

AREA 640 ACRES
LOCATE WELL CORRECTLYNEW 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 TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Stanolind Oil and Gas Company, P. O. Box "F", Hobbs, New Mexico

M. L. Hester "A" Company or Operator Well No. 2 in NW/4 NW/4 of Sec. 7, T. 20-S

R. 39-E Lease N. M. P. M. House-San Andres Ext. Lea County.

Well is 660 feet south of the North line and 1980 feet west of the East line of Section 7

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is M. L. Hester Address Hobbs, New Mexico

If Government land the permittee is Address

The Lessee is Stanolind Oil and Gas Company Address Box 591; Tulsa, Okla.

Drilling commenced August 16 1950 Drilling was completed October 17 1950

Name of drilling contractor M. J. Delaney Company Address Dallas, Texas

Elevation above sea level at top of casing 3556 feet.

The information given is to be kept confidential until Not confidential 19

OIL SANDS OR ZONES

No. 1, from None Encountered 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 Encountered 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	
10-3/4OD	29#		Pittsburg	316'	Baker				
7-5/8OD	24&26#	8R	National	4336'	Baker				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	10-3/4	329'	200	Plug	9.5#/gal.	
9-7/8	7-5/8	4336'	150	Plug	10.5#/gal.	

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
		15% Reg. Acid	3000 Gal.	10-13-50	4298-4400'	

Results of shooting or chemical treatment. No production before acidizing. After acidizing, well bailed 4 gallons water and 1/2 gallon oil every 2 hours during 18-hour period.

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 4340 feet, and from feet to feet

Cable tools were used from 4340 feet to 4500 feet, and from feet to feet

PRODUCTION

Put to producing No commercial production

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

A. L. Johnson Driller L. G. Hoover Driller

L. E. Thacker Driller A. B. Ashburn 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 26th Hobbs, New Mexico - October 26, 1950

day of October 1950 Name Robert Wright J.

Position Field Engineer

Representing Stanolind Oil and Gas Company

My Commission expires 5-31-53 Address Box "F", Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
FORMATION TOPS LANE WELLS GAMMA RAY-NEUTRON			
	Elevation		3563' D.F.
	Top Anhydrite		1585'
	Top Salt		1680'
	Base Salt		2758'
	Top Yates		2680'
	Top Queens		3835'
	Top San Andres		4380'
Surface	1610'	1610'	Red beds and surface sands.
1610'	1680'	70'	Anhydrite.
1680'	2725'	1045'	Salt and anhydrite stringers.
2725'	2875'	150'	Anhydrite and shale.
2875'	3845'	970'	Sand, anhydrite, and lime.
3845'	4325'	480'	Sand, lime, and dolomite.
4325'	4482'	157'	Dolomite.