



County Chaves Depth 1000' Pool Coyote Queen Undesig.*

SCOUT REPORT
NEW MEXICO OIL CONSERVATION COMMISSION

Company Herschel L. Copelan, M. D. Well No. 1 Lease State of N. M.

1980 Feet from S Line 660 Feet from W Line, Sec. 27 Twp. 11S Rge. 27E

S/L Land State Contractor M. G. Peters

T. A
T. X
T. Y
T. Del Li
T. Del Sd
T. V
T. SR
T. Q <u>792</u>
T. PR <u>936</u>
T. GP
T. SA
T. Glo
T. Blay
T. CF

Elevation 3725^{PF} Spudded 12-24-59 Completed 1-15-60

T. Tu	Total Depth <u>1017</u> <u>anhy</u> <u>P. B. 960</u>
T. Full	Top Pay <u>924</u> District <u>12</u>
T. DR	I.P.P. <u>20</u> <u>PCPD + 10</u> <u>BW</u>
T. Wich A.	Base on <u>20</u> <u>24</u> <u>Mrs.</u>
T. Abo	Choke: <u>Incl.</u>
T. WC	Tubing <u>@</u> <u>Ft.</u>
T. Hu	Press: <u>Tbg.</u> <u>Csg.</u>
T. Per-Pe	GOR <u>Gravity 36</u>
T. Penn	Effective Perfs.:
T. Strawn	<u>540</u> <u>924-38</u>
T. Miss	
T. WF	

CSG. & CEMENTING RECORD

Size	Feet	Sax Cement
8 5/8	150	75
5 1/2	975	75

T. Dev	Acid. Frac & Shooting Record:
T. Sil	From <u>To</u>
T. Fuss	<u>35700 SF</u> From <u>924</u> To <u>38</u>
T. Mon	From <u>To</u>
T. Simp	From <u>To</u>
T. McK	
T. Ell	
T. G.W.	
T. Gr	SHOWS
T.	S/
T.	S/
T.	S/
T.	S/
T.	S/
T.	S/

1-6-60	TD 1017 anhy; PB 960 prep to WF		<u>Anhy. rd sh, x8</u>
	Core 815-1017, Core 815-44 rec 29'		<u>sd 550 914-915</u>
	Core 844-73 rec 29' Core 873-902 rec		<u>925-41, 952-55</u>
	29' Core 902-31 rec 29' Core 931-60		<u>WF 35700 + 40,000</u>
	rec 29', Core 960-89 rec 29' Core	<u>JAN 20</u>	<u>-</u>
	989-1017 rec 28' <u>+ 540</u> <u>38</u>	<u>1-20</u>	<u>TD 1017 anhy PB 960</u>
<u>JAN 1</u>	<u>TD 1017 A</u> <u>12960 P.L</u>		<u>Pump head</u>
<u>CS</u>	<u>815-1017</u> <u>914-915</u>		<u>Pump 3RNO + LW</u>

150 120 anhy

[illegible]