5/8 IN. CASING SET AT 4000 FT.; TOP 1021 FT.; 7 IN. CASING SET AT 6793 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00124

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015800
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRAWLEY
KGRA..... BRAWLEY
WELL NAME OR NUMBER.... VEYSEY 2
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
13S 14E 21

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 970 FT. W, 914 FT. S OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 75/03/20
DATE COMPLETED..... 75/06/23
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 5921. FT
WELLHEAD ELEVATION.. -140. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 118 FT.; 13 3/8 IN. CASING SET AT 1069 FT.; 7 IN. LINER SET AT 5893 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00125

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015801
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. BRAWLEY
 KGRA..... BRAWLEY
 WELL NAME OR NUMBER.... WILSON (ET AL) 1
 COMPANY..... STANDARD OIL CO. OF CALIFORNIA
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
 14S 15E 20

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 350 FT. N, 1300 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 63/03/11
 DATE COMPLETED..... 63/07/20
 WELL STATUS..... PLUGGED AND ABANDONED
 WELL DEPTH..... 13443. FT
 WELLHEAD ELEVATION.. -110. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00126

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015802
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. EL CENTRO
 WELL NAME OR NUMBER.... BONANZA 1
 COMPANY..... MAGMA ENERGY, INC.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
 15S 14E 22

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 2600 FT. N, 675 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 73/03/22

DATE COMPLETED..... 73/04/01
WELL STATUS..... SHUT - IN
WELL DEPTH..... 5024. FT
WELLHEAD ELEVATION.. -63. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00127

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015803
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. EL CENTRO
WELL NAME OR NUMBER... BONANZA 2
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
15S 14E 22

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 2550 FT. N, 675 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 73/11/13
DATE COMPLETED..... 73/12/11
WELL STATUS..... SHUT - IN
WELL DEPTH..... 4800. FT
WELLHEAD ELEVATION.. -63. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00128

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015804
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. DUNES ANOMOLY
KGRA..... DUMES
WELL NAME OR NUMBER... 1
COMPANY..... DEPARTMENT OF WATER RESOURCES

COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
15S 19E 33

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 2640 FT. N, 2640 FT. W OF SE CORNER.

DRILLING & CASING

DATE STARTED..... 72/06/02
DATE COMPLETED..... 72/06/29
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 2016. FT
WELLHEAD ELEVATION.. 142. FT
CASING: 16 IN. CONDUCTOR CASING SET AT 40 FT.; 4 IN. CASING SET AT 2016 FT.; PERFORATED INTERVALS: 340 - 380 FT., 850 - 890 FT., 1879 - 1919 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00129

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015805
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. EAST MESA
KGRA..... EAST MESA
WELL NAME OR NUMBER.... SHARP 1
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
15S 16E 35

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 625 FT. E, 135 FT. N OF S 1/4 CORNER

DRILLING & CASING

DATE STARTED..... 72/02/07
DATE COMPLETED..... 72/02/21
DATE ABANDONED..... 73/06/20
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 6070. FT
WELLHEAD ELEVATION.. 15. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00130

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015806
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER.... GTW 1
COMPANY..... CHEVRON OIL CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
16S 14E 27

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 940 FT. N, 75 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 75/03/24
DATE COMPLETED..... 75/04/01
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 3458. FT
WELLHEAD ELEVATION.. -10. FT
CASING: 10 3/4 IN. CONDUCTOR CASING SET AT 60 FT.; 7 IN. CASING SET AT 580 FT.; 1 1/4 IN TUBING HUNG TO 3430 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00131

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015807
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER.... GTW 2
COMPANY..... CHEVRON OIL CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
16S 14E 27

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 2925 FT. N, 1390 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 75/04/11
DATE COMPLETED..... 75/04/16
WELL STATUS..... SHUT - IN
WELL DEPTH..... 3002. FT
WELLHEAD ELEVATION.. -10. FT
CASING: 10 3/4 IN. CONDUCTOR CASING SET AT 60 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00132

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015808
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER... HULSE 1
COMPANY..... CHEVRON OIL CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
16S 14E 29

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 2369 FT. S, 1680 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 74/09/20
DATE COMPLETED..... 74/10/15
WELL STATUS..... SHUT - IN
WELL DEPTH..... 6400. FT
WELLHEAD ELEVATION.. -16.5 FT(G.L.)
CASING: 13 3/8 IN. CASING SET AT 1100 FT.; 8 5/8 IN. CASING SET AT 6400 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00133

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0015809
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER... HOLTZ 2
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
16S 14E 31

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 1640 FT. E, 200 FT. S OF CENTER SECTION

DRILLING & CASING

DATE STARTED..... 72/06/03
DATE COMPLETED..... 72/06/14
WELL STATUS..... SHUT - IN
WELL DEPTH..... 5000. FT
WELLHEAD ELEVATION.. -10. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 120 FT.; 13 3/8 IN. CASING SET AT 1200 FT.; 8 5/8 IN. CASING SET AT 4950 FT.; PERFORATIONS 3900 - 4950 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00134

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015810
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER... C. B. JACKSON 1
COMPANY..... CHEVRON OIL CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
16S 14E 32

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 1262 FT. S, 1639 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 74/08/13

DATE COMPLETED..... 74/09/13
 WELL STATUS..... SHUT - IN
 WELL DEPTH..... 6000. FT
 WELLHEAD ELEVATION.. -10. FT
 CASING: 13 3/8 IN. CASING SET AT 1108 FT.; 8 5/8 IN. CASING SET AT 5963 FT.

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00135

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015811
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. HEBER
 KGRA..... HEBER
 WELL NAME OR NUMBER.... HOLTZ 1
 COMPANY..... MAGMA ENERGY INC.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... IMPERIAL

TOWNSHIP	RANGE	SECTION	1/4	1/4
16S	14E	32		

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 1081 FT. E, 195 FT. S OF CENTER SECTION

DRILLING & CASING

DATE STARTED..... 72/03/09
 DATE COMPLETED..... 72/04/04
 WELL STATUS..... SHUT - IN STEAM WELL
 WELL DEPTH..... 5147. FT
 WELLHEAD ELEVATION.. -10. FT
 CASING: 20 IN. CONDUCTOR CASING SET AT 105 FT.; 13 3/8 IN. CASING SET AT 1020 FT.; 8 5/8 IN. CASING SET AT 5150 FT.; PERFORATIONS FROM 3700 - 5150 FT.

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00136

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015812
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER.... J. D. JACKSON 1
COMPANY..... CHEVRON OIL CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
16S 14E 33

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 1445 FT. S, 975 FT. E OF NW CORNER

DRILLING & CASING
DATE STARTED..... 74/06/30
DATE COMPLETED..... 74/08/05
WELL STATUS..... SUSPENDED
WELL DEPTH..... 6046. FT
WELLHEAD ELEVATION.. -9. FT
CASING: 13 3/8 IN. CASING SET AT 1117 FT.; 8 5/8 IN. CASING SET AT 6020 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00137

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015813
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER.... NOWLIN PARTNERSHIP 1
COMPANY..... CHEVRON OIL CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
16S 14E 33

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 2873 FT. S, 3554 FT. E OF NW CORNER

DRILLING & CASING
DATE STARTED..... 72/10/03
DATE COMPLETED..... 72/11/13
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 5031. FT
WELLHEAD ELEVATION.. -5. FT
CASING: 10 3/4 IN. CASING SET AT 1001 FT.; 7 IN. CASING SET AT UNDISCLOSED POINT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00138

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015814
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER.... SILZLE 1
COMPANY..... REPUBLIC GEOHERMAL, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
16S 15E 33

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 184 FT. E, 69 FT. S OF NW CORNER

DRILLING & CASING

DATE STARTED..... 75/03/17
DATE COMPLETED..... 75/06/07
WELL STATUS..... SUSPENDED
WELL DEPTH..... 11015. FT
WELLHEAD ELEVATION.. 12. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00139

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015815
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER.... GTW 3
COMPANY..... CHEVRON OIL CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
16S 14E 34

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 2900 FT. S, 1600 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 75/04/02
DATE COMPLETED..... 75/04/10
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 3914. FT
WELLHEAD ELEVATION.. -10. FT
CASING: 10 3/4 IN. CONDUCTOR CASING SET AT 60 FT.; 7 IN. CASING SET AT 588 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00140

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015816
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. EAST MESA
KGRA..... EAST MESA
WELL NAME OR NUMBER.... SHARP 2
COMPANY..... MAGMA ENERGY INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
16S 16E 34

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 180 FT. W, 145 FT. S OF E 1/4 CORNER

DRILLING & CASING

DATE STARTED..... 73/04/03
DATE COMPLETED..... 73/04/12
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 6485. FT
WELLHEAD ELEVATION.. 30. FT
COMMENTS (GENERAL DESCRIPTION): HOLE HAS BEEN CASED

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00141

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015817
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. HEBER
 KGRA..... HEBER
 WELL NAME OR NUMBER.... SALKHON 1
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
 16S 14E 34

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 200 FT. S, 1200 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 76/11/29
 DATE COMPLETED..... 76/12/08
 WELL STATUS..... SUSPENDED
 WELL DEPTH..... 4500. FT
 WELLHEAD ELEVATION.. 6. FT
 CASING: 13 3/8 IN. CASING SET AT 101 FT.; 9 5/8 IN. CASING SET AT 1010 FT.
 COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00142

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015818
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. HEBER
 KGRA..... HEBER
 WELL NAME OR NUMBER.... FED - RITE 1
 COMPANY..... MAGMA ENERGY, INC.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
 17S 13E 08

BASE & MERIDIAN..... SAN BERNARDINO
 OTHER LOCALITY INFORMATION: 155 FT. S, 155 FT. W OF E 1/4 CORNER

DRILLING & CASING

DATE STARTED..... 73/04/14
DATE COMPLETED..... 73/04/25
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 5380. FT
WELLHEAD ELEVATION.. -20. FT
COMMENTS (GENERAL DESCRIPTION): WELL HAS BEEN CASED

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00143

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015819
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER.... GTW 5
COMPANY..... CHEVRON OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
17S 14E 02

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 3071 FT. S, 151 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/08/27
DATE COMPLETED..... 76/09/13
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 7089. FT
WELLHEAD ELEVATION.. 0. FT
CASING: 10 3/4 IN. CASING SET AT 1002 FT.; 2 IN. TUBING SET.
COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00144

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015820
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

RECORD TYPE..... C

ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER.... THOMPSON 2
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
17S 14E 03

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 300 FT. S, 2500 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/04/11
DATE COMPLETED..... 76/05/30
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 9701. FT
WELLHEAD ELEVATION.. 10. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 94 FT.; 13 3/8 IN. CASING SET AT 1210 FT.; 9 5/8 IN. CASING SET AT 2649 FT. 9 5/8 IN. TIE BACK STRING RUN FROM SURFACE TO 998 FT.; 7 IN. LINER HUNG FROM 2484 - 9690 FT.
PRODUCING INTERVAL.. 2649 - 9690 FT
COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT THE KELLY BUSHING

TESTING & COMPLETION DATE
PRODUCTION TYPE..... HOT WATER

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00145

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015821
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER.... THOMPSON 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
17S 14E 04

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 2349 FT. N, 1401 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/07/24
DATE COMPLETED..... 76/08/21
WELL STATUS..... SUSPENDED
WELL DEPTH..... 7132. FT
WELLHEAD ELEVATION.. 10. FT

CASING: 20 IN. CONDUCTOR CASING SET AT 94 FT.; 13 3/8 IN. CASING SET AT 1190 FT.; 7 IN. CASING SET AT 7122 FT.
SLOTTED INTERVALS WITHIN 1190 - 7122 FT.

COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY RUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00146

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015822
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER... BACON 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
17S 14E 07

BASE & MERIDIAN..... SAN BERNARDINO

OTHER LOCALITY INFORMATION: 200 FT. S, 2900 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/11/14
DATE COMPLETED..... 76/11/25
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 4037. FT
WELLHEAD ELEVATION.. 2. FT

CASING: 13 3/8 IN. CASING SET AT 90 FT.; 9 5/8 IN. CASING SET AT 998 FT.

COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY RUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00147

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0015823
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HEBER
KGRA..... HEBER
WELL NAME OR NUMBER.... MURDY 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... IMPERIAL

TOWNSHIP RANGE SECTION 1/4 1/4
17S 14E 10

BASE & MERIDIAN..... SAN BERNARDINO
OTHER LOCALITY INFORMATION: 154 FT. S, 2448 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/12/12
DATE COMPLETED..... 76/12/25
WELL STATUS..... SUSPENDED
WELL DEPTH..... 4263. FT
WELLHEAD ELEVATION.. 6. FT
CASING: 13 3/8 IN. CASING SET AT 95 FT.; 9 5/8 IN. CASING SET AT 1000 FT.; 7 IN. LINER HUNG FROM 835 - 4232 FT.
COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00148

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015720
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULLIVAN 1
COMPANY..... E.B. TOWNE
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
12N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 950 FT. N, 1500 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 72/10/05

DATE COMPLETED..... 72/11/30
DATE ABANDONED..... 72/11/30
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 6140. FT
WELLHEAD ELEVATION.. 2640. FT
CASING: 13 3/8 IN. CASING SET AT 990 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00149

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015726
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... BRADLEY MINING 1
COMPANY..... EARTH ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
13N 07W 05

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2300 FT. N, 1300 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 64/05/01
DATE COMPLETED..... 64/06/06
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 2076. FT
WELLHEAD ELEVATION.. 1376.6 FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00150

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015727
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS
WELL NAME OR NUMBER.... BRADLEY MINING 2
COMPANY..... EARTH ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
13N 07W 05

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1140 FT. S, 400 FT. E OF W 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 64/06/17
DATE COMPLETED..... 64/07/28
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 3985. FT
WELLHEAD ELEVATION.. 1365. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00151

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015728
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER.... CLEAR LAKE 1

COMPANY..... HAWAII THERMAL POWER CO. AND MAGMA POWER CO.

COUNTRY CODE..... US

STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
13N 07W 05

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 910 FT. E, 2980 FT. S OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 61/12/31
DATE COMPLETED..... 62/01/10
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 1413. FT
WELLHEAD ELEVATION.. 1344. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00152

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015729
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... SULPHUR BANK 1
COMPANY..... SULPHUR BANK GEOHERMAL POWER CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
13N 07W 05

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE COMPLETED..... 71/05/23
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 528. FT
WELLHEAD ELEVATION.. 1340.4 FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00153

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015730
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... MAGMA - WATSON 1
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
13N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 400 FT. N, 1200 FT. W OF SE CORNER.

DRILLING & CASING

DATE STARTED..... 76/07/25
 DATE COMPLETED..... 76/10/01
 WELL STATUS..... SUSPENDED
 WELL DEPTH..... 5931. FT
 WELLHEAD ELEVATION.. 2195. FT
 CASING: 13 3/8 IN. CASING SET AT 1206 FT.
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 4848 FT., REDRILL #1, 4150 - 5931 FT., REDRILL #2, 5406 - 5437 FT. DRILLING SUSPENDED 76-10-1

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00154

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015731
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... KETTENHOFEN 1
 COMPANY..... GETTY OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... LAKE

TOWNSHIP	RANGE	SECTION	1/4	1/4
13N	08W	28		

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 150 FT. S, 125 FT. E FROM CENTER SECTION.

DRILLING & CASING

DATE STARTED..... 71/10/01
 DATE COMPLETED..... 73/05/30
 WELL STATUS..... PLUGGED AND ABANDONED
 WELL DEPTH..... 8566. FT
 WELLHEAD ELEVATION.. 1836. FT
 CASING: 20 IN. CONDUCTOR CASING SET AT 80 FT.; 13 3/8 IN. CASING SET AT 862 FT.; 9 5/8 IN. CASING SET AT 5873 FT.; 7 IN. CASING SET AT 8500

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00155

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0015508
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... B - J 1
COMPANY..... AMINOIL USA, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
10N 06W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1125 FT. N., 1290 FT. W. OF SE CORNER

DRILLING & CASING

DATE STARTED..... 76/04/18
DATE COMPLETED..... 76/07/23
WELL STATUS..... SUSPENDED 76/07/23
WELL DEPTH..... 10228. FT
WELLHEAD ELEVATION.. 1780. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 418 FT.; 13 3/8 INCH CASING SET AT 2660 FT.; 9 5/8 INCH LINER HUNG FROM 2450 - 5596 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 6929 FT., REDRILL #1 5666 - 10,228 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00156

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015509
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DRY CREEK 1
COMPANY..... CHEVRON OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
10N 07W 05

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1000 FT. N., 1400 FT. E. OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/10/25
 DATE COMPLETED..... 77/01/04
 WELL STATUS..... SUSPENDED 77/01/04
 WELL DEPTH..... 8597. FT
 WELLHEAD ELEVATION.. 1620. FT
 CASING: 20 INCH CONDUCTOR CASING SET AT 280 FT.; 13 3/8 INCH CASING SET AT 2473 FT.; 9 5/8 INCH CASING SET AT 4772 FT.; 7 INCH LINER RUN TO 8500 FT.
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL H LE DEPTH 4353 FT., REDRILL 3715 - 8597 FT.; ELEVATION MEASURED FROM KELLY BUSHING

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00157

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015510
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/06
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... BOUNSALL 1
 COMPANY..... SHELL OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... LAKE

TOWNSHIP	RANGE	SECTION	1/4	1/4
10N	07W	16		

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 706.51 FT. N., 3079.59 FT. E. OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 76/05/28
 DATE COMPLETED..... 76/09/02
 DATE ABANDONED..... 76/09/04
 WELL STATUS..... PLUGGED & ABANDONED 76/09/04
 WELL DEPTH..... 8250. FT
 WELLHEAD ELEVATION.. 2289. FT
 CASING: 20 INCH CONDUCTOR CASING SET AT 399 FT.; 13 3/8 INCH CASING SET AT 3941 FT.; 9 5/8 INCH CASING SET AT 6500 FT.

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00158

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0015511
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... DAVIES ESTATE 2
COMPANY..... (BURMAH OIL & GAS CO.); AMINOIL USA, INC.
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 07W

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 3218 FT. S.; 2709 FT. E. OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/01/08
DATE COMPLETED..... 76/03/05
WELL STATUS..... SUSPENDED 76/03/05
WELL DEPTH..... 8231. FT
WELLHEAD ELEVATION.. 2238. FT
CASING: 13 3/8 INCH CASING SET AT 528 FT.; 9 5/8" CASING SET AT 3385 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00159

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015512
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... DAVIES ESTATE 3
COMPANY..... AMINOIL USA, INC. (BURMAH OIL AND GAS CO.)
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 07W

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1932 FT. S., 276 FT. E. OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 76/03/07
DATE COMPLETED..... 76/04/28

WELL STATUS..... SUSPENDED 76/04/28
WELL DEPTH..... 10240. FT
WELLHEAD ELEVATION.. 1981. FT
CASING: 13 3/8 INCH CASING SET AT 911 FT.; 9 5/8 INCH CASING SET AT 3927 FT.
COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00160

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015513
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... FRANCISCO 1 - 5
COMPANY..... MC CULLOCH OIL CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 05

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1099 FT. SOUTH, 4016 FT. WEST OF NE CORNER

DRILLING & CASING

DATE STARTED..... 76/02/13
DATE COMPLETED..... 76/05/20
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 8970. FT
WELLHEAD ELEVATION.. 2555. FT
CASING: 13 - 3/8 INCH CASING SET AT 1505 FT. 9 - 5/8 INCH CASING SET AT 4532 FT. 7 INCH CASING SET AT 6256 FT.,
TOP AT 4237 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL H LE DEPTH 6014 FT., REDRILL 4765 - 8970 FT.; ELEVATION MEASURED AT KELLY BUSHING

TESTING & COMPLETION DATE

MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 108000. LBS/HS

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00161

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015514
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... FRANCISCO 2 - 5
COMPANY..... MC CULLOCH OIL CORPORATION
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 05

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1125 FT. S, 3955 FT. W OF NE COR.

DRILLING & CASING

DATE STARTED..... 77/01/23
DATE COMPLETED..... 77/04/25
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 8910. FT
WELLHEAD ELEVATION.. 2567. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 210 FT.; 13 3/8 INCH CASING SET AT 1514 FT.; 9 5/8 INCH LINER HUNG FROM
1287 - 6440'

COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00162

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015523
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... HORNER STATE 4596 I
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 06

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 450 FT. N, 1450 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/11/30
DATE COMPLETED..... 75/03/05
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 8038. FT
WELLHEAD ELEVATION.. 3026.7 FT
CASING: 20 INCH CONDUCTOR CASING SET AT 229 FT.; 13 3/8 INCH CASING SET AT 1465 FT.; 9 5/8 INCH CASING SET AT 4703 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 6850 FT., REDRILL 1465 - 8038 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00163

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015541
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... PHELPS 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 09

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 2201 FT. S, 474 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/08/22
DATE COMPLETED..... 76/12/30
WELL STATUS..... SUSPENDED
WELL DEPTH..... 9468. FT
WELLHEAD ELEVATION.. 3064. FT
CASING: 30 INCH CONDUCTOR CASING SET AT 60 FT.; 20 INCH CASING SET AT 262 FT.; 13 3/8 INCH CASING SET AT 1507 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 9468 FT., REDRILL PLUS OR MINUS 2250 - 8317 FT.; ELEVATION MEASURED FROM KELLY BUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00164

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015583
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... PDC 1
COMPANY..... AMINOIL USA, INC
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 22

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2350 FT. N, 1650 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 77/01/02
DATE COMPLETED..... 77/03/22
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7704. FT
WELLHEAD ELEVATION.. 2780. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 105 FT.; 13 3/8 INCH CASING SET AT 2596 FT., 9 5/8 INCH LINER SET FROM
2390 - 6080 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00165

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015584
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... BIANCHI 1
COMPANY..... (BURMAH OIL & GAS CO.) AMINOIL USA, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 23

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2155 FT. W, 400 FT. N OF SE CORNER

DRILLING & CASING

DATE STARTED..... 72/11/30
 DATE COMPLETED..... 73/03/16
 WELL STATUS..... SUSPENDED
 WELL DEPTH..... 8520. FT
 WELLHEAD ELEVATION.. 2158. FT
 CASING: 12 1/4 INCH CASING SET AT 827 FT.; 9 7/8 INCH CASING SET AT 2514 FT.
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 8520 FT., REDRILL #1 3327 - 6268 FT., REDRILL #2 6066 - 6236 FT., REDRILL #3 5909 - 7088 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00166

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015585
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/06
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER.... ABEL 1

COMPANY..... (BURMAH OIL & GAS CO.) AMINOIL USA, INC.

COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... CALIFORNIA

COUNTY..... LAKE

TOWNSHIP	RANGE	SECTION	1/4	1/4
11N	08W	26		

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 1834 FT. E, 2342 FT. N OF SW CORNER

DRILLING & CASING

DATE STARTED..... 74/04/14
 DATE COMPLETED..... 74/06/19
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 7188. FT
 WELLHEAD ELEVATION.. 2171. FT
 CASING: 13 INCH CONDUCTOR CASING SET AT 312 FT.; 9 5/8 INCH CASING SET AT 2500 FT.
 PRODUCING INTERVAL.. 2500 - 7188 FT
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 3872 FT., REDRILL #1 3582 - 3675 FT., REDRILL #2 3148 - 7188 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00167

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015933
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... CHIN, CORINNA D.
DATE..... 77/09
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
WELL NAME OR NUMBER.... B-R UNIT 1
COMPANY..... AMINOIL USA, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 23

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2050 FT N, 1950 FT W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 77/04/22
WELL STATUS..... SUSPENDED
WELL DEPTH..... 10005. FT
WELLHEAD ELEVATION.. 2300. FT
CASING: 20 IN CONDUCTOR CASING SET AT 301 FT; 13 3/8 IN CASING SET AT 3068 FT; 9 5/8 IN CASING SET AT 6155 FT;
CEMENT RETAINER SET AT 6040 FT.

COMMENTS (GENERAL DESCRIPTION): DRILLING SUSPENDED 1977/6/30

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00168

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015586
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CASTLE ROCK SPRINGS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... MC KINEY 1
COMPANY..... (BURMAH OIL & GAS CO.) AMINOIL USA, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 26 NE SW SW

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1193 FT. N, 761 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 69/07/02
DATE COMPLETED..... 75/08/15
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 7276. FT
WELLHEAD ELEVATION.. 2460. FT
CASING: 13 3/8 " CASING SET AT 765 FT.; 9 5/8 INCH CASING SET AT 3023 FT.
PRODUCING INTERVAL.. 3023 - 7059 FT.
COMMENTS (GENERAL DESCRIPTION): LOST ORIGINAL HOLE IN WORKOVER OPERATIONS, REDRILLED TO DEPTH OF 7059 FT. FROM 3249 FT. GEOLOGIC FORMATIONS: LOWEST TESTED - JURASSIC; NAME - FRANCISCAN

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 69/08/00
FLOW RATE..... 100000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00169

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015587
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... MC KINLEY 2
COMPANY..... AMINOIL USA, INC. (BURMAH OIL AND GAS CO.)
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 26 SE SW SW

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 753 FT. N, 1068 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 69/08/14
DATE COMPLETED..... 69/09/30
WELL STATUS..... SUSPENDED
WELL DEPTH..... 5478. FT
WELLHEAD ELEVATION.. 2460. FT
CASING: 13 3/8 INCH CASING SET AT 1014 FT.; 9 5/8 INCH CASING SET AT 2808 FT.

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 100000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00170

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015588
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER... MC KINLEY 5

COMPANY..... AMINOIL USA, INC. (BURMAH OIL & GAS CO.)

