

PRUETT INDUSTRIES INC
 8915 ROSEDALE HWY, BAKERSFIELD, CA. 93308
 (805) 589-2768

SUB-SURFACE TEMPERATURE SURVEY

CO. STEAM RESERVE CORP.		RUN 03 FIELD FISHLAKE VALLEY WELL 88-11	
EFF DEPTH 8147'		WELL STAT	STATIC
CASING 13 5/8"	-803'	CASING PRESS	ON BOTTOM 8:37
LINER SEE	-BELOW	TUBING PRESS	OFF BOTTOM 8:47
DATE 061184		ELEMENT RANGE 72 - 540	ZERO POINT 31'
ELEVATION		ZONE	SHUT-IN
MAX TEMP		PICK-UP	DN-PROD
PERF 8093	-8140	CAL SER NO. 113	MPP
TUBING NONE	-		
UNITS ENGLISH		PURPOSE	TEMPERATURE TRAVERSE RUN 3

SURVEY DATA

CO. STEAM RESERVE CORP.				RUN 03 FIELD FISHLAKE VALLEY WELL 88-11			
TIME	DEPTH	P/T	GRAD	TIME	DEPTH	P/T	GRAD
1:00	700	103.3	0.000	1:00	1300	162.6	.143
1:00	720	104.4	.053	1:00	1320	164.2	.078
1:00	740	105.0	.032	1:00	1340	165.5	.066
1:00	760	106.3	.063	1:00	1360	170.1	.232
1:00	780	107.8	.074	1:00	1380	174.3	.210
1:00	800	116.4	.433	1:00	1400	176.1	.089
1:00	820	116.8	.021	1:00	1420	175.7	-.022
1:00	840	118.6	.085	1:00	1440	175.4	-.011
1:00	860	119.2	.031	1:00	1460	176.3	.044
1:00	880	120.5	.064	1:00	1480	177.0	.033
1:00	900	120.7	.010	1:00	1500	177.9	.044
1:00	920	121.1	.022	1:00	1520	180.1	.111
1:00	940	121.9	.042	1:00	1540	184.1	.200
1:00	960	124.1	.106	1:00	1560	186.6	.123
1:00	980	124.7	.032	1:00	1580	187.9	.067
1:00	1000	125.3	.032	1:00	1600	189.2	.067
1:00	1020	124.7	-.032	1:00	1620	192.1	.145
1:00	1040	122.4	-.117	1:00	1640	193.0	.044
1:00	1060	118.6	-.191	1:00	1660	188.8	-.212
1:00	1080	117.3	-.064	1:00	1680	186.4	-.122
1:00	1100	116.8	-.022	1:00	1700	185.9	-.023
1:00	1120	116.8	0.000	1:00	1720	187.7	.090
1:00	1140	117.5	.032	1:00	1740	191.0	.167
1:00	1160	121.1	.181	1:00	1760	192.1	.056
1:00	1180	130.1	.448	1:00	1780	193.5	.067
1:00	1200	137.4	.365	1:00	1800	192.1	-.067
1:00	1220	149.9	.628	1:00	1820	191.3	-.044
1:00	1240	153.4	.175	1:00	1840	189.7	-.078
1:00	1260	156.5	.153	1:00	1860	188.6	-.056
1:00	1280	159.8	.164	1:00	1880	187.9	-.033

SURVEY DATA

CO. STEAM RESERVE CORP.				RUN 03 FIELD FISHLAKE VALLEY WELL 88-11			
TIME	DEPTH	P/T	GRAD	TIME	DEPTH	P/T	GRAD
1:00	1900	187.5	-.022	1:00	2320	167.3	-.033
1:00	1920	186.8	-.033	1:00	2340	166.6	-.033
1:00	1940	185.9	-.045	1:00	2360	165.9	-.033
1:00	1960	184.3	-.078	1:00	2380	165.9	0.000
1:00	1980	183.2	-.056	1:00	2400	165.5	-.022
1:00	2000	181.0	-.111	1:00	2420	165.3	-.011
1:00	2020	177.7	-.167	1:00	2440	165.3	0.000
1:00	2040	176.3	-.067	1:00	2460	165.1	-.011
1:00	2060	174.6	-.089	1:00	2480	164.8	-.011
1:00	2080	173.4	-.056	1:00	2500	164.6	-.011
1:00	2100	172.3	-.056	1:00	2520	164.4	-.011
1:00	2120	172.1	-.011	1:00	2540	164.8	.022
1:00	2140	171.7	-.022	1:00	2560	165.3	.022
1:00	2160	171.7	0.000	1:00	2580	165.7	.022
1:00	2180	171.2	-.022	1:00	2600	165.9	.011
1:00	2200	171.0	-.011	1:00	2620	166.1	.011
1:00	2220	170.8	-.012	1:00	2660	166.1	0.000
1:00	2240	169.9	-.044	1:00	2680	166.4	.011
1:00	2260	169.2	-.033	1:00	2700	166.4	0.000
1:00	2280	168.4	-.044	1:00	2720	166.4	0.000
1:00	2300	167.9	-.022	1:00	2740	158.2	-.407

LINER: 9 5/8 @ 6803', 7" @ 6563'
 BY THOMPSON / DRIVER



TEMPERATURE TRAVERSE
AFTER WATER INJECTION
RUN #3
STEAM RESERVE CORP.
FISHLAKE VALLEY
88-11
6/11/84
(SOME WATER ENTRY DURING SURVEY)

file #03FI88-1

