

OREGON
CLACKAMUS

7-3s-9e W

USGS-WRD/WY'EAST EXPL 55-7 Pucci Chairlift-Federal

MT HOOD AREA SUS

nw nw se. Lat 45 deg, 19 API 36-005-90003

min, 18 sec, Long 121 deg,
42 min, 46 sec.

4000. EI: 5340 GR.

Contr: Holman Water Well Drlg.

Old Well Info: Orig drld & comp by USGS-WRD as temp gradient well

11-14-79, TD 2002 (Cenozoic), 10 3/4 @ 200, 8 @ 620, 6 @ 1440, 1 1/2 tbg @
1975, BHT: 41.3 degrees C.

New Info: Resumed operations 8-23-80, pulled 1 1/2 tbg, ran "Casing

Caliper", CO to 165, stk DP, rec fish, drld to 2900, ran CALP, TMPL, max

temp: 39 degrees C, drld to 4006, ran IES, CALP, NEUT-DENL, Calp, AVL,

FF, TMPL, temperature @ 3500: 65 degrees C, 4 Inr 1200-3630 w/pre-perfs

3600-3630, bailed well, static fluid level dropped from 1460 to 1850, ran TMPL

to 1200, calculated BHT: 160-180 degrees F, rr 12-9-80; TD 4006 (Pliocene).

... Oper suspended until spring 1981.

OR1-082881

Reissued



Petroleum Information.

CORPORATION

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6101734

OREGON
CLACKAMUS
USGS-WRD
ne se sw.

47-1 (6) McGee Creek-
Federal
API 36-005-90006 (PI)

1-2s-8e W
MT. HOOD AREA SUS

4000. El: 2980 GR.

Contr: Southwest.

Old Well Info: Spud 10-25-79, 8 5/8 @ 150/110 sx, drld to 770, TD 770
(Pliocene), temperature gradient well, comp 11-12-79. Res 6-22-80, drld to
2000, ran CALP, RES, 2 tbg @ 1982, ran TMPL, BHT 57? C, temperature
gradient 85? C/Km, TD 2000 (Tertiary), temperature gradient well, comp
8-1-80.

New Info: Res 6-19-81, pld 2 tbg, drld to 2070, hole caved in, TD 2070
(Tertiary). ...Susp oper 7-7-81 (est).

DR1-073181



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OREGON
LAKE
NORTHWEST GEOTHERMAL
NW/c 1506s 1631e.

1 Hammersley Canyon
API 36-037-90017 (PI)

3-39s-20e W
LAKEVIEW KGRA
AREA GWD

EI: 4935 GR.
Contr: Aqua Irrigation. Spud 2-h1-81, 12 3/4 @ 140, drid to 685, PT of
OH int 140-685: P/900 GWPM, 213 deg F, rr 3-19-81 (est), TD 685
(Tertiary). ... Potential geothermal producer (direct use), comp 3-19-81 (est).

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CORPORATION
13000 West 10th Avenue, Denver, Colorado 80202

OR2-073181

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OREGON
MALHEUR
AMAX EXPL
nw ne.

737-51 Bully Creek

32-17s-43e W
VALE KGRA AREA TG

500. El: 3200 GR.

Contr: Jim Porter. Spud 6-20-81, drld to 330, 1 tbg @ 330, rr 6-20-81,
TD 330. Temperature gradient well, comp 6-20-81.

OR7-073181



Petroleum Information.

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OREGON
MALHEUR
AMAX EXPL
se NW.

737-47 Bully Creek

18-175-43e W
VALE KGRA AREA TG

500. EI: 3280 GR.
Contr: Jim Porter. Spud 6-19-81, drid to 330, 1 tbg @ 330, rr 6-19-81,
TD 330. Temperature gradient well, comp 6-19-81.



Petroleum Information
CORPORATION

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OR6-073181

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OREGON
MALHEUR
AMAX EXPL
NW SW.

737-43 Bully Creek

8-17s-43e W
VALE KGRA AREA TG

500. EI: 3080 GR.
Contr: Jim Porter. Spud 6-19-81, drld to 280, 1 tbg @ 280, rr 6-19-81,
TD 280. ... Temperature gradient well, comp 6-19-81.

OR5-073181



Petroleum Information.

CORPORATION

(Subsidiary of G.I. Petrochem Company)

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OREGON
MALHEUR
AMAX EXPL
nw ne.

737-54 Bully Creek
API 36-045-90028 (PI)

25-17s-42e W
VALE KGRA AREA TO

1500. EI: 3300 GR.
Contr: Jim Porter. Spud 6-28-81, drld to 1010, 2 3/8 tbg @ 946,
TD 1010 (Pliocene). ... Temperature observation well, comp 7-5-81 (est).

OR4-073181



Petroleum Information.
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OREGON
MALHEUR
AMAX EXPL
nw nw.

737-46 Bully Creek

13-17s-42e W
VALE KGRA AREA TG

500. EI: 3840 GR.

Contr: Jim Porter. Spud 6-17-81, drld to 330, 1 tbg @ 330, rr 6-18-81,
TD 330. ...Temperature gradient well, comp 6-18-81.

OR3-073181



Petroleum Information

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OREGON
MALHEUR
AMAX EXPL
se nw.

737-45 Bully Creek

15-17s-42e W:
VALE KGRA AREA
TG

500. EI: 4750 GR.

Contr: Jim Porter. Spud 6-5-81, drld to 300, 1 tbg @ 300, TD 300.
...Temperature gradient well, comp 6-6-81.

OR1-062681

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MALHEUR
AMAX EXPL
ne se.

737-44 Bully Creek.

16-17s-42e W
VALE KGRA AREA
TG

500. EI: 4800 GR.
Contr: Jim Porter. Spud 6-7-81, drld to 280, 1 tbg @ 280, TD 280.
...Temperature gradient well, comp 6-7-81.

OR2-062681

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OREGON
MALHEUR
AMAX EXPL
ne se.

737-50 Bully Creek

25-17s-42e W.
VALE KGRA AREA TG

500. EI: 3100 GR.

Contr: Jim Porter. Spud 6-16-81, drld to 300, 1 tbg @ 300, rr 6-16-81,
TD 300. ...Temperature gradient well, comp 6-16-81.

OR3-062681



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OREGON
MALHEUR
AMAX EXPL
ne ne.

737-49 Bully Creek

27-17s-42e W
VALE KGRA AREA TG

500. EI: 3920 GR.
Contr: Jim Porter. Spud 6-5-81, drld to 310, 1 tbg @ 310, TD 310.
...Temperature gradient well, comp 6-5-81.

