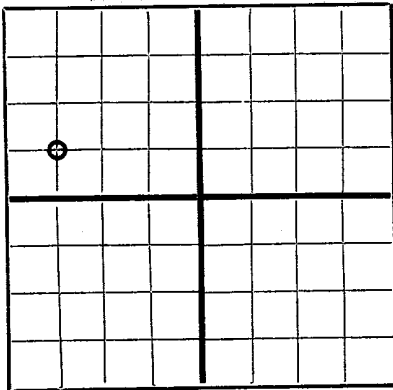


TRIPPLICATE

RECEIVED
DEC 18 1949
REGISTERED

FORM C-105

N



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Oil Development Company of Texas 900 Polk Street, Amarillo, Texas
Company or Operator Address
S.F.P. RR Well No. 1-27 in SW-NW of Sec. 27, T. 9S
Lease
R. 36E, N. M. P. M., Crossroads Field, Lea County.
Well is 1980 feet south of the North line and 1980 feet west of the East line of NW/4 of Sec. 27
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is Santa Fe Pacific RR Co. Address Albuquerque, N.M.
If Government land the permittee is Address
The Lessee is Oil Development Company of Texas Address Amarillo, Texas
Drilling commenced February 21 1949 Drilling was completed September 15 1949
Name of drilling contractor George P. Livermore, Inc. Address Lubbock, Texas
Elevation above sea level at top of casing 4033 feet. RDF Elevation 4052
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 See attached sheets 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. See attached sheets
No. 3, from to feet.
No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
15" OD	37.3	Welded	?	300	T.P.				
9 5/8" OD	40	8 R	Pittsbg	4643.7	HOWCO				
7" OD	32.29, 26	8	Pittsbg	10793.3	HOWCO				See attached sheets

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
2 1/2	15"	322	850	Pump		
12 1/4	9 5/8"	4664	2400	Pump	11.0#/gal.	
8 3/4	7"	10812	800	Pump	10.2#/gal.	

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set
Adapters — Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION																																																																																																												
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600	2260	1660	Red beds, shale																																																																																																												
2260	2371	111	Anhydrite, Rustler																																																																																																												
2371	2850	479	Salt, anhydrite																																																																																																												
2850	3000	150	Sand, shale																																																																																																												
3000	4116	1116	Gyp, anhydrite, shale																																																																																																												
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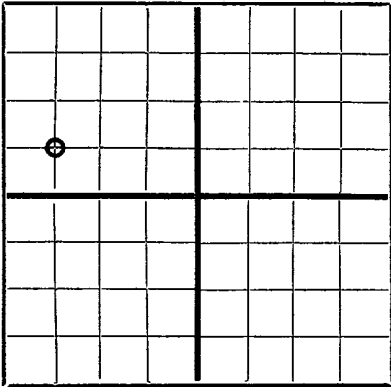
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FORM C-105

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NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico



AREA 640 ACRES
LOCATE WELL CORRECTLY

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PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set
Adapters — Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
			See attached sheets			

Results of shooting or chemical treatment See attached sheets

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 12657 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing Dry hole 19
The production of the first 24 hours was barrels of fluid of which % was oil; % emulsion; % water; and % sediment. Gravity, Be
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

J. I. Dooley Driller Fred H. Gray Driller
W. A. Day Driller Otis Goode Driller

FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this 12th day of December 1949
M. J. Huston Notary Public
My Commission expires June 1, 1951

Amarillo, Texas
Name L. J. Gude
Position General Superintendent
Representing Oil Development Company of Texas
Company or Operator
Address 900 Polk Street, Amarillo, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
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			<u>SLOPE TESTS</u>
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5077			3/4 "
5200			1/2 "
6285			1 "
6590			1 1/2 "
6667			1 1/4 "
6795			1 1/2 "
6932			1 1/4 "
7020			1 "
7326			1 "
7370			3/4 "
7521			3/4 "
7550			1 "
7625			3/4 "
7845			0 "
7990			1 1/4 "
8090			1 3/4 "
8200			3/4 "
8300			1 1/2 "
8759			2 "
8970			2 "
9480			1 1/4 "
10050			1 1/2 "
10340			1 "
10575			1/4 "
10980			1 3/4 "
11116			3 "
11245			3 3/4 "
11452			4 1/4 "
11520			4 1/2 "
11625			5 "
11820			5 "
12038			5 1/4 "
12175			5 1/2 "
12254			5 1/2 "
12525			6 "