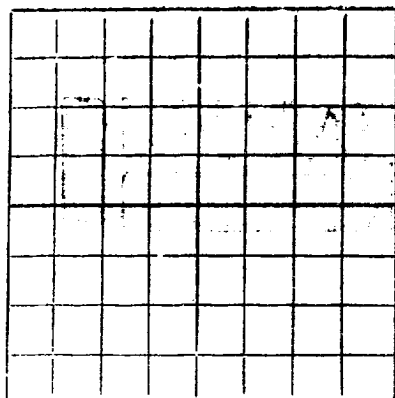


AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DISTRICT OFFICE COO

WELL RECORD 10 AM 10:32

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 and Gas Company
(Company or Operator)State Lea 710
(Lease)

Well No. 1, in NE 1/4 of NE 1/4, of Sec. 4, T. 17S, R. 33S, NMPM.

Undesignated

Pool,

Lea

County.

Well is 600 feet from North line and 660 feet from East line

of Section 4. If State Land the Oil and Gas Lease No. is

Drilling Commenced November 27, 1955. Drilling was Completed December 16, 1955

Name of Drilling Contractor Sabre Drilling Company

Address Midland, Texas

Elevation above sea level at Top of Tubing Head 4109. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4478 to 4492 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 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
10 3/4	29	N	315	Halliburton			
7	23 & 20	N	4542	"	1075		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
2 1/2	10 3/4	315	225	Halliburton		
8 3/4	7	5442	100	"		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized from 4542-4557 with 1000 gal. mud acid by Cardinal Chemical Co.
Sand Oil frac from 4542-4557 with 3000 gal. oil and 2500 gal. sand by Dowell Inc.

Acidized 4478-4492 with 1000 gal. mud acid by Cardinal Chemical Co. Sand Oil frac 4478-4492 with 3000 gal. oil and 1500 gal. sand by Dowell Inc.

Result of Production Stimulation Did not recover all of load oil. Plugged and abandoned April 10, 1956

Depth Cleaned Out

CORD 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 4581 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 April 10 1956

OIL WELL: The production during the first 24 hours was _____ 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. <u>1463</u>	T. Devonian _____	T. Ojo Alamo _____
T. Salt _____	T. Silurian _____	T. Kirtland-Fruitland _____
B. Salt _____	T. Montoya _____	T. Farmington _____
T. Yates <u>2800</u>	T. Simpson _____	T. Pictured Cliffs _____
T. 7 Rivers <u>3103</u>	T. McKee _____	T. Menefee _____
T. Queen <u>3736</u>	T. Ellenburger _____	T. Point Lookout _____
T. Grayburg <u>4152</u>	T. Gr. Wash _____	T. Mancos _____
T. San Andres <u>4438</u>	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
Surface	1578	1578	Red bed				
1578	1915	337	Red bed Salt				
1915	2592	677	Red Bed, salt & Anhy				
2592	2904	312	Red Bed & Salt				
2904	3156	252	Anhy & Gyp				
3156	3312	156	Anhy, Gyp & Salt				
3312	3350	38	Anhy & Salt				
3350	3452	98	Anhy				
3452	3478	26	Lime				
3478	3795	317	Anhy & Lime				
3795	4265	470	Lime				
4265	4351	86	Kune & dolomite				
4351	4384	33	Lime				
4384	4414	30	Lime & dolomite				
4414	4501	67	Lime				
4581			T.D.				

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.

Hobbs, New Mexico May 1, 1956

(Date)

Company or Operator Sinclair Oil and Gas Company

Address 520 E. Broadway,

Name W. L. Smith

Position or Title Dist. Supt.