



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

Neil E. Salgich Leonard State
(Company or Operator) (Lease)

Well No. 1, in SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Sec. 36, T. 16S, R. 29E, NMPM.
Forest Pool, Edgy County.

Well is 1980 feet from North line and 1980 feet from West line
of Section 36. If State Land the Oil and Gas Lease No. is B-2175

Drilling Commenced 10-8, 1957 Drilling was Completed 10-21, 1957

Name of Drilling Contractor Leco Drilling Company

Address Midland, Texas

Elevation above sea level at Top of Tubing Head 3685 The information given is to be kept confidential until
Nov, 19

OIL SANDS OR ZONES

No. 1, from 2506 to 2516 No. 4, from to
No. 2, from 2670 to 2688 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
<u>8-5/8</u>	<u>28</u>	<u>Used</u>	<u>370</u>	<u>Baker</u>			<u>Surface</u>
<u>5-1/2</u>	<u>14</u>	<u>New</u>	<u>2710</u>	<u>Baker</u>		<u>2506-16</u> <u>2670-88</u>	<u>Production</u>

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	<u>8-5/8</u>	<u>370</u>	<u>75</u>	<u>Circulate</u>	<u>35</u>	
	<u>5-1/2</u>	<u>2710</u>	<u>75</u>	<u>Pump</u>	<u>48</u>	

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Acidized perforations 2506-16 and 2670-88 with 500 gallons regular acid, sand-oil
fraced with 20,000 gallons, 25,000/ sand and 50 ball sealers.

Result of Production Stimulation Floeting 91 BOPD through 15/64" choke.

Depth Cleaned Out

B. ORDER 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 2710 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing.....10-30 19 57

OIL WELL: The production during the first 24 hours was.....**91**.....barrels of liquid of which.....**100**.....% was
was oil;% was emulsion;% water; and.....% was sediment. A.P.I.
Gravity.....**35°**.....

GAS WELL: The production during the first 24 hours was.....M.C.F. plus.....barrels of liquid Hydrocarbon. Shut in Pressure.....lbs.

Length of Time Shut in.....

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

Northwestern New Mexico		
T. Anhy.....	T. Devonian.....	T. Ojo Alamo.....
T. Salt..... 536	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt..... 777	T. Montoya.....	T. Farmington.....
T. Yates..... 1134	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen..... 1950	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg..... 2340	T. Gr. Wash.....	T. Mancos.....
T. San Andres..... 2700	T. Granite.....	T. Dakota.....
T. Glorieta.....	T.	T. Morrison.....
T. Drinkard.....	T.	T. Penn.....
T. Tubbs.....	T.	T.
T. Abo.....	T.	T.
T. Penn.....	T.	T.
T. Miss.....	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation
0	279	279	Red beds and sand
279	536	257	Anhydrite and red beds
536	977	441	Salt and anhydrite
977	1134	157	Lime and anhydrite
1134	1280	146	Sand and lime
1280	1950	670	Lime and anhydrite
1950	1988	38	Sand
1988	2663	675	Lime and sand
2663	2700	37	Sand
2700	2710	10	Lime

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

Company or Operator **Neil E. Salsich**
Name **John Earl Alcorn**

October 30, 1957 (Date)
Address 304 Central Building, Midland, Texas
Position or Title Geologist