COUNTRY CODE..... US

STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 26 SW SW NW

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2300 FT. S, 330 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 70/07/04

DATE COMPLETED..... 77/04/20

WELL STATUS..... SHUT - IN STEAM WELL

WELL DEPTH..... 8903. FT

WELLHEAD ELEVATION.. 2300. FT

CASING: 24 INCH CONDUCTOR CASING SET AT 62 FT.; 13 3/8 CASING SET AT 743 FT.; 9 5/8 INCH CASING SET AT 2500 FT.;
9 5/8 INCH TIE BACK STRING RUN FROM SURFACE TO 533 FT; 7 INCH LINER HUNG FROM 2291 - 5700 FT.; 7 INCH TIE BACK

STRING RUN FROM SURFACE TO 2291 FT.

PRODUCING INTERVAL.. 5700 - 8903 FT.

COMMENTS (GENERAL DESCRIPTION): DEEPENED HOLE TO 8903 FT. FROM 8195 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

MEASUREMENTS FROM..... INITIAL TEST

FLOW RATE..... 50000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00171

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015589
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... MC KINLEY 6
COMPANY..... AMINOIL USA, INC. (BURMAH OIL AND GAS CO.)
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA
COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 26

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 400 FT. N, 1175 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 73/09/16
DATE COMPLETED..... 73/10/17
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 7134. FT
WELLHEAD ELEVATION.. 2460. FT
CASING: 13 3/8 INCH CASING SET AT 724 FT.; 9 5/8 INCH CASING SET AT 2558 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 100000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00172

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015590
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... MC KINLEY 8
COMPANY..... AMINOIL USA, INC. (BURMAH OIL AND GAS CO.)
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA
COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4

11N 08W 26

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1794 FT. E, 1017 FT. N OF SW CORNER

DRILLING & CASING

DATE STARTED..... 74/08/30
DATE COMPLETED..... 74/10/06
WELL STATUS..... SHUT - IN
WELL DEPTH..... 7450. FT
WELLHEAD ELEVATION.. 2540. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00173

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015591
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... MLM 1
COMPANY..... AMINOIL USA, INC. (BURMAH OIL & GAS CO.)
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 26

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 250 FT. N, 2535 FT. E OR SW CORNER

DRILLING & CASING

DATE STARTED..... 71/09/22
DATE COMPLETED..... 71/10/20
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 6411. FT
WELLHEAD ELEVATION.. 2220. FT
CASING: 13 3/8 INCH CASING SET AT 696 FT.; 9 5/8 INCH CASING SET AT 2504 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 71/11/09
FLOW RATE..... 210000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00174

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015592
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... THORNE 4
COMPANY..... AMINOIL USA, INC. (BURMAH OIL & GAS CO.)
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 26

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1794 FT. N, 1017 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 74/08/30
DATE COMPLETED..... 74/10/06
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 7450. FT
WELLHEAD ELEVATION.. 2544. FT
CASING: 16 INCH CASING SET AT 418 FT.; 11 3/4 INCH CASING SET AT 2018 FT.
PRODUCING INTERVAL.. 2018 - 7450 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00175

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015593
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... THORNE 6
COMPANY..... AMINOIL USA, INC. (BURMAH OIL AND GAS CO.)
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... CALIFORNIA COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 26

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2117 FT. S, 359 FT. E OF NW CORNER

DRILLING & CASING
DATE STARTED..... 75/01/05
DATE COMPLETED..... 75/02/19
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 6550. FT
WELLHEAD ELEVATION.. 2346. FT
CASING: 13 3/8 INCH CASING SET AT 421 FT.; 9 5/8 INCH CASING SET AT 2476 FT.
PRODUCING INTERVAL.. 2476 - 6550 FT

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00176

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015594
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER... THORNE 1

COMPANY..... AMINOIL USA, INC. (BURMAH OIL AND GAS, CO.)

COUNTRY CODE..... US

STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 27

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 400 FT. N, 375 FT. W OF SE CORNER.

DRILLING & CASING
DATE STARTED..... 70/09/11
DATE COMPLETED..... 70/11/12
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 6852. FT
WELLHEAD ELEVATION.. 2900. FT
CASING: 13 3/8 INCH CASING SET AT 695 FT.; 9 5/8 INCH CASING SET AT 2475 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00177

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015595
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THORNE 2
COMPANY..... AMINOIL USA, INC. (BURMAH OIL & GAS CO.)
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 27

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 370 FT. N, 375 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 73/10/21
DATE COMPLETED..... 73/12/12
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 7028. FT
WELLHEAD ELEVATION.. 2900. FT
CASING: 16 INCH CASING SET AT 305 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00178

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015596
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THORNE 3
COMPANY..... AMINOIL USA, INC. (BURMAH OIL & GAS CO.)
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4

11N 08W 27

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1004 FT. N, 745 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/07/12
DATE COMPLETED..... 74/08/26
WELL STATUS..... SHUT - IN
WELL DEPTH..... 8070. FT
WELLHEAD ELEVATION.. 2980. FT
CASING: 16 INCH CASING SET AT 298 FT.; 11 3/4 INCH CASING SET AT 2593 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00179

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015597
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THORNE 5
COMPANY..... AMINOIL USA, INC. (BURMAH OIL & GAS CO.)
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 27

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2345 FT. N, 391 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/10/18
DATE COMPLETED..... 75/01/01
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 8450. FT
WELLHEAD ELEVATION.. 2481. FT
CASING: 13 3/8 INCH CASING SET AT 388 FT.; 9 5/8 INCH CASING SET AT 3010 FT.
PRODUCING INTERVAL.. 3010 - 4165 FT
COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 7696 FT.; REDRILL #1 3415 - 8450 FT.; REDRILL #2 3101 - 4165 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00180

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015603
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... D & V 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 33

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 3300 FT.S, 278 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 77/02/26
DATE COMPLETED..... 77/03/25
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 5113. FT
WELLHEAD ELEVATION.. 885. FT

CASING: 30 INCH CONDUCTOR CASING SET AT 41 FT.; 20 INCH CASING SET AT 328 FT.; 13 3/8 INCH CASING SET AT 1429 FT.; 9 5/8 INCH LINER HUNG FROM 1204 - ? 10 3/4 INCH TIE BACK STRING RUN FROM SURFACE TO 1204 FT.

COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00181

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015606
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... BARROWS 1
COMPANY..... (BURMAH OIL & GAS CO.) AMINOIL USA, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 35

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2011 FT. W, 24 4 FT. S OF NE CORNER

DRILLING & CASING

DATE STARTED..... 75/06/04
DATE COMPLETED..... 75/08/23
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 7655. FT
WELLHEAD ELEVATION.. 2595. FT
CASING: 13 3/8 INCH CASING SET AT 400 FT.; 9 5/8 INCH CASING SET AT 3000 FT.
PRODUCING INTERVAL.. 3000 - 6062 FT
COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 4050 FT., REDRILL #1 3627 - 7655 FT., REDRILL #2 3465 - 7165 FT.

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00182

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015607
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... MC KINLEY 3
COMPANY..... AMINOIL USA, INC. (BURMAH OIL & GAS CO.)
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 35 NE NW NW

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 500 FT. S, 1110 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 69/10/07
DATE COMPLETED..... 69/10/27
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 5184. FT
WELLHEAD ELEVATION.. 2460. FT
CASING: 13 3/8 INCH CASING SET AT 707 FT.; 9 5/8 INCH CASING SET AT 2507 FT.

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 100000. LB/HR
COMMENTS: SUPER HEATED DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00183

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015608
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER... MC KINLEY 4

COMPANY..... AMINOIL USA, INC. (BURMAH OIL & GAS CO.)

COUNTRY CODE..... US

STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES

COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 35 NW NW NW

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 324 FT. S, 799 FT. E OF SW CORNER OF SECTION 26

DRILLING & CASING

DATE STARTED..... 69/10/30

DATE COMPLETED..... 69/12/03

WELL STATUS..... SHUT - IN STEAM WELL

WELL DEPTH..... 8049. FT

WELLHEAD ELEVATION.. 2500. FT

CASING: 13 3/8 INCH CASING SET AT 701 FT., 9 5/8 INCH CASING SET AT 2489 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

MEASUREMENTS FROM..... INITIAL TEST

FLOW RATE..... 100000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00184

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0015609
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... DAVIES ESTATE 1
COMPANY..... AMINOIL USA, INC. (BURMAH OIL & GAS CO.)
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 36

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1472 FT. S, 1207 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 75/05/29
DATE COMPLETED..... 75/06/26
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 7573. FT
WELLHEAD ELEVATION.. 1958. FT
CASING: 13 3/8 INCH CASING SET AT 630 FT.; 9 5/8 INCH CASING SET AT 3369 FT.
PRODUCING INTERVAL.. 3369 - 7573 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 75/06/27
FLOW RATE..... 185000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00185

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015610
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... DAVIES 1
COMPANY..... SOUTHERN UNION PRODUCTION CO.
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 36

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 90 FT. S. 471 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 70/05/13
DATE COMPLETED..... 70/06/24
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 7200. FT
WELLHEAD ELEVATION.. 1393. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 70 FT.; 13 3/8 INCH CASING SET AT 750 FT.; 10 3/4 INCH CASING SET AT 2525 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00186

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015737
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WENDELL - AMEDEE
KGRA..... WENDELL - AMEDEE
WELL NAME OR NUMBER... AMEDEE 3
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LASSEN

TOWNSHIP RANGE SECTION 1/4 1/4
28N 16E 04

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 600 FT. N. 1150 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 62/04/04
DATE COMPLETED..... 62/04/11
WELL STATUS..... PLUGGED AND ABANDONED ?
WELL DEPTH..... 198. FT
WELLHEAD ELEVATION.. 4040. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00187

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0015738
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WENDEL - AMEDEE
KGRA..... WENDEL - AMEDEE
WELL NAME OR NUMBER.... HONEY LAKE 1 - ST
COMPANY..... GULF OIL CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LASSEN

TOWNSHIP RANGE SECTION 1/4 1/4
28N 16E 05

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 3952 FT. W, 3300 FT. N OF SE CORNER

DRILLING & CASING

DATE STARTED..... 73/06/16
DATE COMPLETED..... 73/07/07
WELL STATUS..... SUSPENDED
WELL DEPTH..... 5034. FT
WELLHEAD ELEVATION.. 3999.5 FT
CASING: 9 5/8 IN. CASING SET AT 1005 FT.
COMMENTS (GENERAL DESCRIPTION): RELEASED RIG 7/9/73, WELL SUSPENDED 7/12/73

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00188

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015739
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WENDEL - AMEDEE
KGRA..... WENDEL - AMEDEE
WELL NAME OR NUMBER.... AMEDEE 1
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LASSEN

TOWNSHIP RANGE SECTION 1/4 1/4
28N 16E 08

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 550 FT. S, 2400 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 62/01/30

DATE COMPLETED..... 62/02/19
WELL DEPTH..... 885. FT
WELLHEAD ELEVATION.. 4000. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00189

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015740
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. WENDEL - AMEDEE
KGRA..... WENDEL - AMEDEE
WELL NAME OR NUMBER... AMEDEE 2
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LASSEN

TOWNSHIP RANGE SECTION 1/4 1/4
28N 16E 08

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1780 FT. S, 2365 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 62/02/20
DATE COMPLETED..... 62/03/20
WELL DEPTH..... 1116. FT
WELLHEAD ELEVATION.. 4000. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00190

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015741
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. WENDEL - AMEDEE
KGRA..... WENDEL - AMEDEE
WELL NAME OR NUMBER... WENDEL 1
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... CALIFORNIA COUNTY..... LASSEN

TOWNSHIP RANGE SECTION 1/4 1/4
29N 15E 23

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1750 FT. N, 2150 FT. W OF SE CORNER

DRILLING & CASING
DATE STARTED..... 62/03/26
DATE COMPLETED..... 62/04/03
WELL DEPTH..... 630. FT
WELLHEAD ELEVATION.. 4006. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00191

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015742
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WENDEL - AMEDEE
KGRA..... WENDEL - AMEDEE
WELL NAME OR NUMBER... HONEY LAKE 2 - ST
COMPANY..... GULF OIL CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... LASSEN

TOWNSHIP RANGE SECTION 1/4 1/4
29N 15E 25

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1687 FT. S, 600 FT. E OF NW CORNER.

DRILLING & CASING
DATE STARTED..... 73/07/11
DATE COMPLETED..... 73/08/13
WELL STATUS..... SUSPENDED
WELL DEPTH..... 5056. FT
WELLHEAD ELEVATION.. 4004. FT
CASING: 9 5/8 IN. CASING SET AT 557 FT.
COMMENTS (GENERAL DESCRIPTION): WELL SUSPENDED 8/13/73

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00192

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015722
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD=AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... MACII - STATE 1
 COMPANY..... SUN OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... MENDOCINO

TOWNSHIP RANGE SECTION 1/4 1/4
 12N 10W 13

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 3104 FT. N, 3715 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/10/12
 DATE COMPLETED..... 75/02/19
 DATE ABANDONED..... 75/02/19
 WELL STATUS..... PLUGGED AND ABANDONED
 WELL DEPTH..... 7000. FT
 WELLHEAD ELEVATION.. 2560. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00193

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015723
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD=AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... TORCHIO - FERRO 1
 COMPANY..... CORDERO MINING COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... MENDOCINO

TOWNSHIP RANGE SECTION 1/4 1/4
 12N 10W 24

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1892 FT. N, 1942 FT. W OF SE CORNER.

DRILLING & CASING

DATE STARTED..... 72/06/10
 DATE COMPLETED..... 72/08/11
 DATE ABANDONED..... 72/08/14
 WELL STATUS..... PLUGGED AND ABANDONED
 WELL DEPTH..... 7945. FT
 WELLHEAD ELEVATION.. 3200. FT
 CASING: 20 IN. CONDUCTOR CASING SET AT 243 FT.; 13 3/8 IN. CASING SET AT 1512 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00194

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015732
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. FORT BRAGG
 WELL NAME OR NUMBER... J. MC GUIRE 1
 COMPANY..... NORTHERN PLAINS PET. CO.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... MENDOCINO

TOWNSHIP	RANGE	SECTION	1/4	1/4
14N	17W	03		

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 1600 FT. S, 500 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 65/06/24
 DATE COMPLETED..... 65/08/07
 WELL STATUS..... PLUGGED AND ABANDONED
 WELL DEPTH..... 3977. FT
 WELLHEAD ELEVATION.. 375. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00195

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015735
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. FORT BRAGG
WELL NAME OR NUMBER... UNION LUMBER CO. 1
COMPANY..... NORTHERN PLAINS PET. CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MENDOCINO

TOWNSHIP RANGE SECTION 1/4 1/4
18N 17W 02

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2537 FT. S, 494 FT. W OF N 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 65/05/20
DATE COMPLETED..... 65/06/16
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 1396. FT
WELLHEAD ELEVATION.. 282. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00196

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015744
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SURPRISE VALLEY
WELL NAME OR NUMBER... GODWIN 1 - 11
COMPANY..... AMERICAN THERMAL RESOURCES, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MODOC

TOWNSHIP RANGE SECTION 1/4 1/4
41N 16E 11

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1100 FT. S, 1500 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 74/11/22
DATE COMPLETED..... 74/12/20
DATE ABANDONED..... 74/12/20
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 7005. FT
WELLHEAD ELEVATION.. 4505. FT
CASING: 13 3/8 IN. CASING SET AT 124 FT.; 9 5/8 IN. CASING SET AT 1278 FT.
COMMENTS (GENERAL DESCRIPTION): NOT PRODUCING

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00197

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015745
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CANBY
 WELL NAME OR NUMBER... KELLEY HOT SPRINGS 1
 COMPANY..... KELLEY HOT SPRINGS, LTD.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... MODOC

TOWNSHIP RANGE SECTION 1/4 1/4
 42N 10E 27

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 2508 FT. W, 1299 FT. S OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 74/07/02
 DATE COMPLETED..... 74/07/15
 WELL STATUS..... SUSPENDED
 WELL DEPTH..... 3395. FT
 WELLHEAD ELEVATION.. 4346. FT
 CASING: 16 IN. CONDUCTOR CASING SET AT 30 FT.; 10 3/4 IN. CASING SET AT 545 FT.; 2 7/8 IN. TUBING HUNG TO 3350 FT.

COMMENTS (GENERAL DESCRIPTION): WELL SUSPENDED 7/17/74

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00198

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015746
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CANBY
 WELL NAME OR NUMBER... KELLEY HOT SPRINGS RANCHES 1
 COMPANY..... AMERICAN THERMAL RESOURCES, INC.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... MODOC

TOWNSHIP RANGE SECTION 1/4 1/4
42N 10E 29

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2300 FT. S, 750 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 69/04/29
DATE COMPLETED..... 69/05/12
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 3206. FT
WELLHEAD ELEVATION.. 4342. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00199

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015747
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SURPRISE VALLEY
WELL NAME OR NUMBER.... CEDARVILLE 1
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MODOC

TOWNSHIP RANGE SECTION 1/4 1/4
42N 17E 05

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2500 FT. E, 1300 FT. S OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 62/07/06
DATE COMPLETED..... 62/07/25
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 725. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00200

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015748

REPORTER

NAME..... TESHIN, VICTOR N.

CROSS INDEX NO..
RECORD TYPE..... C

DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SURPRISE VALLEY
WELL NAME OR NUMBER.... SURPRISE VALLEY 2 - ST
COMPANY..... GULF OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MODOC

TOWNSHIP RANGE SECTION 1/4 1/4
43N 16E 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 330 FT. N, 330 FT. W OF SE CORNER.

DRILLING & CASING

DATE STARTED..... 73/09/17
DATE COMPLETED..... 73/10/22
DATE ABANDONED..... 73/10/22
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 6505. FT
WELLHEAD ELEVATION.. 4510. FT
CASING: 13 3/8 IN. CASING SET AT 109 FT.; 9 5/8 IN. CASING SET AT 1038 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00201

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015749
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SURPRISE VALLEY
WELL NAME OR NUMBER.... PHIPPS 2
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MODOC

TOWNSHIP RANGE SECTION 1/4 1/4
44N 15E 23

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 25 FT. W, 1170 FT. S OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 72/11/13
DATE COMPLETED..... 74/11/05
WELL STATUS..... SHUT-IN HOT WATER WELL
WELL DEPTH..... 4946. FT

WELLHEAD ELEVATION.. 4800. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 80 FT.; 13 3/8 IN. CASING SET AT 1053 FT.; 8 5/8 IN. CASING SET AT 2687 FT.; 6 5/8 IN. LINER SET FROM 2616 - 4946 FT.; PERFORATED 2687 - 4946 FT.
PRODUCING INTERVAL.. 2687 - 4946 FT

TESTING & COMPLETION DATE
PRODUCTION TYPE..... HOT WATER
DATE..... 73/10/12
BOTTOM HOLE TEMPERATURE.. 362. F
COMMENTS: WELL UNDER EVALUATION.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00202

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015750
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SURPRISE VALLEY
WELL NAME OR NUMBER.... PARMAN 1
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MODOC

TOWNSHIP RANGE SECTION 1/4 1/4
44N 15E 24

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1750 FT. S, 4625 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 59/07/02
DATE COMPLETED..... 59/07/20
WELL STATUS..... SHUT-IN
WELL DEPTH..... 2150. FT
WELLHEAD ELEVATION.. 4570. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00203

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015751
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SURPRISE VALLEY
WELL NAME OR NUMBER.... PARMAN 2
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MODOC

TOWNSHIP RANGE SECTION 1/4 1/4
44N 15E 24

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1550 FT. S, 1250 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 59/07/21
DATE COMPLETED..... 59/07/26
WELL STATUS..... SHUT-IN
WELL DEPTH..... 1968. FT
WELLHEAD ELEVATION.. 4470. FT
COMMENTS (GENERAL DESCRIPTION): NEVER PRODUCED

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00204

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015752
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SURPRISE VALLEY
WELL NAME OR NUMBER.... PARMAN 3
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MODOC

TOWNSHIP RANGE SECTION 1/4 1/4
44N 15E 24

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2600 FT. S, 2550 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 62/07/26
DATE COMPLETED..... 62/08/09
WELL STATUS..... SHUT-IN
WELL DEPTH..... 92. FT
WELLHEAD ELEVATION.. 4480. FT
COMMENTS (GENERAL DESCRIPTION): WELL BLEW OUT 8/27/62

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00205

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015753
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SURPRISE VALLEY
WELL NAME OR NUMBER.... PHIPPS 1
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MODOC

TOWNSHIP RANGE SECTION 1/4 1/4
44N 15E 24

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1300 FT. S, 40 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 62/08/13
DATE COMPLETED..... 62/09/17
WELL STATUS..... SHUT-IN
WELL DEPTH..... 1267. FT
WELLHEAD ELEVATION.. 4640. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00206

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015754
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SURPRISE VALLEY
WELL NAME OR NUMBER.... SURPRISE VALLEY 1 - ST
COMPANY..... GULF OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MODOC

TOWNSHIP RANGE SECTION 1/4 1/4
44N 16E 30

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2460 FT. E, 840 FT. N OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 73/08/21
DATE COMPLETED..... 73/09/09
DATE ABANDONED..... 73/09/12
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 6841. FT
WELLHEAD ELEVATION.. 4490. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00207

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015504
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. MONO-LONG VALLEY
KGRA..... MONO-LONG VALLEY
WELL NAME OR NUMBER.... STATE PRC 4397.11
COMPANY..... U.S. GEOLOGICAL SURVEY & SOUTHERN CALIFORNIA EDISON
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
01N 27E 17

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 330 FT. E., 262 FT. N OF SW CORNER

DRILLING & CASING

DATE STARTED..... 71/09/13
DATE COMPLETED..... 71/09/27
DATE ABANDONED..... 71/09/27
WELL STATUS..... PLUGGED & ABANDONED 1971/10
WELL DEPTH..... 1237. M

COMMENTS (GENERAL DESCRIPTION): VOLCANIC ASH & SEDIMENTS TO 550 M; SAND, SILTSTONE WITH SOME VOLCANIC ASHES TO 1180 M; GRANITE GNEISS TO 1237 M.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00208

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION
RECORD NO..... 0015505
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER
NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. MONO-LONG VALLEY
KGRA..... MONO-LONG VALLEY
WELL NAME OR NUMBER.... STATE PRC 4572.1 23 - 1
COMPANY..... U.S. GEOLOGICAL SURVEY & SOUTHERN CALIFORNIA EDISON - DRILLED BY GETTY OIL CO.
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
02N 26E 23

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 600 FT. S, 400 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 71/11/18
DATE COMPLETED..... 71/11/28
DATE ABANDONED..... 71/12/01
WELL STATUS..... PLUGGED AND ABANDONED 1971/12/01
WELL DEPTH..... 744. M
WELLHEAD ELEVATION.. 6417. FT
CASING: 13 3/8 INCH CASING SET AT 994 FT.
COMMENTS (GENERAL DESCRIPTION): UNCONSOLIDATED CINDERS TO 75 M; SAND, SILTSTONE, VOLCANIC ASH TO 530 M;
GRANODIORITE TO 744 M

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00209

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION
RECORD NO..... 0015755
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER
NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. LONG VALLEY
KGRA..... MONO-LONG VALLEY
WELL NAME OR NUMBER.... CASA DIABLO 1
COMPANY..... MAGMA ENERGY, CO.
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
03S 28E 32

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 495 FT. N, 597 FT. E OF W 1/4 CORNER.

DRILLING & CASING
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 386. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00210

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015756
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. LONG VALLEY
KGRA..... MONO-LONG VALLEY
WELL NAME OR NUMBER.... CHANCE 1
COMPANY..... MAGMA POWER CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
03S 28E 35

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 61/09/20
DATE COMPLETED..... 61/11/01
WELL DEPTH..... 805. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00211

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015757
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. LONG VALLEY
KGRA..... MONO-LONG VALLEY
WELL NAME OR NUMBER.... ENDOGENOUS 1
COMPANY..... MAGMA ENERGY CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
03S 28E 32

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 184 FT. N, 655 FT. E OF W 1/4 CORNER.

DRILLING & CASING
DATE STARTED..... 60/07/31
DATE COMPLETED..... 60/08/17
WELL STATUS..... SHUT-IN
WELL DEPTH..... 192. M
WELLHEAD ELEVATION.. 7335. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00212

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE
RECORD IDENTIFICATION
RECORD NO..... 0015758
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER
NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY
GEOHERMAL FIELD-AREA.. LONG VALLEY
KGRA..... MONO-LONG VALLEY
WELL NAME OR NUMBER.... ENDOGENOUS 2
COMPANY..... MAGMA ENERGY CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
03S 28E 32

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 516 FT. N, 431 FT. E OF W 1/4 CORNER.

DRILLING & CASING
DATE STARTED..... 60/08/21
DATE COMPLETED..... 60/09/10
WELL STATUS..... SHUT-IN
WELL DEPTH..... 247. M
WELLHEAD ELEVATION.. 7350. FT

COMMENTS (GENERAL DESCRIPTION): MAY BECOME AN INJECTION WELL

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00213

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015759
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD=AREA.. LONG VALLEY
KGRA..... MONO-LONG VALLEY
WELL NAME OR NUMBER.... ENDOGENOUS 3
COMPANY..... MAGMA ENERGY CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
03S 28E 32

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 866 FT. N, 159 FT. E OF W 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 60/09/12
DATE COMPLETED..... 60/09/28
WELL STATUS..... SHUT-IN
WELL DEPTH..... 174 M
WELLHEAD ELEVATION.. 7310 FT (G.L.)

