

COMPLETION SUMMARY

FINAL CLASS: GWD - Producing-Potential Geothermal Wildcat Discovery; GW - Unsuccessful Geothermal Wildcat; GDS - Producing-Potential Geothermal Development; GD - Unsuccessful Geothermal Development; HWD - Producing-Potential Hot Dry Rock Wildcat Discovery; PWD - Producing-Potential Geopressed Wildcat Discovery; PW - Unsuccessful Geopressed Wildcat; PDS - Producing-Potential Geopressed Development; PD - Unsuccessful Geopressed Development; IW - Injection Well; SUS - Suspended Well; U - Stratigraphic, Temperature Gradient, Observation Geothermal.

CALIFORNIA

SONOMA COUNTY

19-11n-8w MD
UNION OIL

123-19 LF State 4597-
Federal
API 04-097-90518

...Potential geothermal producer, comp 9-25-81.

GEYSERS: (8-26-81 BK). EI: 2707 KB.
NE/c 1358s 1086w.
Contr: Loffland Bros #105. Spud 8-14-81, 20 @ 312, 13 3/8 @ 1498,
drld to 8817, ran tie back csg, rr 9-25-81, TD 8817 (Franciscan).

GDS

OREGON

CLACKAMUS COUNTY

7-3s-9e W
USGS-WRD

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

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 lnr 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).

TO

(NO FIRST REPORTS THIS WEEK)