OR4-062681

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a subsidiary of A.F. Wilson Company

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OREGON
MALHEUR
AMAX EXPL
ne ne.

737-48 Bully Creek

28-17s-42e W
VALE KGRA AREA TG

500. El: 4180 GR.
Contr: Jim Porter. Spud 6-9-81, drld to 280, 1 lbg @ 280, nr 6-15-81,
TD 280. ...Temperature gradient well, comp 6-15-81.

OR5-062681



Petroleum Information.

CORPORATION

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OREGON
CLACKAMUS
WY'EAST EXPLORATION 1 Timberline Lodge-Federal WILDCAT GW 7-3s-9e W

2000. (10-6-78 BK).
Spud 7-20-78, drld to 1380, 2 tbq @ 735, ran TMPL, PB to 500,
TD 1380, PBTD 500. ...Temp abnd 11-2-78.

OR1-122879

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OREGON
CLACKAMUS
WY'EAST EXPLORATION 1 Timberline Lodge-Federal WILDCAT GW 7-3s-9e W

2000. (10-6-78 BK).
Spud 7-20-78, drld to 1380, 2 tbg @ 735, ran TMPL, PB to 500,
TD 1380, PBTD 500. ...Temp abnd 11-2-78.

OR3-122879

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OREGON
CLACKAMUS
NORTHWEST GEOTHERMAL 1 Old Maid Flat
se sw. API 36-005-90001

15-2s-8e W
MT HOOD AREA UX

Contr: Fenix & Scisson.

Old Well Info: Orig drld & comp as temperature observation,
8-17-78, TD 4002 (Tertiary), 8 5/8 @ 150, 2 tbg @ 4000, BHT 180 degrees F.
New Info: Resumed operations 5-19-80, pulled 2 tbg, hydro-fract, no details,
set pkr @ 3402, swbd int 3402-4002, swbd dry, BHT 180 degrees F, rr
6-7-80, TD 4002 (Tertiary). . . D & A 6-7-80.

OR1-062780

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OREGON
HARVNEY
ANADARKO OIL
SE $\frac{1}{4}$

A-5

6-33s-36e W
WILDCAT U

2000. (10-6-78 BK).

Drld & comp 2-15-79 fr above 2000 as temperature observation.
well, no details being released.

OR1-033079



Petroleum Information.

CORPORATION

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OREGON
HARVNEY
ANADARKO OIL
SW₄

A-6

7-33s-36e W
WILDCAT U

2000. (10-6-78 BK).
Drid & comp 2-15-79 fr above 2000 as temperature observation
well, no details being released.

OR2-0033079



Petroleum Information.

CORPORATION

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OREGON
HARNEY
ANADARKO OIL
SW $\frac{3}{4}$

A-7

18-33s-36e
WILDCAT U

2000. (10-6-78 BK).
Abandoned location.

OR6-083179

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OREGON
HARNEY
ANADARKO OIL
SE $\frac{1}{4}$

A-8

14-33s-35e W
WILDCAT U $\frac{1}{2}$

2000. (10-6-78 BK).
Abandoned location.

OR4-083179

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CORPORATION
A Subsidiary of A. C. Nielsen Company

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OREGON
HARVNEY
ANADARKO OIL
NE $\frac{1}{4}$

A-26

29-34s-34e W
WILDCAT U

2000. (10-6-78 BK).
Drld & comp 2-15-79 fr above 2000 as temperature observation
well, no details being released.

OR3-033079



Petroleum Information.

CORPORATION

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OREGON
HARNEY
ANADARKO OIL
SW $\frac{3}{4}$

A-31

34-34s-34e W
WILDCAT U

2000. (10-6-78 BK).
Abandoned location.

OR7-083179

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OREGON
HARNEY
ANADARKO OIL
NE $\frac{1}{4}$

A-34

8-35s-34e W
WILDCAT U

2000. (10-6-78 BK).
Abandoned location.

OR1-083179

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OREGON
HARNEY
ANADARKO OIL
SE $\frac{1}{4}$

B-56

10-37s-33e W
WILDCAT U

2000. (10-6-78 BK).
Abandoned location.

OR2-083179



Petroleum Information.

CORPORATION

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OREGON
HARNEY
ANADARKO OIL
SW $\frac{3}{4}$

B-61

13-37s-33e W
WILDCAT U

2000. (10-6-78 BK).
Abandoned location.

OR3-083179

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OREGON
HARNEY
ANARARKO OIL
NW $\frac{1}{4}$

B-64

22-37s-33e W
WILDCAT U

2000. (10-6-78 BK).
Abandoned location.

OR5-083179



Petroleum Information.

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OREGON
MALHEUR
ORE-IDA FOODS
NE/c 2600s 2300w.

1 Ore-lda

3-18s-47e
ONTARIO AREA O

8000. (6-22-79 BK). El: 2150 GR.

Contr: Montgomery #7. 20 @ 40. Spud 8-22-79, 13 3/8 @ 920,
drld to 7150, ran logs, TMPL, drld to 8200 (approx), 9 5/8 @
8183, drld to 10,054, ran DI, SONL, FDC-CNL, DIPM, TMPL, CBND, NEUT,
PDC, 7 lnr @ 10,030 (T/lnr NR) (pre-perfs NR), tstd sub-commercial, temp @
10,030: 350 degrees F, perf seven unrptd intervals between 5980-8320 (300
ft OA), nitrogen stimulated, ran TMPL, pressure build-up tests tstd
sub-commercial (less than 100 gal/minute), temp @ 7000: 300 degrees F, rr
11-27-79, TD 10,054 (Basalt). ...To be used as temperature observation well
for 12 to 18 months.

OR6-122879

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OREGON
MALHEUR
ORE-IDA FOODS
NE

1 Well

3-18s-47e W
ONTARIO AREA GW

(6-27-79 BK):

Contr: Montgomery #1. 20 @ 40. Spud 8-22-79, 13 3/8 @ 920,
drld to 7150, ran logs, TD 7150. ...D & A 9-21-79.

OR1-110179

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OREGON
MALHEUR
CHEVRON RESOURCES 5-1-78
SW_{1/4}

5-18s-43e W
WILDCAT GT

2000. (10-6-78 BK).
Drilled & completed in 1978 as temperature observation well,
TD 2000. ...No information being released by operator.

ORI-081079

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CORPORATION
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OREGON
MALHEUR
CHEVRON RESOURCES 5-1-78
SW $\frac{1}{4}$

5-18s-43e W
WILDCAT GT

2000. (10-6-78 BK).
Drilled & completed in 1978 as temperature observation well,
TD 2000. ...No information being released by operator.