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00214

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015760
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD=AREA.. LONG VALLEY
KGRA..... MONO-LONG VALLEY
WELL NAME OR NUMBER.... ENDOGENOUS 4
COMPANY..... MAGMA ENERGY CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
03S 28E 32

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 797 FT. N, 884 FT. E OF W 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 61/11/02
DATE COMPLETED..... 61/12/26
WELL STATUS..... SHUT-IN
WELL DEPTH..... 513. FT
WELLHEAD ELEVATION.. 7320. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00215

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015761
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. LONG VALLEY
KGRA..... MONO-LONG VALLEY
WELL NAME OR NUMBER.... ENDOGENOUS 5
COMPANY..... MAGMA ENERGY CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
03S 28E 32

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 888 FT. N, 720 FT. E OF W 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 62/06/28
DATE COMPLETED..... 62/07/24
WELL STATUS..... SHUT-IN
WELL DEPTH..... 405. FT
WELLHEAD ELEVATION.. 7320. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00216

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015762
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. LONG VALLEY
KGRA..... MONO-LONG VALLEY

WELL NAME OR NUMBER..... ENDOGENOUS 6
COMPANY..... MAGMA ENERGY CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
03S 28E 32

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1192 FT. N, 1789 FT. E OF W 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 62/07/27
DATE COMPLETED..... 62/08/24
WELL STATUS..... SHUT-IN
WELL DEPTH..... 756. FT
WELLHEAD ELEVATION.. 7335. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00217

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015763
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. LONG VALLEY
KGRA..... MONO-LONG VALLEY
WELL NAME OR NUMBER..... ENDOGENOUS 7
COMPANY..... MAGMA ENERGY CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
03S 28E 32

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 972 FT. N, 533 FT. E OF W 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 62/08/28
DATE COMPLETED..... 62/09/25
WELL STATUS..... SHUT-IN
WELL DEPTH..... 670. FT
WELLHEAD ELEVATION.. 7305. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00218

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015764
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. LONG VALLEY
KGRA..... MONO-LONG VALLEY
WELL NAME OR NUMBER.... MAMMOTH 1
COMPANY..... MAGMA ENERGY CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
03S 28E 32

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1240 FT. N, 3034 FT. E OF W 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 59/11/27
DATE COMPLETED..... 59/12/06
WELL STATUS..... SHUT-IN
WELL DEPTH..... 1063. FT
WELLHEAD ELEVATION.. 7315. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00219

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015765
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. LONG VALLEY
WELL NAME OR NUMBER.... WATER WELL 1
COMPANY..... MAGMA ENERGY CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
03S 28E 32

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 725 FT. N, 1250 FT. E OF W 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 69/07/18
DATE COMPLETED..... 69/07/24
WELL STATUS..... DISPOSAL WELL
WELL DEPTH..... 337. FT
WELLHEAD ELEVATION.. 7293. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00220

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015506
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRIDGEPORT
WELL NAME OR NUMBER.... BRIDGEPORT 1
COMPANY..... MAGMA POWER CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
05N 25E 34

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 2000 FT. E., 1300 FT. N. OF SW CORNER

DRILLING & CASING

DATE STARTED..... 62/00/00
DATE COMPLETED..... 62/00/00
WELL DEPTH..... 982. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00221

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015507
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. FALES HOT SPRINGS
WELL NAME OR NUMBER.... FALES 1

COMPANY..... MAGMA POWER CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... MONO

TOWNSHIP RANGE SECTION 1/4 1/4
06N 23E 24

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1800 FT. W., 1800 FT. N. OF SE CORNER

DRILLING & CASING
DATE STARTED..... 62/00/00
DATE COMPLETED..... 62/00/00
WELL DEPTH..... 413. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00222

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015736
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SIERRA VALLEY
WELL NAME OR NUMBER.... FILLIPPINNI - A 1
COMPANY..... PHILLIPS PETROLEUM CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... PLUMAS

TOWNSHIP RANGE SECTION 1/4 1/4
22N 15E 32

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 450 FT. N. 1600 FT. E OF SW CORNER.

DRILLING & CASING
DATE STARTED..... 73/12/06
DATE COMPLETED..... 73/12/12
DATE ABANDONED..... 73/12/14
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 2231. FT
WELLHEAD ELEVATION.. 4881. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00223

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015743
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. LASSEN
KGRA..... LASSEN
WELL NAME OR NUMBER.... SHASTA FORESTS 1
COMPANY..... GEYSERS STEAM CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... PLUMAS

TOWNSHIP RANGE SECTION 1/4 1/4
30N 05E 36

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 62/08/23
WELL STATUS..... SUSPENDED
WELL DEPTH..... 1285. FT
WELLHEAD ELEVATION.. 5880. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00224

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015824
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. RANDBURG
KGRA..... RANDBURG
WELL NAME OR NUMBER.... RANDBURG 1
COMPANY..... MAGMA POWER CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SAN BERNARDINO

TOWNSHIP RANGE SECTION 1/4 1/4
29S 41E 25

BASE & MERIDIAN..... SAN BERNARDINO

DRILLING & CASING

DATE STARTED..... 60/05/16
DATE COMPLETED..... 60/07/06
WELL DEPTH..... 772. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00225

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015689
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THERMAL 5
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1464 FT. S, 365 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 57/09/11
DATE COMPLETED..... 57/09/22
DATE ABANDONED..... 57/09/22
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 747. FT
WELLHEAD ELEVATION.. 1709. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00226

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015690
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THERMAL 7
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1003 FT. S, 2207 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 59/00/00
DATE COMPLETED..... 67/12/12
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 5070. FT
WELLHEAD ELEVATION.. 1720. FT
CASING: 13 3/8 IN. CASING SET AT 325 FT. 9 5/8 IN. CASING SET AT 2020 FT.
PRODUCING INTERVAL.. 2020 - 4208 FT
COMMENTS (GENERAL DESCRIPTION): ORIGINAL H LE DEPTH 952 FT. RESUMED OPERATIONS DEEPENED TO 5070 FT. REDRILL 2173 - 4208 FT. GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN) DRILLED AND COMPLETED BY MAGMA THERMAL POWER PROJECT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 206000. LB/HR
WELLHEAD PRESSURE..... 44. PSI
COMMENTS: WELLHEAD PRESSURE AT 44 PSI SUPERHEAT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00227

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015691
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THERMAL 8
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13 NE SE NE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1907 FT. S, 39 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 59/00/00
DATE COMPLETED..... 69/02/19

WELL STATUS..... INJECTION WELL
 WELL DEPTH..... 5590. FT
 WELLHEAD ELEVATION.. 1665. FT
 CASING: 13 3/8 IN. CASING SET AT 370 FT.; 9 5/8 IN. CASING SET AT 1020 FT.
 PRODUCING INTERVAL.. 1020 - 5590 FT
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 3115 FT.; RESUMED OPERATIONS TO DEEPEN TO 3595 FT REDRILL 2777
 - 5590 FT. GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME
 (FRANCISCAN)

TESTING & COMPLETION DATE
 PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 FLOW RATE..... 140000. LB/HR

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00228

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015692
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... THERMAL 9
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1394 FT. S, 504 FT. W OF NE

DRILLING & CASING

DATE STARTED..... 59/08/04
 DATE COMPLETED..... 59/08/17
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 775. FT
 WELLHEAD ELEVATION.. 1701. FT

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00229

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015693
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THERMAL 10
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1583 FT. S, 320 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 59/08/19
DATE COMPLETED..... 59/09/03
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 936. FT
WELLHEAD ELEVATION.. 1659. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00230

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015694
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THERMAL II
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1883 FT. S, 412 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 59/09/07
DATE COMPLETED..... 59/09/26

WELL STATUS..... SHUT-IN STEAM WELL

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00231

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE
RECORD IDENTIFICATION

RECORD NO..... 0015695
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... THERMAL 12
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2767 FT. S, 131 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 70/07/30
DATE COMPLETED..... 70/08/26
WELL STATUS..... INJECTION WELL
WELL DEPTH..... 2364. FT
WELLHEAD ELEVATION.. 1579. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00232

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE
RECORD IDENTIFICATION

RECORD NO..... 0015696
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... THERMAL 13
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 994 FT. S, 760 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 70/03/18
DATE COMPLETED..... 70/03/29
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 3954. FT
WELLHEAD ELEVATION.. 1750. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00233

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015697
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THERMAL 14
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1297 FT. S, 1096 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 63/09/08
DATE COMPLETED..... 63/09/28
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 3334. FT
WELLHEAD ELEVATION.. 1754. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00234

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015698
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... RORABAUGH 1
COMPANY..... GEOTHERMAL KINETICS, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 474 FT. S, 566 FT. W OF E 1/4 CORNER.

DRILLING & CASING

DATE STARTED..... 73/09/19
DATE COMPLETED..... 73/11/09
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7200. FT
WELLHEAD ELEVATION.. 1970. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 150 FT. 13 3/8 IN. CASING SET AT 2500 FT.; 9 5/8 IN. LINER RUN FROM 2267
- 4404 FT.
PRODUCING INTERVAL.. 4404 - 7200 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 74/02/22
FLOW RATE..... 100000. LB/HR
COMMENTS: INITIAL TEST EST. THRU ORIFICE

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00235

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015699
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... BRUNO 1
COMPANY..... PACIFIC ENERGY CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 4279 FT. S, 49 2 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 73/12/28
DATE COMPLETED..... 74/03/20
DATE ABANDONED..... 74/03/20
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 9250. FT
WELLHEAD ELEVATION.. 2290.4 FT
CASING: 20 IN. CONDUCTOR CASING SET AT 138 FT.; 13 3/8 IN CASING SET AT 2472 FT.; 9 5/8 IN. LINER HUNG FROM 2214
- 5698 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00236

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015700
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... FILLEY 1
COMPANY..... PACIFIC ENERGY CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 760 FT. S, 140 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 74/09/12
DATE COMPLETED..... 74/10/24
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6898. FT
WELLHEAD ELEVATION.. 1664. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 149 FT.; 13 3/8 IN. CASING SET AT 2403 FT.; 9 5/8 IN. LINER SET FROM 2156
- 5526 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST

DATE..... 74/10/24
FLOW RATE..... 215000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00237

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015701
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... ROROBAUGH 1
COMPANY..... PACIFIC ENERGY, CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14 SE NE NW

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1201 FT. S, 2326 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 67/05/12
DATE COMPLETED..... 69/03/19
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6676. FT
WELLHEAD ELEVATION.. 1566. FT
CASING: 13 3/8 IN. CASING SET AT 950 FT.; 9 5/8 IN. LINER SET FROM 893 - 2450 FT
PRODUCING INTERVAL.. 2450 - 6676 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 69/03/19
FLOW RATE..... 117000. LB/HR
COMMENTS: FLOW TEST DATA BEFORE WELL COMPLETED: (67 - 10 - 19) 4 IN ORIFICE PLATE 140,500 LBS/HR. STEAM, 242 PSIG, 405 F.; 6 IN ORIFICE PLATE 160,500 LBS/HR. STEAM, 115 PSIG, 358 F.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00238

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0015702
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... ROROBAUGH 2
COMPANY..... PACIFIC ENERGY CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14 SW NE NW

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 882 FT. S, 1696 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 67/11/28
DATE COMPLETED..... 68/06/24
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7215. FT
WELLHEAD ELEVATION.. 1298. FT
CASING: 13 3/8 IN. CASING SET AT 1665 FT.; 9 5/8 IN. CASING SET AT 4255 FT.
PRODUCING INTERVAL.. 4255 - 6730 FT
COMMENTS (GENERAL DESCRIPTION): ORIGINAL H-LE DEPTH 5247 FT. REDRILL #1 2408 - 4290 FT. REDRILL #2 3800 - 5077 FT.
REDRILL #3 4500 - 7215 FT. REDRILL #4 4307 - 6730 FT. GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS)
LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN).

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 300000. LB/HR
WELLHEAD TEMPERATURE..... 375. F

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00239

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015703
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... ROROBAUGH 3
COMPANY..... PACIFIC ENERGY, CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14 SE SE NW

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1935 FT. S, 2068 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 68/10/24
DATE COMPLETED..... 69/01/24
WELL STATUS..... SUSPENDED
WELL DEPTH..... 6975. FT
WELLHEAD ELEVATION.. 1744. FT
CASING: 13 3/8 IN. CASING SET AT 300 FT.
COMMENTS (GENERAL DESCRIPTION): ORIGINAL H LE DEPTH 6447 FT. REDRILL #1 4945 - 5268 FT. REDRILL #2 4750 - 6975 FT.
GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN)

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00240

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015704
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... ROROBAUGH 4
COMPANY..... PACIFIC ENERGY, CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2193 FT. S, 2190 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 68/10/31
DATE COMPLETED..... 69/01/22
WELL STATUS..... SUSPENDED
WELL DEPTH..... 7281. FT
WELLHEAD ELEVATION.. 1744. FT
CASING: 9 5/8 IN. CASING SET AT 2862 FT.
COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN)

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00241

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015705
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... ROROBAUGH 5
COMPANY..... PACIFIC ENERGY, CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14 NE NW NW

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 610 FT. S, 960 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 68/11/12
DATE COMPLETED..... 69/01/14
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7232. FT
WELLHEAD ELEVATION.. 1420. FT
CASING: 13 3/8 IN. CASING SET AT 311 FT.; 9 5/8 IN. CASING SET AT 3300 FT.
PRODUCING INTERVAL.. 3300 - 7232 FT

COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN)

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 69/01/14
FLOW RATE..... 124000. LB/HR
ORIFICE PLATE SIZE..... 8 IN. ORIFICE PLATE
WELLHEAD TEMPERATURE..... 305. F
WELLHEAD PRESSURE..... 41. PSI G
COMMENTS: THRU 6 IN. ORIFICE PLATE 110,000 LBS/HR. STEAM, 73 PSIG, 318 F. THRU 4 IN. ORIFICE PLATE 106,000 LBS/HR. STEAM, 174 PSIG, 377 DEG. F.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00242

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0015706
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... RORобаUGH 6
COMPANY..... PACIFIC ENERGY, CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14 NE SW NW

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1426 FT. S, 1092 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 68/11/18
DATE COMPLETED..... 69/02/10
WELL STATUS..... SUSPENDED
WELL DEPTH..... 7040. FT
WELLHEAD ELEVATION.. 1750. FT
CASING: 13 3/8 IN. CASING SET AT 317 FT.
COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN)

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00243

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015707
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... RORобаUGH 7
COMPANY..... PACIFIC ENERGY, CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14 E 1/2 NW NW

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 581 FT. S, 1022 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 69/02/03
DATE COMPLETED..... 69/02/28
WELL STATUS..... SUSPENDED
WELL DEPTH..... 1436. FT
WELLHEAD ELEVATION.. 1423. FT
CASING: 13 3/8 IN. CASING SET AT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00244

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015708
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... RORABAUGH A-1
COMPANY..... PACIFIC ENERGY CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1850 FT. S, 1220 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 71/05/30
DATE COMPLETED..... 71/07/29
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6810. FT
WELLHEAD ELEVATION.. 1823. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 98 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 71/07/29
FLOW RATE..... 213000. LB/HR
ORIFICE PLATE SIZE..... 8 3/4 IN. ORIFICE PLATE

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00245

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015709
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... RORABAUGH A-2
 COMPANY..... PACIFIC ENERGY CORP.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP	RANGE	SECTION	1/4	1/4
11N	09W	14		

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1540 FT. S, 2040 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 71/09/02
 DATE COMPLETED..... 71/11/02
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 7150. FT
 WELLHEAD ELEVATION.. 1720. FT
 CASING: 13 3/8 IN. CASING SET AT 2510 FT.; 9 5/8 IN. LINER SET FROM 2277 - 5925 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 DATE..... 71/11/02
 FLOW RATE..... 226800. LB/HR
 ORIFICE PLATE SIZE..... 8 3/4 IN. ORIFICE PLATE

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00246

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015710
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... RORABAUGH A-3
 COMPANY..... PACIFIC ENERGY CORP.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1611 FT. S, 1348 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 72/01/03
 DATE COMPLETED..... 72/02/28
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 6859. FT
 WELLHEAD ELEVATION.. 1683.5 FT
 CASING: 13 3/8 IN. CASING SET AT 2424 FT.; 9 5/8 IN. LINER HUNG FROM 2190 - 5870 FT.
 PRODUCING INTERVAL.. 6845 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 DATE..... 72/02/28
 FLOW RATE..... 120000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00247

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015711
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... RORABAUGH A-4
 COMPANY..... PACIFIC ENERGY CORP.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 3280 FT. S, 2967 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 72/04/06
 DATE COMPLETED..... 72/05/18
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 7200. FT
 WELLHEAD ELEVATION.. 1910.2 FT
 CASING: 20 IN. CONDUCTOR CASING SET AT 113 FT.; 13 3/8 IN. CASING SET AT 2436 FT.; 9 5/8 IN. LINER HUNG FROM

2199 - 4883 FT.
 COMMENTS (GENERAL DESCRIPTION): TOP OF FIRST STEAM AT 5224 FT., INCREASING AT 5330 FT., 20 LBS AT 5929 FT. AND 40 LBS AT 6251 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 DATE..... 72/05/18
 FLOW RATE..... 167000. LB/HR
 COMMENTS: INITIAL TEST THRU 1 IN. LINE

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00248

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015712
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... RORABAUGH A-5
 COMPANY..... PACIFIC ENERGY CORP.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP	RANGE	SECTION	1/4	1/4
11N	09W	14		

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 2347.6 FT. S, 1520 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 72/07/01
 DATE COMPLETED..... 72/09/26
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 7201. FT
 WELLHEAD ELEVATION.. 1847.7 FT

CASING: 13 3/8 IN. CASING SET AT 2500 FT.; 9 5/8 IN. LINER HUNG FROM 2238 - 6112 FT., PLUGGED BACK TO 4703 FT.
 AND MILLED WINDOW TO 4718 FT.; 7 IN. LINER SET FROM 4468 - 5478 FT.

PRODUCING INTERVAL.. 5478 - 6321 FT

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 7201 FT., REDRILL #1 4705 - 4747 FT., REDRILL #2 4700 - 6449 .
 ORIGINAL PRODUCTIVE HORIZON 4703 - 6449 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 DATE..... 72/08/27
 FLOW RATE..... 130000. LB/HR
 ORIFICE PLATE SIZE..... 8 3/4 IN. ORIFICE PLATE

COMMENTS: RESUMED OPERATIONS SET BRIDGE PLUG AT 6321 FT. RETESTED AT 120,000 LBS/HR STEAM THRU 8 3/4 IN. ORIFICE PLATE ON 9/27/72

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00249

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015713
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... RORABAUGH A-6
COMPANY..... PACIFIC ENERGY CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 4020 FT. S, 3400 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 72/12/03
DATE COMPLETED..... 73/02/12
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 8712. FT
WELLHEAD ELEVATION.. 2215.2 FT
CASING: 20 IN. CONDUCTOR CASING SET AT 170 FT.; 13 3/8 IN. CASING SET AT 2300 FT.; 9 5/8 IN. LINER HUNG FROM 2233 - 6140 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 73/02/12
FLOW RATE..... 92000. LB/HR
COMMENTS: INITIAL TEST LEVELED OFF TO 60,000 LBS/HR AFTER 1 HR.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00250

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015714

REPORTER

NAME..... TESHIN, VICTOR N.

CROSS INDEX NO..
RECORD TYPE..... C

DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... RORABAUGH A-7
COMPANY..... PACIFIC ENERGY CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2949 FT. S, 2519 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 73/08/28
DATE COMPLETED..... 73/10/28
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6170. FT
WELLHEAD ELEVATION.. 1889. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 170 FT.; 13 3/8 IN. CASING SET AT 2454 FT.; 9 5/8 IN. LINER HUNG FROM
2191 - 5205 FT.
PRODUCING INTERVAL.. 5205 - 6172 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 73/10/28
FLOW RATE..... 304300. LB/HR
ORIFICE PLATE SIZE..... 8 3/4 IN. ORIFICE PLATE

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00251

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015715
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... RORABAUGH A-8
COMPANY..... PACIFIC ENERGY CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4

11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 4739 FT. S, 2100 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 74/05/11
 DATE COMPLETED..... 74/07/31
 WELL STATUS..... SUSPENDED
 WELL DEPTH..... 7348. FT
 WELLHEAD ELEVATION.. 2428.5 FT
 CASING: 20 IN. CONDUCTOR CASING SET AT 157 FT.; 13 3/8 IN. CASING SET AT 2456 FT.; 9 5/8 IN. LINER HUNG FROM
 2270 - 5986 FT.; 9 5/8 IN. WINDOW AT 4033 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00252

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015716
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... RORABAUGH A-9
 COMPANY..... PACIFIC ENERGY CORP.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1674 FT. S, 565 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 75/03/07
 DATE COMPLETED..... 75/05/07
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 7486. FT
 WELLHEAD ELEVATION.. 1861. FT
 CASING: 20 IN. CONDUCTOR CASING SET AT 185 FT.; 13 3/8 IN. CASING SET AT 2360 FT.; 9 5/8 IN. LINER HUNG FROM
 2137 - 5466 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 6891 FT., REDRILL 5516 - 7846 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 DATE..... 75/05/07
 FLOW RATE..... 144000. LB/HR

ORIFICE PLATE SIZE..... 6 1/2 IN. ORIFICE PLATE
COMMENTS: UPSTREAM GAUGE PRESSURE 96 PSI

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00253

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015717
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... RORABAUGH A-10
COMPANY..... PACIFIC ENERGY CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 14

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2977 FT. S, 1573 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/01/24
DATE COMPLETED..... 76/04/06
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 8518. FT
WELLHEAD ELEVATION.. 2070.1 FT
CASING: 20 IN. CONDUCTOR CASING SET AT 206 FT.; 13 3/8 IN CASING SET AT 2450 FT.; 9 5/8 IN. LINER HUNG FROM 2187
- 5513 FT.

PRODUCING INTERVAL.. 5513 - 7558 FT

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 8518 FT., REDRILL 5526 - 7558 FT. STEAM ENTRIES AT 5667 FT.,
5690 - 5720 FT., 6036 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 76/04/12
FLOW RATE..... 216250. LB/HR
ORIFICE PLATE SIZE..... 7 IN. ORIFICE PLATE
COMMENTS: UPSTREAM GAUGE PRESSURE 111 PSI, FLT 350 F

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00254

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015718
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... FILLEY 2
COMPANY..... PACIFIC ENERGY CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 15

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 943.6 FT. S, 705 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 75/07/12
DATE COMPLETED..... 75/10/15
DATE ABANDONED..... 75/10/15
WELL STATUS..... PLUGG AND ABANDONED
WELL DEPTH..... 8817. FT
WELLHEAD ELEVATION.. 1619.7 FT
CASING: 20 IN. CONDUCTOR CASING SET AT 252 FT.; 13 3/8 IN. CASING SET AT 2275 FT.; 9 5/8 IN. LINER SET AT 5456 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL H LE DEPTH 8117 , REDRILL #1 5300 - 8811 FT., REDRILL #2 5472 - 7972 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00255

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015719
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... FILLEY 3
COMPANY..... PACIFIC ENERGY CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 15

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 160 FT. S, 650 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 75/10/21
DATE COMPLETED..... 76/01/01
DATE ABANDONED..... 76/01/06
WELL STATUS..... PLUGGED & ABANDONED
WELL DEPTH..... 7702. FT
WELLHEAD ELEVATION.. 1405.3 FT
CASING: CONDUCTOR CASING SET AT 50 FT.; 20 IN. CASING SET AT 228 FT.; 13 3/8 IN. CASING SET AT 2296 FT.; 9 5/8 IN. LINER SET FROM 2182 - 5590 FT.
COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 7702 FT., REDRILL 5664 - 6251 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00256

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015721
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... WILDHORSE 5
COMPANY..... AMINOIL USA, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 09W 36

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 152 FT. N, 359 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/07/24
DATE COMPLETED..... 76/10/12
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 9327. FT
WELLHEAD ELEVATION.. 2123. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 301 FT.; 13 3/8 IN. CASING SET AT 2431 FT.; 9 5/8 IN. CASING SET AT 5430 FT.
PRODUCING INTERVAL.. 5430 - 9327 FT
COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00257

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015724
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... WILDHORSE 1
COMPANY..... AMINOIL USA, INC. (BURMAH OIL & GAS CO.)
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
12N 09W 35

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2250 FT. W, 2250 FT. N OF SE CORNER.

DRILLING & CASING

DATE STARTED..... 67/05/20
DATE COMPLETED..... 67/08/11
DATE ABANDONED..... 67/08/11
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 8175. FT
WELLHEAD ELEVATION.. 2400. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00258

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015725
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... HILARY FARMS 1
COMPANY..... SHELL OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4

12N 10W 36

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 525 FT. N, 1000 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 76/09/11
DATE COMPLETED..... 77/01/12
DATE ABANDONED..... 77/01/13
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 7412. FT
WELLHEAD ELEVATION.. 1732. FT

CASING: 20 IN. CONDUCTOR CASING SET AT 402 FT.; 13 3/8 IN CASING SET AT 3570 FT.
COMMENTS (GENERAL DESCRIPTION): ORIGINAL H LE DEPTH 7412 FT., REDRILL 3481 - 6500 FT.; ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00259

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015515
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 9
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1132 FT. N.; 2270 FT E. OF SW: COR.

DRILLING & CASING

DATE STARTED..... 72/10/21
DATE COMPLETED..... 72/12/08
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7763. FT
WELLHEAD ELEVATION.. 2794. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 203 FT.; 13 3/8 INCH CASING SET AT 1832 FT.; 9 5/8 INCH CASING SET AT 4463 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 72/12/08

FLOW RATE..... 155000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00260

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015516
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... DX STATE 4596 11
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 445 FT. N., 3855 FT. E. OF SW COR.

