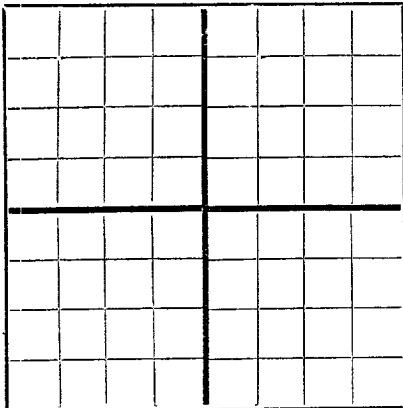


N

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

CORRECTED COPY

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.

R. OLSEN OIL COMPANY

DRAWER "Z", JAL, NEW MEXICO

Company or Operator

Address

Winningham

Well No.

4

in SW SE

of Sec.

30

T. 25S

Lease

R. 37E

N. M. P. M.

Cooper-Jal

Field, Lea

County.

Well is 4620

feet south of the North line and

1980

feet west of the East line of

30-253-37E

If State land the oil and gas lease is No.

Assignment No.

If patented land the owner is

Carrie L. Jenkins

Address Amarillo, Texas

If Government land the permittee is

Address

The Lessee is R. OLSEN OIL COMPANY

Address DRAWER "Z", JAL, NEW MEXICO

Drilling commenced 11-19

19 50

Drilling was completed

12-12

19 50

Name of drilling contractor

HACKELMAN & FRENCH

Address Drawer "Z", Jal, N.M.

Elevation above sea level at top of casing

3005

feet.

The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 3135

to 3206

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		PURPOSE
							FROM	TO	
8 5/8	24 1/2	8	Natl	301	HOWCO				Surface casing
5 1/2	17	8	J-55	3125	HOWCO				Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
10 7/8	8 5/8	311	150	HOWCO		
7 7/8	5 1/2	3135	400	HOWCO*200 at shoe-200 thru 2 stage tool set at 1195		

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% HT acid	7000 gals	12-12-50	3135-3206	

Results of shooting or chemical treatment 1000 bfpd cutting 16% water

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 3206 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing December 12, 19 50

The production of the first 24 hours was 1000 barrels of fluid of which 84% was oil; 16% emulsion; 16% water; and % sediment. Gravity, Be. 30

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

CO Hackelman Driller Carnichael Driller
Ladell Ellis 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

Jal, New Mexico

12-14-50

day of, 19

Name

James Watson

Position

Geological Engineer

Representing

R. Olsen oil company

Notary Public

My Commission expires

Address

Drawer #2, Jal, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	160	160	Red Beds
160	300	140	Sand
300	332	32	Sand & R B
332	342	10	R B
342	735	393	Sand & R B
735	935	200	R B
935	1025	90	R B & Anhy
1025	1095	70	-----
1095	1315	220	Anhy & R B
1315	1485	150	Anhy & Salt
1485	1611	126	Anhy & R B & Salt
1611	2087	476	Salt & Anhy
2087	2628	541	Anhy & salt
2628	2676	48	Anhy & Lime
2676	2814	138	Lime
2814	2880	66	Lime & sand
2880	3206	326	Lime
			Geological Tops
			T. Anhy 989
			B. Salt 2628
			T. Yates 2804