OR1-070279

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OREGON
MALHEUR
CHEVRON RESOURCES 9-1-78
NW $\frac{1}{4}$

9-18s-43e W
WILDCAT GT

2000. (10-6-78 BK).
Drilled & completed in 1978 as temperature observation well,
TD 2000. ... No information being released by operator.

OR2-081079

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OREGON
MALHEUR
CHEVRON RESOURCES 9-1-78
NW $\frac{1}{4}$

9-18s-43e W
WILDCAT GT

2000. (10-6-78 BK).
Drilled & completed in 1978 as temperature observation well,
TD 2000. ...No information being released by operator.

OR2-070279

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OREGON
MALHEUR
CHEVRON RESOURCES
NW/c 4500s 1000e.

79 NBC-45

33-17s-43e W
WILDCAT U

(4-16-79 BK).

Contr: GTS. Spud 4-11-79, 7 @ 200, drld to 2000, ran IES,
RES, TMPL, GRL, 1 1/4 @ 2000, TD 2000. ...Temperature
observation well, comp 5-5-79.

OR1-060579

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OREGON
MALHEUR
CHEVRON RESOURCES
NW/c 1000s 2700e.

79 NBC-48

15-18s-43e W
WILDCAT U.

(4-16-79 BK).

1 1/4 @ 1862, TD 1862. . . . Temperature observation well, comp 5-5-79.

OR2-060579

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OREGON
MALHEUR
REPUBLIC GEOTHERMAL RV-2 Federal
NE/c 2410s 85w.

33-18s-45e W
VALE AREA
(Temp gradient)
U

EI: 2580 GR.
Contr: Southwest Drlg. Spud 11-29-79, 7 @ 150, drld to 1501,
1 @ 1501, TD 1501 (Tertiary). . . Temperature gradient well, comp
12-15-79 (incorrectly reported as V4, 28-18s-45e).

OR2-022980

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OREGON
MALHEUR
CHEVRON RESOURCES
NW/c 400s 600e.

1 R. L. Jordan
API 36-045-90002

9-18s-43e W
VALE AREA
GW

3000. El: 2750 GR.
(Well name changed from 55 R. L. Jordan).
Contr: Southwest Drig. Spud 11-26-79, 7 @ 299, drld to 2510,
ran TMPL, drld to 2820, lost cones in hole, could not rec fish (T/fish 1790
approx), TD 2820 (Tertiary). ...J & A 2-6-80.

OR1-022980

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OREGON
MALHEUR
REPUBLIC GEOTHERMAL VI

33-18s-45e W
VALE AREA (Temp
Gradient) U

(11-30-79 BK).

Contr: Southwest Drig. Spud 11-13-79, drld to 500, ran logs, TMPL, 1 tbg @
500, TD 500. ...Temperature gradient well, comp 11-15-79.

OR4-122879

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OREGON
MALHEUR
REPUBLIC GEOTHERMAL V2

33-18s-45e W
VALE AREA (Temp
Gradient) U

(11-30-79 BK).

Contr: Southwest Drlg. Spud 11-15-79, drld to 500, ran logs,
TMPL, 1 tbg @ 500, TD 500. ...Temperature gradient well, comp
11-16-79.

OR5-122879

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OREGON
MALHEUR
REPUBLIC GEOTHERMAL V3

27-18s-45e W
VALE AREA (Temp
Gradient) U

(11-30-79 BK).

Contr: Southwest Drig. Spud 11-19-79, drld to 420, ran logs,
TMPL, 1 tbg @ 420, TD 420. ... Temperature gradient well, comp
11-21-79.

OR2-122879

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Petroleum Information's Well Log Service has available for purchase electrical well logs on more than 80 geothermal wells in nine states. Logs on wells in California may be purchased from West Coast Well Log Service, Box 9279, 4300 Easton Drive, Bakersfield, California 93389. Phone is (805) 327-5393. Logs for all other wells may be ordered from Rocky Mountain Well Log Service, 333 W. Colfax Avenue, Suite 10, Denver, Colorado 80202, phone (303) 893-2771; or from Electrical Log Services, 500 N. Baird Street, Midland, Texas 79701, phone (915) 682-0591. Reference numbers listed should be used when ordering all logs. The log list will be published periodically and expanded as new geothermal logs become available.

OREGON

CLACKAMAS COUNTY

Northwest Geothermal Corporation

#1 Old Maid Flat

Field: N.G.C. (Old Maid Flat)

Sec: 15-2S-8E

| | | |
|--------|---------------|----------|
| K3382S | wx-di-grd | 162-4000 |
| K3382W | wx-c-den-neu | 162-4000 |
| K3382X | wx-c-ac-s-vel | 162-3998 |
| K3382Y | wx-frf-msg | 162-3996 |
| K3382Z | wx-temp | 0-4000 |
| K3383S | wx-drift | 162-4000 |

OREGON
CLACKAMUS
NORTHWEST GEOTHERMAL 1 Old Maid Flat
se sw. API 36-005-90001

15-2s-8e W
MT HOOD AREA UX

Contr: Fenix & Scisson.
Old Well Info: Orig drld & comp as temperature observation,
8-17-78; TD 4002 (Tertiary), 8 5/8 @ 150, 2 tbg @ 4000, BHT 180 degrees F.
New Info: Resumed operations 5-19-80, pulled 2 tbg, hydro-fract, no details,
set pkr @ 3402, swbd int 3402-4002, swbd dry, BHT 180 degrees F, rr
6-7-80, TD 4002 (Tertiary), ...D & A 6-7-80.

OR1-072580

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OREGON
CLACKAMUS
USGS-WRD/NORTHWEST
GEOTHERMAL

47-1 (6) McGee Creek-
Federal

1-2s-8e W
MT HOOD AREA U

ne se sw.

El: 2980 GR.

Contr: Buckner.

Old Well Info: Orig drld & comp by Northwest Geothermal as temp
gradient well 11-12-79, TD 770, 8 5/8 @ 150.

New Info: Resumed operations 6-22-80, drld to 2000, ran CALP, RES, 2 tbg
@ 1982, ran TMPL, BHT: 57 degrees C, temp gradient 85 degrees C/Km,
TD 2000 (Tertiary). . . Temperature gradient well, comp 8-1-80.