DRILLING & CASING

DATE STARTED..... 73/09/21
DATE COMPLETED..... 73/11/16
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 5462. FT
WELLHEAD ELEVATION.. 3233. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 235 FT.; 13 3/8 INCH CASING SET AT 1335 FT.; 10 3/4 INCH CASING SET AT 1109 FT.; 9 5/8 INCH LINER SET AT 1110 = 4549 FT.
PRODUCING INTERVAL.. 4549 - 5462 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 73/11/14
WELLHEAD TEMPERATURE..... 186.6 C
WELLHEAD PRESSURE..... 156. PSI

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00261

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015517

REPORTER

NAME..... TESHIN, VICTOR N.

CROSS INDEX NO..
RECORD TYPE..... C

DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... DX STATE 4596 13
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 06

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 4074 FT. E, 334 FT. N. OF SW CORNER

DRILLING & CASING

DATE STARTED..... 73/11/27
DATE COMPLETED..... 74/04/11
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6371. FT
WELLHEAD ELEVATION.. 3224. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 200 FT.; 13 3/8 INCH CASING SET AT 1492 FT.; 9 5/8 INCH LINER HUNG FROM
1293 - 3871 FT.
PRODUCING INTERVAL.. 3871 - 6371 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 220000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00262

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015518
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... DX STATE 4596 14
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 06

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1041 FT. N 2270 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 74/06/21
 DATE COMPLETED..... 74/08/13
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 8041. FT
 WELLHEAD ELEVATION.. 2794. FT
 CASING: 20 INCH CONDUCTOR CASING SET AT 257 FT.; 13 3/8 INCH CASING SET AT 1562 FT.; 9 5/8 INCH LINER HUNG FROM
 1343 - 3908 FT.
 PRODUCING INTERVAL.. 3908 - 8041 FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00263

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION B

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015519
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/06
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... DX STATE 4596 15
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP	RANGE	SECTION	1/4	1/4
11N	08W	06		

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 945 FT. N, 2234 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 74/08/21
 DATE COMPLETED..... 74/11/24
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 8122. FT
 WELLHEAD ELEVATION.. 2794. FT
 CASING: 20 INCH CONDUCTOR CASING SET AT 346 FT.; 13 3/8" CASING SET AT 1493 FT.; 9 5/8 INCHES LINER HUNG FROM
 939 - 4185 FT.; 9 5/8 INCH TIE BACK STRING RUN FROM SURFACE TO 939 FT
 PRODUCING INTERVAL.. 4185 - 8122 FT.
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 6050 FT., REDRILL 1154 - 8122 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015520
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 18
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 06

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2700 FT. N, 1486 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 74/07/31
DATE COMPLETED..... 74/11/02
DATE ABANDONED..... 74/11/02
WELL STATUS..... PLUGGED & ABANDONED
WELL DEPTH..... 8178. FT
WELLHEAD ELEVATION.. 3108. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 184 FT.; 13 3/8 INCH CASING SET AT 1546 FT.; 9 5/8 INCH CASING SET AT 4200 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 8178 FT., REDRILL #1 4293 - 6978 FT., REDRILL #2 PLUS OR MINUS 4200 - 5852 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015521
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 30
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... CALIFORNIA

COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 254 FT. N, 4180 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/11/15
DATE COMPLETED..... 77/01/14
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 9548. FT
WELLHEAD ELEVATION.. 3361. FT
CASING: 30 INCH CONDUCTOR CASING SET AT 33 FT.; 20 INCH CASING SET AT 268 FT.; 13 3/8 INCH CASING SET AT 1510 FT.; 9 5/8 INCH CASING SET AT 3000 FT.
COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED FROM KELLY BUSHING

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00266

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015522
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 31
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 06

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 280 FT. N, 4140 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/09/27
DATE COMPLETED..... 76/11/12
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 9257. FT
WELLHEAD ELEVATION.. 3361. FT
CASING: 30 INCH CONDUCTOR CASING SET AT 29 FT.; 20 INCH CASING SET AT 250 FT.; 13 3/8 INCH CASING SET AT 1400 FT.; 9 5/8 INCH LINER HUNG FROM 1290 - 4195 FT.

PRODUCING INTERVAL.. 4195 - 9257 FT
COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED FROM KELLY BUSHING

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00267

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015524
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 4
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1154 FT. N, 1883 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 70/10/22
DATE COMPLETED..... 70/11/29
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6448. FT
WELLHEAD ELEVATION.. 2838. FT
CASING: 13 3/8 INCH CASING SET AT 2020 FT.; 9 5/8 INCH CASING SET AT 4000 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00268

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015525
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 5
COMPANY..... UNION OIL COMPANY

COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1818 FT. W, 1147 FT N OF S 1/4 CORNER

DRILLING & CASING

DATE STARTED..... 71/04/07
DATE COMPLETED..... 71/05/24
WELL STATUS..... SHUT-IN
WELL DEPTH..... 8718. FT
WELLHEAD ELEVATION.. 2931. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 100 FT.; 13 5/8 INCH CASING SET AT 2526 FT.; 10 3/4 INCH CASING SET AT 3666 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00269

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015526
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 7
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 667 FT. S, 2886 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 72/04/09
DATE COMPLETED..... 72/05/22
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6228. FT
WELLHEAD ELEVATION.. 2729. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 192 FT.; 13 3/8 INCH CASING SET AT 1922 FT.; 8 5/8 INCH CASING SET AT 2976 FT.

COMMENTS (GENERAL DESCRIPTION): 10 3/4 INCH TIE BACK STRING RUN FROM SURFACE TO 1795 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 72/05/22
FLOW RATE..... 150000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00270

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015527
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 10
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 382 FT. N, 2741 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 72/09/15
DATE COMPLETED..... 72/10/17
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7525. FT
WELLHEAD ELEVATION.. 3062. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 234 FT.; 13 3/8 INCH CASING SET AT 1977 FT.; 9 5/8 INCH CASING SET AT 4219 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 72/10/17
FLOW RATE..... 182000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00271

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0015528
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 22
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1908.41 FT. S, 873.68 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 75/06/29
DATE COMPLETED..... 75/08/12
DATE ABANDONED..... 75/08/13
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 4174. FT
WELLHEAD ELEVATION.. 3382.5 FT

CASING: 20 INCH CONDUCTOR CASING SET AT 231 FT. 13 3/8 INCH CASING SET AT 1506 FT. WINDOW MILLED AT 1026 FT. FOR REDRILL.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 4174 FT., REDRILL 1026 - 3928 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00272

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015529
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 22 A
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1895 FT. S, 800 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 75/08/15
DATE COMPLETED..... 75/09/12
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 5496. FT
WELLHEAD ELEVATION.. 3382. FT
CASING: 13 3/8 INCH CASING SET AT 2396 FT.; 9 5/8 INCH LINER HUNG FROM 2175- 3379 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00273

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015530
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 29
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 340 FT. N, 1400 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/05/13
DATE COMPLETED..... 76/07/10
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 8977. FT
WELLHEAD ELEVATION.. 3150. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 266 FT.; 13 - 3/8 INCH CASING SET AT 1512 FT.; 10- 3/4 INCH TIE BACK
STRING RUN FROM SURFACE TO 1307 FT.; 9 - 5/8 INCH LINER HUNG FROM 1307 - 4594 FT.
PRODUCING INTERVAL.. 4594 - 8977

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00274

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015531
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 3
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 651 FT. N, 598 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 70/06/23
DATE COMPLETED..... 70/07/21
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 5812. FT
WELLHEAD ELEVATION.. 3180. FT
CASING: 13 3/8 INCH CASING SET AT 660 FT.; 9 5/8 INCH CASING SET AT 2900 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00275

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015532
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 5
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1446 FT. N, 1025 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 70/12/13
 DATE COMPLETED..... 74/06/14
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 5505. FT
 WELLHEAD ELEVATION.. 2841. FT
 CASING: 13 3/8 INCH CASING SET AT 2027 FT.; 10 3/4 INCH TIE BACK STRING RUN FROM SURFACE TO 1891 FT.; 9 5/8 INCH
 LINER HUNG FROM 1872 - 3709 FT.
 PRODUCING INTERVAL.. 3709 - 5505
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 4839 FT. RESUMED OPERATIONS DEEPENED HOLE TO 5505 FT. AND
 TESTED WELL TO 248,000 LBS/HR. STEAM

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 FLOW RATE..... 260000. LBS/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00276

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015533
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/06
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... OTTOBONI STATE 4596 6
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 1461 FT. N, 47 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 70/09/30
 DATE COMPLETED..... 71/02/14
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 7281. FT
 WELLHEAD ELEVATION.. 2867.5 FT
 CASING: 13 3/8 INCH CASING SET AT 2287 FT.; 9 5/8 INCH LINER HUNG FROM 2145 - 3599 FT.
 COMMENTS (GENERAL DESCRIPTION): RESUMED OPERATIONS AFTER MOVING IN LARGER RIG.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00277

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015534
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 8
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2345 FT. N, 772 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 71/08/06
DATE COMPLETED..... 71/08/30
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 4438. FT
WELLHEAD ELEVATION.. 2519. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00278

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015535
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 9
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2450 FT. N, 153 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 72/12/23
DATE COMPLETED..... 73/03/10
WELL STATUS..... INJECTION WELL
WELL DEPTH..... 8290. FT
WELLHEAD ELEVATION.. 2573. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 296 FT.; 13 3/8 INCH CASING SET AT 1799 FT.; 10 3/4 INCH CASING SET AT 3048 FT.; 7 INCH LINER HUNG FROM 2822 = 6142 FT.
COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 2864 FT., REDRILL 1862 - 8290 FT. COMPLETED OPEN HOLE INTERVAL 6142 - 8288 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00279

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015536
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 14
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1501.2 FT. S, 554.52 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 74/06/19
DATE COMPLETED..... 74/07/21
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 4136. FT
WELLHEAD ELEVATION.. 2287. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 228 FT.; 13 3/8 INCH CASING SET AT 1867 FT.; 9 5/8 INCH CASING SET PRODUCING INTERVAL.. 3170 - 4136 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00280

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015537
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 17
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 475 FT. S, 283 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 74/04/20
DATE COMPLETED..... 74/06/03
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6207. FT
WELLHEAD ELEVATION.. 2444. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 232 FT 13 3/8 INCH CASING SET AT 1947 FT.; 10 3/4 INCH TIE BACK STRING
RUN FROM SURFACE TO 1745 FT.; 9 5/8 INCH CASING SET AT 3354 FT.
PRODUCING INTERVAL.. 3354 - 6207

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00281

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015538
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 18
COMPANY..... UNION OIL COMPANY

COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 544 FT. S, 346 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 74/06/09
DATE COMPLETED..... 74/07/16
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6305. FT
WELLHEAD ELEVATION.. 2444. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 192 FT.; 13 3/8 INCH CASING SET AT 1519 FT.; 9 5/8 INCH LINER HUNG FROM
1336 - 3717 FT.
PRODUCING INTERVAL.. 3717 - 6305

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00282

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015539
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... OTTOBONI STATE 4596 19
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 07

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 400 FT. S, 228 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 74/07/19
DATE COMPLETED..... 74/09/10
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7692. FT
WELLHEAD ELEVATION.. 2268. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 228 FT.; 13 3/8 INCH CASING SET AT 1493 FT.; 10 3/4 INCH TIE BACK STRING

RUN FROM SURFACE TO 1303 FT.; 9 5/8 INCH CASING SET AT 3674 FT.
PRODUCING INTERVAL.. 3674 - 7692

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00283

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE
RECORD IDENTIFICATION
RECORD NO.... 0015540
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER
NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 28
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 08

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2000 FT. N, 17 0 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 75/09/19
DATE COMPLETED..... 75/11/23
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 8864. FT
WELLHEAD ELEVATION.. 3375. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 276 FT.; 13 3/8 INCH CASING SET AT 2007 FT.; 9 5/8 INCH BLANK LINER HUNG
FROM 1807 - 4999 FT.
PRODUCING INTERVAL.. 4999 - 8864 FT.

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00284

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE
RECORD IDENTIFICATION
RECORD NO.... 0015542

REPORTER
NAME..... TESHIN, VICTOR N.

CROSS INDEX NO..
RECORD TYPE..... C

DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... LFH STATE 4340 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 17

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 204 FT. S, 1567 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 70/04/07
DATE COMPLETED..... 70/06/15
DATE ABANDONED..... 70/06/18
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 8396. FT
WELLHEAD ELEVATION.. 3566. FT
CASING: 13 3/8 INCH CASING SET AT 580 FT.; 9 5/8 INCH CASING SET AT 4428 FT.; 7 5/8 INCH LINER HUNG FROM 4091 -
6351 FT.

COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED FROM KELLY BUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00285

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015543
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... LF STATE 4597 3
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 17 SE SE SE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2379 FT. N, 2594 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 69/11/19
DATE COMPLETED..... 73/06/15
WELL STATUS..... INJECTION WELL
WELL DEPTH..... 7995. FT
WELLHEAD ELEVATION.. 3272. FT
CASING: 13 3/8 INCH CASING SET AT 530 FT.; 9 5/8 INCH CASING SET AT 5041 FT.; 7 INCH LINER HUNG FROM 4826 - 7007 FT.; 5 INCH LINER HUNG FROM 6878 - 7994 FT.

DRILL STEM TEST
REFERENCE... MUNGERS OILOGRAM

RECORD 00286

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015544
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 11
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 17

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 356 FT. N, 1111 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 72/12/22
DATE COMPLETED..... 73/02/28
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7120. FT
WELLHEAD ELEVATION.. 2583. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 231 FT.; 13 3/8 INCH CASING SET AT 2034 FT.
COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 7120 , REDRILL 4154 - 6369 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 150000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00287

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015545
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/06
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... LF STATE 4597 19
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 08W 17

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 698 FT. N, 1317 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 73/06/20
 DATE COMPLETED..... 73/07/26
 WELL STATUS..... SUSPENDED
 WELL DEPTH..... 5445. FT
 WELLHEAD ELEVATION.. 2569. FT
 CASING: 30 INCH CONDUCTOR CASING SET AT 281 FT.; 13 3/8 INCH CASING SET AT 1992 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00288

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015546
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/06
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... COBB - MOUNTAIN 1
 COMPANY..... (BURMAH OIL & GAS CO.) AMINOIL USA, INC.
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 08W 18 SW NW SE

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 3220 FT. E, 1750 FT. N OF SW CORNER

DRILLING & CASING

DATE STARTED..... 67/08/25
DATE COMPLETED..... 67/12/00
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7525. FT
WELLHEAD ELEVATION.. 3010. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 98 FT.; 10 3/4 INCH CASING SET AT 761 FT.; 8 5/8 INCH CASING SET AT 2770 FT.
PRODUCING INTERVAL.. 2770 - 7525
COMMENTS (GENERAL DESCRIPTION): 1/5/68 TESTED FOR COMMERCIAL STEAM WELL IN DECEMBER - NO VOLUME REPORTED. 2/68 TESTED AS COMMERCIAL AT 75000 LBS/HR. STEAM.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
FLOW RATE..... 75000. LB/HR
COMMENTS: GEOLOGIC FORMATIONS: (SURFACE) JURASSIC - CRETACEOUS; (LOWEST TESTED) JURASSIC - CRETACEOUS; (NAME) FRANCISCAN.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00289

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015547
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... COBB MOUNTAIN 65 - 18
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 2420 FT. N, 2332 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 71/11/24
DATE COMPLETED..... 73/11/07
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7053. FT
WELLHEAD ELEVATION.. 2854. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 231 FT.; 13 3/8 INCH CASING SET AT 2584 FT.; 9 5/8 INCH CASING SET AT 4245 FT.; 7 INCH LINER HUNG FROM 4104 - 4874 FT.
PRODUCING INTERVAL.. 4874 - 7053 FT.

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 72/01/18
FLOW RATE..... 232000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00290

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015548
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... COBB MOUNTAIN HUNTING CLUB 3
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2440 FT. N, 3600 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/12/15
DATE COMPLETED..... 77/03/09
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 9603. FT
WELLHEAD ELEVATION.. 3128. FT
CASING: 30 INCH CONDUCTOR CASING SET AT 58 FT.; 20 INCH CASING SET AT 232 FT.; 13 3/8 INCH CASING SET AT 808 FT.; 9 5/8 INCH LINER SET FROM 1081 - 4500 PLUS OR MINUS; 9 5/8 INCH TIEBACK STRING RUN FROM SURFACE TO 1081 FT.
PRODUCING INTERVAL.. PLUS OR MINUS 4500 = 9603 FT
COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 6232 FT., REDRILL 3300 - 9603 FT.; ELEVATION MEASURED AT KELLY BUSHING

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00291

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015549
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/06
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... COBB MOUNTAIN HUNTING CLUB 4
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 2520 FT. N, 3650 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/11/14

DATE COMPLETED..... 76/12/12

WELL STATUS..... SHUT-IN STEAM WELL

WELL DEPTH..... 4932. FT

WELLHEAD ELEVATION.. 3128. FT

CASING: 30 INCH CONDUCTOR CASING SET AT 57 FT.; 20 INCH CASING SET AT 241 FT.; 13 3/8 INCH CASING SET AT 1811 FT.; 9 5/8 INCH LINER HUNG FROM 1573 - 4572 FT.; 10 3/4 INCH TIE-BACK STRING RUN FROM SURFACE TO 1573 FT.

PRODUCING INTERVAL.. 4572 - 4932 FT.

COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00292

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015550
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/06
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... COBB MOUNTAIN HUNTING CLUB 5
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: WELL NAME FORMERLY G.D.C. 35 - 18 ; 3242 FT. E, 1830 FT. N OF SW CORNER

DRILLING & CASING

DATE STARTED..... 75/11/27
DATE COMPLETED..... 76/01/29
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7821. FT
WELLHEAD ELEVATION.. 3010. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 228 FT.; 13 3/8 INCH CASING SET AT 1211 FT.; 9 5/8 INCH LINER HUNG FROM 1018 - 4375 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00293

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015551
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18 NW NE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 16 FT. S, 3244 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 69/05/21
DATE COMPLETED..... 72/10/12
DATE ABANDONED..... 73/10/06
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 6785. FT
WELLHEAD ELEVATION.. 3271. FT
CASING: 13 3/8 INCH CASING SET AT 405 FT.; 9 5/8 INCH CASING SET AT 2763 FT; 7 INCH LINER HUNG FROM 2733 - 5021 FT.

COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE - QAL; LOWEST TESTED - JURASSIC; NAME - FRANCISCAN.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

MEASUREMENTS FROM..... INITIAL TEST
DATE..... 69/06/20
FLOW RATE..... 178000. LB/HR
COMMENTS: ORIGINAL TEST 178,000 LBS/HR. STEAM INTERVAL 2763 - 6638 . WITH RESUMPTION OF OPERATIONS ON 10/2/72,,
7 INCH LINER SET, NEW TEST 60,000 LBS/HR. STEAM, INTERVAL 5021 - 6638 FT. OPERATION AGAIN RESUMED 9/19/73 .
HOLE DEEPENED FROM 6638 FT. TO 6785 FT. ABANDONED DUE TO SLOUGHING.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00294

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015552
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 2
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 815 FT. S, 2493 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 70/02/21
DATE COMPLETED..... 72/10/19
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7355. FT
WELLHEAD ELEVATION.. 3356. FT
CASING: 13 3/8 INCH CASING SET AT 420 FT.; 9 5/8 INCH CASING SET AT 3784 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 5949 FT. RESUMED OPERATIONS TO DEEPEN HOLE TO 7355 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 72/10/19
FLOW RATE..... 143000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00295

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015553
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 3
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 148 FT. S, 1789 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 70/08/24
DATE COMPLETED..... 70/10/15
WELL STATUS..... SHUT-IN
WELL DEPTH..... 7532. FT
WELLHEAD ELEVATION.. 3226. FT
CASING: 13 3/8 INCH CASING SET AT 1013 FT.; 9 5/8 INCH CASING SET AT 3637 FT.
COMMENTS (GENERAL DESCRIPTION): DRILLED ORIGINAL HOLE TO 5690 FT.; REDRILL 3639 - 7532 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00296

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015554
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 8
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1713 FT. S, 2193 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 72/06/18
DATE COMPLETED..... 72/09/08
WELL STATUS..... DISPOSAL WELL
WELL DEPTH..... 8040. FT
WELLHEAD ELEVATION.. 3060. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 225 FT.; 13 3/8 INCH CASING SET AT 1884 FT.; 9 5/8 INCH CASING SET AT 3998 FT.; 7 INCH LINER HUNG FROM 3850 - 6804 FT.; 5 INCH LINER HUNG 6701 - 7732 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00297

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015555
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 12
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 694 FT. S, 2201 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 75/01/23
DATE COMPLETED..... 75/03/15
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 8555. FT
WELLHEAD ELEVATION.. 3567.7 FT
CASING: 13 3/8 INCH CASING SET AT 1385 FT.; 9 5/8 INCH CASING SET AT 6330 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00298

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015556
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

RECORD TYPE..... C

ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 21
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 688 FT. S, 2892 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 74/03/21
DATE COMPLETED..... 74/05/16
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 9000. FT
WELLHEAD ELEVATION.. 3359. FT
CASING: 30 INCH CONDUCTOR CASING SET AT ?; 20 INCH CASING SET AT 258 FT.; 13 3/8 INCH CASING SET AT 1635 FT.; 9 5/8 INCH LINER HUNG FROM 1341 - 5080 FT.
PRODUCING INTERVAL.. 5080 - 9000 FT

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00299

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015557
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 24
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 722 FT. S, 2288 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 75/03/22
DATE COMPLETED..... 75/06/25
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 10006. FT
WELLHEAD ELEVATION.. 3568. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 213 FT.; 13 3/8 INCH CASING SET AT 1433 FT.; 9 5/8 INCH BLANK LINER HUNG FROM 1235 - 6355 FT.
PRODUCING INTERVAL.. 6355 - 10006
COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 6275 FT., REDRILL #1 4667 - 4840 FT., REDRILL #2 4733 - 4943 FT., REDRILL #3 3390 - 10006 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00300

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015558
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 26
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 2559.33 FT. N., 3635 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/07/30
DATE COMPLETED..... 76/09/26
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 10281. FT
WELLHEAD ELEVATION.. 3095.5 FT
CASING: 20 INCH CONDUCTOR CASING SET AT 218 FT.; 13 3/8 INCH CASING SET AT 2800 FT.; 10 3/4 INCH TIE BACK STRING RUN FROM SURFACE TO 1038 FT.; 9 5/8 INCH LINER HUNG FROM 1033 - 4645 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00301

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015559
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 27
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 2625 FT. N, 3695 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/10/07
DATE COMPLETED..... 76/11/12
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 5477. FT
WELLHEAD ELEVATION.. 3028. FT
CASING: 30 INCH CONDUCTOR CASING SET AT 38 FT.; 20 INCH CASING SET AT 228 FT.; 13 3/8 INCH CASING SET AT 1265 FT.; 9 5/8 INCH LINER HUNG FROM 1052 - 4070 FT.; 10 3/4 INCH TIE BACK STRING RUN FROM SURFACE TO 1052 FT.
PRODUCING INTERVAL.. 4070 - 5477 FT.

COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00302

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015560
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GDC 36 - 18

COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1764.25 FT. N, 3155.81 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/01/31
DATE COMPLETED..... 76/05/08
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 9700. FT
WELLHEAD ELEVATION.. 2973. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 236 FT.; 13 3/8 INCH CASING SET AT 1193 FT.; 9 5/8 INCH CASING SET AT 4000 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL H LE DEPTH 9700 FT., REDRILL 4200 - 7950 FT.; ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00303

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015561
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... GEYSERS V
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 585 FT. N, 20 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 25/00/00
DATE COMPLETED..... 25/00/00
WELL DEPTH..... 416. FT

COMMENTS (GENERAL DESCRIPTION): DRILLED AND COMPLETED

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00304

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015562
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 7
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 1888 FT. S, 1269 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 72/03/04
DATE COMPLETED..... 72/05/06
WELL STATUS..... SUSPENDED
WELL DEPTH..... 7354. FT
WELLHEAD ELEVATION.. 3349. FT

CASING: 13 3/8 INCH CASING SET AT 2343 FT.; 9 5/8 INCH CASING SET AT 5675 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 6915 FT., REDRILL 5800 - 7354 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00305

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015563
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4

11N 08W 18 SE NW NW

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1255 FT. S, 1018 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 69/03/15
 DATE COMPLETED..... 69/05/06
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 4450 FT
 WELLHEAD ELEVATION.. 3021 FT
 CASING: 13 3/8 INCH CASING SET AT 381 FT.; 9 5/8 INCH CASING SET AT 3898 FT.
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 3918 FT., REDRILL 3488 - 4450 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 FLOW RATE..... 200000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00306

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015564
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/06
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... OTTOBONI STATE 4596 7
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 08W 18 NW NW NW

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 156 FT. S, 463 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 71/02/17
 DATE COMPLETED..... 71/04/03
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 6193. FT
 WELLHEAD ELEVATION.. 3059. FT
 CASING: 13 3/8 INCH CASING SET AT 2733 FT.; 9 5/8 INCH LINER HUNG FROM 661 - 2803 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00307

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015566
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 24
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 790 FT. S, 141 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 77/03/14
DATE COMPLETED..... 77/04/16
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6006. FT
WELLHEAD ELEVATION.. 2986. FT
CASING: 30 INCH CONDUCTOR CASING SET AT 35 FT.; 20 INCH CASING SET AT 310 FT.; 13 3/8 INCH CASING SET AT 1482 FT.

COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00308

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015567
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 12
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 08W 19

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1179 FT. S, 165 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 73/04/10
 DATE COMPLETED..... 73/06/16
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 7304. FT
 WELLHEAD ELEVATION.. 2853. FT
 CASING: 20 INCH CONDUCTOR CASING SET AT 246 FT.; 13 3/8 INCH CASING SET AT 2003 FT.; 10 3/4 INCH TIE BACK STRING
 SET FROM SURFACE TO 1808 FT.; 9 5/8 INCH LINER HUNG FROM 1808 - 3879 FT.
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 3849 FT.; REDRILL 2486 - 7304 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 FLOW RATE..... 198000. LB/HR
 WELLHEAD PRESSURE..... 151. PSI G

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00309

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015568
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/06
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... LF STATE 4597 20
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 08W 19

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1181 FT. S, 266 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 76/06/18
 DATE COMPLETED..... 76/07/21
 WELL STATUS..... SHUT-IN STEAM WELL
 WELL DEPTH..... 6548. FT
 WELLHEAD ELEVATION.. 2850. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 275 FT.; 13 3/8 INCH CASING SET AT 1512 FT.; 10 3/4 INCH TIE BACK STRING
RUN FROM SURFACE TO 1336 FT.; 9 5/8 INCH LINER HUNG FROM 1336 - 3960 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00310

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015569
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20 SW NW SE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1488 FT. N, 2373 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 69/07/11
DATE COMPLETED..... 73/10/20
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 5570. FT
WELLHEAD ELEVATION.. 3047. FT

CASING: 13 3/8 INCH CASING SET AT 1127 FT.; 9 5/8 INCH CASING SET AT 2604 FT.; 7 INCH LINER HUNG FROM 2401 -
3542 FT.

PRODUCING INTERVAL.. 3542 - 5570

COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE - ALLUVIUM, LOWEST TESTED - JURASSIC, NAME -
FRANCISCAN

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 150000. LB/HR

COMMENTS: AFTER REWORK OPERATIONS TESTED WELL AT 169,000 LBS/HR., STEAM THRU 6 INCH ORIFICE. FLOW LINE PRESSURE
119 LBS., FLOW LINE TEMPERATURE 349 F

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00311

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015570
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 2
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20 SW NW NE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1406 FT. S, 2510 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 69/10/07
DATE COMPLETED..... 69/11/14
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6426. FT
WELLHEAD ELEVATION.. 3160. FT
CASING: 13 3/8 INCH CASING SET AT 403 FT.; 9 5/8 INCH CASING SET AT 4153 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 180000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00312

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015571
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 4
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4

11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 663 FT. S, 1441 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 71/05/27
DATE COMPLETED..... 71/07/29
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 9029. FT
WELLHEAD ELEVATION.. 2962. FT
CASING: 36 INCH CONDUCTOR CASING SET AT 102 FT.; 20 INCH CASING SET AT 250 FT.; 13 3/8 INCH CASING SET AT 3356 FT.; 9 5/8 INCH CASING SET AT 4086 T.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 190000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00313

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015572
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... LF STATE 4597 5
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 997 FT. S, 629 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 72/01/21
DATE COMPLETED..... 72/02/22
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 4858. FT
WELLHEAD ELEVATION.. 2949. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 233 FT.; 13 3/8 INCH CASING SET AT 1978 FT.; 9 5/8 INCH LINER HUNG FROM 1778 - 4090 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 150000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00314

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015573
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER... LF STATE 4597 6

COMPANY..... UNION OIL COMPANY

COUNTRY CODE..... US

STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 1167 FT. N, 2315 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 72/02/28

DATE COMPLETED..... 72/04/03

WELL STATUS..... SHUT-IN STEAM WELL

WELL DEPTH..... 5652. FT

WELLHEAD ELEVATION.. 2908. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 228 FT.; 13 3/8 INCH CASING SET AT 1086 FT.; 9 5/8 INCH CASING SET AT 3000 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00315

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015574
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER..... LF STATE 4597 8
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2064 FT. N, 1708 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 72/05/12
DATE COMPLETED..... 72/06/22
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6108. FT
WELLHEAD ELEVATION.. 3207. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 139 FT.; 13 3/8 INCH CASING SET AT 1214 FT.; 10 3/4 INCH CASING SET AT 4121 FT.; 9 5/8 INCH CASING SET AT 4121 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 150000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00316

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015575
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER..... LF STATE 4597 9
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2144 FT. S, 15-2 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 72/06/25
DATE COMPLETED..... 72/08/14
WELL STATUS..... SHUT-IN STEAM WELL

WELL DEPTH..... 7114. FT
WELLHEAD ELEVATION.. 3323. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 206 FT.; 13 3/8 INCH CASING SET AT 1784 FT.; 9 5/8 INCH LINER HUNG FROM 1565 - 2800 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 4433 FT., REDRILL 3965 - 7114 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 96000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00317

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015576
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 10
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 1587 FT. S, 1933 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 72/10/19
DATE COMPLETED..... 72/12/08
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7280. FT
WELLHEAD ELEVATION.. 3323. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 188 FT.; 13 3/8 INCH CASING SET AT 1934 FT.; 9 5/8 INCH CASING SET AT 4521 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 150000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015577
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... LF STATE 4597 13
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 626 FT. S, 2346 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 73/06/09
DATE COMPLETED..... 73/07/27
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7565. FT
WELLHEAD ELEVATION.. 3133. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 314 FT.; 13 3/8 INCH CASING SET AT 2011 FT.; 10 3/4 INCH TIE BACK STRING
SET FROM SURFACE TO 1803 FT.; 9 5/8 INCH LINER HUNG FROM 1803 - 4596 FT.
PRODUCING INTERVAL.. 4586 - 7565

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 216000. LB/HR
WELLHEAD PRESSURE..... 160. PSI

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015578
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 14
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 638 FT. S, 1466 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 73/07/29
DATE COMPLETED..... 73/09/17
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7107. FT
WELLHEAD ELEVATION.. 2962. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 143 FT.; 13 3/8 INCH CASING SET AT 1395 FT.; 9 5/8 INCH LINER HUNG FROM
1170 - 4208 FT.
PRODUCING INTERVAL.. 4208 - 7107

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 73/09/14
FLOW RATE..... 208000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00320

RECORD IDENTIFICATION

RECORD NO..... 0015579
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 15
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1814 FT. S, 986 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 73/03/16
DATE COMPLETED..... 73/06/08
WELL STATUS..... SHUT-IN STEAM WELL

WELL DEPTH..... 9509. FT
WELLHEAD ELEVATION.. 3204. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 288 FT.; 13 3/8 INCH CASING SET AT 2048 FT.; 9 5/8 INCH LINER HUNG FROM
1858 - 4518 FT.
PRODUCING INTERVAL.. 4518 - 9509 FT
COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 4109 FT., REDRILL #1 3228 - 6726 FT., REDRILL #2 4589 - 9509
FT.

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 100000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00321

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015580
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 16
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 902 FT. N, 2129 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 73/06/16
DATE COMPLETED..... 73/07/17
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6277. FT
WELLHEAD ELEVATION.. 2845. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 297 FT.; 13 3/8 INCH CASING SET AT 2778 FT
PRODUCING INTERVAL.. 2778 - 6277 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 73/07/16
FLOW RATE..... 170000. LB/HR
WELLHEAD TEMPERATURE..... 149. C

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00322

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015581
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 17
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2607 FT. N, 402 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 73/08/03
DATE COMPLETED..... 73/09/14
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 7522. FT
WELLHEAD ELEVATION.. 3399. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 221 FT.; 13 3/8 INCH CASING SET AT 1423 FT.; 10 3/4 INCH TIE BACK STRING
SET FROM SURFACE TO 1209 FT.; 9 5/8 INCH LINER HUNG FROM 1209 - 5055 FT.
PRODUCING INTERVAL.. 5055 - 7522 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 103000. LB/HR
ORIFICE PLATE SIZE..... 6 INCH ORIFICE

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00323

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015582
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LF STATE 4597 18
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 20

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 288 FT. S, 205 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 73/03/02
DATE COMPLETED..... 73/04/03
WELL STATUS..... SHUT-IN STEAM WELL
WELL DEPTH..... 6412. FT
WELLHEAD ELEVATION.. 2554. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 104 FT.; 13 3/8 INCH CASING SET AT 2071 FT.; 9 5/8 INCH LINER HUNG FROM
1837 - 4077 FT.
PRODUCING INTERVAL.. 4077 - 6412 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 150000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00324

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015934
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/09
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
WELL NAME OR NUMBER.... DX STATE 4596 25
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 780 FT S, 2380 FT W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 77/04/02
DATE COMPLETED..... 77/05/15
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 7509. FT
WELLHEAD ELEVATION.. 3578. FT
CASING: 30 IN CONDUCTOR CASING SET AT 53 FT; 20 IN CASING SET AT 260 FT; 13 3/8 IN CASING SET AT 1882 FT; 9 5/8 IN LINER HUNG FROM 1695 - ?; 10 3/4 IN TIE BACK STRING RUN FROM SURFACE TO 1675 FT
COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00325

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015935
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/09
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
WELL NAME OR NUMBER.... COBB MOUNTAIN HUNTING CLUB 2
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 18

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 2350 FT N, 3550 FT E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 77/03/12
DATE COMPLETED..... 77/05/07
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 9520. FT
WELLHEAD ELEVATION.. 3130. FT
CASING: 30 IN CASING SET AT 64 FT; 20 IN CASING SET AT 229 FT.; 13 3/8 IN. CASING SET AT 1793 FT.; 10 3/4 IN. TIE BACK STRING RUN FROM SURFACE TO 1059 FT.
COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT THE KELLY BUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00326

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0015598
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GDC - 17 - 28
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 28 NW SW SW

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1028 FT. S, 539 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 68/10/20
DATE COMPLETED..... 68/11/17
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 6929. FT
WELLHEAD ELEVATION.. 2346. FT
CASING: 13 3/8 INCH CASING SET AT 269 FT.; 9 5/8 INCH CASING SET AT 1714 FT.
PRODUCING INTERVAL.. 1714 - 6929 FT

COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE - JURASSIC, CRETACEOUS; LOWEST TESTED - JURASSIC, CRETACEOUS; NAME - FRANCISCAN.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00327

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015599
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/06
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GEYSERS DEVELOPMENT COMPANY 65 - 28
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 28 NE NW SE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2340 FT. N, 1615 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 68/07/27
DATE COMPLETED..... 68/09/07
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 4671. FT
WELLHEAD ELEVATION.. 2732. FT
CASING: 13 3/8 INCH CASING SET AT 750 FT.
PRODUCING INTERVAL.. 750 - 4365 FT.
COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 4671 FT., REDRILL 1338 - 4365 FT. GEOLOGIC FORMATIONS:
SURFACE - (JURASSIC, - CRETACEOUS); LOWEST TESTED - (JURASSIC - CRETACEOUS) NAME - (FRANCISCAN)

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 68/09/07
FLOW RATE..... 149000. LBS/1.5 HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00328

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015600
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LITTLE GEYSERS 2
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 28

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 760 FT. N, 2158 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 64/10/07
DATE COMPLETED..... 64/10/26
DATE ABANDONED..... 64/10/26
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 2120. FT
WELLHEAD ELEVATION.. 2565. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00329

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015601
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER.... GDC 20 - 29

COMPANY..... UNION OIL COMPANY

COUNTRY CODE..... US

STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES

COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 29

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 206 FT. S, 913 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 73/09/02

DATE COMPLETED..... 73/09/19

WELL STATUS..... SHUT IN STEAM WELL

WELL DEPTH..... 4926. FT

WELLHEAD ELEVATION.. 2111. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 230 FT.; 13 3/8 INCH CASING SET AT 1133 FT.

PRODUCING INTERVAL.. 1133 - 4926 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

MEASUREMENTS FROM..... INITIAL TEST

DATE..... 73/09/19

FLOW RATE..... 338000. LB/HR

ORIFICE PLATE SIZE..... 8.5 INCH ORIFICE PLATE

WELLHEAD TEMPERATURE..... 187.8 C

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00330

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015602
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GDC 72 - 30
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... 'US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 30

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1010.48 FT. S, 775.85 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 73/10/26
DATE COMPLETED..... 74/01/20
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 8317. FT
WELLHEAD ELEVATION.. 2237. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 115 FT.; 13 3/8 INCH CASING SET AT 1490 FT.; 9 5/8 INCH CASING SET AT 3327 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL H LE DEPTH 8317 FT., REDRILL #1 3580 - 3646 FT., REDRILL #2 3407 - 6766 FT.

TESTING & COMPLETION DATE

MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 200000. LB/HR
COMMENTS: INITIAL FLOW RATE ESTIMATED

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00331

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015604
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... D & V 73 - 33
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 33 SW NE NE

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 1161 FT. S, 886 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 68/09/14
DATE COMPLETED..... 68/10/14
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 6140. FT
WELLHEAD ELEVATION.. 2722. FT
CASING: 13 3/8 INCH CASING SET AT 276 FT.; 9 5/8 INCH CASING SET AT 2000 FT.
PRODUCING INTERVAL.. 2000 - 6140 FT
COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS - SURFACE: JURASSIC - CRETACEOUS, LOWEST TESTED: JURASSIC - CRETACEOUS, NAME: FRANCISCAN

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 68/10/12
FLOW RATE..... 75000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00332

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015605
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... LITTLE GEYSERS 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 08W 33

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 142 FT. S, 2278 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 64/09/22
DATE COMPLETED..... 64/10/06
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 3476. FT
WELLHEAD ELEVATION.. 2380. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00333

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015611
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/07
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER... OTTOBONI STATE 4596 10
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP	RANGE	SECTION	1/4	1/4
11N	09W	01		

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 739 FT. N, 754 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 73/03/17
 DATE COMPLETED..... 75/04/01
 WELL STATUS..... INJECTION WELL
 WELL DEPTH..... 8490. FT
 WELLHEAD ELEVATION.. 2219. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 297 FT.; 13 3/8 INCH CASING SET AT 2150 FT. PLUS OR MINUS; 10 3/4 INCH

TIE BACK STRING RUN FROM SURFACE TO 1907 FT.; 9 5/8 INCH LINER HUNG FROM 1907 - 3670 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 8490 FT., REDRILL DURING RESUMED OPERATIONS 5988 - 7462 FT.;
 OPEN HOLE INTERVAL 3670 - 7462 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00334

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015612
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/07
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER... OTTOBONI STATE 4596 12
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 01

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 2004 FT. N, 616 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 73/11/28
 DATE COMPLETED..... 74/02/26
 WELL STATUS..... SHUT - IN STEAM WELL
 WELL DEPTH..... 8778. FT
 WELLHEAD ELEVATION.. 2341. FT
 CASING: 20 INCH CONDUCTOR CASING SET AT 228 FT.; 13 3/8 INCH CASING SET AT 1717 FT.; 9 5/8 INCH LINER HUNG FROM
 1496 - 3549 FT.
 PRODUCING INTERVAL.. 3549 - 6952 FT
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 8778 FT., REDRILL 3733 - 6952 FT.; STEAM ENTRIES AT 5643 FT.,
 5648 FT., 6329 FT., 6450 FT., 6440 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 FLOW RATE..... 190000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00335

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015613
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/07
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... OTTOBONI STATE 4596 13
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 01

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1633 FT. N, 140 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/05/02
 DATE COMPLETED..... 74/06/17
 WELL STATUS..... SHUT - IN STEAM WELL
 WELL DEPTH..... 7173. FT

WELLHEAD ELEVATION.. 2322. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 277 FT.; 13 3/8 INCH CASING SET AT 1567 FT.; 9 5/8 INCH LINER HUNG FROM
1366 - 3768 FT.
PRODUCING INTERVAL.. 3768 - 7173 FT.

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00336

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015614
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 15
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 01

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2347.77 FT. N, 1437.53 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/09/14
DATE COMPLETED..... 74/11/28
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 9387. FT
WELLHEAD ELEVATION.. 2233.5 FT
CASING: 20 INCH CONDUCTOR CASING SET AT 194 FT.; 13 3/8 INCH CASING SET AT 1502 FT.; 10 3/4 INCH TIE BACK STRING
RUN FROM SURFACE TO 1299 FT.; 9 5/8 INCH LINER HUNG FROM 1299 - 3800 FT.
PRODUCING INTERVAL.. 3800 - 9387 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINALS HOLE DEPTH 7664 FT., REDRILL 6453 - 9387 FT.

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00337

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015615
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 16
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 01

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2283 FT. N, 1283 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/12/02
DATE COMPLETED..... 75/01/18
WELL STATUS..... SUSPENDED
WELL DEPTH..... 6876. FT
WELLHEAD ELEVATION.. 2234. FT
CASING: 20 INCH CONDUCTOR CASING SET AT 229 FT.; 13 3/8 INCH CASING SET AT 1390 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00338

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015616
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 20
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 01

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1727 FT. N, 223 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/11/08

DATE COMPLETED..... 75/02/24

WELL STATUS..... SHUT - IN

WELL DEPTH..... 7522. FT

WELLHEAD ELEVATION.. 2322. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 232 FT.; 13 3/8 INCH CASING SET AT 1520 FT. MILLED WINDOW 1174 - 1198

FT. FOR REDRILL. 9 5/8 INCH LINER HUNG FROM 920 - 3631 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 6717 FT., REDRILL #1 4622 - 7522 FT., REDRILL #2 1174 - 1284 FT., REDRILL #3 1267 - 7441 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00339

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015617

CROSS INDEX NO..

RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.

DATE..... 77/07

ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER... AIDLIN 1

COMPANY..... AMINOIL USA, INC.

COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... CALIFORNIA

COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 04

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 1550 FT. S, 1000 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/10/15

DATE COMPLETED..... 77/02/27

WELL STATUS..... SHUT - IN STEAM WELL

WELL DEPTH..... 8629. FT

WELLHEAD ELEVATION.. 1250. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 303 FT.; 13 3/8 INCH CASING SET AT 1565 FT.; 9 5/8 INCH LINER HUNG FROM

1312 - 4060 FT.; 7 INCH LINER HUNG FROM 3859 - 7742 FT.

PRODUCING INTERVAL.. 7742 - 8629 FT

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 6717 FT., REDRILL #1 4793 - 8106 FT. REDRILL #2 7596 - 8629 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00340

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015618
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER... WILDHORSE 2

COMPANY..... AMINOIL USA, INC. (BURMAH OIL & GAS CO.)

COUNTRY CODE..... US

STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 10 SE SW NW

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 2140 FT. S, 1000 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 67/11/19

DATE COMPLETED..... 68/02/12

WELL STATUS..... SUSPENDED

WELL DEPTH..... 8044. FT

WELLHEAD ELEVATION.. 1580. FT

CASING: 20 INCH CONDUCTOR CASING SET AT 98 FT.; 13 3/8 INCH CASING SET AT 1423 FT.; 9 5/8 INCH CASING SET AT 3509 FT.

COMMENTS (GENERAL DESCRIPTION): SHUT IN. MAY TEST LATER. ORIGINAL HOLE DEPTH 8044 , REDRILL 3600 - 6848 FT.

GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS); LOWEST TESTED (JURASSIC - CRETACEOUS); NAME (FRANCISCAN)

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00341

RECORD IDENTIFICATION

RECORD NO..... 0015619
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER... GDC 38 - 1 - 11

COMPANY..... UNION OIL COMPANY

COUNTRY CODE..... US

STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 11

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 405 FT. N, 1557 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 70/04/20
 DATE COMPLETED..... 70/05/08
 WELL STATUS..... DISPOSAL WELL
 WELL DEPTH..... 2400. FT
 WELLHEAD ELEVATION.. 1438. FT
 CASING: 9 5/8 INCH CASING SET AT 878 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00342

RECORD IDENTIFICATION

RECORD NO.... 0015620
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/07
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... GEYSERS GUN CLUB 1
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP	RANGE	SECTION	1/4	1/4
11N	09W	11 NW	NE	SE

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 2045 FT. N, 1070 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 68/04/16
 DATE COMPLETED..... 68/06/28
 WELL STATUS..... SUSPENDED
 WELL DEPTH..... 7925. FT
 WELLHEAD ELEVATION.. 2250. FT
 CASING: 9 5/8 INCH CASING SET AT 2510 FT.
 PRODUCING INTERVAL.. 2510 - 7925 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 4305 FT., REDRILL #1 3790 - 3802 FT., REDRILL #2 3690 - 3727 FT., REDRILL #3 3715 - 7925 FT. GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS); LOWEST TESTED (JURASSIC - CRETACEOUS); NAME (FRANCISCAN)

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00343

RECORD IDENTIFICATION

RECORD NO.... 0015621
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GEYSERS GUN CLUB 3
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 11

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2550 FT. S, 346 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 74/03/09
DATE COMPLETED..... 74/04/28
WELL STATUS..... SHUT - IN
WELL DEPTH..... 7721. FT
WELLHEAD ELEVATION.. 2366. FT
CASING: 30 INCH CONDUCTOR CASING SET; 20 INCH CASING SET AT 209 INCHES. 13 3/8 INCH CASING SET AT 1754 FT. 9
5/8 INCH LINER SET FROM 1536 - 3600 FT.; 10 3/4 INCH TIE BACK STRING RUN FROM SURFACE TO 1536 FT.
PRODUCING INTERVAL.. 3600 - 7721 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 188000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00344

RECORD IDENTIFICATION

RECORD NO.... 0015622
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4

11N 09W 11

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 77 FT. N, 698 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 61/07/29
DATE COMPLETED..... 61/08/11
WELL STATUS..... INJECTION WELL
WELL DEPTH..... 2965. FT
WELLHEAD ELEVATION.. 1686. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00345

RECORD IDENTIFICATION

RECORD NO.... 0015623
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... SULPHUR BANK 2
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 11

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 19 FT. N, 116 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 61/08/12
DATE COMPLETED..... 61/09/09
WELL STATUS..... SHUT - IN
WELL DEPTH..... 2071. FT
WELLHEAD ELEVATION.. 1675. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00346

RECORD IDENTIFICATION

RECORD NO.... 0015624
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS

WELL NAME OR NUMBER..... SULPHUR BANK 3
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 11 SE SE SE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 318 FT. N, 398 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 63/08/15
DATE COMPLETED..... 68/04/15
WELL STATUS..... SHUT IN STEAM WELL
WELL DEPTH..... 5507. FT
WELLHEAD ELEVATION.. 1770. FT
CASING: 8 5/8 INCH CASING SET AT 1025 FT.
PRODUCING INTERVAL.. 1205 - 5507 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 963 FT. RESUMED OPERATIONS TO DEEPEN TO 5507 FT. GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS); LOWEST TESTED (JURASSIC - CRETACEOUS); NAME (FRANCISCAN)

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 159000. LB/1.5 HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00347

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015625
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 4
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 11 SW SE SE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 416 FT. N, 1247 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 68/06/29

DATE COMPLETED..... 68/07/08
 DATE ABANDONED..... 68/07/08
 WELL STATUS..... PLUGGED & ABANDONED
 WELL DEPTH..... 5317. FT
 WELLHEAD ELEVATION.. 1752. FT
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DRILLED SOMETIME BETWEEN 1962 AND 1966 BY MAGMA THERMAL POWER PROJECTS. RESUMED OPERATIONS TO CLEAN OUT WELL. MECHANICAL DIFFICULTIES FORCED TO PLUG AND ABANDON.

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00348

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015626
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/07
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER.... SULPHUR BANK 5

COMPANY..... UNION OIL COMPANY

COUNTRY CODE..... US

STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP	RANGE	SECTION	1/4	1/4
11N	09W	11		

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 211 FT. N, 677 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 63/09/18
 DATE COMPLETED..... 63/11/09
 DATE ABANDONED..... 63/11/09
 WELL STATUS..... PLUGGED AND ABANDONED
 WELL DEPTH..... 841. FT
 WELLHEAD ELEVATION.. 1708. FT

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00349

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015627
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/07
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI 1
COMPANY..... EARTH ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 43 FT. S, 789 FT. W OF CENTER SECTION

DRILLING & CASING

DATE STARTED..... 66/06/05
DATE COMPLETED..... 66/07/29
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 5385. FT
WELLHEAD ELEVATION.. 2650. FT
CASING: 20 IN. CONDUCTOR CASING AT 88 FT.; 10 3/4 IN. CASING SET AT 770 FT.; 8 5/8 IN. CASING SET AT 1983 FT.

DRILL STEM TEST

REFERENCE... MUNGERS OILOGRAM

RECORD 00350

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015628
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GDC 66 - 12
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1665 FT. N, 1352 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 70/06/16
DATE COMPLETED..... 70/07/06
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 4558. FT
WELLHEAD ELEVATION.. 2527. FT

CASING: 13 3/8 IN. CASING SET AT 340 FT.; 9 5/8 IN. CASING SET AT 2920 FT.

DRILL STEM TEST
REFERENCE... MUNGERS OILOGRAM

RECORD 00351

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015629
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GDC 77 - 12
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12.

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1177 FT. N, 1051 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 70/07/08
DATE COMPLETED..... 70/07/26
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 4868. FT
WELLHEAD ELEVATION.. 2443. FT
CASING: 13 3/8 IN. CASING SET AT 297 FT.; 9 5/8 IN. CASING SET AT 2248 FT.

DRILL STEM TEST
REFERENCE... MUNGERS OILOGRAM

RECORD 00352

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015630
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GDC 85 - 12
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... CALIFORNIA

COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2097 FT. N, 236 FT. W OF SE CORNER.

DRILLING & CASING
DATE STARTED..... 70/08/29
DATE COMPLETED..... 70/09/24
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 6277. FT
WELLHEAD ELEVATION.. 2816. FT
CASING: 13 3/8 IN. CASING SET AT 718 FT. 9 5/8 IN. CASING SET AT 2765 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00353

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015631
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GDC 86 - 12
COMPANY..... UNION
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1400 FT. N, 316 FT. W. OF SE CORNER

DRILLING & CASING
DATE STARTED..... 70/09/28
DATE COMPLETED..... 70/10/15
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 4900. FT
WELLHEAD ELEVATION.. 2759. FT
CASING: 13 3/8 IN. CASING SET AT 506 FT.; 9 5/8 IN. CASING SET AT 2818 FT.

