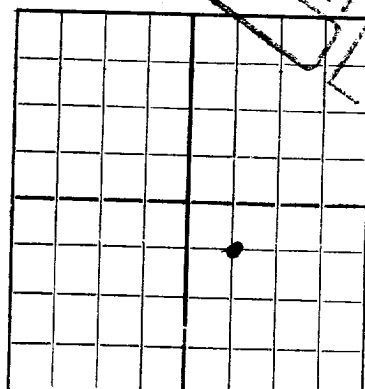
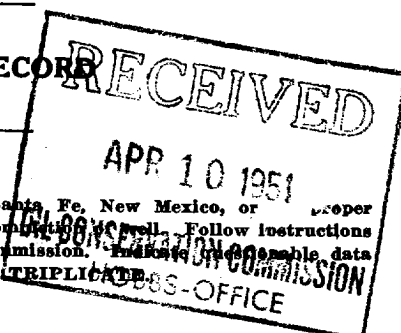


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

CORRECTEDAREA 640 ACRES
LOCATE WELL CORRECTLY

WELL RECORD



Mail to Oil Conservation Commission, Santa Fe, New Mexico, or nearest agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate true and correct data by following it with (?). SUBMIT IN TRIPLICATE.

R. OLSEN OIL COMPANY**DRAWER Z, JAL, NEW MEXICO**

Company or Operator

Lease

WINNINGHAMWell No. **5**in **NW SE**of Sec. **30**T. **25S**R. **37E**N. M. P. M. **Langlie-Mattix**

Field,

Lea

County.

Well is **1980** feet ~~xxx~~ north of the ~~xxx~~ line and **1980** feet west of the East line of **Sec. 30-23S-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 **3-12-51**

19 _____

Drilling was completed **3-29-51**

19 _____

Name of drilling contractor **HACKELMAN & FRANCH**Address **DRAWER Z, JAL, NEW MEXICO**Elevation above sea level at top of casing **3020** feet.

The information given is to be kept confidential until _____

19 _____

OIL SANDS OR ZONES

No. 1, from **3050**to **3180**

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	Nat'l.	305	HOWCO			Surface Casing
5-1/2	17#	8	Nat'l.	3128	HOWCO			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	314	200	HOWCO		
7-5/8	5-1/2	3137	400 - 200	at shoe, 200 thru' 2 stage tool set at 1211'.		

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		RLT Acid	4000 gals.	3/29/51	3137-3180	

Results of shooting or chemical treatment **ACID WATER RECOVERED - FLOWED WITHOUT SWABBING.**

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 **3180**

feet, and from _____

feet to _____

Cable tools were used from _____

feet to _____

feet, and from _____

feet to _____

PRODUCTION

Put to producing **3/29**19 **51**The production of the first 24 hours was **160**barrels of fluid of which **55**

% was oil; _____ %

emulsion; **45**

% water; and _____ %

sediment. Gravity, Be. **28.5**

If gas well, cu. ft. per 24 hours _____

Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

LADELL ELLIS

Driller

F. A. PLATO

Driller

CARMICHAEL

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 **6th**day of **APRIL**19 **51**

Notary Public

My Commission expires _____

JAL, NEW MEXICO**4/6/51**Name **Clarence Watson**Position **Geological Engineer**Representing **R. OLSEN OIL COMPANY**

Company or Operator.

Address **DRAWER Z, JAL, NEW MEXICO**

DUPLICATE

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	215	215	Sand
215	278	63	Sand & Red Beds
278	320	42	Red Beds & Sand
320	771	451	Sand & Red Beds
771	935	164	Red Beds
935	1172	237	Red Beds & Anhydrite
1172	2250	1078	Salt and Anhydrite
2250	2469	219	Anhydrite & salt
2469	2626	177	Sandy Lime & Anhydrite
2626	2690	63	Anhydrite & Lime
2690	3145	455	Lime
3145	3185	36	Lime - Total Depth
			<u>Geological Tops</u>
			Top Anhydrite 981'
			Base Salt 2614'
			Top Yates 2768