



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

Sinclair Oil & Gas Company
(Company or Operator)

Rodman M. Jones
(Lease)

Well No. 2, in NW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 35, T. 22S, R. 36E, NMPM.
South Puriso Pool, Lea County.
Well is 660 feet from North line and 660 feet from West line of Section 35. If State Land the Oil and Gas Lease No. is _____
Drilling Commenced July 18, 19 57 Drilling was Completed July 29, 19 57
Name of Drilling Contractor Sahre Drilling Company
Address Box 13, Midland, Texas
Elevation above sea level at Top of Tubing Head 3516 The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 3702 to 3822 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	22.74	New	309	-	-	-	Surface
5-1/2	14	New	3825	Float	-	See below	Production
2-3/8	4.7	New	3672	-	-	-	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	310	250	Halliburton		
7-7/8	5-1/2	3825	100	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

5-1/2" OD Csg perforated 3715-3731, 3747-3757, 3761-3767 & 3773-3781
Stimulated Sandfraced thru perforations w/2stage treatment. 1st stage- 10,000 gal & 10,000 lb.
Pumped in 80, 7/8" rubber balls. 2d stage- 10,000 gal & 10,000 lb.
Result of Production Stimulation Well flowed back load oil and then flowed 162 bbls of new oil thru
a 1 1/4" choke in 14 hours.

Depth Cleaned Out _____

Orig & hcc: OCC
cc: FHR, HFD, File

ORD 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 Surface 3825 feet to feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing August 6, 1957
OIL WELL: The production during the first 24 hours was 278 barrels of liquid of which 96 % was oil; % was emulsion; % water; and 4 % 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.		T. Devonian	T. Ojo Alamo
T. Salt.		T. Silurian	T. Kirtland-Fruitland
B. Salt.	3155	T. Montoya	T. Farmington
T. Yates	3337	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	3702	T. McKee	T. Menefee
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.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	310	310	Redbed				
310	1121	1111	Redbed & Anhydrite				
1121	1910	489	Redbed, Anhydrite & Salt				
1910	2135	525	Anhydrite & Salt				
2135	2965	530	Salt, Potash & Gypsum				
2965	3050	85	Potash & Gypsum				
3050	3153	103	Gypsum, Sand & Lime				
3153	3215	62	Sand & Lime				
3215	3288	73	Anhydrite & Shale				
3288	3825	537	Sandy Lime				
3825	- Total	Depth					

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 Sinclair Oil & Gas Company
Name C.C. Salter
Address 520 East Broadway, Hobbs, New Mexico
Position or Title District Superintendent
8-8-57