DRILL STEM TEST
REFERENCE... MUNGERS OILOGRAM

RECORD 00354

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015632
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GDC 88 - 12
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 566 FT. N, 341 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 71/01/23
DATE COMPLETED..... 71/02/15
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 6081. FT
WELLHEAD ELEVATION.. 2552. FT
CASING: 13 3/8 IN. CASING SET AT 1600 FT.; 9 5/8 IN. CASING SET AT 3775 FT.

DRILL STEM TEST

REFERENCE... MUNGERS OILOGRAM

RECORD 00355

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015633
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GEYSERS GUN CLUB 2
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 2177 FT. N, 420 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 70/05/17
 DATE COMPLETED..... 70/06/18
 WELL STATUS..... SHUT - IN STEAM WELL
 WELL DEPTH..... 6002. FT
 WELLHEAD ELEVATION.. 2400. FT
 CASING: 13 3/8 IN. CASING SET AT 341 FT.; 9 5/8 IN. CASING SET AT 2500 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST

DRILL STEM TEST

REFERENCE... MUNGERS OILOGRAM

RECORD 00356

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015634
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/07
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER... HAPPY JACK 3
 COMPANY..... UNION OIL COMPANY (MAGMA THERMAL POWER PROJECT)
 COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
 STATE/PROVINCE..... CALIFORNIA COUNTY..... SONOMA

TOWNSHIP	RANGE	SECTION	1/4	1/4
11N	09W	12 SW	SW	SE

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 360 FT. N, 2520 FT. W OF SE CORNER.

DRILLING & CASING

DATE STARTED..... 66/08/10
 DATE COMPLETED..... 66/08/29
 WELL STATUS..... SHUT - IN STEAM WELL
 WELL DEPTH..... 3929. FT
 WELLHEAD ELEVATION.. 1955. FT
 CASING: 20 IN. CONDUCTOR CASING SET AT 90 FT.; 10 3/4 IN. CASING SET AT 566 FT.
 COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS); LOWEST TESTED (JURASSIC - CRETACEOUS); NAME (FRANCISCAN)

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST

DATE..... 69/08/29
FLOW RATE..... 19000. LB/HR
ORIFICE PLATE SIZE..... 6 IN. ORIFICE PLATE

DRILL STEM TEST
REFERENCE... MUNGERS OILOGRAM

RECORD 00357

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015635
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER... HAPPY JACK 4

COMPANY..... UNION OIL COMPANY (MAGMA THERMAL POWER PROJECT)

COUNTRY CODE..... US

STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12 SE SW SE

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 580 FT. N, 1625 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 66/08/28

DATE COMPLETED..... 66/10/31

WELL STATUS..... SHUT - IN STEAM WELL

WELL DEPTH..... 5066. FT

WELLHEAD ELEVATION.. 2094. FT

CASING: 20 IN. CONDUCTOR CASING SET AT 77 FT.; 10 3/4 IN. CASING SET AT 668 FT.

COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS); LOWEST TESTED. (JURASSIC - CRETACEOUS); NAME (FRANCISCAN); ELEVATION MEASURED AT KELLY BUSHING

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGERS OILOGRAM

RECORD 00358

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015636
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... HAPPY JACK 5
COMPANY..... UNION OIL COMPANY (MAGMA THERMAL POWER PROJECT)
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12 NE SE SW

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 874 FT. N, 2267 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 66/09/20
DATE COMPLETED..... 66/10/13
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 3841. FT
WELLHEAD ELEVATION.. 2080. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 72 FT.; 10 3/4 IN. CASING SET AT 718 FT.; 8 5/8 IN. CASING SET AT 2022 FT.

COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN)

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 212000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00359

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015637
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... HAPPY JACK 6
COMPANY..... UNION OIL COMPANY (MAGMA THERMAL POWER PROJECT)
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... CALIFORNIA COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12 SW SW SE

BASE & MERIDIAN..... MDB & MER.

OTHER LOCALITY INFORMATION: 517 FT. N, 2940 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 66/10/16
 DATE COMPLETED..... 66/11/17
 WELL STATUS..... SHUT - IN STEAM WELL
 WELL DEPTH..... 4698. FT
 WELLHEAD ELEVATION.. 2014. FT
 CASING: 20 IN. CONDUCTOR CASING SET AT 85 FT.; 10 3/4 IN. CASING SET AT 695 FT.
 COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN)

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00360

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015638
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/07
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... HAPPY JACK 8
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP	RANGE	SECTION	1/4	1/4
11N	09W	12 SE	SW	SE

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 178 FT. N, 1745 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 68/02/29
 DATE COMPLETED..... 68/04/11
 WELL STATUS..... SHUT - IN STEAM WELL
 WELL DEPTH..... 3955. FT
 WELLHEAD ELEVATION.. 1920. FT
 CASING: 9 5/8 IN. CASING SET AT 1499 FT.
 PRODUCING INTERVAL.. 1499 - 3955 FT
 COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN)

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00361

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015639
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... HAPPY JACK 9
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12 SE SW SE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 277 FT. N, 1737 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 68/04/13
DATE COMPLETED..... 68/05/28
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 6091 FT
WELLHEAD ELEVATION.. 1940 FT (G.L.)
CASING: 13 3/8 IN. CASING SET AT 244 FT.; 9 5/8 IN. CASING SET AT 1820 FT.
PRODUCING INTERVAL.. 1820 - 6091 FT.
COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN)

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00362

RECORD IDENTIFICATION

RECORD NO.... 0015640
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... HAPPY JACK 10

COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 202 FT. N, 1845 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 75/08/08
DATE COMPLETED..... 75/10/14
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 7546. FT
WELLHEAD ELEVATION.. 1934. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 220 FT.; 13 3/8 IN. CASING SET AT 1066 FT.; 9 5/8 IN. LINER SET FROM 887
- 2074 FT.
PRODUCING INTERVAL.. 2074 - 4337 FT
COMMENTS (GENERAL DESCRIPTION): ORIGINAL H LE DEPTH 7546 FT., REDRILL 4057 - 4337 FT.

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00363

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015641
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... HAPPY JACK 11
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 170 FT. N, 1868 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 75/06/30
DATE COMPLETED..... 75/08/06
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 5800. FT

WELLHEAD ELEVATION.. 1933.6 FT
CASING: 20 IN. CONDUCTOR CASING SET AT 263 FT.; 13 3/8 IN. CASING SET AT 1185 FT; 9 5/8 IN. CASING SET AT 2070 FT. RAN TIE BACK STRING TO COMPLETE PRODUCING INTERVAL.. 2070 - 5800 FT

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00364

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015642
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 2
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12 SW NE NE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 761 FT. S, 627 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 69/08/22
DATE COMPLETED..... 69/10/01
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 6639. FT
WELLHEAD ELEVATION.. 2900. FT

CASING: 13 3/8 IN. CASING SET AT 378 FT.; 9 5/8 IN. CASING SET AT 3012 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL H LE DEPTH 2213 FT., REDRILL 450 - 6639 . GEOLOGIC FORMATIONS: SURFACE (QUATERNARY ALLUVIUM); LOWEST TESTED (JURASSIC); NAME (FRANCISCAN).

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 180000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00365

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015643
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 4
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MDB & MER.
OTHER LOCALITY INFORMATION: 1853 FT. S, 667 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 70/07/24
DATE COMPLETED..... 70/08/22
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 7254. FT
WELLHEAD ELEVATION.. 3217. FT
CASING: 13 3/8 IN. CASING SET AT 1480 FT., 9 5/8 IN CASING SET AT 3774 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00366

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015644
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 11
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1853 FT. S, 770 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 73/07/20
 DATE COMPLETED..... 73/08/31
 WELL STATUS..... SHUT - IN STEAM WELL
 WELL DEPTH..... 9109. FT
 WELLHEAD ELEVATION.. 3217. FT
 CASING: 20 IN. CONDUCTOR CASING SET A 208 FT.; 13 3/8 IN. CASING SET AT 1374 FT.; 9 5/8 IN. LINER HUNG FROM 1111
 - 3966 FT.
 PRODUCING INTERVAL.. 3966 - 9109 FT
 COMMENTS (GENERAL DESCRIPTION): STEAM ENTRY AT 5202 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 FLOW RATE..... 102000. LB/HR
 ORIFICE PLATE SIZE..... 6 IN. ORIFICE AT 315 DEG F

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00367

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015645
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/07
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD=AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... OTTOBONI STATE 4596 21
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 921.98 FT. S, 795.21 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 75/03/02
 DATE COMPLETED..... 75/05/04
 WELL STATUS..... SUSPENDED
 WELL DEPTH..... 7788. FT
 WELLHEAD ELEVATION.. 2952. FT
 CASING: 20 IN. CONDUCTOR CASING SET AT 238 FT.; 13 3/8 IN. CASING SET AT 1258 FT.; 9 5/8 IN. CASING SET AT 3668
 FT.
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 6164 FT., REDRILL PLUS OR MINUS 4600 - 7788 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00368

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015646
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... OTTOBONI STATE 4596 22
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1000 FT. S, 837 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 75/05/10
DATE COMPLETED..... 75/06/23
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 8373. FT
WELLHEAD ELEVATION.. 2952. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 228 FT.; 13 3/8 IN. CASING SET AT 1215 FT.; 9 5/8 IN. LINER HUNG FROM
1024 - 4600 FT.
PRODUCING INTERVAL.. 4600 - 8373 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00369

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015647
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS

WELL NAME OR NUMBER..... SULPHUR BANK 6
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 160 FT. N, 35 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 63/09/30
DATE COMPLETED..... 63/10/07
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 858. FT
WELLHEAD ELEVATION.. 1707. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00370

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015648
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER..... SULPHUR BANK 7
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 167 FT. N, 622 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 63/10/11
DATE COMPLETED..... 63/10/22
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 900. FT
WELLHEAD ELEVATION.. 1729. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00371

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015649
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD=AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 10
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 71 FT. N, 861 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 64/01/15
DATE COMPLETED..... 64/01/29
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 1512. FT
WELLHEAD ELEVATION.. 1739. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00372

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015650
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD=AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 11
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 78 FT. N, 1752 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 64/06/20
DATE COMPLETED..... 64/07/06
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 2515. FT
WELLHEAD ELEVATION.. 1888. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00373

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015651
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 13
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 776 FT. N, 320 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 64/07/25
DATE COMPLETED..... 64/09/26
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 4731. FT
WELLHEAD ELEVATION.. 1831. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00374

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015652
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 15
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MDB & MER.

DRILLING & CASING

DATE STARTED..... 64/09/09
DATE COMPLETED..... 64/09/17
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 1790. FT
WELLHEAD ELEVATION.. 1880. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00375

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015653
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 16
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 223 FT. N, 1492 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 65/04/28
DATE COMPLETED..... 65/05/26
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 2925. FT
WELLHEAD ELEVATION.. 1950. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00376

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015654
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 17
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 510 FT. N, 1278 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 65/05/28
DATE COMPLETED..... 65/06/10
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 2597. FT
WELLHEAD ELEVATION.. 1989. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00377

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015655
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 18
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 902 FT. N, 1148 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 65/06/12
DATE COMPLETED..... 65/06/28
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 3809. FT
WELLHEAD ELEVATION.. 2075. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00378

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015656
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 19
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 271 FT. N, 1988 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 65/06/30
DATE COMPLETED..... 65/07/19
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 3867. FT
WELLHEAD ELEVATION.. 2054. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00379

RECORD IDENTIFICATION

RECORD NO.... 0015657
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THERMAL MAGMA 1
COMPANY..... THERMAL POWER CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 210 FT. S, 550 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 57/06/15
DATE COMPLETED..... 57/06/27
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 533. FT
WELLHEAD ELEVATION.. 1724. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00380

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015658
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THERMAL MAGMA 1A
COMPANY..... THERMAL POWER CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 55/10/22
DATE COMPLETED..... 55/10/31
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 612. FT
WELLHEAD ELEVATION.. 1710. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00381

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015659
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... THERMAL MAGMA 2
COMPANY..... THERMAL POWER CO.
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 530 FT. S, 250 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 57/07/02
DATE COMPLETED..... 57/07/12
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 537. FT
WELLHEAD ELEVATION.. 1675. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00382

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015660
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... CURRY 85 - 13
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13 NE NE SE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 201 FT. S, 310 FT. W OF E 1/4 CORNER

DRILLING & CASING

DATE STARTED..... 68/11/23
DATE COMPLETED..... 68/12/31
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 7351. FT
WELLHEAD ELEVATION.. 1505. FT
CASING: 13 3/8 IN. CASING SET AT 274 FT.; 9 5/8 IN. CASING SET AT 2512 FT.
PRODUCING INTERVAL.. 2512 - 7351 FT
COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE - (JURASSIC - CRETACEOUS); LOWEST TESTED - (JURASSIC - CRETACEOUS); NAME (FRANCISCAN).

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 68/12/31
FLOW RATE..... 85000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00383

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015661
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GDC 32 - 13
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1150 FT. S, 1800 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 71/11/11
DATE COMPLETED..... 71/11/13
DATE ABANDONED..... 71/11/13
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 88. FT
WELLHEAD ELEVATION.. 1640. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00384

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015662
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GDC 32A - 13
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1482 FT. S, 3193 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 72/05/26
DATE COMPLETED..... 72/06/16
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 4305. FT
WELLHEAD ELEVATION.. 1609. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 280 FT.; 13 3/8 IN. CASING SET AT 790 FT.; 9 5/8 IN. CASING SET AT 1985 FT.
PRODUCING INTERVAL.. 1985 - 4305 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
DATE..... 72/06/16
FLOW RATE..... 150000. LB/HR

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00385

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015663
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER... GDC 53 - 13
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
 STATE/PROVINCE..... CALIFORNIA COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 13 NW SW NE

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1744 FT. S, 1988 FT. W OF NE CORNER

DRILLING & CASING
 DATE STARTED..... 71/02/18
 DATE COMPLETED..... 71/03/12
 WELL STATUS..... SHUT - IN
 WELL DEPTH..... 4270. FT
 WELLHEAD ELEVATION.. 1578. FT
 CASING: 13 3/8 IN. CASING SET AT 650 FT.; 9 5/8 IN. CASING SET AT 1314 FT.
 COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE - (FRANCISCAN) LOWEST TESTED - (FRANCISCAN) NAME - (FRANCISCAN)

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00386

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015664
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/07
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER... GEYSERS I
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
 STATE/PROVINCE..... CALIFORNIA COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 13 NW SE NE

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: APPROX. 1460 FT. S, 820 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 22/00/00
 DATE COMPLETED..... 22/09/00
 DATE ABANDONED..... 68/01/20
 WELL STATUS..... PLUGGED AND ABANDONED
 WELL DEPTH..... 203. FT

COMMENTS (GENERAL DESCRIPTION): ORIGINALLY DRILLED AND COMPLETED BY GEYSERS DEVELOPMENT COMPANY. GEOLOGIC FORMATIONS: SURFACE - (JURASSIC - CRETACEOUS) LOWEST TESTED - (JURASSIC - CRETACEOUS) NAME - (FRANCISCAN).

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00387

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015665
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GEYSERS II
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 23/00/00
DATE COMPLETED..... 23/07/20
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 318. FT

COMMENTS (GENERAL DESCRIPTION): ORIGINALLY DRILLED AND COMPLETED BY GEYSERS DEVELOPMENT COMPANY

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00388

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015666
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GEYSERS III

COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

DRILLING & CASING

DATE STARTED..... 24/00/00
DATE COMPLETED..... 24/00/00
WELL DEPTH..... 154. FT

RECORD 00389

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015667
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... GEYSERS IV
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 920 FT. N, 500 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 25/01/00
DATE COMPLETED..... 25/02/00
WELL STATUS..... SHUT - IN
WELL DEPTH..... 451. FT

COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE - (JURASSIC - CRETACEOUS); LOWEST TESTED - (JURASSIC - CRETACEOUS) NAME - (FRANCISCAN)

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00390

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015668
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS
WELL NAME OR NUMBER.... GEYSERS VI
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13 NE SE NE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 750 FT. N, 210 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 25/00/00
DATE COMPLETED..... 25/00/00
DATE ABANDONED..... 68/01/20
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 487. FT

COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE - (JURASSIC - CRETACEOUS) LOWEST TESTED - (JURASSIC - CRETACEOUS) NAME - (FRANCISCAN).

TESTING & COMPLETION DATE
PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00391

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015669
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GEYSERS VII
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

DRILLING & CASING

DATE STARTED..... 25/04/00
DATE COMPLETED..... 25/05/00
WELL DEPTH..... 483. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00392

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015670
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... GEYSERS VIII
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

DRILLING & CASING

DATE STARTED..... 25/06/00
DATE COMPLETED..... 25/07/00
WELL DEPTH..... 640. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00393

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION B

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015671
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... HAPPY JACK 1
COMPANY..... UNION OIL COMPANY (MAGMA THERMAL POWER PROJECT)
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1746 FT. W, 636 FT. S, OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 65/07/20
DATE COMPLETED..... 65/08/04
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 3675. FT
WELLHEAD ELEVATION.. 1893. FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 350000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00394

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015672
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS

KGRA..... GEYSERS

WELL NAME OR NUMBER... HAPPY JACK 2

COMPANY..... UNION OIL COMPANY (MAGMA THERMAL POWER PROJECT)

COUNTRY CODE..... US

STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES

COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13 NW NW NE

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 390 FT. S, 2360 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 66/07/28

DATE COMPLETED..... 66/08/08

WELL STATUS..... SHUT - IN STEAM WELL

WELL DEPTH..... 2888. FT

WELLHEAD ELEVATION.. 1854. FT

CASING: 20 IN. CONDUCTOR CASING SET AT 80 FT.; 10 3/4 IN. CASING SET AT 560 FT.

PRODUCING INTERVAL.. 2788 - 2888 FT

COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN); ELEVATION MEASURED AT KELLY BUSHING

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

MEASUREMENTS FROM..... INITIAL TEST

FLOW RATE..... 200000. LB/HR

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00395

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015673

REPORTER

NAME..... TESHIN, VICTOR N.

CROSS INDEX NO..
RECORD TYPE..... C

DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... HAPPY JACK 7
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13 SW NW NE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1003 FT. S, 2197 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 67/12/18
DATE COMPLETED..... 68/01/02
DATE ABANDONED..... 74/11/16
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 4135. FT
WELLHEAD ELEVATION.. 1720. FT

CASING: 10 3/4 IN. CASING SET AT 748 FT.
COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE - (JURASSIC - CRETACEOUS) LOWEST TESTED - (JURASSIC - CRETACEOUS) NAME - (FRANCISCAN) ORIGINAL HOLE DEPTH 309 FT. FINAL HOLE DEPTH 4135 FT. BLEW OUT IN JANUARY 1973 . UNABLE TO GET INTO SITE TO CONTROL. RESUMED 7/18/74 AND DRILLED A SERIES OF HOLES SURROUNDING WELL. PLUGGED WITH CEMENT AND OFFICIALLY ABANDONED 11/16/74

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00396

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015674
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... HAPPY JACK 7A
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13 SW NW NE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2207 FT. W, 1003 FT. S OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 68/01/06
DATE COMPLETED..... 68/02/17
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 4135. FT
WELLHEAD ELEVATION.. 1720. FT
CASING: 10 3/4 IN. CASING SET AT 748 FT.
COMMENTS (GENERAL DESCRIPTION): GEOLOGIC FORMATIONS: SURFACE (JURASSIC - CRETACEOUS) LOWEST TESTED (JURASSIC - CRETACEOUS) NAME (FRANCISCAN) ORIGINAL HOLE DEPTH 1242 FT., REDRILL 930 - 4135 FT.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
MEASUREMENTS FROM..... INITIAL TEST
FLOW RATE..... 218000. LB/HR
COMMENTS: STEAM WAS SUPERHEATED

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00397

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015675
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... MAGMA 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 195 FT. W, 1550 FT. S OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 55/10/00
DATE COMPLETED..... 55/11/00
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 817. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00398

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015676
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 8
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 115 FT. S, 941 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 63/10/23
DATE COMPLETED..... 63/11/08
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 2176. FT
WELLHEAD ELEVATION.. 1730. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00399

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015677
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 9
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 407 FT. S, 1280 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 63/12/10

DATE COMPLETED..... 64/01/11
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 2940. FT
WELLHEAD ELEVATION.. 1745. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00400

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015678
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... SULPHUR BANK 12
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 304 FT. S, 788 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 64/07/12
DATE COMPLETED..... 64/07/23
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 2182. FT
WELLHEAD ELEVATION.. 1653. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00401

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015679
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... SULPHUR BANK 12 A

COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 64/07/03
DATE COMPLETED..... 64/07/10
DATE ABANDONED..... 64/07/10
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 209. FT
WELLHEAD ELEVATION.. 1651. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00402

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015680
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 14
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 180 FT. S, 1568 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 64/08/27
DATE COMPLETED..... 64/09/07
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 2939. FT
WELLHEAD ELEVATION.. 1890. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00403

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015681
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/07
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... SULPHUR BANK 20
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 884.56 FT. S, 1375.83 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 76/01/05
DATE COMPLETED..... 76/02/06
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 5463. FT
WELLHEAD ELEVATION.. 1778.8 FT
CASING: 20 IN. CONDUCTOR CASING SET AT 282 FT.; 13 3/8 IN. CASING SET AT 1015 FT.; 9 5/8 IN. LINER HUNG FROM 815
- 2228 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00404

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015682
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... SULPHUR BANK 21
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4

11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 857.25 FT. S, 1408.15 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 76/02/09
DATE COMPLETED..... 76/03/09
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 6334. FT
WELLHEAD ELEVATION.. 1778.8 FT
CASING: 20 IN. CONDUCTOR CASING SET AT 282 FT.; 13 3/8 IN. CASING SET AT 963 FT.; 9 5/8 IN. CASING SET AT 2098 FT.
PRODUCING INTERVAL.. 2098 - 6334 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00405

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015683
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 22
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 830.32 FT. S, 1440.01 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 76/03/11
DATE COMPLETED..... 76/05/03
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 5644. FT
WELLHEAD ELEVATION.. 1778.7 FT
CASING: 20 IN. CONDUCTOR CASING SET AT 269 FT.; 13 3/8 IN. CASING SET AT 1032 FT.; 10 3/4 IN. TIE BACK STRING
RUN FROM SURFACE TO 829 FT.; 9 5/8 IN. LINER HUNG FROM 829 - 2225 FT.
PRODUCING INTERVAL.. 2225 - 5644 FT

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00406

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015684
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER.... SULPHUR BANK 23
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 803.27 FT. S, 1472.02 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/05/04
DATE COMPLETED..... 76/06/03
WELL STATUS..... SHUT - IN STEAM WELL
WELL DEPTH..... 6071. FT
WELLHEAD ELEVATION.. 1778.6 FT
CASING: 20 IN. CONDUCTOR CASING SET AT 265 FT.; 13 3/8 IN. CASING SET AT 1020 FT.; 10 3/4 IN. TIE BACK STRING
 RUN FROM SURFACE TO 819 FT.; 9 5/8 IN. LINER HUNG FROM 819 - 2202 FT.
PRODUCING INTERVAL.. 2202 - 6071

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00407

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015685
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... THERMAL 1
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1326 FT. S, 494 FT. W OF NE CORNER

DRILLING & CASING
 DATE STARTED..... 57/06/15
 DATE COMPLETED..... 57/06/28
 WELL STATUS..... SHUT - IN STEAM WELL
 WELL DEPTH..... 533. FT
 WELLHEAD ELEVATION.. 1709. FT

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00408

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE
 RECORD IDENTIFICATION
 RECORD NO.... 0015686
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER
 NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY
 GEOTHERMAL FIELD-AREA.. GEYSERS
 KGRA..... GEYSERS
 WELL NAME OR NUMBER.... THERMAL 2
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
 COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
 11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1706 FT. S, 267 FT. W OF NE CORNER

DRILLING & CASING
 DATE STARTED..... 57/07/02
 DATE COMPLETED..... 57/08/04
 WELL STATUS..... SHUT - IN STEAM WELL
 WELL DEPTH..... 537. FT
 WELLHEAD ELEVATION.. 1652. FT

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00409

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015687
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... THERMAL 3
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 600 FT. N, 160 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 57/07/15
DATE COMPLETED..... 57/07/28
DATE ABANDONED..... 57/07/28
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 1414. FT
WELLHEAD ELEVATION.. 1696. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00410

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015688
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. GEYSERS
KGRA..... GEYSERS
WELL NAME OR NUMBER... THERMAL 4
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... CALIFORNIA

COUNTRY NAME..... UNITED STATES
COUNTY..... SONOMA

TOWNSHIP RANGE SECTION 1/4 1/4
11N 09W 13

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1638 FT. S, 473 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 57/08/26
DATE COMPLETED..... 57/09/08
WELL STATUS..... BLOW - OUT
WELL DEPTH..... 533. FT
WELLHEAD ELEVATION.. 1683. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00411

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015825
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. KILAVEA
WELL NAME OR NUMBER.... RESEARCH WELL
COMPANY..... COLORADO SCHOOL OF MINES (NSF)
COUNTRY CODE..... US
STATE/PROVINCE..... HAWAII
OTHER LOCALITY INFORMATION: 1 MILE SOUTH OF SOUTH EDGE OF HALIMAUMAU CRATER

COUNTRY NAME..... UNITED STATES
COUNTY..... HAWAII

DRILLING & CASING

DATE STARTED..... 73/04/07
DATE COMPLETED..... 73/07/02
WELL STATUS..... IDLE
WELL DEPTH..... 4123. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00412

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015826
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. PUNA
WELL NAME OR NUMBER.... HGP - A
COMPANY..... HAWAII GEOTHERMAL PROJECT
COUNTRY CODE..... US

COUNTRY NAME..... UNITED STATES

STATE/PROVINCE..... HAWAII COUNTY..... HAWAII
OTHER LOCALITY INFORMATION: EAST RIFT ZONE OF KILAWEA VOLCANO, 3 MI. E OF PAHOA AND PLUS OR MINUS 3 MI. FROM COAST

DRILLING & CASING

DATE STARTED..... 75/12/10
DATE COMPLETED..... 76/04/27
WELL STATUS..... SHUT - IN
WELL DEPTH..... 6450. FT
WELLHEAD ELEVATION.. 600. FT
CASING: 30 IN. CONDUCTOR CASING SET AT 8 FT.; 13 3/8 IN. CASING SET AT 994 FT.; 9 5/8 IN. CASING SET AT 2236 FT.; 7 5/8 IN. SLOTTED SET AT 6450 FT.
COMMENTS (GENERAL DESCRIPTION): AFTER FLASHING INCREASE IN MAXIMUM DOWNHOLE TEMPERATURE TO 358 DEG. C.

