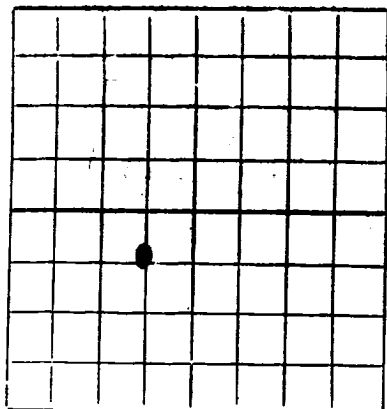


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD



AREA 640 ACRES
LOCATE WELL CORRECTLY

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 & Gas Company
(Company or Operator)

State 407
(Lease)

Well No. 1, in NE 1/4 of SW 1/4, of Sec. 2, T. 21S, R. 35E, NMPM.

Bumont

Pool,

Lea

County.

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

of Section 2. If State Land the Oil and Gas Lease No. is

Drilling Commenced 10:00 AM 8-18-55, 19. Drilling was Completed 9-1, 19. 55.

Name of Drilling Contractor Gackle Drilling Company

Address Fort Worth, Texas

Elevation above sea level at Top of Tubing Head 3588. The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 3843 to 3857. No. 4, from to
No. 2, from 3871 to 3881. 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	28.52	N	307	Larkin			
7	17-20	N	3915	Larkin		3843-81	Oil Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2	10 3/4	305	275	Halliburton		
8 3/4	7	3915	300	Halliburton		

RECORD OF PRODUCTION AND STIMULATION

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

9-7-55 acidized w/500 gal. mud acid and sand oil fraced w/4000 gal. oil and 4000# sand by Halliburton. 9-8-55 sand oil fraced w/10,000 gal. oil and 7500# sand by Halliburton.

Result of Production Stimulation 237 bbl. oil in 24 hours

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

Surface tools were used from Surface feet to 3915 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing September 9, 1955.
OIL WELL The production during the first 24 hours was 237 barrels of liquid of which 100 % was
was oil; _____ % was emulsion; _____ % water; and _____ % was sediment. A.P.I.
Gravity 34
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>1715</u>	T. Devonian. _____	T. Ojo Alamo. _____
T. Salt. <u>1787</u>	T. Silurian. _____	T. Kirtland-Fruitland. _____
B. Salt. <u>3300</u>	T. Montoya. _____	T. Farmington. _____
T. Yates. <u>3462</u>	T. Simpson. _____	T. Pictured Cliffs. _____
T. 7 Rivers. _____	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. Glorietta. _____	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	962	962	Red bed				
962	1408	446	Red rock				
1408	1578	170	Red rock and anhy.				
1578	1703	125	Red rock				
1703	1838	135	Anhydrite				
1838	3107	1269	Anhydrite and salt				
3107	3411	304	Anhydrite and gyp.				
3411	3466	55	Anhydrite, gyp. & ls.				
3466	3497	31	Line				
3497	3621	124	Line and gyp.				
3621	3915	294	Line				

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.

October, 6, 1955

(Date)

Company or Operator Sinclair Oil & Gas Co.

Address 520 East Broadway, Hobbs, N. Mex.

Name [Signature]

Position or Title _____