

STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
910 State Office Building Portland, Oregon 97201

WELL SUMMARY REPORT
(Geothermal Well)

Operator Anadarko Petroleum Corporation Field Pueblo Valley
Well No. 25-22A Sec. 22, T 37S, R 33E, W.B. & M.
Location From NW, 2672' S, 1120' E Elevation above sea level 4,083 feet
All depth measurements taken from top of KB, which is 8 feet above ground.

In compliance with the rules and regulations pursuant to ORS 522 (Chapter 552 OL 1975) the information given herewith is a complete and correct record of the present condition of the well and all work done thereon, so far as can be determined from all available records.

Date November 17, 1993 Signed R.C. Edmiston
R. C. Edmiston Title Atty-in-Fact
Engineer or Geologist Superintendent (President, Secretary, or Agent)

Re-entry 09/25/93 completed drilling 10/06/93 Core Drilling tools 11/11/93
Total depth 2508 Plugged depth _____ Geological Markers Depth
OTD: 1481 Top of volcanics 1094
Basalt 2372

Commenced producing NA - Observation well.
Date _____

	Water gpm	Temp °C	Total Dissolved Solids (ppm)	Steam lb/hr	Tubing Pressure	Casing Pressure
Initial production						
Production after 30 days						

CASING RECORD (Present Hole)

Size of casing (A.P.L.)	Depth of shoe	Top of casing	Weight of casing	New or second hand	Seamless or lapweld	Grade of casing	Size of hole drilled	No. of sacks of cement	Depth of cementing if through perforations
8-5/8	35	GL	24.7	N	S	J-55	9-5/8	11	
6-5/8	304	GL	20	N	S	J-55	7-7/8	35	
4-1/2	1089	GL	11.6	N	S	N-80	5-5/8	50	Casing set in 1989

PERFORATIONS

Size of casing	From	To	Size of perforations	Number of rows	Distance between centers	Method of perforations
	ft	ft				
	ft	ft				
	ft	ft				
	ft	ft				
	ft	ft				

Electrical Log Depths: Temp. & Press.: 0-2190 (Attach Copy of Log)