

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

Magnolia Petroleum Company Box 727, Kermit, Texas
Company or Operator Address
Santa Fe "B" Well No. 1 in SE 1/4 of Sec. 28, T. 9-S
Lease
R. 36-E, N. M. P. M. Wildcat Field, Lea County.
Well is 1980 feet south of the North line and 660 feet west of the East line of Section 28
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is Santa Fe Pacific Railway, Address Amarillo, Texas
If Government land the permittee is, Address
The Lessee is Magnolia Petroleum Company, Address Box 727, Kermit, Texas
Drilling commenced March 19 19 49 Drilling was completed July 12 19 49
Name of drilling contractor New Mexico Drilling Tools, Address Box 727, Kermit, Texas
Elevation above sea level at top of casing 4047 feet.
The information given is to be kept confidential until - - - - - 19

OIL SANDS OR ZONES

No. 1, from 9752 to 9753-1/2 No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS see reverse

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"	42#	8RT	H-40 SS						Surface
13-3/8"	42#	8RT	H-40 EW	357	Halliburton				
9-5/8"	40#	8RT	J-55 SS						
9-5/8"	40#	8RT	N-80 SS	6192	Halliburton				Intermediate
7"	29#	8RT	N-80 SS	9888	Halliburton		9750	9755	Oil String
2-1/2"	6.5#	8PT	J-55 SS						
2-1/2"	6.5#	8RT	H-40 SS	9781					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4	13-3/8	357	375	Pump & Plug		
12-1/4	9-5/8	6192	800 / 2700	Pump & Plug		
8-3/4	7"	9888	135 / 850	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
		Western Co.	200 15%	Regular	9750- 9755	

Results of shooting or chemical treatment.....to complete well

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 9888 feet, and from feet to feet.

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

PRODUCTION

Put to producing..... August 12....., 1949.

The production of the first 24 hours was..... 176..... barrels of fluid of which..... 100.....% was oil;..... 0.....% emulsion;..... 0.....% water; and..... 0.....% sediment. Gravity, Be..... 17.3° @ 60°.....

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 16th Keenit, Texas August 16, 1949
Place Date

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
			<div>2-1/2" tubing at 9781</div> <div>4750 3/4" sucker rods</div> <div>2550 7/8" sucker rods</div> <div>2425 1" sucker rods</div> <div>Potential Test: Pumped 175.8 B/O 136 bbls. salt water 24 hrs. GOR 450/1, S/O 1% BS, Grav. 47.5° @ 60</div> <div>Halliburton Ran Echometer Top fluid 5043</div> <div>Halliburton Ran Echometer (20 hrs. later) Top fluid 6468</div>