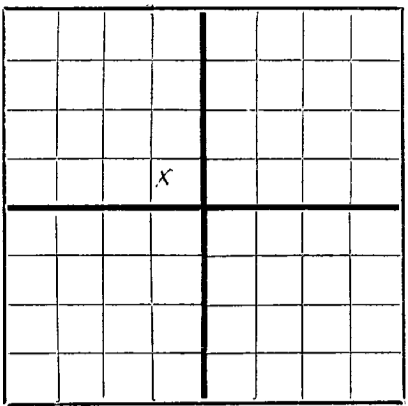


NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico



AREA 640 ACRES
LOCATE WELL CORRECTLY

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 TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Stanolind Oil and Gas Company Box F, Hobbs, New Mexico
State "G" Company or Operator Well No. 3 in NW/4 of Sec. 33, T. 18
Lease No. 38 N. M. P. M. Bowers Field, Lea County.
Well is 2285 feet south of the North line and 2970 feet west of the East line of Section 33
If State land the oil and gas lease is No. A-1573 Assignment No.
If patented land the owner is, Address.
If Government land the permittee is, Address.
The Lessee is Stanolind Oil and Gas Company, Address.
Drilling commenced November 4, 1948 Drilling was completed November 29, 1948
Name of drilling contractor Cactus Drilling Company, Address 1007 McBurnett Bldg. San Angelo, Texas
Elevation above sea level at top of casing 3642 feet. 3652 DF
The information given is to be kept confidential until Not confidential 19

OIL SANDS OR ZONES

No. 1, from 3153 to 3159 No. 4, from to
No. 2, from 3185 to 3192 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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
9-5/8	32.3#		H-40	462'		None	None		Surface
5-1/2	14#		J-55	3100'		None	None		Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/2"	9-5/8	462'	250	Displacement		
7-7/8	5 1/2	3100'	1000	"		

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
	None					

Results of shooting or chemical treatment None

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 Surface feet to 3208 TD feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing November 29, 1948
The production of the first 24 hours was 204 bbls. barrels of fluid of which 100% was oil; 0% emulsion; 0% water; and 0% sediment. Gravity, Be. 44 degree API
If gas well, cu. ft. per 24 hours GOR 1220 Gallons gasoline per 1,000 cu. ft. of gas.
Rock pressure, lbs. per sq. in.

EMPLOYEES

O. O. Harris, Driller G. W. Townsend, Driller
M. F. Pardue, 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 10th day of December, 1948
Notary Public
Hobbs, New Mexico Dec. 10, 1948
Name: [Signature] Date: 12-13-48
Position: Field Supt. Prod. Foreman
Representing: Stanolind Oil & Gas Company
Company or Operator
Address: Box F, Hobbs, New Mexico
My Commission expires 2-23-50

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
Surface	1158	1558	Surface sands, red beds
1558	1682	124	Anhydrite
1682	2560	878	Anhydrite and Salt
2560	2679	119	Anhydrite and Salt stringers
2679	2846	167	Anhydrite and Sand; some dolomite
2846	3153	307	Anhydrite, dolomite, and sand stringers
3153	3159	6	Sand (oil, odor, and stain)
3159	3185	26	Anhydrite, shale stringers
3185	3192	7	Sand, shale, anhydrite inclusions
3192	3204	12	Anhydrite, red and green shale stringers
3204	3208	4	Salt and sand
	3208 TD		

**FORMATION TOPS
(GAMMA RAY)**

Elevation 3652 DF

Top Rustler Anhydrite	1558 (#2094)
Top Salt	1682 (#1970)
Base Salt	2560 (#1092)
Top Yates	2679 (# 973)
Top Brown Lime	2846 (# 806)
Top First Bowers	3153 (# 499)
Top Second Bowers	3185 (# 469)
Total Depth	3208