


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

Texas Crude Oil Co. & Sinclair Oil & Gas Co. State  
(Company or Operator) Midland, Texas (Lease)  
205 V & J Tower,  
Well No. 1-23, in SW 1/4 of SW 1/4, of Sec. 23, T. 14-S, R. 34-E, NMPM.  
Wildcat-Undesignated Pool, Lea County.  
Well is 660 feet from South line and 660 feet from West line  
of Section 23. If State Land the Oil and Gas Lease No. is E-6989  
Drilling Commenced 2-28-63, 19 Drilling was Completed 4-5-63, 19  
Name of Drilling Contractor B. L. McFarland, Inc.  
Address 3612 West Wall Street, Midland, Texas  
Elevation above sea level at Top of Tubing Head 4095.72 The information given is to be kept confidential until  
19

OIL SANDS OR ZONES

No. 1, from 10,463 to 10,488 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 NONE 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
13-3/8	48#	New	316	Texas	0	0	Surface
8-5/8	32#	New	4537	Howco	0	0	Intermediate
5-1/2	17 & 20#	New	10575	Howco	0	10,463-488'	Oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17	13-3/8	329	350	Pump	--	--
11	8-5/8	4550	300	Pump	--	--
7-7/8	5-1/2	10543	400	Pump	--	--

RECORD OF PRODUCTION AND STIMULATION

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

500 gals. mud acid  
Result of Production Stimulation well flowed  
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

Rotary tools were used from 0 feet to 10,541 feet, and from --- feet to --- feet.  
Cable tools were used from --- feet to --- feet, and from --- feet to --- feet.

PRODUCTION

Put to Producing 4-10-1911

OIL WELL: The production during the first 24 hours was 854 barrels of liquid of which 100 % was oil; 0 % was emulsion; 0 % water; and 0 % was sediment. A.P.I. Gravity 42.5

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.	1895	T. Devonian	T. Ojo Alamo
T. Salt	2045	T. Silurian	T. Kirtland-Fruitland
B. Salt		T. Montoya	T. Farmington
T. Yates	2295	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	4515	T. Granite	T. Dakota
T. Glorieta	5920	T.	T. Morrison
T. Drinkard		T.	T. Penn.
T. Tubbs	7320	T.	T.
T. Abo	8100	T.	T.
T. Penn.	10535	T.	T.
T. Miss.		T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	325	325	Redbeds				
325	1263	938	Redbeds, anhydrite				
1263	4080	2817	Anhydrite				
4080	4328	248	Anhydrite, lime				
4328	4550	222	Dolomite				
4550	7950	3400	Lime				
7950	8730	780	Lime, shale				
8730	9589	859	Lime				
9589	9700	111	Lime, chert				
9700	10481	781	Lime				
10481	10545	62	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 Texas Crude Oil Company Address 201 V & J Tower, Midland, Texas  
Name J. P. Henderson Position or Title Division Superintendent  
Date April 11, 1911