OR1-082980

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OREGON
CLACKAMUS
NORTHWEST GEOTHERMAL- 54-15 (7A) Old Maid
DOE Flat-Federal

15-2s-8e W
WILDCAT (Mt Hood
area) U

sw ne. NE/c 2460s 2091w. API 36-005-90002

5000. El: 2760 GR.

(Operator name changed from Northwest Natural Gas, well name & number changed from Old Maid Flat 7A; well number changed from 64-15).

Contr: Taylor. 18 @ 97. Spud 8-5-80, drld to 1030, temp @ 1030: 101 degrees F, drld to 1190, ran SONL, DI, GRL, CALP, CNDL, TMPL, 10 3/4 @ 1190, drld to 1594, crd 1594-1624, rec 29.5, drld to 2914, crd 2914-2920, rec 6, drld to 3381, crd 3381-3400, rec 18, drld to 4394, crd 4394-4417, rec 6 inches, drld to 5091, crd 5091-5121, rec 15, drld to 6011, crd 6011-27, rec 16, ran DI, SONL CDM, VD, NEUT-FD, FF, TMPL, set pkr @ 3160, swbd open hole int 3160-6027, FARO 1 qt wtr per minute, set pkr @ 4876, swbd open hole int 4876-6027, FARO 1 qt wtr per minute, BHT: 230 (approx) degrees F, took fluid samples, 2 7/8 tbg @ 5932, rr 10-10-80, TD 6027 (Cenezoic). . . . To be used as temperature observation well.

OR1-103180

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OREGON

LAKE

CHEVRON USA

ne sw. SE/c 2006n 2753w.

46-4 Federal

4-41s-24e W

SOUTH CRUMP AREA

U

3000. El: 5420 GR.

Contr: GTS. Spud 8-23-80, 7 @ 286, drld to 2000, ran TMPL, GRL,
SP-RES, drld to 2975, ran TMPL, IES, SONL, DENL-NEUT, TMPL, 2 3/8
tbg @ 2960, rr 9-17-80, TD 2975 (Tertiary Volcanics). ...Temperature
observation well, comp 9-17-80.

OR2-103180



Petroleum Information.

CORPORATION

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OREGON
LAKE
CHEVRON USA
ne nw. NW/c 826s 1662e.

31-8 Federal

8-41s-24e W
SOUTH CRUMP AREA
U

2000. El: 5410 GR.
Contr: GTS. Spud 8-10-80, 7 @ 205, drld to 2020, ran TMPL,
SP-RES, 2 3/8 tbg @ 2000, rr 8-22-80, TD 2020 (Tertiary Volcanics).
... Temperature observation well, comp 8-22-80.

OR3-103180



Petroleum Information.

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HOOD RIVER
USGS-WRD
SW SW.

1 Mt Hood Meadows

3-3s-9e W
MT HOOD MEADOWS
AREA TG

2000. El: 5480 GR.
Contr: American Deep Drlg. Spud 10-8-80, 8 @ 165, drld to 1163,
ran SP-RES, GRL, 2 tbg @ 1163, rr 11-4-80, ran TMPL, stabilized
BHT: 11.8 degrees C, TD 1163 (Cenozoic). ... Temperature gradient well,
comp 11-20-80.

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OR3-112880

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OREGON
HOOD RIVER
USGS-WRD
nw ne.

1 Clear Branch-Federal

31-1s-9e W
MT HOOD AREA TG

1000. El: 3900 GR (approx).
Contr: American Deep Drig. Spud 8-22-80, drld to 250, ran CALP,
8 @ 225, drld to 550, ran SP-RES, CALP, GRL, drld to 1020, ran
SP-RES, CALP, GRL; 2 tbg @ 1020, ran TMPL, BHT: 10.5 degrees C; rr
10-3-80, ran TMPL, stabilized BHT: 10.8 degrees C, TD 1020 (Cenozoic).
... Temperature gradient well, comp 11-20-80.

OR2-112880

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OREGON
HOOD RIVER
USGS-WRD
nw ne.

26-1s-9e W
MT HOOD AREA TG

1 Elliott Branch-Federal

1000. El: 2840 GR.
Contr: American Deep Drig. Spud 7-20-80 (est), 10 @ 256, 8 @
300, drld to 720, ran GRL, SP-RES, CALP, 2 tbg @ 720, rr 8-21-80,
ran TMPL, temperature @ 720: 9.8 degrees C, ran TMPL, stabilized BHT:
10.2 degrees C, TD 720 (Pliocene). ... Temperature gradient well, comp
11-20-80.

OR1-112880

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OREGON
CLACKAMUS
USGS-WRD/WY'EAST EXPL 55-7 Pucci Chairlift-Federal
nw nw se. Lat 45 deg, 19 min, 18 sec, Long 121 deg,
42 min, 46 sec.

7-3s-9e W
MT HOOD AREA SUS

4000. El: 5340 GR.

Contr: Holman Water Well Drig.

Old Well Info: Orig drld & comp by USGS-WRD as temp gradient well
11-14-79, TD 2002 (Cenozoic), 10 3/4 @ 200, 8 @ 620, 6 @ 1440, 1 1/2 tbg @
1975, BHT: 41.3 degrees C.

New Info: Resumed operations 8-23-80, pulled 1 1/2 tbg, ran "Casing
Caliper", CO to 1650, stk DP, rec fish, drld to 2900, ran CALP, TMPL, max
temp: 39 degrees C, drld to 4006, ran IES, CALP, NEUT-DENL, CALP, AVL,
FF, TMPL, temperature @ 3500: 65 degrees C, 4 lnr 1185-3645 w/pre-perfs
3600-45, bailed well, static fluid level dropped from 1460 to 1850, ran TMPL to
1200, calculated BHT: 160-180 degrees F, rr 12-9-80, TD 4006 (Pliocene).
...Oper suspended until spring 1981.

OR1-122680

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(Subsidiary of I.I. System Company)


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OREGON
CROOK
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
1 Richter

2-165-14e W
POWELL-BUTTES
AREA TG

SE 58:
500. EI: 3600 GR. Spud 9-17-80, drid to 515, 2 tbg @ 506, rr
Contr: Jannsen. TD 515 (Tertiary).....Temperature gradient well,
9-20-80, ran TMPL, TD 515 (Tertiary).....
comp 12-1-80 (est).

OR2-122680

 **Petroleum Information**
CORPORATION
1 Location at 411 North Center

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OREGON
CROOK
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES

1 Minson

9-16s-14e W
POWELL-BUTTES
AREA TG

se se nw.

