

Santa Fe, New Mexico

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 QUINTUPPLICATE. If State Land submit 6 Copies

Sinclair Oil & Gas Company
(Company or Operator)

(L-250)

Well No. 2, in NE $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 35, T. 19S, R. 37E, NMPM.

Dumont **Pool** **Los** County.

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

of Section 35 If State Land the Oil and Gas Lease No. 1 B-5553

Drilling Commenced.....**4:30 PM**.....**3-28-**19**57**..... Drilling was Completed.....**4-14-**19**57**

Name of Drilling Contractor..... **Hansen Drilling Company**

Address.....**Abilene, Texas**.....

Elevation above sea level at Top of Tubing Head..... **3606'** The information given is to be kept confidential until
..... 19.....

No. 1, from 3570 to 3999 No. 4, from _____ to _____

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

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

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.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	24#	New	309'				Surface
5-1/2"	14#	New	3899'	Baker		3810'-3832'	Production
2-3/8"	Reg.	New	3775'				Tubing

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'	N 250	Halliburton		
7-7/8"	5-1/2"	3899'	300	Halliburton		

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

Perforated 5-1/2" OD Casing 3810-3832 w/4 Dyna-Jet Shots per foot.

Result of Production Stimulation..... Acidised perforations w/500 gals mud acid & sand-oil fraced w/20,000 gallons oil & 20,000 lbs sand. Flowed & recovered lead oil & well flowed 75 bbls new oil thru 11/64" choke in 10 hrs.

Orig. & Sec: OGC, Hobbs
cc: State Land Office
WFD, FNR, File

Depth Cleaned Out.....

1 **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 feet to 3900 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing April 21, 1957

OIL WELL: The production during the first 24 hours was 180 barrels of liquid of which 100 % was
was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I.
Gravity 37

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.	<u>1432</u>		T. Devonian		T. Ojo Alamo
T. Salt	<u>1545</u>		T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	<u>2749</u>		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	<u>3010</u>		T. McKee		T. Menefee
T. Queen	<u>3570</u>		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
<u>0</u>	<u>310</u>	<u>310</u>	<u>Redbed</u>				
<u>310</u>	<u>1130</u>	<u>1120</u>	<u>Redbed & Shale</u>				
<u>1130</u>	<u>1525</u>	<u>95</u>	<u>Anhydrite</u>				
<u>1525</u>	<u>2736</u>	<u>1211</u>	<u>Salt, Shale & Anhydrite</u>				
<u>2736</u>	<u>2746</u>	<u>10</u>	<u>Gypsum & Dolomite</u>				
<u>2746</u>	<u>3406</u>	<u>660</u>	<u>Gypsum, Anhydrite & Lime</u>				
<u>3406</u>	<u>3542</u>	<u>136</u>	<u>Lime & Gypsum</u>				
<u>3542</u>	<u>3900</u>	<u>358</u>	<u>Lime</u>				
<u>3900</u>			<u>Total Depth</u>				

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 Address 520 East Broadway, Hobbs, N.M. 5-9-57
(Date)
Name C.C. Salter  Position or Title District Superintendent