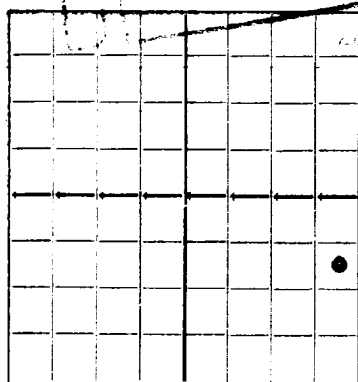
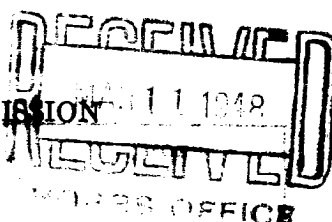


## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES  
LOCATE WELL CORRECTLY

## 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 TRIPPLICATE.

## MID-CONTINENT PETROLEUM CORPORATION

BOX 830, Midland, Texas.

Company or Operator

Address

Edward Hart

Well No. One

in NE 1/4 Sec. 06

T. 16S

Lease

R. 36E

N. M. P. M.

Lovington

Field,

Lea.

County.

Well is 330 feet south of the North line and 330 feet west of the East line of S2 NE 1/4 &amp; N2 SE 1/4 Sec. 26

If State land the oil and gas lease is No. 20 Assignment No.

If patented land the owner is H. T. Monteith Address Lovington, New Mexico.

If Government land the permittee is Address

The Lessee is Mid-Continent Petroleum Corporation Address Box 381, Tulsa 2 Okla.

Drilling commenced January 28, 1948 Drilling was completed Feb. 25, 1948

Name of drilling contractor McVay &amp; Stafford Address Tulsa, Oklahoma.

Elevation above sea level at top of casing 3846 (Ord) feet.

The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from Rotary hole. 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 Rotary Hole. 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	
8 5/8	32#	8 V	S.S.	2142	Guide		0	0	
5 1/2	17#	10 V	"	4648	"		0	0	

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8	2142	1500	Pump & Plug	(Cement circulated back to surface)	
7 3/8	5 1/2	4648	350	"		

## 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
		Mad acid	1000 gal	2-25-48	3000	
		15% Regular	5000 gal	2-27-48	5000	

Results of shooting or chemical treatment No results - dry.

## 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 5000 TD feet, and from feet to feet

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

## PRODUCTION

Put to producing Dry Hole 19

The production of the first 24 hours was 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

J. E. LOONEY Driller J.M. HALL Driller

B.F. CLARK 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 8th

Midland, Texas March 8, 1948

day of March, 1948 19

Name Harold Smith

Position District Superintendent.

Representing Mid-Continent Petroleum Corp.,

Company or Operator

My Commission expires 6-1-49

Address Box 830, Midland, Texas

*Eugene Lynch*  
Eugene Lynch  
Notary Public

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	110	110	Surface Sand & caliche
110	250	140	Sand & Red Bed
250	550	300	Red Bed & Red Rock
550	855	305	Red Bed
855	1139	589	Red Bed-Red Rock
1139	1550	411	Red Bed-Gyp
1550	1675	125	Red Bed
1675	1795	120	Red Bed-Gyp
1795	1942	147	Red Bed-Shells
1942	1996	54	Red Bed-Shale-Red Rock
1996	2050	54	Red Bed-Gyp
2050	2130	80	Red Rock-Anhy-Shale
2130	2232	102	Anhydrite
2232	2755	523	Anhydrite-Salt
2755	3117	362	Salt, Broken
3117	3515	398	Salt-Anhydrite-Gyp
3515	3610	95	Salt-Shells
3610	3725	115	Anhydrite-Gyp
3725	3805	80	Anhydrite-Lime
3805	3974	169	Anhydrite-Gyp
3974	4243	269	Anhydrite-Lime
4243	4310	67	Anhydrite
4310	4650	340	Anhy-Lime
4650	4716	66	Lime
4716	4727	11	Lime-Sand
4727	4751	24	Lime
4751	4763	12	Dolomite
4763	4784	21	Lime (Hard)
4784	4797	13	Dolomite
4797	4816	13	Lime
4816	4830	14	Sandy Dolomite
4830	4855	25	Lime
4855	4864	9	Sandy Dolomite
4864	5000	136	Lime Total Depth 5000'