500. EI: 3190 GR.

Contr: Jannsen. Spud 9-23-80, drld to 540, ran 2 tbg @ 525, rr
9-25-80, ran TMPL, TD 540 (Tertiary). ...Temperature gradient well,
comp 12-1-80 (est).

OR3-122680



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OREGON
CROOK
OREGON DEPT OF 3 Shumway
GEOLOGY & MINERAL INDUSTRIES

15-16s-14e W
POWELL-BUTTES
AREA TG

ne se nw.

500. El: 3480 GR.
Contr: Jannsen. Spud 9-21-80, drld to 380, 2 tbg @ 380, rr
9-22-80, ran TMPL, TD 380 (Tertiary). ... Temperature gradient well,
comp 12-1-80 (est).

OR4-122680

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OREGON
CROOK
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
2 Shunway

21-16s-14e W
POWELL-BUTTES
AREA TG

TW NW SE:

500. EI: 3300 GR. Spud 9-15-80, drid to 450, 2 tbg @ 450, rr
Contr: Janssen. 9-16-80, ran TMAPL, TD 450 (Tertiary). ... Temperature gradient well,
comp 12-1-80 (est).

OR5-122680




Petroleum Information.

COMPANION
A Division of P. I. World Company

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 Petroleum Information
CORPORATION
10000 Wilshire Blvd., Suite 1000, Beverly Hills, CA 90210

OR6-122680

500. EI: 3480 GR.
Contr: Janssen. Spud 9-9-80, drld to 350, 2 tbg @ 350, rr
9-10-80, ran TMPL, TD 350 (Tertiary). ... Temperature gradient well,
comp 12-1-80 (est).

OREGON
CROOK
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
1 Shunway
AREA TG
POWELL-BUTTES
27-16s-14e W

OREGON
CROOK
OREGON DEPT OF 1 South Buttes
GEOLOGY & MINERAL INDUSTRIES

20-16s-15e W
POWELL-BUTTES
AREA TG

500. EI: 3900 GR.
Contr: Janssen. Spud 10-1-80, drld to 470, 2 tbg @ 464, rr
10-3-80, ran TMPL, TD 470 (Tertiary). ...Temperature gradient well,
comp 12-1-80 (est).

OR7-122680

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OREGON
CROOK
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES

17-17s-14e W
POWELL-BUTTES
AREA TG

1 State Highway

500. El: 3200 GR.

Contr: Janssen. Spud 10-6-80, drld to 468, 2 tbg @ 468, rr
10-8-80, ran TMPL, TD 468 (Tertiary). ...Temperature gradient well,
comp 12-1-80 (est).

OR8-122680



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OREGON
CROOK
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES

35-17s-14e W
POWELL-BUTTES
AREA TG

ne sw.

500. EI: 3400 GR.

Contr: Janssen. Spud 10-3-80, drld to 465, 2 tbg @ 464, rr
10-5-80, ran TMPL, TD 465 (Tertiary). ...Temperature gradient well,
comp 12-1-80 (est).

OR9-122680



Petroleum Information.

CORPORATION

4 Subsidiaries, 11 Other Companies

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OREGON
HARNEY
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES

28-22s-32e W
BURNS-HARNEY
BASIN AREA TG

1 Soldier Creek
SW SW

500. EI: 4150 GR.
(Sec changed from 16; footage chgd fr sw nw; elev chgd fr 4260 gr).
Contr: Jamnsen. Spud 11-19-80, 8 @ 65, drid to 605, 2 tbg @ 605,
fr 11-20-80, ran TMPL, TD 605 (Tertiary). ... Temperature gradient well,
comp 12-1-80 (est).

OR10-122680



Petroleum Information
CORPORATION

A Division of J. C. Mather Company

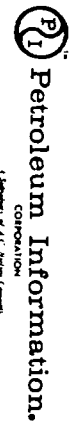
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OREGON
HARNEY
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
NW 3W
1 Burns High School

13-23s-30e W
BURNS-HARNEY
BASIN AREA TG

500. EI: 4200 GR.
(Well name changed from Burns).
Contr: Janssen. Spud 10-21-80, drld to 460, 2 tbg @ 460, rr
10-22-80, ran TMPL, TD 460 (Tertiary). . . . Temperature gradient well, comp
12-1-80 (est).

OR11-122680



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HARNEY
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES

1 Hines Mill

35-23s-30e W
HARNEY BASIN
AREA TG

500. EI: 4140 GR.
Contr: Jannsen. Spud 10-23-80, 10 @ 55, drld to 130, flowed wtr,
hole caved in, 8 @ 150, drld to 615, 2 tbg @ 615, rr 11-17-80, ran TMPL,
TD 615 (Tertiary). ...Temperature gradient well, comp 12-1-80 (est).

OR12-122680



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OREGON
HARNEY
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
NW No:

7-255-34e W
HARNEY BASIN
AREA TG

500. EI: 4150 GR.

(Well name changed from Crane).
Contr: Janssen. Spud 10-14-80, drld to 445, 2 tbg @ 445, rr
10-18-80, ran TMPL, TD 445 (Tertiary). ... Temperature gradient well, comp
12-1-80 (est).

OR13-122680



Petroleum Information

Corporation
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OREGON
HOOD RIVER
USGS-WRD
nw ne.

1 Elliott Branch-Federal

26-1s-9e W
MT HOOD AREA TG

1000. El: 2840 GR.

Contr: American Deep Drilg. Spud 7-20-80 (est), 10 @ 256, 8 @
300, drld to 720, ran GRL, SP-RES, CALP, 2 tbg @ 720, rr 8-21-80,
ran TMPL, temperature @ 720: 9.8 degrees C, ran TMPL, stabilized BHT: 10.2
degrees C, TD 720 (Pliocene). ...Temperature gradient well, comp 11-20-80.

OR14-122680



Petroleum Information.

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OREGON
HOOD RIVER
USGS-WRD
nw ne.

1 Clear Branch-Federal

31-1s-9e W
MT HOOD AREA TG

1000. EI: 3900 GR (approx).
Contr: American Deep Drig. Spud 8-22-80, drld to 250, ran CALP,
8 @ 225, drld to 550, ran SP-RES, CALP, GRL, drld to 1020, ran
SP-RES, CALP, GRL, 2 tbg @ 1020, ran TMPL, BHT: 10.5 degrees C, rr
10-3-80, ran TMPL, stabilized BHT: 10.8 degrees C, TD 1020 (Cenozoic).
...Temperature gradient well, comp 11-20-80.

OR15-122680

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3-3s-9e W
MT HOOD MEADOWS
AREA TG


1 Mt Hood Meadows

OREGON
HOOD RIVER
USGS-WRD
SW SW.

