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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

OF

WELL

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Leonard Oil Company

B-255

Company or Operator

State

Well No.

13

T. 17S

of Sec.

Lease

28

R. 29E

N. M. P. M.

Grayburg-Jackson

Field

Eddy

County

Well is 2310 feet south of the North line and 330 feet west of the East line of Section 28

If State land the oil and gas lease is No. B-255

Assignment No.

If patented land the owner is

Address

If Government land the permittee is

Address

The Lessee is

Leonard Oil Company

Address

Roswell, New Mexico

Drilling commenced

February 26

19 46

Drilling was completed

April 9

19 46

Name of drilling contractor

Roach & Shepard

Address

Artesia, New Mexico

Elevation above sea level at top of casing

3562

feet

The information given is to be kept confidential until

19

Show of Gas

OIL SANDS OR ZONES

Light Show of Gas

No. 1, from 1525 to 1550 No. 4, from 2675 to 2680

Show of Gas 2320 to 2340 (2320) Show of Oil 2695 to 2705

Show of Gas 2370 to 2385 Increase of Gas 2380 Show of Oil 2750 to 2750

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. 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 FROM TO	PURPOSE
8-5/8"	24 lbs.	8	J & L	287' 5"				
7"	24 lbs.	8	J & L	2740'				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8-5/8"	287' 5"	60			
8"	7"	2740'	100			

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
		Acid	100 Gal.	4/4-46		
		"	1000 "	4/5-46		
		"	2000 "	4/7-46		
		"	4000 "	4/10-46		

Results of shooting or chemical treatment

Increased from 20 to 75 bbls.

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 0 feet to 2756 feet, and from feet to feet

PRODUCTION

Put to producing April 6, 1946

The production of the first 24 hours was 20 barrels of fluid of which 100 % 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

G. E. Roach

Driller

Driller

E. J. Shepard

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 11th

Roswell, New Mexico, April 11, 1946

Place

Date

day of April, 1946

Name

Harry Leonard

