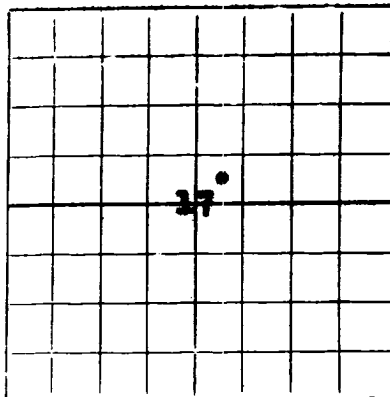




AREA 640 ACRES
LOCATE WELL CORRECTLY

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

SINCLAIR OIL AND GAS COMPANY
(Company or Operator)

State **157 "F"**
(Lease)

Well No. **3**, in **SW** 1/4 of **NE** 1/4, of Sec. **17**, T. **23S**, R. **36E**, NMPM.
Alamogordo Pool, **Lea** County.

Well is **2310** feet from **North** line and **2310** feet from **East** line
of Section **17**. If State Land the Oil and Gas Lease No. is **B-1506**

Drilling Commenced **4/22/**, 19 **58** Drilling was Completed **5/1/58**, 19

Name of Drilling Contractor **Highland Drilling Company**

Address **Box 671, Odessa, Texas**

Elevation above sea level at Top of Tubing Head **3,464'** The information given is to be kept confidential until
, 19

OIL SANDS OR ZONES

No. 1, from **3,487'** to **3,710'** No. 4, from to
No. 2, from **3,710'** to **3,750'** 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 RECORDED

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"OD	22.70	N	348				Surface
5-1/2"OD	14 & 15.5	N	3749	Float		3486-3597	Production
2-3/8"OD	4.7	N	3575				Tubing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8-5/8	348	250	Halliburton		
7-7/8	5-1/2	3750	200	"		

RECORD OF PRODUCTION AND STIMULATION

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

Treated total perforations from **3486'-3690'** with total of **1500** gallons mud acid and
80,000 gallons oil & **80,000#** sand.

Result of Production Stimulation **WELL SHUT IN - HELD FOR FUTURE DEVELOPMENT**

Orig & Iss: **000** on: **FEB, 1958, File** Depth Cleaned Out

ORD OF DRILL-STEM AND SPECIAL TE

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 3,750 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19
OIL WELL: The production during the first 24 hours was 0 barrels of liquid of which % was
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.	1,487'		T. Devonian		T. Ojo Alamo
T. Salt.	1,581'		T. Silurian		T. Kirtland-Fruitland
B. Salt.	2,404'		T. Montoya		T. Farmington
T. Yates	3,487'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3,710'		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	210	210	Sand & Caliche & Red Beds				
210	1581	1371	Red Beds				
1581	2404	823	Salt and anhydrite				
2404	3419	1015	Anhydrite & Gypsum				
3419	3680	261	Lime				
3680	3750	70	Sandy 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.

July 15, 1958
Company or Operator. Sinclair Oil & Gas Company Address. 520 E. Broadway, Hobbs, New Mexico
Name. G. C. Salter Position or Title. District Superintendent