2000. El: 5480 GR.
Contr: American Deep Drig. Spud 10-8-80, 8 @ 165, drld to 1163,
ran SP-RES, GRL, 2 tbg @ 1163, rr 11-4-80, ran TMPL, stabilized
BHT: 11.8 degrees C, TD 1163 (Cenozoic). ... Temperature gradient well,
comp 11-20-80.

OR16-122680

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OREGON
JEFFERSON
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
1 Castle Rocks
TWP SW 7E

5-11s-10e W
CASCADES AREA TG

500. EI: 3920 GR.
Contr: Larry Burd. Spud 7-17-80 (est), drid to 500, 2 tbg @ 500,
ran TML, TD 500 (Tertiary)... Temperature gradient well, comp
7-17-80. (First report & completion)

OR17-122680



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5-135-10e W
CASCADES AREA TG

OREGON
JEFFERSON
DEPT OF
GEOLOGY & MINERAL INDUSTRIES
1 Fly Creek
NW ne.

500. EI: 3920 GR.
Contr: Larry Burd. Spud 6-11-80 (est), drld to 390, 2 tbg @ 390,
TD 390 (Tertiary). . . . Temperature gradient well, comp
pan TML, (First report & completion)
6-11-80.

OR19-122680

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OREGON
JEFFERSON
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
se sw nw.

1-12s-9e W
CASCADES AREA TG

1 Green Ridge

500. El: 3280 GR.
Contr: Larry Burd. Spud 7-20-80 (est), drld to 500, 2 tbg @ 370,
ran TMPL, TD 500 (Tertiary). . . . Temperature gradient well, comp
7-20-80. (First report & completion)

OR18-122680

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OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
se sw ne.

1 Walker Creek

8-17s-5e W
CASCADES AREA T G

500. El: 1920 GR.
Contr: Larry Burd. Spud 7-5-80 (est), drld to 500, 2 tbg @ 500,
ran TMPL, TD 500 (Tertiary). ...Temperature gradient well, comp
7-5-80. (First report & completion)

OR20-122680

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OREGON
LANE

OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES

ne ne nw.

20-17s-5e W
CASCADES AREA TG

1 Rider Creek

500. EI: 1760 GR.

Contr: Larry Burd. Spud 7-9-80 (est), drld to 500, 2 tbg @ 500,
ran TMPL, TD 500 (Tertiary). ... Temperature gradient well, comp
7-9-80. (First report & completion)

OR21-122680

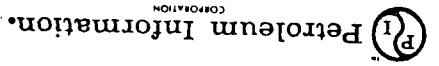
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CORPORATION
1 Subdivisions of U.S. National Petroleum Council

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OREGON
LANE
OREGON DEPT OF
1 Rebel Creek
CASCADES AREA TG
11-185-5e W

500. EI: 2800 GR.
Contr: Larry Burd. Spud 11-8-79 (est), drld to 500, 2 tbg @ 500,
ran TML, TD 500 (Tertiary). . . . Temperature gradient well, comp
11-8-79. (First report & completion)

se ne.
GEOLOGY & MINERAL INDUSTRIES



Petroleum Information Corporation

OR23-122680

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OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
se ne.

1 Mosquito Creek

25-17s-6e W
CASCADES AREA TG

500. El: 3300 GR.
Contr: Larry Burd. Spud 10-25-79 (est), drid to 500, 2 tbg @ 500,
ran TMPL, TD 500 (Tertiary). ... Temperature gradient well, comp
10-25-79. (First report & completion)



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OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES

29-19s-4e W
CASCADES AREA TG

1 Christy Creek.

NW SW.

500. EI: 1900 GR.
Contr: Larry Burd. Spud 7-1-80 (est), drld to 500, 2 tbg @ 500,
ran TMPL, TD 500 (Tertiary). ...Temperature gradient well, comp
7-1-80. (First report & completion)

OR24-122680



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27-19s-5e W
CASCADES AREA TG

OREGON DEPT OF
LANE
GEOLOGY & MINERAL INDUSTRIES
1 Brock Creek

SW SW 1/4

500. EI: 3240 GR.
Contr: Larry Burd. Spud 6-5-80 (est), drld to 500, 2 tbg @ 500,
ran TMPL, TD 500 (Tertiary). . . . Temperature gradient well, comp
6-5-80. (First report & completion)

OR25-122680

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OREGON
LANE
OREGON DEPT OF 1 Elk Creek
GEOLOGY & MINERAL INDUSTRIES

8-19s-6e W
CASCADES AREA TG

500. El: 2880 GR.

Contr: Larry Burd. Spud 11-24-79 (est), drld to 435, 2 tbg @ 435,
ran TMPL, TD 435 (Tertiary). ...Temperature gradient well, comp
11-24-79. (First report & completion)

OR26-122680

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OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
se sw se.

25-19s-6e W
CASCADES AREA TG

500. EI: 3120 GR.
Contr: Larry Burd. Spud 7-6-80 (est), drid to 500, 2 tbg @ 500,
ran TMPL, TD 500 (Tertiary). ... Temperature gradient well, comp
7-6-80. (First report & completion)

OR27-122680

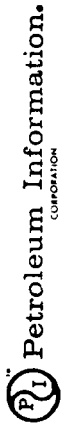
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CORPORATION
1 Suburban Dr. Dallas, Texas

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OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
ne se ne.
35-20s-2e W
CASCADES AREA TG
1 Burnt Bridge Creek

500. El: 1040 GR.
Contr: Larry Burd. Spud 5-29-80 (est), d/d to 500, 2 tbg @ 500,
ran TMPL, ID 500 (Tertiary). ...Temperature gradient well, comp
5-29-80. (First report & completion)

OR28-122680



Petroleum Information
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OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
1 Wall Creek
se se se.

27-205-4e W
CASCADES AREA TG

500. EI: 1910 GR.
Contr: Larry Burd. Spud 6-3-80 (est), drid to 450, 2 tbg @ 450,
ran Tmpl, TD 450 (Tertiary). ... Temperature gradient well, comp
6-3-80. (First report & completion)

OR29-122680



Petroleum Information

COMPANION
14400 N. 41st Street, Phoenix, AZ 85018

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OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES

WILLAMETTE PASS
AREA TGD

the the ss.

