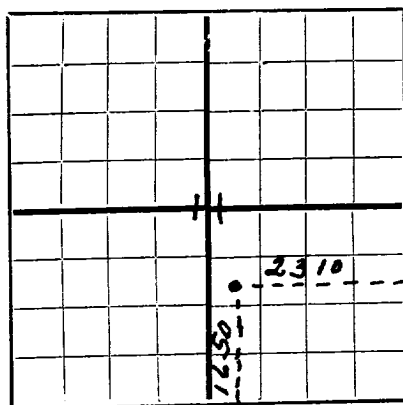


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## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD

AREA 640 ACRES  
LOCATE WELL CORRECTLY

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

**Magnolia Petroleum Company** Box 727, Karnit, Texas.  
Company or Operator Address  
**S. E. Long** Well No. **8** in **SE 1/4** of Sec. **11**, T. **22-S**  
Lease  
R. **37-E**, N. M. P. M. **Brinkard** Field, **Leon** County.  
Well is **1690** feet **North** of the **South** line and **2310** feet west of the East line of **Section 11**  
If State land the oil and gas lease is No. Assignment No.  
If patented land the owner is **S. E. Long**, Address **Munice, New Mexico**  
If Government land the permittee is, Address  
The Lessee is **Magnolia Petroleum Company**, Address **Box 727, Karnit, Texas.**  
Drilling commenced **October 6** 19 **51** Drilling was completed **November 16** 19 **51**  
Name of drilling contractor **Valco Petroleum Corp.**, Address **Hobbs, New Mexico**  
Elevation above sea level at top of casing **3350** feet.  
The information given is to be kept confidential until 19.

## OIL SANDS OR ZONES

No. 1, from 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	
13-3/8	48	8-RT	H-40	343	Hawco	---	---	---	Surface
9-5/8	40	8-RT	J-55	2383	Hawco	---	---	---	Intermediate
7	23	8-RT	J-55						
7	26	JBL Sals		4093	Hawco	---	---	---	Intermediate
5	15	KEL	H-80	156	Hawco		6418	6430	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
17-1/2	13-3/8	343	300-10	Pump & Plug	---	---
12-1/4	9-5/8	2383	1290-75	Pump & Plug	---	---
8-3/4	7	6370	570-90	Pump & Plug	---	---
6-3/8	5	6431	30-15/25-15	Pump & Plug	---	---

## 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
		See Reverse Side				

Results of shooting or chemical treatment

## 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 **6485** feet, and from **6485** feet to **6491** feet.  
Cable tools were used from feet to feet, and from feet to feet.

## PRODUCTION

Put to producing **November 20** 19 **51**  
The production of the first 24 hours was **84.4** barrels of fluid of which % 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

Driller Driller  
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 **19th** day of **December**, 19 **51**  
**Karnit, Texas** **December 19th, 1951**  
Name **W. A. Lee**  
Position **District Superintendent**  
Representing **Magnolia Petroleum Company**  
Address **Box 727, Karnit, Texas.**  
Notary Public  
My Commission expires **June 1, 1953**

# FORMATION RECORD

[illegible]