TESTING & COMPLETION DATE

MEASUREMENTS FROM..... INITIAL TEST
DATE..... 76/07/22
FLOW RATE..... 601. LB/S
WELLHEAD TEMPERATURE..... 307. F
WELLHEAD PRESSURE..... 68. PSI

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00413

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015827
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. PUNA
WELL NAME OR NUMBER.... HAWAII THERMAL 1
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... HAWAII

COUNTRY NAME..... UNITED STATES
COUNTY..... HAWAII

DRILLING & CASING

DATE STARTED..... 61/05/27
DATE COMPLETED..... 61/06/17
WELL STATUS..... IDLE
WELL DEPTH..... 183.5 FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00414

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015828

REPORTER

NAME..... TESHIN, VICTOR N.

CROSS INDEX NO..
RECORD TYPE..... C

DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. PUNA
WELL NAME OR NUMBER.... HAWAII THERMAL 2
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... HAWAII

COUNTRY NAME..... UNITED STATES
COUNTY..... HAWAII

DRILLING & CASING

DATE STARTED..... 61/06/15
DATE COMPLETED..... 61/09/01
WELL STATUS..... IDLE
WELL DEPTH..... 558. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00415

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015829
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. PUNA
WELL NAME OR NUMBER.... HAWAII THERMAL 2A
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... HAWAII

COUNTRY NAME..... UNITED STATES
COUNTY..... HAWAII

DRILLING & CASING

DATE STARTED..... 61/09/05
DATE COMPLETED..... 61/10/14
WELL STATUS..... IDLE
WELL DEPTH..... 426. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00416

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015830
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. PUNA
WELL NAME OR NUMBER... HAWAII THERMAL LYMAN 1
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... HAWAII

COUNTRY NAME..... UNITED STATES
COUNTY..... HAWAII

DRILLING & CASING
DATE STARTED..... 61/08/30
DATE COMPLETED..... 61/09/29
WELL STATUS..... IDLE
WELL DEPTH..... 218. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00417

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015831
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. PUNA
WELL NAME OR NUMBER... HAWAII THERMAL SATO 1
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... HAWAII

COUNTRY NAME..... UNITED STATES
COUNTY..... HAWAII

DRILLING & CASING
DATE STARTED..... 61/06/22
DATE COMPLETED..... 61/08/04
WELL STATUS..... IDLE
WELL DEPTH..... 692. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00418

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015832
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CRANE CREEK
KGRA..... CRANE CREEK
WELL NAME OR NUMBER... S1
COMPANY..... PHILLIPS PETROLEUM COMPANY

COUNTRY CODE..... US
STATE/PROVINCE..... IDAHO

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHINGTON

TOWNSHIP RANGE SECTION 1/4 1/4
11N 03W 32 SE NW

BASE & MERIDIAN..... BOISE BASE & MERIDIAN

DRILLING & CASING

DATE STARTED..... 75/12/19
DATE COMPLETED..... 76/01/19
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 2000. FT
COMMENTS (GENERAL DESCRIPTION): COMPLETED AS TEMPERATURE OBSERVATION HOLE.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00419

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015833
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CRANE CREEK
KGRA..... CRANE CREEK
WELL NAME OR NUMBER.... S2
COMPANY..... PHILLIPS PETROLEUM COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... IDAHO

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHINGTON

TOWNSHIP RANGE SECTION 1/4 1/4
11N 06W 15 SE NE NE

BASE & MERIDIAN..... BOISE BASE & MERIDIAN

DRILLING & CASING

DATE STARTED..... 76/02/09
DATE COMPLETED..... 76/02/16
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 1800. FT
COMMENTS (GENERAL DESCRIPTION): COMPLETED AS TEMPERATURE OBSERVATION HOLE

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00420

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015882
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. STILLWATER
KGRA..... STILLWATER - SODA LAKE
WELL NAME OR NUMBER.... DE BRAGA 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 30E 01

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: LOT #1

DRILLING & CASING

DATE STARTED..... 76/12/24
DATE COMPLETED..... 77/01/10
WELL STATUS..... SUSPENDED
WELL DEPTH..... 4000. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00421

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015883
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. STILLWATER
KGRA..... STILLWATER - SODA LAKE
WELL NAME OR NUMBER.... WEISHAAPT 2
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 31E 05

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: LOT 4

DRILLING & CASING

DATE STARTED..... 76/12/13
DATE COMPLETED..... 77/01/14
WELL STATUS..... SUSPENDED

WELL DEPTH..... 4000. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00422

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015884
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. STILLWATER
KGRA..... STILLWATER - SODA LAKE
WELL NAME OR NUMBER.... J. I. O'NEILL JR. - REYNOLDS 1
COMPANY..... O'NEILL GEOTHERMAL, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 31E 06 NE SW SW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 64/00/00
DATE COMPLETED..... 64/00/00
WELL DEPTH..... 4200. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00423

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015885
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. STILLWATER
KGRA..... STILLWATER - SODA LAKE
WELL NAME OR NUMBER.... WEISHAAPT 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 31E 06

OTHER LOCALITY INFORMATION: LOT 2

DRILLING & CASING

DATE STARTED..... 76/11/29
DATE COMPLETED..... 76/12/11
WELL STATUS..... SUSPENDED
WELL DEPTH..... 4000. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00424

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015890
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SODA LAKE
KGRA..... STILLWATER - SODA LAKE
WELL NAME OR NUMBER... SODA LAKE 1 - 29
COMPANY..... CHEVRON OIL - PHILLIPS PETROLEUM
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
20N 28E 29

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 778 FT. N, 778 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/12/11
DATE COMPLETED..... 75/01/01
WELL STATUS..... SUSPENDED
WELL DEPTH..... 4306. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00425

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015892
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRADY HOT SPRINGS

KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER.... SP BRADY 2
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 01

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2174 FT. N, 1601 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 75/02/26
DATE COMPLETED..... 75/03/28
WELL STATUS..... SHUT - IN
WELL DEPTH..... 4446. FT
WELLHEAD ELEVATION.. 4120. FT
CASING: 13 3/8 IN. CASING SET AT 1186 FT.; 8 5/8 IN. LINER HUNG FROM 1080 - 4446 FT., SLOTTED
COMMENTS (GENERAL DESCRIPTION): CONSIDERED A POTENTIAL GEOTHERMAL COMPLETION

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00426

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015893
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER.... SP - BRADY'S 1
COMPANY..... UNION OIL COMPANY AND MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 01

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 744 FT. N, 1349 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/04/19
DATE COMPLETED..... 74/06/12
WELL STATUS..... SUSPENDED
WELL DEPTH..... 7275. FT
WELLHEAD ELEVATION.. 4168. FT
CASING: 20 IN. CONDUCTOR CASING SET AT 117 FT.; 13 3/8 IN. CASING SET AT 1044 FT.; 9 5/8 IN. TIE BACK LINEP RAN
FROM SURFACE TO 900 FT.; 8 5/8 IN. LINER HUNG FROM 900 - 3998 FT.

PRODUCING INTERVAL.. 3998 - 7275
COMMENTS (GENERAL DESCRIPTION): CONSIDERED A NON-COMMERCIAL GEOTHERMAL WELL. SUSPENDED 10/17/1975; ELEVATION
MEASURED AT KELLY BUSHING

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00427

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015894
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER.... BRADY PROSPECT 1
COMPANY..... EARTH ENERGY INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 12

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 65/00/00
DATE COMPLETED..... 65/00/00
WELL DEPTH..... 1758. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00428

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015895
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER.... R. BRADY EE 1
COMPANY..... EARTH ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 12

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 64/00/00
DATE COMPLETED..... 64/00/00
WELL DEPTH..... 5062. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00429

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015896
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER.... SP BRADY 8
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 12

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 1793 FT. S, 2053 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 75/03/27
DATE COMPLETED..... 75/04/11
WELL STATUS..... SHUT - IN
WELL DEPTH..... 3469. FT
WELLHEAD ELEVATION.. 4120. FT
CASING: 13 3/8 IN. CASING SET AT 1151 FT. 8 5/8 IN. SLOTTED LINER SET AT 3469 FT.
COMMENTS (GENERAL DESCRIPTION): CONSIDERED A POTENTIAL GEOHERMAL COMPLETION.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00430

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO..... 0015897
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER... BRADY 1
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1926 FT. N, 2536 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 59/00/00
DATE COMPLETED..... 59/00/00
WELL DEPTH..... 700. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00431

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015898
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER... BRADY 2
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2345 FT. N, 2454 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 59/00/00
DATE COMPLETED..... 59/00/00
WELL DEPTH..... 241. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00432

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015899
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER.... BRADY 3
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 12

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2600 FT. S, 2508 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 61/00/00
DATE COMPLETED..... 61/00/00
WELL DEPTH..... 610. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00433

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015900
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER.... BRADY 4
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 12

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 2233 FT. S, 2442 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 61/00/00
DATE COMPLETED..... 61/00/00
WELL DEPTH..... 723. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00434

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015901
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER.... BRADY 5
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 12

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 1966 FT. S, 2635 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 61/00/00
DATE COMPLETED..... 61/00/00
WELL DEPTH..... 593. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00435

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015902
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER.... BRADY 6

COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 12 NW SW NE

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING
WELL DEPTH..... 770. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00436

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015903
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER... BRADY 7
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 26E 12 NW SW NE

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING
WELL DEPTH..... 250. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00437

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015904
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRADY HOT SPRINGS

KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER.... DESERT PEAK B 21 - 1
COMPANY..... PHILLIPS PETROLEUM COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 27E 21

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 781 FT. N, 1320 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 76/10/24
DATE COMPLETED..... 76/12/23
WELL STATUS..... SUSPENDED
WELL DEPTH..... 4000. FT
COMMENTS (GENERAL DESCRIPTION): SUSPENDED ON 12/23, 1976 . RUMORED TO HAVE TEMPERATURES ABOVE 500 F WITH HIGH PRESSURES.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00438

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015905
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BRADY HOT SPRINGS
KGRA..... BRADY HOT SPRINGS
WELL NAME OR NUMBER.... DESERT PEAK B 21 - 2
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... CHURCHILL

TOWNSHIP RANGE SECTION 1/4 1/4
22N 27E 21 NE NE

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 76/11/23
DATE COMPLETED..... 77/01/07
WELL STATUS..... SUSPENDED
WELL DEPTH..... 3500. FT
CASING: 9 5/8 IN. CASING SET

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00439

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015906
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. BRADY HOT SPRINGS
 KGRA..... BRADY HOT SPRINGS
 WELL NAME OR NUMBER.... DESERT PEAK 29 - 1
 COMPANY..... PHILLIPS PETROLEUM COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
 COUNTY..... CHURCHILL

TOWNSHIP	RANGE	SECTION	1/4	1/4
22N	27E	29		

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 415 FT. N, 404 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/04/01
 DATE COMPLETED..... 74/05/13
 WELL STATUS..... SHUT - IN
 WELL DEPTH..... 7662. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00440

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015871
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. WALLY'S HOT SPRINGS
 WELL NAME OR NUMBER.... WALLY'S 1
 COMPANY..... U.S. STEEL CORPORATION
 COUNTRY CODE..... US
 STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
 COUNTY..... DOUGLAS

TOWNSHIP	RANGE	SECTION	1/4	1/4
13N	19E	22 SE	NW	NW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING
DATE STARTED..... 62/00/00
DATE COMPLETED..... 62/00/00
WELL DEPTH..... 1268. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00441

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015872
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WALLY'S HOT SPRINGS
WELL NAME OR NUMBER.... WALLY'S 2
COMPANY..... U.S. STEEL CORPORATION
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... DOUGLAS

TOWNSHIP RANGE SECTION 1/4 1/4
13N 19E 22 SW SW NW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 62/00/00
DATE COMPLETED..... 62/00/00
WELL DEPTH..... 499. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00442

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015921
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAVE
KGRA..... BEOWAVE
WELL NAME OR NUMBER.... SIERRA 2
COMPANY..... SIERRA PACIFIC POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
32N 48E 17?

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 64/00/00
WELL DEPTH..... 397. FT
COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1964

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00443

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015910
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HOT SPRINGS POINT
KGRA..... HOT SPRINGS POINT
WELL NAME OR NUMBER.... CRESCENT FAULT 1
COMPANY..... CHEVRON OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
28N 49E 09 SE NW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 75/00/00
DATE COMPLETED..... 75/12/00
WELL STATUS..... SHUT - IN
WELL DEPTH..... 1077. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00444

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015912
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HOT SPRINGS POINT
KGRA..... HOT SPRINGS POINT
WELL NAME OR NUMBER.... HOT SPRINGS POINT 1
COMPANY..... CHEVRON OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
29N 48E 01

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1780 FT S, 480 FT E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 75/12/06
DATE COMPLETED..... 75/12/24
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 2335. FT
WELLHEAD ELEVATION.. 4740. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00445

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015913
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HOT SPRINGS POINT
KGRA..... HOT SPRINGS POINT
WELL NAME OR NUMBER.... HOT SPRINGS POINT 1
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
29N 48E 1,2,11

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 65/00/00
DATE COMPLETED..... 65/00/00
WELL DEPTH..... 410. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00446

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015915
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOVAWE
KGRA..... BEOVAWE
WELL NAME OR NUMBER.... BATZ 1
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
31N 48E 17

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 910 FT S, 2341 FT E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 75/05/08
DATE ABANDONED..... 75/07/04
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 6000. FT
WELLHEAD ELEVATION.. 4790. FT
CASING: 13 3/8 IN CASING SET AT 504 FT; 9 5/8 IN LINER HUNG FROM 418 - 2510 FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00447

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015917
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOVAWE
KGRA..... BEOVAWE
WELL NAME OR NUMBER.... BEOVAWE 1
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
32N 48E 17

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1620 FT S, 1100 FT E OF NW CORNER

DRILLING & CASING
DATE STARTED..... 59/00/00
WELL DEPTH..... 1918. FT
COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1959

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00448

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015918
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAVE
KGRA..... BEOWAVE
WELL NAME OR NUMBER... BEOWAVE 2
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
32N 48E 17

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2370 FT S, 886 FT E OF NW CORNER

DRILLING & CASING
DATE STARTED..... 59/00/00
WELL DEPTH..... 655. FT
COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1959

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00449

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015920
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAVE

KGRA..... BEOWAVE
WELL NAME OR NUMBER.... SIERRA 1
COMPANY..... SIERRA PACIFIC POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
32N 48E 17?

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 64/00/00
WELL DEPTH..... 927. FT
COMMENTS (GENERAL DESCRIPTION): CEASED DRILLING 1964

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00450

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015922
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAVE
KGRA..... BEOWAVE
WELL NAME OR NUMBER.... SIERRA 3
COMPANY..... SIERRA PACIFIC POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
32N 48E 17

BASE & MERIDIAN..... MOUNT DIABLO

OTHER LOCALITY INFORMATION: 2045 FT S, 948 FT E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 64/00/00
WELL DEPTH..... 2052. FT
COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1964

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00451

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015923
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAVE
KGRA..... BEOWAVE
WELL NAME OR NUMBER.... SIERRA 4
COMPANY..... SIERRA PACIFIC POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
32N 48E 17

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1210 FT S, 492 FT E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 64/00/00
WELL DEPTH..... 1005. FT
COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1964

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00452

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015924
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAVE
KGRA..... BEOWAVE
WELL NAME OR NUMBER.... VULCAN 1
COMPANY..... VULCAN THERMAL POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
32N 48E 17

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2270 FT S, 1082 FT E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 61/00/00
WELL DEPTH..... 715. FT
COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1961

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00453

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015925
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAVE
 KGRA..... BEOWAVE
 WELL NAME OR NUMBER.... VULCAN 2
 COMPANY..... VULCAN THERMAL POWER COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
 COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
 32N 48E 17

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 2188 FT S, 1193 FT E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 61/00/00
 WELL DEPTH..... 655. FT
 COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1961

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00454

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015926
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAVE
 KGRA..... BEOWAVE
 WELL NAME OR NUMBER.... VULCAN 3
 COMPANY..... VULCAN THERMAL POWER COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
 COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
 32N 48E 17

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2077 FT S, 1533 FT E OF NW CORNER

DRILLING & CASING
DATE STARTED..... 61/00/00
WELL DEPTH..... 795. OR 715.FT
COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1961

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00455

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015927
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAVE
KGRA..... BEOWAVE
WELL NAME OR NUMBER.... VULCAN 4
COMPANY..... VULCAN THERMAL POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
32N 48E 17

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 2090 FT S, 1850 FT E OF NW CORNER

DRILLING & CASING
DATE STARTED..... 61/00/00
WELL DEPTH..... 767. FT
COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1961

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00456

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015928
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAVE

KGRA..... BEOWAVE
WELL NAME OR NUMBER.... VULCAN 5
COMPANY..... VULCAN THERMAL POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
32N 48E 17

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 1900 FT S, 2710 FT E OF NW CORNER

DRILLING & CASING
DATE STARTED..... 62/00/00
WELL DEPTH..... 237. FT
COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1962

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00457

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015929
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAVE
KGRA..... BEOWAVE
WELL NAME OR NUMBER.... VULCAN 6
COMPANY..... VULCAN THERMAL POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... EUREKA

TOWNSHIP RANGE SECTION 1/4 1/4
32N 48E 17 NW1/4 SW NE

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING
DATE STARTED..... 63/00/00
WELL DEPTH..... 478. FT
COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1963

DRILL STEM TEST
REFERENCE... MUNGERS OILOGRAM

RECORD 00458

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015930
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HOT SPRINGS RANCH
 WELL NAME OR NUMBER.... TIPTON 1
 COMPANY..... MAGMA POWER COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
 COUNTY..... HUMBOLDT

TOWNSHIP RANGE SECTION 1/4 1/4
 33N 40E 4

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 1825 FT N, 640 FT E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 74/00/00
 WELL DEPTH..... 3071. FT
 COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1974

DRILL STEM TEST

REFERENCE... MUNGERS OILOGRAM

RECORD 00459

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015914
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOWAWE GEYSERS
 KGRA..... BEOWAWE
 WELL NAME OR NUMBER.... GINN 1 - 13
 COMPANY..... CHEVRON OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
 COUNTY..... LANDER

TOWNSHIP RANGE SECTION 1/4 1/4
 31N 47E 13

BASE & MERIDIAN..... MOUNT DIABLO
 OTHER LOCALITY INFORMATION: 658 FT N, 664 FT W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/01/25
 WELL STATUS..... SUSPENDED
 WELL DEPTH..... 9563. FT
 CASING: 13 3/8 IN CASING SET AT 550 FT
 COMMENTS (GENERAL DESCRIPTION): WELL SUSPENDED 1974/06/25

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00460

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015916
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BEOVAWE
KGRA..... BEOVAWE
WELL NAME OR NUMBER.... (BEOVAWE 1) ROSSI 21 - 19
COMPANY..... CHEVRON OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... LANDER

TOWNSHIP RANGE SECTION 1/4 1/4
31N 48E 19

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: 378 FT S, 823.5 FE E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/10/04
WELL STATUS..... SHUT - IN
WELL DEPTH..... 5680. FT
CASING: 20 IN CONDUCTOR CASING SET AT 200 FT.; 13 3/8 IN CASING SET AT 1998 FT; 9 5/8 IN CASING SET AT 4370 FT;
2 7/8 IN TUBING HUNG TO 5600 FT
COMMENTS (GENERAL DESCRIPTION): DRILLING C-ASED 1976/12/07

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00461

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015886
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HAZEN
WELL NAME OR NUMBER.... FERNLEY 1
COMPANY..... MAGMA ENERGY INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... LYON

TOWNSHIP RANGE SECTION 1/4 1/4
20N 25E 24 SW SW SE

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 75/04/16
DATE COMPLETED..... 75/04/27
DATE ABANDONED..... 75/04/27
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 3668. FT
WELLHEAD ELEVATION.. 4200. FT
CASING: 13 3/8 IN. CASING SET AT 325 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00462

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015887
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HAZEN
WELL NAME OR NUMBER.... HAZEN 1
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... LYON

TOWNSHIP RANGE SECTION 1/4 1/4
20N 26E 18

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 62/00/00
DATE COMPLETED..... 62/00/00
WELL DEPTH..... 750. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00463

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015888
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

RECORD TYPE..... C

ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HAZEN
WELL NAME OR NUMBER.... HAZEN 2
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... LYON

TOWNSHIP RANGE SECTION 1/4 1/4
20N 26E 18 SW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 62/00/00
DATE COMPLETED..... 62/00/00
WELL DEPTH..... 300. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00464

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015889
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HAZEN
WELL NAME OR NUMBER.... HAZEN 3
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... LYON

TOWNSHIP RANGE SECTION 1/4 1/4
20N 26E 18 SW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 62/00/00
DATE COMPLETED..... 62/00/00
WELL DEPTH..... 300. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00465

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015868
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. HIND'S HOT SPRINGS
WELL NAME OR NUMBER.... HIND'S 1
COMPANY..... U.S. STEEL CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... LYON

TOWNSHIP RANGE SECTION 1/4 1/4
12N 23E 16 SW SE

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 62/00/00
DATE COMPLETED..... 62/00/00

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00466

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015869
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. HIND'S HOT SPRINGS
WELL NAME OR NUMBER.... HIND'S 2
COMPANY..... U.S. STEEL CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... LYON

TOWNSHIP RANGE SECTION 1/4 1/4
12N 23E 16 SW SE

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 62/00/00
DATE COMPLETED..... 62/00/00

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00467

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015870
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. HIND'S HOT SPRINGS
WELL NAME OR NUMBER... HIND'S 3
COMPANY..... U.S. STEEL CORP.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... LYON

TOWNSHIP RANGE SECTION 1/4 1/4
12N 23E 16 SW SE

BASE & MERIDIAN..... MOUNT DIABLO

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00468

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015873
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WABUSKA HOT SPRINGS
KGRA..... WABUSKA
WELL NAME OR NUMBER... WABUSKA 1
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... LYON

TOWNSHIP RANGE SECTION 1/4 1/4
15N 25E 16

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 59/00/00
DATE COMPLETED... 59/00/00
WELL DEPTH..... 488. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00469

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015874
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. WABUSKA HOT SPRINGS
KGRA..... WABUSKA
WELL NAME OR NUMBER.... WABUSKA 2
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... LYON

TOWNSHIP RANGE SECTION 1/4 1/4
15N 25E 16 SE NE SW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 59/00/00
DATE COMPLETED..... 59/00/00
WELL DEPTH..... 532. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00470

GEOHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015875
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. WABUSKA HOT SPRINGS
KGRA..... WABUSKA
WELL NAME OR NUMBER.... WABUSKA 3
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... LYON

TOWNSHIP RANGE SECTION 1/4 1/4
15N 25E 16 NE SE SE

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 59/00/00
DATE COMPLETED..... 59/00/00
WELL DEPTH..... 2223. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00471

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015867
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. DARROUGH HOT SPRINGS
KGRA..... DARROUGH HOT SPRINGS
WELL NAME OR NUMBER... DARROUGH 1
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... NYE

TOWNSHIP RANGE SECTION 1/4 1/4
11N 43E 17?