2000. EI: 1140 GR.
(Elev changed from 1100 gr.).
Contr: Janssen.
Old Well Info: Originally drid & comp as water well in 1960, TD 400, 14 @ 80,
temperature @ 400: 18 degrees C.
New Info: Resumed operations 8-26-80, drid to 420, ran IES, SP-RES, TMPL,
8 @ 420, crd 420-30, drid to 1130, 2 tbg @ 1130, rr 9-7-80, ran TMPL,
TD 1130 (Tertiary). ... Temperature gradient well, comp 12-1-80 (est).

OR30-122680



Petroleum Information
CORPORATION

1 Standard of Oil, Water, Gas

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OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
1 Oakridge
Lane SE.

2000. EI: 1140 GR.
(Elev changed from 1100 gr).
Contr: Janssen.
Old well info: Originally drid & comp as water well in 1960, TD 400, 14 @ 80,
temperature @ 400: 18 degrees C.
New info: Resumed operations 8-26-80, drid to 420, ran LES, SP-RES, TMPL,
8 @ 420, crd 420-30, drid to 1130, 2 tbg @ 1130, rr 9-7-80, ran TMPL,
TD 1130 (Tertiary).... Temperature gradient well, comp 12-1-80 (est).

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OR30-122680

OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES

1 Black Creek

16-21s-5e w
CASCADES AREA TG

500. EI: 2720 GR.

Contr: Larry Burd. Spud 6-10-80 (est), drld to 500, 2 tbg @ 435,
ran TMPL, TD 500 (Tertiary). ...Temperature gradient well, comp
6-10-80. (First report & completion)

OR31-122680



Petroleum Information.

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OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES

8-23s-5e W
CASCADES AREA TG

1 Pinto Creek

ne ne se.

500. EI: 4000 GR.

Contr: Larry Burd. Spud 6-26-80 (est), drld to 500, 2 tbg @ 500,
ran TMPL, TD 500 (Tertiary). ... Temperature gradient well, comp
6-26-80. (First report & completion)

OR32-122680



Petroleum Information.

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OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
1 Tumblebug Creek
SW 1/4 SW

18-24s-5e W
CASCADES AREA TG

500. EI: 3120 GR.
Contr: Larry Burd. Spud 6-10-80 (est), drld to 500, 2 tbg @ 500,
ran TML, TD 500 (Tertiary). ... Temperature gradient well, comp
6-10-80. (First report & completion)

OR33-122680



Petroleum Information
CORPORATION

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OREGON
LINN
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES

1 Bucks Mountain

22-11s-6e W
CASCADES AREA TG

500. EI: 4000 GR.

Contr: Larry Burd. Spud 7-24-80 (est), drld to 500, hole caved
in, 2 tbg @ 245, ran TMPL, TD 500 (Tertiary). ...Temperature
gradient well, comp 7-24-80. (First report & completion)

OR34-122680



Petroleum Information.

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10-11s-7e W
CASCADES AREA TG

OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
1 Minto Creek

OREGON

LINN


OREGON DEPT OF

GEOLOGY & MINERAL INDUSTRIES

SW 58.

500. EI: 2500 GR.
Contr: Larry Bund. Spud 7-25-80 (est), drld to 400, 2 tbg @ 358,
ran TMPL, TD 400 (Tertiary). ... Temperature gradient well, comp
7-25-80. (First report & completion)

OR35-122680

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9-13s-7e W
CASCADES AREA TG

OREGON
LINN
OREGON DEPT OF
1 EWEB
GEOLOGY & MINERAL INDUSTRIES

nw nw ne.

500. EI: 3700 GR.
Contr: Larry Burd. Spud 7-29-80 (est), drid to 250, 2 tbg @ 180,
ran TMPL, TD 250 (Tertiary). ... Temperature gradient well, comp
7-29-80. (First report & completion)

OR36-122680

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OREGON
LINN
OREGON DEPT OF
GEOLOGY & MINERAL INDUSTRIES
SE SW.

32-14s-6e W
CASCADES AREA TG

1 Wolf Meadow

500. EI: 3280 GR.
Contr: Larry Burd. Spud 10-31-79 (est), drld to 500, 2 tbg @ 500,
ran TMPL, TD 500 (Tertiary). ...Temperature gradient well, comp
10-31-79. (First report & completion)

OR37-122680

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OREGON
MALHEUR
REPUBLIC GEOTHERMAL
SE/c 185n 160w.

27-18s-45e W
VALE AREA (Temp
gradient) TG

EI: 2400 GR.
Abandoned location.

OR38-122680



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OREGON
MALHEUR
REPUBLIC GEOTHERMAL
NW/c 1500s 800e.

RV-4 Federal

28-18s-45e W
VALE AREA (Temp
gradient) TG

Abandoned location.

OR39-122680




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OREGON
MALHEUR
REPUBLIC GEOTHERMAL
RV-1 Federal
33-185-45e W
VALE AREA (Temp
gradient) TG

EI: 2335 GR.
Abandoned location.

SW/c 240n 140e.

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OR40-122680


3-9s-8e W
CASCADES AREA TG

OREGON DEPT OF
MARION
GEOLOGY & MINERAL INDUSTRIES
1 Cub Creek

SW/4.

500. EI: 3520 GR.
Contr: Larry Burd. Spud 9-21-79 (est), drld to 465, 2 tbg @ 320,
ran TML, TD 465 (Tertiary): .. Temperature gradient well, comp
9-21-79. (First report & completion)

OR41-122680

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OREGON
MARION
OREGON DEPT OF 1 Devils Creek
GEOLOGY & MINERAL INDUSTRIES
ne ne.

11-10s-7e W
CASCADES AREA TG

500. EI: 3920 GR.
Contr: Larry Burd. Spud 10-3-79 (est), drld to 505, 2 tbg @ 500,
ran TMPL, TD 505 (Tertiary). ...Temperature gradient well, comp
10-3-79. (First report & completion)

OR42-122680

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OREGON
LANE
OREGON DEPT OF
GEOLOGY & MINERAL
INDUSTRIES

1 Hills Creek Dam

26-21s-3e W
WILLAMETTE PASS
AREA TG

ne ne se.

500. EI: 1400 GR.

Contr: Jannsen #1. Spud 8-19-80, drld to 515, 2 tbg @ 509, rr 8-21-80,
ran TMPL, temperature @ 509: 16.25? C (61.25? F), TD 515 (Tertiary).
Temperature gradient well, comp 12-1-80 (est).
(FIRST REPORT AND COMPLETION).

OR2-043081



Petroleum Information.

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OREGON
CROOK
OREGON DEPT OF
GEOLOGY & MINERAL
INDUSTRIES
nw nw ne.

