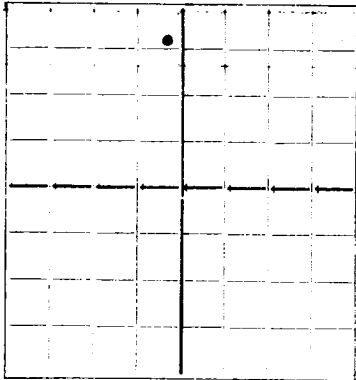


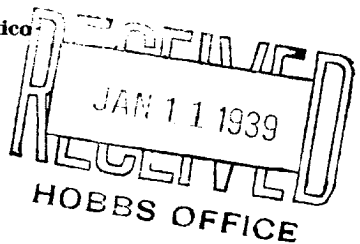
N.

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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.

DUPLICATE

J.C. Clower
Company or Operator
Manda Lease
Well No. B 1 in NE NE NW of Sec. 28 T. 22
R. 37, N. M. P. M., Penrose Field, Lea County.
Well is 330 feet south of the North line and 2970 feet west of the East line of 528
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is A.H. Christmas Address
If Government land the permittee is Address
The Lessee is Address
Drilling commenced Nov. 10, 1938 Drilling was completed Dec. 28, 1938
Name of drilling contractor J.C. Clower Address Dr. 380. Eunice, N.M.
Elevation above sea level at top of casing feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3516 to 3554 No. 4, from 3551 to 3571
No. 2, from 3592 to 3602 No. 5, from to
No. 3, from 3623 to 3627 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 25 to 85 feet.
No. 2, from 716 to 775 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
15 1/2	70	8	sh	105	Guide			Surface
7 0 D	22	10	New	3415	Guide			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
18	15 1/2	105	100	Pump & Plug	10 lb.	Hole Full
8	7 0 D	3415	150	Pump & Plug	10 lb.	Hole full

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
160 ft	5"	Nitroglycerin	560 qts.	12/29/38	3670	3681

Results of shooting or chemical treatment Increased flow from 5 bbls. ea. 3 hrs to 15 bbls ea. 3 hours.

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 3681 feet, and from feet to feet

PRODUCTION

Put to producing Jan. 10, 1939
The production of the first 24 hours was 120 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. 1000

EMPLOYEES

Geo. Baker Driller H.A. Masterson Driller
F.H. Franch 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 10

day of November

1939

Eunice, N.M. 1/10/39

Name L.B. Clower

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	10	10	cellar
10	25	15	calliche
25	85	60	Water sand
85	108	23	Yellow shale
108	716	609	Shale
609	775	66	Sandy Lime Water
775	1094	319	Shale
1094	1241	147	Anhydrite
1241	2465	1224	Salt, Shale, Anhydrite & Potash
2465	2885	425	Anhydrite & Shale
2885	3109	124	Anhydrite & Lime
3109	3124	15	Lime & Sand
3124	3493	369	Anhydrite & Lime
3493	3518	23	Lime
3518	3554	38	Sand & Shale Oil Show
3554	3565	11	Sand & Lime
3565	3592	27	Lime
3592	3602	10	Sandy Lime
3602	3623	21	Lime
3623	3627	4	Lime & Shale
3627	3681	54	Lime