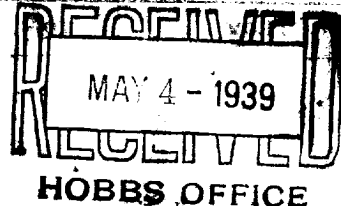


N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD

HOBBS OFFICE

DUPLICATE

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Magnolia Petroleum Company

STATE "P"

Company or Operator

Address

Well No. 2

22

17S

35E Lease

Vacuum

Lea

R. N. M. P. M., Field, County.

Well is 660 feet south of the North line and 660 feet west of the East line of B-2735

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Magnolia Petroleum Company Address Box 900, Dallas, Texas

Drilling commenced Mar. 21, 1939 Drilling was completed April 15, 1939

Name of drilling contractor Magnolia Petroleum Company Address Box 900, Dallas, Texas

Elevation above sea level at top of casing 3939 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 4380 to 4410 No. 4, from 4603 to 4635

No. 2, from 4453 to 4535 No. 5, from to

No. 3, from 4562 to 4600 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
9-5/8				1690'				
7				4316'				
2-1/2				4635'				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

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
None						

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 feet to feet, and from feet to feet

Cable tools were used from top feet to bot tom feet, and from feet to feet

PRODUCTION

Put to producing 19

The production of the May 1, hours was 39 barrels of fluid of which % was oil; %

emulsion; % water; and 70% 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

Magnolia Petroleum Company Driller R. H. Alexander, Sup't. 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 2

day of May 1939

Kathleen Bullock
Notary Public

My Commission expires 6-1-39

Dallas, Texas

April 28, 1939

Name Leetha Smith

Position Clerk

Representing Magnolia Petroleum Company

Address Box 900, Dallas, Texas

FORMATION RECORD

		THICKNESS IN FEET	FORMATION
0	20		Cellar
20	40		Caliche
40	138		Sand & Shells
138	230		Sand
230	645		Red Bed & Shell
645	1452		Red Bed & Red Rock
1452	1554		Broken Sand & Red Rock
1554	1588		Red Rock & Hard Sand
1588	1636		Red Rock, Red Bed & Sand
1636	1655		Red Rock & Hard Sand
1655	1674		Red Rock & Sand
1674	1790		Anhydrite
1790	2708		Salt & Anhyd
2708	2960		Anhyd Salt Streaks Gyp
Anhyd 2960	3870		Anhyd & Gyp
3870	4103		Anhyd & Gyp & Lime
4103	4224		Anhyd & Lime
4224	4380		Lime
4380	4410		Brkn Lime
4410	4453		Lime
4453	4465		Sandy Lime
4465	4535		Brkn Lime & Sand
4535	4562		Lime
4562	4600		Brkn Lime & Sand
4600	4603		Lime
4603	4635		Brkn Lime & Sand
4635	4640		Lime
	4640		Total Depth
			Cemented w/ 9 5/8" Csg At 1694' w/ 300 sz & 6aquagel
			Cemented 7" Csg 4290' w/ 210 Sz & 6 Aquagel
			Sat w/ Oil
			Deviation
			544' 1/2 degree off
			1000' 1/2 degree off
			1417' 1/2 degree off
			1980' 1 degree off
			3000' 1 Degree off
			4000' 1 Degree off