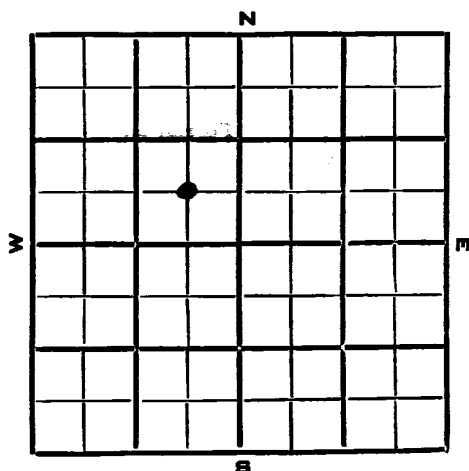


EUNICE



Bond Status

ACID RECORD

Size	Feet	Inches	Sax Cement
13	123		140
85g	1150		700
52	3674		158

Tubing Record

2ⁿ 3801

Gals.

Top Pay 3779 TD

SHOOTING RECORD

No. of Quarts	Shot at	Feet
No. of Quarts	Shot at	Feet
S/O	S/O	S/O
S/O	S/O	S/O

[illegible]

LOG

[illegible]

DUPLICATE

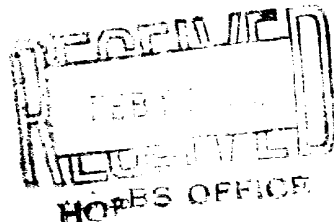
FORM C-105

54036 - N.M. "H" Lieu lease,
Lea County, New Mexico.

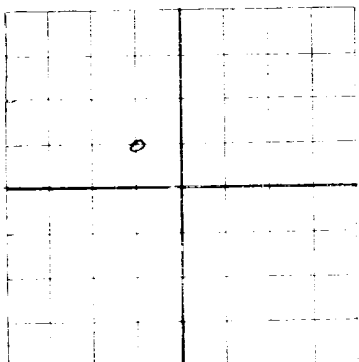
NEW MEXICO OIL CONSERVATION COMMISSION

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.



AREA 640 ACRES
LOCATE WELL CORRECTLY

The Texas Company Company or Operator Box 1270, Midland, Texas. Address
St. N.M. "H" Lieu Well No. 20 in NW 1/4 of Sec. 20 T. 20-S
R. 37-E N. M. P. M. Monument Field, Lea County.
Well is 1980 feet south of the North line and 660 feet west of the East line NE Cor of NW 1/4 Sec. 20
If State land the oil and gas lease is No. B-160 Assignment No.
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is The Texas Company Address Box 2332, Houston, Texas.
Drilling commenced 1-5-1940 Drilling was completed 2-5-1940
Name of drilling contractor Helmerich & Payne, Inc. Address Tulsa, Oklahoma.
Elevation above sea level at top of casing 3532 feet at Derrick Floor.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3732' to 3835' 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
13"	26.4	Armed Spiral		120'	Regular Pattern			
8-5/8"	28	8V	LW	1171'	Larkin Cement Guide			
5 1/2"	17	8Rd	Smlss	3680'	Larkin Cement Guide			
2"	4.70	8 Rd Smlss Tubing		3822' set @ 3801'				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13"	133'	140	Halliburton			
8-5/8"	1170'	210	"			
5 1/2"	3673'	150	"			

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 0 feet to 3835 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing 2-5-19 40
The production of the first 24 hours was 184 barrels of fluid of which 100 % was oil; %
emulsion; % water; and % sediment. Gravity. Be 34
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas.
Rock pressure, lbs. per sq. in. Gas Oil Ratio 846

EMPLOYEES

E. W. Adams Driller Fred Horne Driller
M. E. Self 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 in it so far as can be determined from available records.

Subscribed and sworn to before me this 17th day of February 1940
Name E. W. Adams
Position Ass't District Superintendent,
Representing The Texas Company,
My Commission expires 61-41 Address Box 1270, Midland, Texas.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	80	80	Sand
80	615	535	Red Beds
615	710	95	Red Rock & Shells
710	935	225	Red Rock
935	1063	128	Red Rock & Shells
1063	1225	162	Anhydrite
1225	2375	1150	Salt & Anhydrite
2375	2410	35	Salt & Potash
2410	2825	415	Anhydrite & Some Lime
2825	2940	115	Lime
2940	3047	107	Lime & Anhydrite
3047	3380	333	Lime
3380	3460	80	Sandy Lime
3460	3732	272	Lime
3732	3815	83	Porous Lime
3815	3835	20	Lime

Total Depth - 3835'

Deviation Tests as Follows:

800'	-	0°
1670'	-	0°
2000'	-	1°
2600'	-	1°
3240'	-	0°

PDGJr-DAT - 2-17-40
HSCJr (4)
AJH