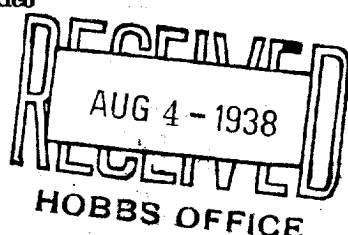


N.

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 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.

DUPLICATE

Magnolia Petroleum Company
LOCATE WELL CORRECTLY

10 SE NW 23 17S

34E

Company or Operator Vacuum

Lease Address

1980

Well No.

1980

east of west

NW 1/4 T.

R. N. M. P. M. B-1520 Field. County.

Well is feet south of the North line and feet west of the East line of

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

If patented land the owner is Magnolia Petroleum Company Address Box 900, Dallas

If Government land the permittee is June 12, 38 Address July 10, 38

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

Drilling commenced 19 Drilling was completed 19

Name of drilling contractor 4040 Address

Elevation above sea level at top of casing feet.

The information given is to be kept confidential until 19

No.	from	to	OIL SANDS OR ZONES	from	to
No. 1,	4575	4600	4600	4625	4652
No. 2,	4630	4652	4652		4676
No. 3,					
No. 4,					
No. 5,					
No. 6,					

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No.	from	to	feet.
No. 1,			
No. 2,			
No. 3,			
No. 4,			

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
10 3/4				814				
7				4405				
2-1/2				4673				

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 top feet to bottom feet, and from feet to feet

Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing 19

The production of the first 24 hours was 780 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

Magnolia Petroleum Company	Driller	R. H. Alexander, Sup't.	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 30 Dallas, Texas July 22, 1938

day of July 19 38 Name L. Smith Clerk

Position Kathleen Bullock

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	90		Caliche
90	230		Caliche & sand
230	1350		Red bed
1350	1380		Red bed & sand
1380	1605		Red bed & gyp
1605	1615		Anhydrite
1615	1725		Anhydrite & gyp
1725	1795		Shale & gyp
1795	1830		Shale gyp & potash
1830	1902		Anhydrite & potash
1902	1914		Anhydrite & gyp
1914	2260		Anhydrite & potash
2260	2270		Anhydrite, Potash, & salt
2270	2550		Salt & potash
2550	2570		Anhydrite & salt
2570	2705		Salt & potash
2705	2785		Anhydrite & salt
2785	2900		Anhydrite
2900	2925		Sand
2925	2980		Anhydrite, shale & sand
2980	2985		Anhydrite
2985	3060		Anhydrite & gyp
3060	3195		Anhydrite & lime
3195	3240		Anhydrite & gyp
3240	3365		Anhydrite & lime
3365	3386		Anhydrite & gyp
3386	4255		Anhydrite & lime
4255	4575		Lime, grey
4575	4575		Grey & brown lime
4575	4600		Brown lime
4600	4625		Grey brown lime
4625	4630		Grey lime
4630	4652		Brown lime
4652	4676		Brown Grey lime
4676			Total depth

822'-Cemented 10 3/4" csg. 210 sx. & 7 sqgl

4366'-Cmt. 7" OD csg. w/210 sx. & 5 sx. sqgl

All measurements from top of rotary on 10'6" sub-structure.