

Lg. & 4 CC to: OGC

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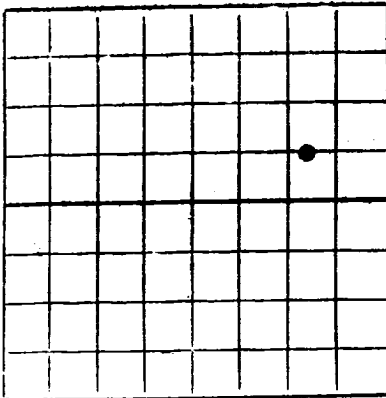
(Revised 7/1/55)
(Form C-100)

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



AREA 640 ACRES
LOCATE WELL CORRECTLY

Sinclair Oil & Gas Company
(Company or Operator)

State 157-G
(Lease)

Well No. 1-A, in SE $\frac{1}{4}$ of NE $\frac{1}{4}$, of Sec. 5, T. 22S, R. 36E, NMPM.

South Eunice Pool, Lea County.

Well is 1980 feet from North line and 810 feet from East line

of Section 5. If State Land the Oil and Gas Lease No. is 157

Drilling Commenced 7:00 P.M. Aug., 11, 1955. Drilling was Completed Sept., 4, 1955

Name of Drilling Contractor Oscar Bourg Drilling Company

Address Midland, Texas

Elevation above sea level at Top of Tubing Head 3608. The information given is to be kept confidential until
_____, 19____.

OIL SANDS OR ZONES

No. 1, from _____ 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
10 3/8	32.67	N	307	Larkin			
7	20	N	3899	Larkin		3775-3856	Oil Production
2"	4.7	N	3840				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	10 3/4	309	275	Halliburton		
	7	3899	300	Halliburton		
	2"	3840				

RECORD OF PRODUCTION AND STIMULATION

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

9-9-55 acidized with 1000 gal. mud acid from 3775-3856 by Halliburton. 9-10-55 Sand oil
fraced with 6000 gal. oil and 6000# sand from 3775-3856 b. Halliburton.

Result of Production Stimulation Snabbed 134 bbls. lead oil after acidizing. well flowed 336 bbls. oil
in 24 hours after sand oil fraced.

Depth Cleaned Out _____

JOINT 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

Tools used from **Surface** feet to **3900** feet, and from _____ feet to _____ feet.
 Tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Producing **September 10**, 19 **55**.

WELL: The production during the first 24 hours was **336** barrels of liquid of which _____% was oil; _____% was emulsion; _____% water; and _____% was sediment. A.P.I. Gravity **34**.

WELL: The production during the first 24 hours was _____ M.C.F. plus _____ barrels of liquid Hydrocarbon. Shut in Pressure _____ lbs.

Time Shut in _____

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico				Northwestern New Mexico			
Unhy	1480		T. Devonian	T.	Ojo Alamo		
Salt	1670		T. Silurian	T.	Kirtland-Fruitland		
Salt	3048		T. Montoya	T.	Farmington		
Sates	3192		T. Simpson	T.	Pictured Cliffs		
Rivers	3382		T. McKee	T.	Menefee		
Queen	3759		T. Ellenburger	T.	Point Lookout		
Grayburg			T. Gr. Wash	T.	Mancos		
San Andres			T. Granite	T.	Dakota		
Delceta			T.	T.	Morrison		
Drinkard			T.	T.	Penn		
Tubbs			T.	T.			
Bo			T.	T.			
			T.	T.			
			T.	T.			

FORMATION RECORD

	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	10	10	Caliche	3318	3806	488	Lm.
10	1279	1269	Red bed	3806	3848	42	Sandy lm.
1279	1385	106	Red bed and shells	3848	3900	52	Lm.
1385	1500	115	Red bed				
1500	1587	87	Red bed, anhy, & shells				
1587	1691	104	Anhydrite				
1691	1736	45	Salt				
1736	2061	325	Anhydrite and salt				
2061	2235	174	Salt				
2235	3034	799	Salt and anhydrite				
3034	3116	82	Anhydrite				
3116	3318	202	Anhydrite & lm.				

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 determined from available records.

(Date)

Name of Operator

Address

Position or Title