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 62/00/00
DATE COMPLETED..... 62/00/00
WELL DEPTH..... 812. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00472

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015878
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. STEAMBOAT HOT SPRINGS
KGRA..... STEAMBOAT SPRINGS
WELL NAME OR NUMBER... STEAMBOAT 3
COMPANY..... NEVADA THERMAL POWER
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4
18N 20E 32 NW NE

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 60/00/00
DATE COMPLETED..... 60/00/00
WELL DEPTH..... 1263. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00473

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015879
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. STEAMBOAT HOT SPRINGS
KGRA..... STEAMBOAT SPRINGS
WELL NAME OR NUMBER.... STEAMBOAT 4
COMPANY..... NEVADA THERMAL POWER
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4
18N 20E 32 NE NW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 60/00/00
DATE COMPLETED..... 60/00/00
WELL DEPTH..... 520. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00474

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015880
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. STEAMBOAT HOT SPRINGS
KGRA..... STEAMBOAT SPRINGS
WELL NAME OR NUMBER... STEAMBOAT 5
COMPANY..... NEVADA THERMAL POWER
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4
18N 20E 32 NW NW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 61/00/00
DATE COMPLETED..... 61/00/00
WELL DEPTH..... 826. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00475

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015881
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. STEAMBOAT HOT SPRINGS
KGRA..... STEAMBOAT SPRINGS
WELL NAME OR NUMBER... STEAMBOAT 6
COMPANY..... NEVADA THERMAL POWER
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4
18N 20E 32 NW NW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 61/00/00
DATE COMPLETED..... 61/00/00
WELL DEPTH..... 716. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00476

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015907
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. PYRAMID LAKE (THE NEEDLES)
WELL NAME OR NUMBER.... NEEDLES 2 (?)
COMPANY..... WESTERN GEOTHERMAL, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4
26N 20E 12 NE

BASE & MERIDIAN..... MOUNT DIABLO
OTHER LOCALITY INFORMATION: CENTER W 1/2 NE 1/4

DRILLING & CASING

DATE STARTED..... 64/00/00
DATE COMPLETED..... 64/00/00
WELL DEPTH..... 4000. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00477

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015908
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. PYRAMID LAKE (THE NEEDLES)
WELL NAME OR NUMBER.... NEEDLES 1
COMPANY..... WESTERN GEOTHERMAL, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4
26N 21E 6 NW SW SW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 65/00/00
DATE COMPLETED..... 65/00/00
WELL DEPTH..... 5888. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00478

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015909
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. PYRAMID LAKE (THE NEEDLES)
WELL NAME OR NUMBER... NEEDLES 3 (?)
COMPANY..... WESTERN GEOHERMAL, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4
26N 21E 6 NW SW SW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 64/00/00
DATE COMPLETED..... 64/00/00

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00479

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015911
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. SAN EMIDIO DESERT
WELL NAME OR NUMBER... COSMOS 1 - 8
COMPANY..... CHEVRON OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4
29N 23E 08 SE SE

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 75/11/12
DATE COMPLETED..... 75/12/00
WELL STATUS..... OBSERVATION WELL

WELL DEPTH..... 4013. FT
WELLHEAD ELEVATION.. 4030. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00480

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015931
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WARD'S HOT SPRINGS
KGRA..... FLY RANCH
WELL NAME OR NUMBER... FLY RANCH 1 (?)
COMPANY..... WESTERN GEOTHERMAL, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4
34N 23E 2 SW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 64/00/00
WELL DEPTH..... 1000. FT
COMMENTS (GENERAL DESCRIPTION): DRILLING C=ASED 1964

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00481

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015932
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. WARD'S HOT SPRINGS
KGRA..... FLY RANCH
WELL NAME OR NUMBER... GRANITE CREEK RANCH 1 (?)
COMPANY..... WESTERN GEOTHERMAL, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4

34N 23E 35?

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 65/00/00
WELL DEPTH..... 800. FT
COMMENTS (GENERAL DESCRIPTION): DRILLING CEASED 1965

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00482

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015876
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. STEAMBOAT HOT SPRINGS
KGRA..... STEAMBOAT SPRINGS
WELL NAME OR NUMBER.... STEAMBOAT 1
COMPANY..... NEVADA THERMAL POWER
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4
18N 20E 28 NW NE

DRILLING & CASING

DATE STARTED..... 54/00/00
DATE COMPLETED..... 54/00/00
WELL DEPTH..... 1830. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00483

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015877
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. STEAMBOAT HOT SPRINGS
KGRA..... STEAMBOAT SPRINGS
WELL NAME OR NUMBER.... STEAMBOAT 2
COMPANY..... NEVADA THERMAL POWER

COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WASHOE

TOWNSHIP RANGE SECTION 1/4 1/4
18N 20E 28 SE SW

BASE & MERIDIAN..... MOUNT DIABLO

DRILLING & CASING

DATE STARTED..... 59/00/00
DATE COMPLETED..... 59/00/00
WELL DEPTH..... 964. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00484

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015891
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. MONTE NEVA HOT SPRINGS
KGRA..... MONTE NEVA
WELL NAME OR NUMBER.... MONTE NEVA 1 (?)
COMPANY..... MAGMA POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEVADA

COUNTRY NAME..... UNITED STATES
COUNTY..... WHITE PINE

TOWNSHIP RANGE SECTION 1/4 1/4
21N 63E 24?

DRILLING & CASING

DATE STARTED..... 65/00/00
DATE COMPLETED..... 65/00/00
WELL DEPTH..... 402. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00485

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015834
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER... BACA 16
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 03E 01

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 1500 FT. N, 2000 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 75/06/19
DATE COMPLETED..... 75/08/21
DATE ABANDONED..... 75/08/21
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 7002. FT
WELLHEAD ELEVATION.. 9622. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00486

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015835
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER... BACA 1
COMPANY..... BACA LAND AND CATTLE COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 03E 03

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 1500 FT. S, 1450 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 63/00/00
DATE COMPLETED..... 63/00/00
DATE ABANDONED..... 63/00/00
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 2560. FT
WELLHEAD ELEVATION.. 8420. FT

COMMENTS (GENERAL DESCRIPTION): ALL DRILLING/COMPLETION/ABANDONMENT DONE IN SUMMER OF 1963

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00487

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015836
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 3
COMPANY..... BACA LAND AND CATTLE COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 03E 03

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 1450 FT. S, 1600 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 64/05/00
DATE COMPLETED..... 64/07/00
DATE ABANDONED..... 64/07/00
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 2200. FT
WELLHEAD ELEVATION.. 8430. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00488

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015837
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 6
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 03E 11

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 1000 FT. N, 500 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 72/07/08
DATE COMPLETED..... 75/04/14
DATE ABANDONED..... 76/00/00
WELL STATUS..... ABANDONED
WELL DEPTH..... 4810. FT
WELLHEAD ELEVATION.. 8726. FT
CASING: 7 IN. SLOTTED LINER SET.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 3715 FT., LATER DEEPENED TO 4810 FT. ABANDONED AFTER WORKOVER OPERATIONS FAILED TO CASE HOLE.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00489

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015838
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 10
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 03E 11

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 500 FT. N, 1650 FT. W OF SE CORNER.

DRILLING & CASING

DATE STARTED..... 73/07/05
DATE COMPLETED..... 73/09/18
DATE ABANDONED..... 73/09/18
WELL STATUS..... IDLE
WELL DEPTH..... 6001. FT
WELLHEAD ELEVATION.. 8730. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00490

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015839
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 15
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 03E 11

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 1800 FT. S, 150 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 75/04/29
DATE COMPLETED..... 75/06/12
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 5505. FT
WELLHEAD ELEVATION.. 9180. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00491

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015840
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 4
COMPANY..... BACA LAND AND CATTLE COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 03E 12

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 900 FT. N, 2050 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 70/09/11
DATE COMPLETED..... 76/09/00
WELL STATUS..... INJECTION WELL
WELL DEPTH..... 6378. FT

WELLHEAD ELEVATION.. 9318. FT
 CASING: 13 3/8 IN. CASING SET AT 1442 FT.; 9 5/8 IN. CASING SET AT 3182 FT.; 7 IN. LINER HUNG FROM 3100 FT.
 COMMENTS (GENERAL DESCRIPTION): ORIGINAL H LE DEPTH 5048 FT., LATER DEEPEMED BY UNION OIL CO. TO PRESENT DEPTH.

TESTING & COMPLETION DATE

PRODUCTION TYPE..... DRY STEAM
 MEASUREMENTS FROM..... INITIAL TEST
 DATE..... 70/10/18
 FLOW RATE..... 25000. LB/HR
 ORIFICE PLATE SIZE..... 8 IN. ORIFICE

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00492

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015841
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BACA LOCATION #1
 WELL NAME OR NUMBER.... BACA 11
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
 COUNTY..... SANDOVAL

TOWNSHIP	RANGE	SECTION	1/4	1/4
19N	03E	12		

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
 OTHER LOCALITY INFORMATION: 1750 FT. S, 1100 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 73/09/19
 DATE COMPLETED..... 73/11/13
 WELL STATUS..... SHUT - IN HOT WATER WELL
 WELL DEPTH..... 6929. FT
 WELLHEAD ELEVATION.. 9050. FT
 CASING: 20 IN. CONDUCTOR CASING SET AT 210 FT.; 13 3/8 IN. CASING SET AT 1336 FT.; 9 5/8 IN. CASING SET AT 3380 FT.; 7 IN. LINER HUNG FROM 334 - 6924 FT.

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00493

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015842

REPORTER

NAME..... TESHIN, VICTOR N.

CROSS INDEX NO..
RECORD TYPE..... C

DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 13
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 03E 12

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 850 FT. S, 1700 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 74/08/23
DATE COMPLETED..... 74/10/27
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 8228. FT
WELLHEAD ELEVATION.. 9292. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00494

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015843
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 5
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 03E 13

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 2450 FT. N, 450 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 71/07/18
DATE COMPLETED..... 71/08/11
DATE ABANDONED..... 71/08/11
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 2878. FT
WELLHEAD ELEVATION.. 9330. FT

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00495

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015844
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. BACA LOCATION #1
 WELL NAME OR NUMBER.... BACA 5A
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
 COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
 19N 03E 13

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
 OTHER LOCALITY INFORMATION: 2450 FT. N, 450 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 71/08/13
 DATE COMPLETED..... 71/09/20
 WELL STATUS..... DISPOSAL WELL
 WELL DEPTH..... 6973. FT
 WELLHEAD ELEVATION.. 9330. FT

DRILL STEM TEST
 REFERENCE... MUNGER OILOGRAM

RECORD 00496

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015845
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. BACA LOCATION #1
 WELL NAME OR NUMBER.... BACA 9
 COMPANY..... UNION OIL COMPANY
 COUNTRY CODE..... US
 STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
 COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
 19N 03E 14

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 900 FT. S, 2000 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 72/09/15
DATE COMPLETED..... 72/11/22
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 5303. FT
WELLHEAD ELEVATION.. 8640. FT
COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 3518 FT.; REDRILL TO 5303 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00497

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015846
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 12
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 03E 14

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 950 FT. N, 1650 FT. W OF SE CORNER

DRILLING & CASING

DATE STARTED..... 74/06/19
DATE COMPLETED..... 74/08/19
WELL STATUS..... DISPOSAL WELL
WELL DEPTH..... 9212. FT
WELLHEAD ELEVATION.. 8480. FT
COMMENTS (GENERAL DESCRIPTION): INJECTION INTERVAL 3540 - 6460 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00498

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015847

REPORTER

NAME..... TESHIN, VICTOR N.

CROSS INDEX NO..
RECORD TYPE..... C

DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 14
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
19N 00E 14

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 900 FT. S, 2000 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 74/11/16
DATE COMPLETED..... 75/02/24
WELL STATUS..... DISPOSAL WELL
WELL DEPTH..... 6824. FT
WELLHEAD ELEVATION.. 8640. FT
COMMENTS (GENERAL DESCRIPTION): INJECTION INTERVAL 3074 - 5780 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00499

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015848
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD=AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 7
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
20N 03E 26

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 1850 FT. S, 1900 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 72/07/25
DATE COMPLETED..... 72/08/14
DATE ABANDONED..... 72/08/14
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 5532. FT

WELLHEAD ELEVATION.. 8730. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00500

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015849
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 2
COMPANY..... BACA LAND AND CATTLE COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
20N 03E 34

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 1960 FT. N, 1250 FT. W OF SE CORNER.

DRILLING & CASING

DATE STARTED..... 64/07/00
DATE COMPLETED..... 64/10/00
DATE ABANDONED..... 64/10/00
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 5658. FT
WELLHEAD ELEVATION.. 8480. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00501

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015850
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. BACA LOCATION #1
WELL NAME OR NUMBER.... BACA 8
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... NEW MEXICO

COUNTRY NAME..... UNITED STATES
COUNTY..... SANDOVAL

TOWNSHIP RANGE SECTION 1/4 1/4
20N 03E 35

BASE & MERIDIAN..... NEW MEXICO PRINCIPLE BASE & MERIDIAN
OTHER LOCALITY INFORMATION: 1420 FT. N, 2200 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 72/08/16
DATE COMPLETED..... 72/09/13
DATE ABANDONED..... 72/09/13
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 4384. FT
WELLHEAD ELEVATION.. 8640. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00502

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015852
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. KLAMATH FALLS
KGRA..... KLAMATH FALLS
WELL NAME OR NUMBER... WEYERHAUSER 1
COMPANY..... WEYERHAUSER - PACIFIC POWER AND LIGHT COMPANY
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... OREGON COUNTY..... KLAMATH

TOWNSHIP RANGE SECTION 1/4 1/4
37S 07E 15

BASE & MERIDIAN..... WILLAMETTE
OTHER LOCALITY INFORMATION: 650 FT. S, 2000 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 75/11/25
DATE COMPLETED..... 76/05/15
WELL STATUS..... OBSERVATION WELL
WELL DEPTH..... 2006. FT
CASING: 7 IN. CASING SET AT 250 FT.; 1 1/4 IN. TUBING SET AT 2006 FT.; COMPLETED AS A THERMAL MONITOR WELL.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00503

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015857
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

WELL NAME OR NUMBER.... O'CONNOR RANCH 1
COMPANY..... THERMAL POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... OREGON

COUNTRY NAME..... UNITED STATES
COUNTY..... KLAMATH

TOWNSHIP RANGE SECTION 1/4 1/4
40S 09E 35

BASE & MERIDIAN..... WILLAMETTE

OTHER LOCALITY INFORMATION: 2280 FT. N, 2100 FT. E OF SW CORNER

DRILLING & CASING

DATE STARTED..... 76/06/12
DATE COMPLETED..... 76/07/29
DATE ABANDONED..... 76/07/29
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 5842. FT
WELLHEAD ELEVATION.. 4206. FT

CASING: 30 IN. CONDUCTOR CASING SET AT 40 FT. 20 IN. CASING SET AT 496 FT.; 13 3/8 IN. CASING SET AT 2378 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00504

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015853
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. CRUMP GEYSER
KGRA..... CRUMP GEYSER
WELL NAME OR NUMBER.... CRUMP VALLEY 1
COMPANY..... NEVADA THERMAL POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... OREGON

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
38S 24E 34

BASE & MERIDIAN..... WILLAMETTE

DRILLING & CASING

DATE STARTED..... 59/06/00

DATE COMPLETED..... 59/06/00
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 1684. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00505

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015854
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. LAKEVIEW
KGRA..... LAKEVIEW
WELL NAME OR NUMBER... FAVELL - UTLEY 1 - ST
COMPANY..... GULF OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... OREGON

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
39S 20E 17

BASE & MERIDIAN..... WILLAMETTE
OTHER LOCALITY INFORMATION: 660 FT. S, 1980 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 73/10/28
DATE COMPLETED..... 73/11/15
DATE ABANDONED..... 73/11/15
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 5440. FT
WELLHEAD ELEVATION.. 4732. FT
CASING: 9 5/8 IN. CASING SET AT 1010 FT.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00506

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015855
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. LAKEVIEW
KGRA..... LAKE VIEW

COMPANY..... NEVADA THERMAL POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... OREGON

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
39S 20E 33 S 1/2 SW SE

BASE & MERIDIAN..... WILLAMETTE

DRILLING & CASING

DATE STARTED..... 60/07/29
DATE COMPLETED..... 60/08/04
DATE ABANDONED..... 60/08/04
WELL STATUS..... ABANDONED
WELL DEPTH..... 620. FT

COMMENTS (GENERAL DESCRIPTION): ABANDONED AFTER ENCOUNTERING LOST CIRCULATION PROBLEMS FROM 420 - 620 FT.
PRESENTLY BEING USED BY OREGON DESERT FARMS FOR SPACE HEATING.

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00507

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015856
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CRUMP GEYSER
KGRA..... CRUMP GEYSER
WELL NAME OR NUMBER.... WOLFSON RANCH 1
COMPANY..... SAN JUAN OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... OREGON

COUNTRY NAME..... UNITED STATES
COUNTY..... LAKE

TOWNSHIP RANGE SECTION 1/4 1/4
39S 24E 22

BASE & MERIDIAN..... WILLAMETTE

OTHER LOCALITY INFORMATION: 2200 FT. S, 2000 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 75/11/05
DATE COMPLETED..... 75/12/15
DATE ABANDONED..... 75/12/15
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 7516. FT

DRILL STEM TEST
REFERENCE... MUNGER OILOGRAM

RECORD 00508

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015851
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. LE GRAND
WELL NAME OR NUMBER.... MAGMA-LE GRAND 1
COMPANY..... MAGMA ENERGY, INC.
COUNTRY CODE..... US
STATE/PROVINCE..... OREGON

COUNTRY NAME..... UNITED STATES
COUNTY..... UNION

TOWNSHIP RANGE SECTION 1/4 1/4
04S 39E 09

BASE & MERIDIAN..... WILLAMETTE
OTHER LOCALITY INFORMATION: 1150 FT. S, 1900 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 74/08/28
DATE COMPLETED..... 74/09/26
DATE ABANDONED..... 74/09/26
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 2827. FT
CASING: 13 3/8 IN. CASING SET AT 711 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00509

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015861
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. ROOSEVELT HOT SPRINGS
KGRA..... ROOSEVELT HOT SPRINGS
WELL NAME OR NUMBER.... UTAH STATE 14 - 2 (ML-27536)
COMPANY..... THERMAL POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... UTAH

COUNTRY NAME..... UNITED STATES
COUNTY..... BEAVER

TOWNSHIP RANGE SECTION 1/4 1/4
27S 09W 02

BASE & MERIDIAN..... SALT LAKE
OTHER LOCALITY INFORMATION: 2310 FT. S, 350 FT. E OF NW CORNER

DRILLING & CASING

DATE STARTED..... 76/09/11
DATE COMPLETED..... 76/10/17
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 6108. FT
CASING: 9 5/8 IN. CASING SET AT 1805 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00510

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015862
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. ROOSEVELT HOT SPRINGS
KGRA..... ROOSEVELT HOT SPRINGS
WELL NAME OR NUMBER.... UTAH STATE 72 - 16 (ML-25128)
COMPANY..... THERMAL POWER COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... UTAH

COUNTRY NAME..... UNITED STATES
COUNTY..... BEAVER

TOWNSHIP RANGE SECTION 1/4 1/4
27S 09W 16

BASE & MERIDIAN..... SALT LAKE
OTHER LOCALITY INFORMATION: 990 FT. S, 990 FT. W OF NE CORNER

DRILLING & CASING

DATE STARTED..... 76/10/22
DATE COMPLETED..... 76/12/31
WELL STATUS..... SHUT - IN HOT WATER WELL
WELL DEPTH..... 1254. FT
CASING: 13 3/8 IN. CASING SET AT 580 FT.; 9 5/8 IN. CASING SET AT 1098 FT.

TESTING & COMPLETION DATE

MEASUREMENTS FROM..... INITIAL TEST
DATE..... 76/12/31
FLOW RATE..... 1000000. LB/HR
WELLHEAD TEMPERATURE..... 432. F
WELLHEAD PRESSURE..... 355. PSI G
COMMENTS: CONTENTS: HOT WATER AND STEAM

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00511

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015858
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. CRYSTAL HOT SPRINGS

WELL NAME OR NUMBER... UTAH STEAM VENTURE - DAVIS 1

COMPANY..... UTAH POWER AND LIGHT AND GEOHERMAL KINETICS, INC.

COUNTRY CODE..... US

STATE/PROVINCE..... UTAH

COUNTRY NAME..... UNITED STATES
 COUNTY..... BOX ELDER

TOWNSHIP RANGE SECTION 1/4 1/4
 10N 02W 16

BASE & MERIDIAN..... SALT LAKE

OTHER LOCALITY INFORMATION: 2510 FT. S, 4950 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 74/02/18

DATE COMPLETED..... 74/06/21

WELL STATUS..... SHUT - IN

WELL DEPTH..... 11005. FT

WELLHEAD ELEVATION.. 4261. FT

CASING: 20 IN. CONDUCTOR CASING SET AT 210 FT.; 13 3/8 IN. CASING SET AT 3200 PLUS OR MINUS; 9 5/8 IN. CASING SET AT 9000 FT.; 7 IN. LINER SET AT 10388 FT.

COMMENTS (GENERAL DESCRIPTION): ELEVATION MEASURED AT KELLY BUSHING

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00512

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO..... 0015863
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. AVON

WELL NAME OR NUMBER... JONES 1 - 8

COMPANY..... MC CULLOUGH OIL CORP.

COUNTRY CODE..... US

STATE/PROVINCE..... UTAH

COUNTRY NAME..... UNITED STATES
 COUNTY..... IRON

TOWNSHIP RANGE SECTION 1/4 1/4
 34S 13W 08

BASE & MERIDIAN..... SALT LAKE
 OTHER LOCALITY INFORMATION: 1328 FT. S, 1342 FT. W OF NE CORNER.

DRILLING & CASING

DATE STARTED..... 77/01/16
 DATE COMPLETED..... 77/02/03
 WELL STATUS..... SUSPENDED
 WELL DEPTH..... 5857. FT
 WELLHEAD ELEVATION.. 5211. FT
 CASING: 9 5/8 IN. CASING SET AT 609 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00513

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015864
 CROSS INDEX NO..
 RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
 DATE..... 77/08
 ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. LUND
 WELL NAME OR NUMBER.... 1
 COMPANY..... MC CULLOCH OIL CORP., GEOHERMAL KINETICS, INC. & DEARMAN CO.
 COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
 STATE/PROVINCE..... UTAH COUNTY..... IRON

TOWNSHIP	RANGE	SECTION	1/4	1/4
34S	16W	18		

BASE & MERIDIAN..... SLB & MER.

OTHER LOCALITY INFORMATION: 432 FT. N, 1646 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 76/04/07
 DATE COMPLETED..... 76/07/19
 WELL STATUS..... SHUT - IN
 WELL DEPTH..... 12295. FT
 WELLHEAD ELEVATION.. 5138. FT
 CASING: 13 3/8 IN. CASING SET AT 1414 FT; 9 5/8 IN. CASING SET AT 7435 FT; 7 IN. LINER HUNG FROM 7207 - 8158 FT.

COMMENTS (GENERAL DESCRIPTION): ORIGINAL HOLE DEPTH 7745 FT., REDRILL 7105 - 7475 FT.

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00514

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

REPORTER

RECORD NO.... 0015865
CROSS INDEX NO..
RECORD TYPE..... C

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. LUND
WELL NAME OR NUMBER.... STATE 1
COMPANY..... UTAH POWER AND LIGHT GEOTHERMAL KINETICS, INC. & MC CULLOUGH OIL COMPANY.
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... UTAH COUNTY..... IRON

TOWNSHIP RANGE SECTION 1/4 1/4
34S 16W 22

BASE & MERIDIAN..... SALT LAKE
OTHER LOCALITY INFORMATION: 990 FT. S, 2310 FT. E OF NW CORNER.

DRILLING & CASING

DATE STARTED..... 76/02/04
DATE COMPLETED..... 76/03/14
DATE ABANDONED..... 76/03/14
WELL STATUS..... SHUT - IN
WELL DEPTH..... 4986. FT
WELLHEAD ELEVATION.. 5128. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00515

GEOTHERMAL RESOURCES FILE (GEOTHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015866
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOHERMAL FIELD-AREA.. NEW CASTLE
WELL NAME OR NUMBER.... 1
COMPANY..... CHRISTENSEN BROS.
COUNTRY CODE..... US COUNTRY NAME..... UNITED STATES
STATE/PROVINCE..... UTAH COUNTY..... IRON

TOWNSHIP RANGE SECTION 1/4 1/4
36S 15W 20 SE NW NW

BASE & MERIDIAN..... SALT LAKE

DRILLING & CASING

DATE STARTED..... 75/00/00
DATE COMPLETED..... 75/12/24
WELL DEPTH..... 500. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00516

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015859
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. COVE FORT SULPHURDALE
KGRA..... COVE FORT SULPHURDALE
WELL NAME OR NUMBER.... S - 1
COMPANY..... PHILLIPS PETROLEUM CO.
COUNTRY CODE..... US
STATE/PROVINCE..... UTAH

COUNTRY NAME..... UNITED STATES
COUNTY..... MILLARD

TOWNSHIP RANGE SECTION 1/4 1/4
25S 07W 02

BASE & MERIDIAN..... SALT LAKE
OTHER LOCALITY INFORMATION: 450 FT. N, 1200 FT. E OF SW CORNER.

DRILLING & CASING

DATE STARTED..... 75/02/16
DATE COMPLETED..... 75/02/28
WELL STATUS..... SHUT - IN
WELL DEPTH..... 1907. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM

RECORD 00517

GEOHERMAL RESOURCES FILE (GEOHERM) REVISION 8

SECTION C.- GEOTHERMAL WELL/DRILLHOLE

RECORD IDENTIFICATION

RECORD NO.... 0015860
CROSS INDEX NO..
RECORD TYPE..... C

REPORTER

NAME..... TESHIN, VICTOR N.
DATE..... 77/08
ORGANIZATION.. USGS

GEOGRAPHIC LOCALITY

GEOTHERMAL FIELD-AREA.. SULPHURDALE
KGRA..... COVE FORT SULPHURDALE
WELL NAME OR NUMBER.... FORMINCO 1
COMPANY..... UNION OIL COMPANY
COUNTRY CODE..... US
STATE/PROVINCE..... UTAH

COUNTRY NAME..... UNITED STATES
COUNTY..... MILLARD

TOWNSHIP RANGE SECTION 1/4 1/4
25S 06W 29 NE NE

BASE & MERIDIAN..... SALT LAKE

DRILLING & CASING

DATE STARTED..... 76/07/26
DATE COMPLETED..... 76/09/01
DATE ABANDONED..... 76/09/02
WELL STATUS..... PLUGGED AND ABANDONED
WELL DEPTH..... 1151. FT

DRILL STEM TEST

REFERENCE... MUNGER OILOGRAM