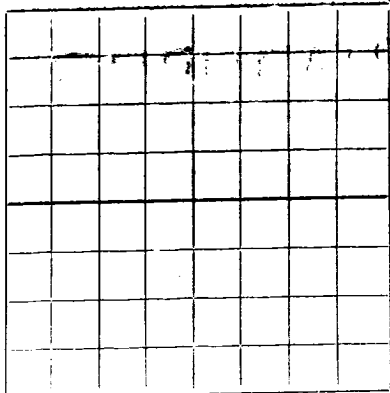


N.



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
Orig: & 4 cc: OCC
cc: VDA
JTR
BKC
HAM
F
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 QUINTUPPLICATE.

Sinclair Oil & Gas Company
(Company or Operator)

Bertha J. Barber
(Lease)

Well No. **12**, in **NE** $\frac{1}{4}$ of **NE** $\frac{1}{4}$ of Sec. **7**, T. **20 S**, R. **37 E**, NMPM.
Momment Paddock Pool, **Lea** County.
Well is **330** feet from **North** line and **660** feet from **East** line
of Section **7**. If State Land the Oil and Gas Lease No. is.....
Drilling Commenced **12-8-53**, 19..... Drilling was Completed **1-21-54**, 19.....
Name of Drilling Contractor **Milhoan Drilling Company**
Address **Tulsa, Oklahoma**
Elevation above sea level at Top of Tubing Head **3557**. The information given is to be kept confidential until
....., 19.....

OIL SANDS OR ZONES

No. 1, from **Paddock 5148 5186** 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	896	Larkin			
9 5/8	36	N	2896	"			
7	23	N	1214	"		5148-5172, 5178-5186, oil	
7	20	N	4036				

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	899	750	Halliburton		
12 3/4	9 5/8	2896	1000	"		
8 3/4	7	5250	350	"		
8	2	5210				

RECORD OF PRODUCTION AND STIMULATION

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

None

Result of Production Stimulation.....

Depth Cleaned Out **5216**

E D 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 5250 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing January 26, 1954

OIL WELL: The production during the first 24 hours was 1003 barrels of liquid of which 100% was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity 14.6 34.9

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	1015		T. Devonian		T. Ojo Alamo
T. Salt	1135		T. Silurian		T. Kirtland-Fruitland
B. Salt			T. Montoya		T. Farmington
T. Yates	2355		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	2490		T. McKee		T. Menefee
T. Queen	3184		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash		T. Mancos
T. San Andres	3800		T. Granite		T. Dakota
T. Glorieta	5053		T.		T. Morrison
T. Padlock	5143		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	60	60	Surface sand & Caliche				
60	747	687	Redbed & Shells				
747	900	153	Redbed				
900	1140	240	Redrock & Shells				
1140	2240	1100	Anhydrite & Salt				
2240	2732	492	Anhydrite				
2732	2807	75	Anhydrite & Lime				
2807	2850	43	Anhydrite				
2850	5250	2400	Lime				
	5215	PBTD					

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 Box 1927 Hobbs, New Mexico
Name Position or Title Dist. Supt.
March 10, 1954 (Date)