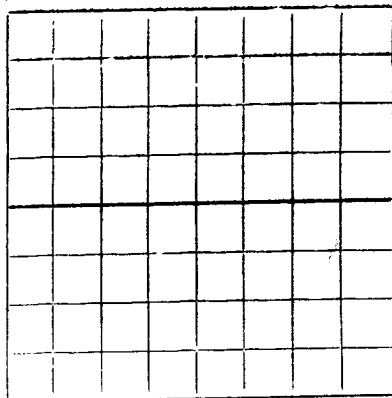
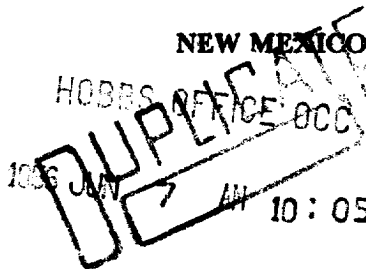




NEW MEXICO OIL CONSERVATION COMMISSION

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Sinclair Oil and Gas Company

State Lea 415

(Company or Operator)

(Lease)

Well No. 1, in NE $\frac{1}{4}$ of 32, T. 20S, R. 36E, NMPM.

Undesignated

Pool,

Lea

County.

Well is 660 feet from North line and 330 feet from East lineof Section 32. If State Land the Oil and Gas Lease No. isDrilling Commenced February 15, 19 56. Drilling was Completed March 1, 19 56.Name of Drilling Contractor Gackle Drilling CompanyAddress Ft. Worth, TexasElevation above sea level at Top of Tubing Head 3605. The information given is to be kept confidential until
19

OIL SANDS OR ZONES

No. 1, from P. & A 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 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
8 5/8	24	N	315				
5 1/2	14	N	3950	Halliburton	637	3900-3930 3836-3797	

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 1/4	8 5/8	318	150	Halliburton		
7 7/8	2 1/2	3950	306	"		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized w/1000 gal mud acid from 3836-3797 by Dowell. Sand-Oil frac. from 3836-3797
w/600 gal oil and 6000# Sand by Dowell. Acidized w/500 gal. mud acid 3900-3960 by

Dowell. Sand- Oil fraced w/4000 gal oil and 4000# sand from 3900-3930 by Dowell.

Result of Production Stimulation Did not get all of load oil back. Plugged and Abandoned April 15,
1956.

Depth Cleaned Out

WORD 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 3750 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 15, 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. 1819	T. Devonian.	T. Ojo Alamo.
T. Salt. 1890	T. Silurian.	T. Kirtland-Fruitland.
B. Salt. 3370	T. Montoya.	T. Farmington.
T. Yates. 3562	T. Simpson.	T. Pictured Cliffs.
T. 7 Rivers. 3897	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
Surface	675	675	Red Bed				
675	1160	485	Red Bed & Shells				
1160	1595	435	Red bed & red rock				
1595	1830	235	red & Anhy				
1830	3370	549	Anhy & salt				
3370	3489	119	Anhy				
3489	3800	311	Anhy & gyp				
3800	3820	20	Sand				
3820	3906	94	Anhy & Lime				
3906	3950	44	Anhy, lime & sand				

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 and Gas Co. Address 520 E. Broadway Hobbs, New Mexico
Name G.C. Salters Position or Title Superintendent