

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)

FRED PHILLIPS - GOV'T

(Lease)

Well No. 1, in SE 1/4 of SW 1/4, of Sec. 32, T. 25N, R. 3W, NMPM.

South Blanco - Pictured Cliffs Pool, Rio Arriba County.

Well is 1391.1 feet from West line and 1849.8 feet from South line

of Section 32. If State Land the Oil and Gas Lease No. is Federal Land #079549

Drilling Commenced 6-5, 1957. Drilling was Completed 6-19, 1957

Name of Drilling Contractor Carmack Drilling Company

Address 1008 Mile High Bldg, Denver, Colorado

Elevation above sea level at Top of Tubing Head 7247

The information given is to be kept confidential until not confidential, 19

OIL SANDS OR ZONES

No. 1, from 3572 to 3630 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 to 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
8-5/8	24	New	237	Guide	-	-	Surf. Cng.
5-1/2	14	New	3708	"	-	3572/3630	Oil String
2	4.7	New	3533				Tubing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	8-5/8	237	170	Pap & Plug		
7-7/8	5-1/2	3708	100	" "		

RECORD OF PRODUCTION AND STIMULATION

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

Water & sandfrac perfs with 37,790 gallons water and 33,000 lbs sand, cleaned out sand, scrubbed well in and flowed briefly to clean out lead water. Shut well in until potential test taken as indicated below:

Result of Production Stimulation Potential Test: 2925 MCF R/D

Depth Cleaned Out 3672 (FC)

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

Rotary tools were used from ~~surface~~ feet to 3708' TD feet, and from _____ feet to _____ feet.

Cable tools were used from - feet to - feet, and from _____ feet to _____ feet.

Put to Producing. **(test)** **9-17-57**, 19

OIL WELL: The production during the first 24 hours was.....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 293 M.C.F. plus - barrels of liquid Hydrocarbon. Shut in Pressure 1015 lbs.

Length of Time Shut in..... **12 weeks**

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.....	T. Devonian.....	T. Ojo Alamo.....	2916
T. Salt.....	T. Silurian.....	T. Kirtland- Wagon	3295
B. Salt.....	T. Montoya.....	T. Wagon Fruitland.....	3343
T. Yates.....	T. Simpson.....	T. Pictured Cliffs.....	3555
T. 7 Rivers.....	T. McKee.....	T. Wagon Lewis Sh.....	3647
T. Queen.....	T. Ellenburger.....	T. Point Lookout.....	
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....	
T. San Andres.....	T. Granite.....	T. Dakota.....	
T. Glorieta.....	T.	T. Morrison.....	
T. Drinkard.....	T.	T. Penn.....	
T. Tubbs.....	T.	T.	
T. Abo.....	T.	T.	
T. Penn.....	T.	T.	
T. Miss.....	T.	T.	

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	2916	2916	Torrajen-Puero				
916	3295	379	Ojo Alamo				
295	3343	48	Kirtland				
343	3555	212	Fruitland				
555	3647	92	Pictured Cliffs				
647	3708	61	Louis Wala.				

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.

October 14, 1957

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(Date)

Company or Operator..... **Sea Oil Co.**.....

Address **P.O. Box 1798 - Denver, Colorado**

Name William

Position or Title.....Div.Supt.Oper.Supt.