

Orig: & 40' OCC

(Revised 7/3/83)
(Form C-100)

cc. FHR
JTR
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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE
WELL RECORD

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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

H. P. Saunders

(Company or Operator)

(Lease)

Well No. **1**, in **NW** $\frac{1}{4}$ of **SW** $\frac{1}{4}$, of Sec. **3**, T. **18 S**, R. **38 E**, NMPM.

Wildest

Pool,

Lea

County.

Well is **1980** feet from **South** line and **660** feet from **West** line

of Section **3-18-38**. If State Land the Oil and Gas Lease No. is

Drilling Commenced **3-13**, 19**55** Drilling was Completed **6-26**, 19**55**

Name of Drilling Contractor **Arrow Drilling Company**

Address **Tulsa, Oklahoma**

Elevation above sea level at Top of Tubing Head **3653**. The information given is to be kept confidential until
19

OIL SANDS OR ZONES

No. 1, from **None** to 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 **None** 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
13 3/8	48	N	297	Larkin			
9 5/8	36-40	N	4829	"	1615		

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	200	350	B.J. Cementers		
12 1/4	9 5/8	4829	2600	"		

RECORD OF PRODUCTION AND STIMULATION

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

None

Result of Production Stimulation **None (Dry hole)**

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 Surface feet to 11513 feet, and from _____ feet to _____ feet.
Cable tools were used from None feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing Dry hole, 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 None
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>1913</u>		T. Devonian.	<u>11425</u>	
T. Salt.	<u>2109</u>		T. Silurian.		
B. Salt.			T. Montoya.		
T. Yates.	<u>3210</u>		T. Simpson.		
T. 7 Rivers.	<u>3450</u>		T. McKee.		
T. Queen.	<u>4055</u>		T. Ellenburger.		
T. Grayburg.			T. Gr. Wash.		
T. San Andres.	<u>4835</u>		T. Granite.		
T. Glorieta.	<u>6354</u>		T. _____		
T. Del Rio Clearfork	<u>6960</u>		T. _____		
T. Tubbs.	<u>7489</u>		T. _____		
T. Abo.	<u>8255</u>		T. _____		
T. Wolfcamp Wolfcamp	<u>9170</u>		T. _____		
T. Miss.	<u>10368</u>		T. _____		

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	86	86	Caliche				
86	2146	2060	Redbed, Anhydrite & Gyp				
2146	3265	1119	Anhydrite & Salt				
3265	3340	75	Anhydrite & Sand				
3340	4031	691	Anhydrite, Gyp & sand				
4031	4088	57	Anhydrite & salt				
4088	4636	548	Anhydrite & Gyp				
4636	4681	45	Anhydrite & Dolomite				
4681	4850	169	Anhydrite & lime				
4850	4860	10	444 Dolomite & sand				
4860	6219	1349	Lime				
6219	6355	136	Lime & shale				
6355	6741	386	Lime				
6741	6760	19	Dolomite				
6760	6999	239	Lime				
6999	7197	798	Lime & sand				
7197	7237	40	Dolomite				
7237	7614	377	Lime & Dolomite				
7614	8634	1020	Lime & sand				
8634	9218	584	Lime & shale				
9218	11077	1859	Lime & chert				
11077	11148	111	Lime & shale				
11148	11431	283	Lime, shale & chert				
11431	11513	82	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 Sinclair Oil & Gas Company Address 520 East Broadway, Hobbs, New Mexico
Name E. L. Lott Position or Title Dist. Supt.
Date July 29, 1955