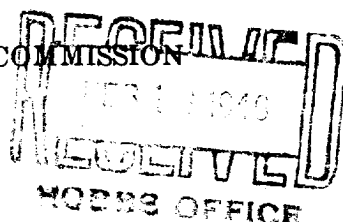
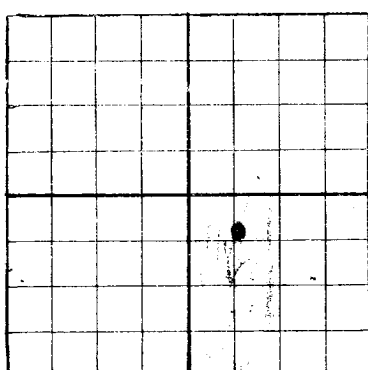


NEW MEXICO OIL CONSERVATION COMMISSION

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

MID-CONTINENT PETROLEUM CORPORATION,

BOX 830, MIDLAND, TEXAS

A.L. CHRISTMAS

Company or Operator

Well No.

ONE

in NW/4 SE/4

Address

17

T. 22 South

R. 37 East N. M. P. M. Penrose-Skelly Lea County.

Well is 660 feet south of the North line and 1980 feet west of the East line of SE/4 of Sec. 17

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

If patented land the owner is A. L. Christmas Address Las Cruces, N.M.

If Government land the permittee is Address

The Lessee is Mid-Continent Petroleum Corp., Address Box 830, Midland, Texas

Drilling commenced November 26 1945 Drilling was completed February 4, 1946

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

Elevation above sea level at top of casing 3398 feet.

The information given is to be kept confidential until 20 19

OIL SANDS OR ZONES

No. 1, from 5065 to 5255 No. 4, from to

No. 2, from 6390 to 6540 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 110 to 140 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	40#	Spiral-Weld	Arnee	339	None	Cemented			
9 5/8	36#	8	Nat'l	2075	Float	Cemented			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	13 3/8	230	250	Pump & Plug	Circulated to surface	
12"	9 5/8	2075	2200	"	"	

PLUGS AND ADAPTERS SEE REVERSE SIDE

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 0 feet to 6550TD feet, and from feet to feet

Cable tools were used from 20 feet to feet, and from feet to feet

PRODUCTION

Put to producing Dry hole 19

The production of the first 24 hours was 2000 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

Leo D. Stevenson

Driller

L.L. Lively

Driller

John Carter

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 11th

Midland, Texas

2-11-46

day of February, 1946 19

Name H. H. Smith

Position District Supt.

Enogale Lynch

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	110	110	Surface Sand & Caliche
110	140	30	Water Sand
140	1080	940	Red Bed & thin sands(broken)
1080	1160	80	Anhydrite
1160	2460	1300	Salt & Anhy.shells
2460	2880	420	Anhy. with some Red Bed & Sand
2880	3680	800	Dolomite
3680	3880	200	Brkn Dolomite, Sand & Blk Shale. (Top San Andrew 3880)
3880	4920	40	White-buff dolomite with anhy-shale.
4920	5080	160	Dolomite - buff lime
5080	5100	40	Brkn sand & dol. @lorieta. Drlg.soft,per.-stained.
5100	5260	160	Soft tan dolomite, per & stained
5260	5680	420	Brkn dol. sand and shale
5680	6080	400	Dolomite
6080	6180	100	Brkn sand-dolomite. Tubbs Sand
6180	6495	315	Dolomite, tr shale & sand
6495	6550	55	Brkn lime-dolomite. Somewhat porous -slightly stained.

RECORD OF PLUGS

Cement 6390-6550 90 sacks
 Cement 5080-5255 90 sacks
 Cement 3541-3800 100 sacks.