

OFFICE USE ONLY  
 Log No. 22004  
 Permit No. 30522  
 Basin.....

**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER Chevron Oil Company ADDRESS P. O. Box 3722  
San Francisco, CA 94119  
PERMITS #1  
 2. LOCATION NW 1/4 NW 1/4 Sec. 19 T. 31 N. R. 48 E. Lander County  
 PERMIT NO. 30522

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Volcanics	?	0	500	500
Gravel	?	500	550	50
Tuffs	?	550	665	115
Volcanics	?	665	1165	500
Siltstones and tuffs	?	1165	1225	60
Volcanics	?	1225	1950	725
Volcanics(?) Lost Circul.	Yes	1950	2175	225
Clay & Volcanics	?	2175	2335	160
Siltstone & Volcanics	?	2335	2365	30
Volcanics	?	2365	2900	535
Interbedded Volcanics & Tuffs?	?	2900	4250	1350
Quartzite, Chert, siltstone, and shale	?	4250	4369	119
Quartzite, Chert, siltstone, and shale	No	4369	5680	1311

8. WELL CONSTRUCTION

Diameter hole 8-3/4 inches Total depth 5680 feet  
 Casing record As Below  
 Weight per foot..... Thickness.....

Diameter	From	To
20" - 95# inches	0	198
13-3/8-54.5# inches	0	1996
9-5/8-40# inches	1791	4369
2-7/8-6.5# inches	0	5594
..... inches	.....	.....
..... inches	.....	.....

Surface seal: Yes  No  Type Cement  
 Depth of seal 1996 feet  
 Gravel packed: Yes  No   
 Gravel packed from..... feet to..... feet

Perforations:  
 Type perforation None  
 Size perforation.....  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet

Date started October 5, 1976  
 Date completed December 15, 1976

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
-	120	5000'	1

BAILER TEST

G.P.M. .... Draw down.....feet .....hours  
 G.P.M. .... Draw down.....feet .....hours  
 G.P.M. .... Draw down.....feet .....hours

9. WATER LEVEL

Static water level..... Feet below land surface.....  
 Flow..... G.P.M.....  
 Water temperature..... ° F. Quality.....

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Big Chief Drilling Company  
P.O. Box 14837  
 Address Oklahoma City, OK 73114  
 Nevada contractor's license number 13835  
 Nevada driller's license number 865  
 Signed H. Sheppard  
 Date February 4, 1977