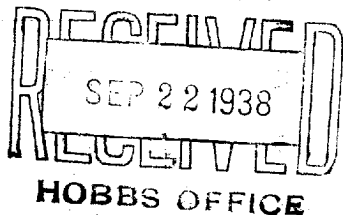


N.

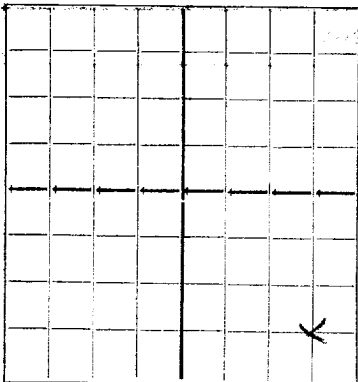
NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD

DUPLICATE



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.

Shell Petroleum Corporation

Hebbs, New Mexico

Company or Operator
State **G** Well No. **1** SE/4 SE/4 of Sec. **22**, T. **17-S**
Lease **34-E**, N. M. P. M., **Vacuum** Field, **Lea** County.
Well is **4620** feet south of the North line and **660** feet west of the East line of **S 22, 17-S, R-34-E**
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 **Box 2099 - Houston, Texas**
Drilling commenced **7-29-38** 19____ Drilling was completed **8-29-** 19**38**
Name of drilling contractor **Drig. Experation Co.** Address **Dallas, Texas**
Elevation above sea level at top of casing **4040** feet.
The information given is to be kept confidential until _____ 19____

OIL SANDS OR ZONES

No. 1, from **4615** to **T D** 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	Natl	1603	Guide	New SS		Surface
5-1/2	14#	10	Natl	4420	Fleet Guide	New SS		Oil string

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	1603	600	Halliburton		
7-3/4	5-1/2	4420	275	Halliburton		

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
		H C L Acid	9000 Gal.	8-31-38		
				9-2-38		
3"	Tin	Gelatin	230 Qts.	9-8-38	4590-4685	Total depth

Results of shooting or chemical treatment **Well flowing at the rate of 9 barrels per hour thru open 2" tubing.**

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 **4765** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **Sept. 14,** 19 **38**
The production of the first 24 hours was **216** barrels of fluid of which **100** % 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

Pyke Driller **Rebenen** Driller
Brown 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 **21**

day of **Sept** 19 **38**

Place

Date

Name

Position

E. L. Jimmy

District Supt.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	227		Sand & caliche
227	1574		Med beds
1574	1750		Anhydrite
1750	2771		Anhydrite & salt
2771	3145		Anhydrite
3145	3167		Anhydrite w/streaks sand
3167	3190		Gas sand
3190	3473		Anhydrite w/streaks lime
3473	3483		Gas sand
3483	4001		Anhydrite & lime
4001	4765		Lime w/streaks sand, anhydrite & shale