

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Shell Oil Company

(Company or Operator)

Priest

(Lease)

Well No. 2, in NE 1/4 of NW 1/4, of Sec. 1, T. 15-N, R. 7-E, NMPM.

Denton

Pool,

Lea

County.

Well is 600 feet from north line and 1650 feet from west line

of Section 1. If State Land the Oil and Gas Lease No. is -

Drilling Commenced September 26, 1952. Drilling was Completed January 18, 1953.

Name of Drilling Contractor: Royal Drilling Company

Address: Odessa, Texas

Elevation above sea level at Top of Tubing Head 3797. The information given is to be kept confidential until not confidential, 19...

OIL SANDS OR ZONES

No. 1, from 12,450 to 12,650. 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
17 7/8"	40#	New	307'				Surface string
8 5/8"	32#	New	4760'				Salt string
5 1/2"	15.5 & 17#	New	12,522'	Larkin			Oil string
2 3/8"	4.7#	New	12,637'	Range 12,617'		12,507 - 12,617'	Tubing 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 1/4"	15 3/8"	360'	350	Run & Plug		Cemented to surface
11"	8 5/8"	4772'	300	Run & Plug		Cemented to surface
7 7/8"	5 1/2"	12,534'	700	Run & Plug		Cemented to surface

RECORD OF PRODUCTION AND STIMULATION

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

Time ...

Result of Production Stimulation ...

Depth Cleaned Out ...

BOARD 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 1,050 feet, and from ... feet to ... feet.
 Cable tools were used from ... feet to ... feet, and from ... feet to ... feet.

PRODUCTION

Put to Producing February 1, 1957

OIL WELL: The production during the first 24 hours was 576 barrels of liquid of which 92.6% was oil; ...% was emulsion; ...% water; and 0.2% was sediment. A.P.I. Gravity 46.50

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.....
- T. Salt.....
- B. Salt.....
- T. Yates.....
- T. 7 Rivers.....
- T. Queen.....
- T. Grayburg.....
- T. San Andres.....
- T. Glorieta.....
- T. Drinkard 3116 740' (-25 2')
- T. Tubbs.....
- T. Abo 375' (-4267')
- T. Penn.....
- T. Miss 11,57' (-7 78')
- T. Devonian 12,150' (-2450')
- T. Silurian.....
- T. Montoya.....
- T. Simpson.....
- T. McKee.....
- T. Ellenburger.....
- T. Gr. Wash.....
- T. Granite.....
- T. Yess 626' (-2450')
- T. Wolfcamp 1140 2247' (-5760')
- T. Stafford Shale 12,610' (-2537')
- T. Ojo Alamo.....
- T. Kirtland-Fruitland.....
- T. Farmington.....
- T. Pictured Cliffs.....
- T. Menefee.....
- T. Point Lookout.....
- T. Mancos.....
- T. Dakota.....
- T. Morrison.....
- T. Penn.....

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	9	9	...				
9	100	91	...				
100	1000	900	...				
1000	1050	50	...				
1050	1100	50	...				
1100	1150	50	...				
1150	1200	50	...				
1200	1250	50	...				
1250	1300	50	...				
1300	1350	50	...				
1350	1400	50	...				
1400	1450	50	...				
1450	1500	50	...				
1500	1550	50	...				
1550	1600	50	...				
1600	1650	50	...				
1650	1700	50	...				
1700	1750	50	...				
1750	1800	50	...				
1800	1850	50	...				
1850	1900	50	...				
1900	1950	50	...				
1950	2000	50	...				
2000	2050	50	...				
2050	2100	50	...				
2100	2150	50	...				
2150	2200	50	...				
2200	2250	50	...				
2250	2300	50	...				
2300	2350	50	...				
2350	2400	50	...				
2400	2450	50	...				
2450	2500	50	...				
2500	2550	50	...				
2550	2600	50	...				
2600	2650	50	...				
2650	2700	50	...				
2700	2750	50	...				
2750	2800	50	...				
2800	2850	50	...				
2850	2900	50	...				
2900	2950	50	...				
2950	3000	50	...				
3000	3050	50	...				
3050	3100	50	...				
3100	3150	50	...				
3150	3200	50	...				
3200	3250	50	...				
3250	3300	50	...				
3300	3350	50	...				
3350	3400	50	...				
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3900	3950	50	...				
3950	4000	50	...				
4000	4050	50	...				
4050	4100	50	...				
4100	4150	50	...				
4150	4200	50	...				
4200	4250	50	...				
4250	4300	50	...				
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4950	5000	50	...				
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5100	5150	50	...				
5150	5200	50	...				
5200	5250	50	...				
5250	5300	50	...				
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6950	7000	50	...				
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7100	7150	50	...				
7150	7200	50	...				
7200	7250	50	...				
7250	7300	50	...				
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7900	7950	50	...				
7950	8000	50	...				
8000	8050	50	...				
8050	8100	50	...				
8100	8150	50	...				
8150	8200	50	...				
8200	8250	50	...				
8250	8300	50	...				
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