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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 TRIPLICATE.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

W.S. Wells

10 to 10.1

Company or Operator \_\_\_\_\_ Lease \_\_\_\_\_  
Well No. 1 in \_\_\_\_\_ of Sec. 19, T. 20-  
R. 30-3, N. M. P. M., \_\_\_\_\_ Field, \_\_\_\_\_ County.  
Well is 2490 feet south of the North line and 2490 feet west of the East line of \_\_\_\_\_  
If State land the oil and gas lease is No. 2-2770 Assignment No. \_\_\_\_\_  
If patented land the owner is \_\_\_\_\_, Address \_\_\_\_\_  
If Government land the permittee is \_\_\_\_\_, Address \_\_\_\_\_  
The Lessee is \_\_\_\_\_, Address 3801 \_\_\_\_\_ in \_\_\_\_\_  
Drilling commenced March 10th. 1935 Drilling was completed Oct. 2, 1935  
Name of drilling contractor Gravel Drilling Co., Address \_\_\_\_\_  
Elevation above sea level at top of casing \_\_\_\_\_ feet.  
The information given is to be kept confidential until \_\_\_\_\_ 19\_\_\_\_

OIL SANDS OR ZONES

No. 1, from 1005 ft. to 1010 ft. 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 130 ft. to \_\_\_\_\_ feet. Rose \_\_\_\_\_ ft.  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_ feet.  
No. 2, 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	
1 1/2	40	8	103	160	103	core			
10	32	8	8	50		"			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

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
		etc	100	1.10/1.5	1000-120	1100 ft

Results of shooting or chemical treatment \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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 \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

PRODUCTION

Put to producing \_\_\_\_\_, 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

\_\_\_\_\_, Driller \_\_\_\_\_, Driller  
\_\_\_\_\_, Driller \_\_\_\_\_, 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 \_\_\_\_\_

day of \_\_\_\_\_, 19\_\_\_\_

Notary Public.

Place \_\_\_\_\_ Date Nov. 3, 1935

Name \_\_\_\_\_

Position \_\_\_\_\_

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	15	15	Gyp
15	50	35	Red Beds
50	160	110	Quick Sand carrying water (Set 162 ft. 12 1/2 in. casing)
160	300	140	Red Beds
300	340	40	Anhydrite
340	450	110	Broken Anhydrite & Red Beds (set 450 ft. 32 lb. 10 in. casing)
450	1221	771	Salt and Anhydrite
1221	1350	129	Anhydrite and Red Beds (show gas at 1320)
1350	1400	50	Anhydrite
1400	1630	230	Lime, show of oil and water at 1630, hole filled up 1000 ft. well temporarily shut down, dumped 15 sacks cement in bottom of hole May 1925. All casing left in well. Resumed drilling deeper October 17th, 1935
1630	1753	123	Hard Grey Lime saturated with oil Total depth 1753. completed drilling Oct. 28th, 1935