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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 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

~~R. OLSEN OIL COMPANY~~

Company or Operator

S. R. COOPER

Lease

Well No.

2

in

SE NE SE of Sec. 23

T.

24S

R. 36E

N. M. P. M.

Cooper-Jal

Field,

Lee

County.

Well is 1650 feet north of the North line and 330 feet west of the East line of Sec. 23-24S-36E

If State land the oil and gas lease is No.

Assignment No.

If patented land the owner is S. R. COOPER

Address

JAL, NEW MEXICO

If Government land the permittee is

Address

The Lessee is R. OLSEN OIL COMPANY

Address

Drilling commenced 3/15

19

51

Drilling was completed

4/4

19

51

Name of drilling contractor OLSEN-BLOUNT DRILLING CORPORATION Address DRAWER 2, JAL, NEW MEXICO

Elevation above sea level at top of casing 3330 feet.

The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 3035

to

3179

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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM	TO	PURPOSE
8-5/8	24#	8	Int'l.	296'	HONCO				SURFACE
5-1/2	17#	8	NAT'L.	2985'	HONCO				OIL 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
10 1/4	8-5/8	306	200	HONCO		
7-5/8	5-1/2	2994	400 - 200 at shoe - 200 thru' 2 stage	tool set at 1204'		

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
4-3/4	3-1/2	Nitro	260 qts.	4-1-51	3037-3179	3179

Results of shooting or chemical treatment WELL FLOWED WITHOUT SHALING

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 0 feet to Total Depth feet, and from feet to feet.

Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to producing 4/4, 19 51

The production of the first 24 hours was 192 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

HANK

Driller

GRANTHAM

Driller

CASE

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 5th

JAL, NEW MEXICO

Place

4/4/51

Date

day of APRIL, 19 51

Name Dewey Watson

Position Geological Engineer

Representing R. OLSEN OIL COMPANY

Company or Operator.

Address DRAWER 2, JAL, NEW MEXICO

Notary Public

My Commission Expires Sept. 2, 1953

My Commission expires

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	267	267	Sand & shells
267	476	209	Red Beds
476	740	264	Red Beds & shells
740	1225	485	Red beds & sand
1225	1315	90	Anhydrite
1315	1655	340	Anhydrite & salt
1655	1800	135	Anhydrite & salt
1800	2361	561	Salt & Anhydrite
2361	2489	128	Salt, Anhydrite, Lime
2489	2915	426	Salt & Anhydrite
2915	3015	100	Brown Lime
3015	3030	15	Brown Sandy Lime
3030	3110	80	Sandy Lime
3110	3115	5	Lime
3115	3144	27	Sandy Lime
3144	3168	24	Lime
3168	3179	11	Sandy Lime, Total Depth

GEOLOGICAL TOPS

Top Anhydrite 1211'
 Base Salt 2900'
 Top Yates 3048'