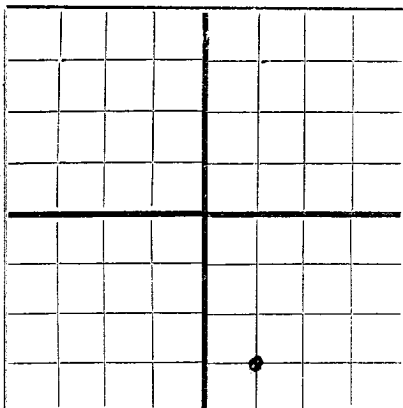


TRIPPLICATE

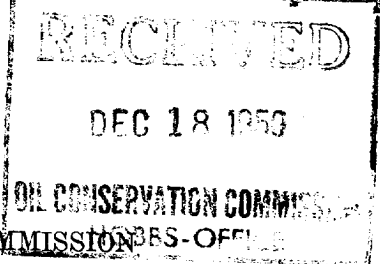
FORM C-105

N



AREA 640 ACRES
LOCATE WELL CORRECTLY

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 thirty 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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

R. OLSEN OIL COMPANY
Company or Operator
Winningham Well No. **4** in **S. 2E** of Sec. **30**, T. **35S**
Lease
R. **37E**, N. M. P. M., **Cooper-Jal** Field, **Lea** County.
Well is **4420** feet south of the North line and **1980** feet west of the East line of **30-25337E**
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is **Garric L. Jenkins**, Address **Amarillo, Texas**
If Government land the permittee is, Address
The Lessee is **R. OLSEN OIL COMPANY**, Address **DRAWER "Z", JAL, N.M.**
Drilling commenced **Sept 11-19 1950** 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 **Now** 19

OIL SANDS OR ZONES

No. 1, from **3135-3206** to 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	
25/8	24	8	Natl	301	HOWCO				Surface
5 1/2	17 1/2	8	J-55	3135	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
12 1/2	8 5/8	311	150	HOWCO		
7 7/8	5 1/2	3135	400	HOWCO 200 sacks 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% RLT acid	7000 gals	12-12-50	3135-3206	

Results of shooting or chemical treatment **100 bopd**

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 **Dec. 12**, 19 **50**
The production of the first 24 hours was **100** barrels of fluid of which % was oil; % emulsion; % 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

C. O. Hackelman, Driller **Carnichal**, Driller
Ladell Killis, 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 **14th**

day of **Dec.**, 19**50**

Elmer Laurel
Notary Public
My Commission Expires Sept. 2, 1953

My Commission expires

Jal, New Mexico **12-14-50**
Place Date

Name **Henry Watson**

Position **Geol. Engr.**

Representing **R. OLSEN OIL COMPANY**
Company or Operator

Address **DRAWER "Z", Jal, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	160	160	Red Beds & sand
160	300	140	Sand
300	332	32	Sand & R. B.
332	342	10	R. B.
342	735	393	R. B. & anhy
735	935	200	R. B.
935	1025	90	R. B. & anhy
1025	1095	70	---
1095	1315	220	Anhy & R. B.
1315	1425	110	Anhy & Salt
1425	1411	124	Anhy, R. B., salt
1411	2087	476	Salt & anhy
2087	2628	541	Anhy & salt
2628	2678	50	Anhy & Lime
2678	2814	136	Lime
2814	2890	76	Lime & sand
2890	3206 TD	316	Lime
Geological Tops			
		T. Anhy	985
		B. Salt	2628
		T. Totals	2804