

N. Orig: 446  
VDA  
JTR  
BCC

(Revised 7/1/54)  
(Form C-105)

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBS OFFICE OCC

DUPLICATE

1954 MAY 25 AM 10:37

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.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

SINCLAIR OIL CORPORATION  
Sinclair Oil & Gas Company  
(Company or Operator)

Bertha J. Barber  
(Lease)

Well No. 13, in SW 1/4 of Sec. 8, T. 20 S, R. 37 E, NMPM.

Monument Pool, Lea County.

Well is 1650 feet from North line and 660 feet from line

of Section 13. If State Land the Oil and Gas Lease No. is

Drilling Commenced 2-24-54, 19 Drilling was Completed 3-11-54, 19

Name of Drilling Contractor Millman Drilling Company

Address Tulsa, Oklahoma

Elevation above sea level at Top of Tubing Head 3552. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 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	46	N	299	None	274		to kill well
9 5/8	24	N	2894	Larkin		2760 to 2780	to cement
5	15	SH	2850	"		2760 to 2780	to cement

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	13 3/8	301	345	Halliburton		
12 1/4	9 5/8	2900	2800	"		
8	5	2850	2800			

RECORD OF PRODUCTION AND STIMULATION

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

None

Result of Production Stimulation

Plugged & abandoned

Depth Cleaned Out

END OF DRILL-STEM AND SPECIAL TEST

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 2900 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing Plugged & abandoned, 19 4-22-54  
OIL WELL: The production during the first 24 hours was barrels of liquid of which % 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.	825	T. Devonian	T. Ojo Alamo
T. Salt	1412	T. Silurian	T. Kirtland-Fruitland
B. Salt	2059	T. Montoya	T. Farmington
T. Yates	2420	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	2460	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	825	825	Redbed				
825	1412	587	Anhydrite				
1412	2059	647	Anhydrite & Salt				
2059	2460	401	Anhydrite				
2460	2511	51	Anhydrite & lime				
2511	2524	13	Anhydrite				
2524	2630	106	Anhydrite & lime				
2630	2900	270	Anhydrite, salt & 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.

May 24, 1954  
Company or Operator Sinclair Oil & Gas Company Address Box 1927 Hobbs, New Mexico (Date)  
Name Position or Title Dist. Supt.