

Log#s 89683

*89684

Pg 1



PHILLIPS PETROLEUM COMPANY

SALT LAKE CITY, UTAH 84107
655 EAST 4500 SOUTH PHONE: 801 263-3129

MINERALS GROUP
Geothermal and
Strategic Minerals Division

both NZFEZT had basin 078

December 4, 1984

Re: Strat Test #1 abandonment,
Adobe Valley Prospect, Nevada

Mr. Peter Morros
State Engineer
Division of Water Resources
201 South Fall Street
Carson City, Nevada 89710

Attn: Dick Williford

AKA Adobe Flat

Dear Mr. Morros:

On September 19, 1983, Phillips completed a temporary water well in the Adobe Flat area of Granite Springs Valley, Pershing County, Nevada. Water from the well was used to drill a 1,804 foot deep temperature gradient hole (Strat Test #1) which was completed on October 8, 1983.

During the following spring, the decision was made to plug and abandon both drill holes. Phillips decided to use the same driller (Woytek) for the abandonment; however, he was not available until this fall.

On November 21, 1984, under the supervision of R.T. Forest of Phillips Petroleum Company, Woytek plugged and abandoned both drill holes. Cement plugs were set at the approximate depths listed below.

Strat Test #1 (T.D. = 1,804 feet):

See log # 24998

50 feet to just below surface
420 to 515 feet
950 to 1,000 feet

* # 89684

13 sacks
20 sacks
11 sacks

Water well (T.D. = 180 feet):

See log # 89682

50 feet to 18 inches below G.L.
150 to 180 feet

89683

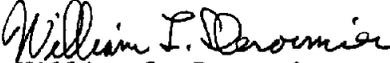
20 sacks
10 sacks

Peter Morros
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For your convenience, a copy of the Well Drillers Report is enclosed. If you have any questions, please contact me at the above address.

Sincerely,


William L. Desormier
Geologist

WLD:sdm
Enclosure