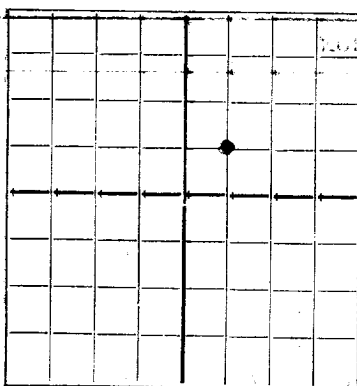
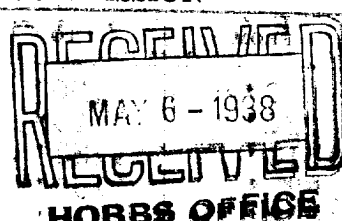


N.

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 TRIPPLICATE.

DUPLICATE

Shell Petroleum Corporation

Hobbs, N.M.

State-A

Company or Operator

Well No.

2

in NE/4

of Sec.

3

Address

T. 17-S

Lease

R. 35-E

Vacuum

Lea

N. M. P. M.

Field,

County.

Well is 1980 feet south of the North line and 1980 feet west of the East line of Sect.

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 Shell Petroleum Corporation Address Houston, Texas

Drilling commenced 3-25-1938 Drilling was completed 4-28-1938

Name of drilling contractor Oil Well Drlg. Co. Address Dallas, Texas

Elevation above sea level at top of casing 3986 feet.

The information given is to be kept confidential until Not confidential 19

OIL SANDS OR ZONES

No. 1, from 4320 to 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 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
8-5/8"	28#	8	Smith	1517'	T.P.	New		Salt string
5 1/2"	14#	10	Rep. RX	4160'	Baker Float	"		

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"	1533'	600	Halliburton		
7-7/8"	5 1/2"	4176'	275	"		

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

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 0 feet to 4867 feet, and from feet to feet

PRODUCTION

Put to producing 19
The production of the first 24 hours was 38 barrels of fluid of which % was oil; % emulsion; % water; and 1200 sediment. Gravity, Be 100
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. API gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

Driller Driller
B. E. Kogley W. E. Dubois
B. Cobb

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 4

day of May 1938

Notary Public

MY COMMISSION EXPIRES MAY 13, 1941

My Commission expires

Hobbs N.M. 5-4-38

Place

Date

Name E. L. Kimrey

Position Dist. Sup't.

Representing Shell Pet. Corp.

Company or Operator

Address Shell Pet. Corp. Dr. 1457-Hobbs, N.M.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	230'		Sand & caliche
230'	1510'		Red beds
1510'	1730'		Anhydrite
1730'	2755'		Salt w/stks. anhydrite
2755'	3818'		Anhydrite
3818'	4135'		Anhydrite & Lime
4135'	4320'		Dense crystalline Lime
4320'	4330'		Porous crystalline Lime
4330'	4335'		Sandy Lime
4335'	4355'		Dense & porous crystalline Lime
4355'	4375'		Sandy Lime & crystalline Lime
4375'	4395'		Dense crystalline Lime
4395'	4465'		Porous crystalline Lime
4465'	4475'		Sandy & crystalline Lime
4475'	4510'		Porous crystalline Lime
4510'	4515'		Sandy Lime
4515'	4555'		Dense crystalline Lime
4555'	4615'		Porous crystalline Lime
4615'	4660'		Dense crystalline Lime
4660'	4667'		Porous crystalline Lime