



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

Sun Oil Company

(Company or Operator)

Charles F. Waller

(Lease)

Well No. 1, in NE 1/4 of NW 1/4, of Sec. 26, T. 12 S., R. 28 E., NMPM.

Wildcat

Pool,

Chaves

County.

Well is 1980' feet from West line and 660' feet from North line

of Section 26. If State Land the Oil and Gas Lease No. is -

Drilling Commenced 4-4-58, 1958. Drilling was Completed 5-31-58, 1958.

Name of Drilling Contractor Bickerstaff & Tibbetts

Address 406 N. Marlenfeld, Midland, Texas

Elevation above sea level at Top of Tubing Head - The information given is to be kept confidential until

1958.

OIL SANDS OR ZONES

No. 1, from 1140 to 1215 No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 8401 to 8421 feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13 3/8"	48	2	238.33	Guide	-		
8 5/8"	24	1	2097.47	Guide	-		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/4"	13 3/8"	250'	200	pumps	9.0	723 sacks jelled
11"	8 5/8"	2111'	1100	pumps	9.2	chemical

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Note: Well plugged 6-2-58. Total depth 8421'. Plugged bottom 7 7/8" hole w/32 sacks common cement, 8321-8421'. A 33 sack plug, 50' below and 50' in 8 5/8" casing. Set a 10 sack plug in top of 8 5/8" casing.

Result of Production Stimulation

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 8421 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing none, 19

OIL WELL: The production during the first 24 hours was none barrels of liquid of which % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	1130'		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates			T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	1140'		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T. Fusselman Dolomite	8408'	T. Morrison
T. Drinkard			T.		T. Penn.
T. Tubbs			T.		T.
T. Abo			T.		T.
T. Penn.			T.		T.
T. Miss.			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	870	870	Red bed	<div>OIL CONSERVATION COMMISSION</div> <div>ARTESIA DISTRICT OFFICE</div> <div>No. Copies Received 5</div> <div>DISTRIBUTION</div> <div>NO. FURNISHED</div> <div>Director</div> <div>State</div> <div>Production Office</div> <div>State Land Office</div> <div>U. S. G. S.</div> <div>Transporter</div> <div>File</div>			
870	1138	268	Salt-anhydrite				
1138	1634	496	Anhydrite				
1634	1952	318	Anhydrite-Lime				
1952	2043	91	Lime				
2043	3023	980	Lime-dolomite				
3023	3782	659	Lime				
3782	4020	238	Lime-dolomite				
4020	4340	320	Lime-shale				
4340	4690	350	Lime				
4690	5460	770	Lime-shale				
5460	6009	549	Abo.-shale				
6009	6163	154	Lime - shale				
6163	6649	486	Dolomite - lime				
6649	7136	487	Lime				
7136	7183	47	Lime-dolomite				
7183	7223	40	Lime				
7223	7920	697	Lime-shale				
7920	7973	53	Lime - sand				
7973	8030	67	Lime-sand, chert				
8030	8258	228	Lime-shale				
8258	8421	163	Lime				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Company or Operator Sun Oil Company

Address Box 2792, Odessa, Texas

Name O. D. Albright

Position or Title Area Superintendent

6-19-58
(Date)