1 Powell-Buttes
API 04-013-90001 (PI)

AREA 500

4000. El: 3260 GR.
(Sec chgd fr 10; footage chgd fr nw sw sw).
Contr: Jannsen. Spud 11-24-80, 10 @ 460, drld to 650, 2 tbq @
650, rel Jannsen rig #1. 12-19-80, ran TMPL, res 1-20-81 w/Jannsen rig #2,
pulled 2 tbq, drld to 1510, 2 tbq @ 1510, rr 1-29-81, ran TMPL, BHT: 56.6?
C (134? F), conductive gradient, TD 1510 (Tertiary volcanics). ... Susp oper
2-15-81 (est). (Note: small aquifer @ approx 650; may deepen later).

OR1-043081



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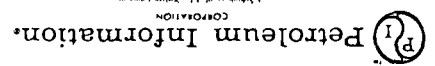
DESCHUTES COUNTY
USGS-WRD
KGRA TGD
SW 5W

2 Newberry

31-21s-13e W
NEWBERRY CALDERA

3000. (7-31-81 BK). EI: 6400 GR (approx).

Old Well info: Spud 7-15-78 (est), 8 5/8 @ 540, drild to 1023, ran RES, GRL, CALP, TMPL, BHT 28-29 deg C (approx), cmt 4 @ 1023, TD 1000, temperature gradient well, comp 8-1-78 (est). Res 7-6-79, CO to 1023, crd to 2070, ran TMPL, BHT 70 deg C, max temp between 1400-1500: 96 deg C, cmt 3 wireline csq @ 1800, TD 2070, temperature gradient well, comp 11-5-79 (est).
New info: Res 6-22-81, CO to 2070, crd to 2656, ran TMPL, temp @ 2656: 190 deg C (374 deg F), temp gradient 2206-2656: 39.9 deg F/100 (720 deg C/km), insid BOP, crd to 2836, temp between 2735-2825: 226 deg C (440 deg F), crd to 3045, temperature @ 3005, 258 deg C, crd to 3057, ran TMPL, FARO 5000 BWP, BHT 265 deg C (510 deg F), stk DP, could not rec fish, rr 10-6-81, TD 3057. . . . J & A 10-6-81.



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OR2-103081

OREGON
CLACKAMUS COUNTY
USGS-WRD
nw nw se.

55-7 Pucci Chairlift-
Federal
API 36-005-90003 (PI)

7-3s-9e W
MT HOOD AREA TO

(6-19-81 BK). EI: 5340 GR.

Latitude: 45 deg, 19 min, 18 sec, Longitude: 121 deg, 42 min, 46 sec.

Contr: Skyles.

Old Well Info: Spud 8-22-79, 10 3/4 @ 200, 8 @ 620, 6 @ 1440, drld to 2002, 1 1/2 tbg @ 1975, ran TMPL, BHT: 41.3 deg C, TD 2002 (Cenozoic), temperature gradient well, comp 11-14-79. Res 8-23-80, pulled 1 1/2 tbg, ran "Casing Caliper" log, drld to 2900, ran CALP, TMPL, max temp @ 2900: 39 deg C, drld to 4006, ran IES, GRL, NEUT-DENL, CALP, AVL, FF, TMPL, temp @ 3500: 65 deg C, 4 Inr 1200-3630 w/pre-perfs 3600-30, bailed well, static fluid level dropped fr 1460-1850, ran TMPL to 1200, calculated BHT: 160-180 deg F, rr 12-9-80, TD 4006 Pliocene), oper susp until spring 1981.

New Info: Res 6-15-81 (est), ran TMPL, temp stab @ 170 deg F (76 deg C) @ 3757, PT (air) of perfs & OH int 3600-4006 (Pliocene): P/110 GWPM, 105 deg F (41 deg C), temp between 3600-4006: 170-180 deg F (75-80 deg C), hole caved in, TD 4006 (Pliocene). ...Temperature observation well, comp 9-10-81 (est).



Petroleum Information.
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OR1-103081

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OREGON
LAKE COUNTY
NORTHWEST
GEOTHERMAL
NE/c 1250s 1825w.

1 Municipal Land
API 36-037-90003

15-39s-20e W
LAKEVIEW KGRA GW

3000. (3-4-81 BK). EI: 4811 GR.
Abandoned location.

OR3-103081



Petroleum Information

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OREGON
MALHEUR COUNTY
CONRG
SW SE.

1981-1 Butler

20-18s-45e W
VALE KGRA GWD

API 38-049-90030 (P1)

(5-6-81 BK) EI: 2150 GR.
Contr: Page Bros. Spud 3-3-81, 10 @ 50, 6 @ 125, drld to 200, FARO/200
GWP/M, est temperature 250 degrees F, ran temperature survey, pump lstd,
no details, TD 200 (Cenozoic). ... Geothermal direct use well, comp 9-1-81
(est).

OR4-103081



Petroleum Information
CORPORATION

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OREGON
MALHEUT COUNTY
GONRG
SW se.

1981-2 Bulter

20-18s-45e W
VALE KGRA GWD

API 36-045-90031 (PI)

(5-6-81 BK). EI: 2150 GR.
Contr: Page Bros. Spud 4-2-81, 12 @ 77, drld to 109, FARO 300 GWPM, est
temperature 250 degrees F, P/400-450 GWPM, static fluid level approx 13 ft
below surface, ran temperature survey, P/350 GWPM, 240 degrees F, ran 3 day
test, P/450 GWPM, 230 deg F, ran addl pump test, no details, TD 109
(Cenozoic). ...Geothermal direct use well, comp 9-1-81 (est).



Petroleum Information.

CORPORATION

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OR5-103081

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OREGON
HOOD RIVER COUNTY
USGS-WRD
AREA TG
SW SW

1 Mt Hood Meadows
API 36-027-90002 (PI)

3-3s-9e W
MT HOOD MEADOWS

2000. (6-19-81. BK). EI: 5480 GR.
(Contr chgd fr Skyles).
Contr: Buckner.

Old Well Info: Spud 10-8-80, 8 @ 165, drld to 1163, ran SP-RES, GRL, 2 tbg @
1163, rr 11-4-80, ran TMPL, stabilized BHT: 11.8 deg C, TD 1163 (Cenozoic),
Temperature gradient well, comp 11-20-80.

New Info: Res 9-22-81, pld 2 tbg, drld to 1975, ran TMPL survey, 2 tbg @
1966, rr 10-23-81, TD 1975. ...Comp as temperature gradient well, 11-23-81.

OR1-112781

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