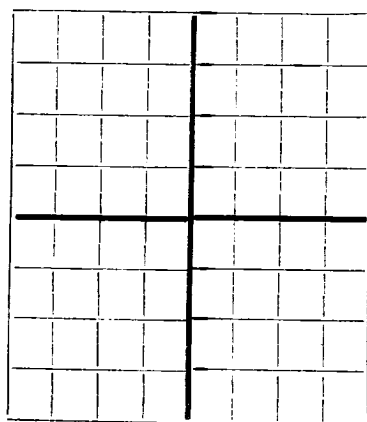


N

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION'S OFFICE

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

TEXAS PACIFIC COAL AND OIL COMPANY P.O. Box 2110, Fort Worth 1, Texas
Company or Operator Address
State New Mexico "A" Ac. 2 Well No. 36 in SW 1/4 of Sec. 11, T. 22-S
Lease
R. 36-E, N. M. P. M., Arrowhead Field, Lea County.
Well is 660 feet/south of the North line and 660 feet/west of the East line of Section 11
If State land the oil and gas lease is No. N.M. 2-A Assignment No.
If patented land the owner is, Address
If Government land the permittee is, Address
The Lessee is, Address
Drilling commenced October 19, 19 46 Drilling was completed November 10, 19 46
Name of drilling contractor R.H.O. Drilling Company, Address Tulsa, Oklahoma
Elevation above sea level at top of casing 3539 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from Gas 3210 to 3480 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		PURPOSE
							FROM	TO	
12 1/2"	50		Lapweld	272					
8 5/8	28		Seamless	3104					
2"	4.7		EUE Seamless	3367					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
15	12 1/2	285	225			
11	8 5/8	3112	200			

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 3939 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing Nov. 29, 19 46
The production of the first 24 hours was X barrels of fluid of which X % was oil; X %
emulsion; % water; and % sediment. Gravity, Be. X
If gas well, cu. ft. per 24 hours 4,200 MCF Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

R.H.O. Drilling Company, Driller, Driller
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

day of December, 19 46

L.A. Hartung
Notary Public

My Commission expires 6-1-47

Fort Worth, Texas Dec. 11, 1946
Place Date

Name

Position Agent

Representing TEXAS PACIFIC COAL AND OIL COMPANY
Company or Operator

Address Fort Worth 1, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	870	870	Red Bed
870	985	115	Red Bed & Shells
985	1146	161	Red Rock
1146	1266	120	Red Bed & Shells
1266	1575	309	Red Rock
1575	1645	70	Anhydrite
1645	2096	451	Anhydrite & Salt
2096	2294	198	Anhydrite, Salt & Potash
2294	2450	156	Anhydrite, Salt & Shells
2450	2607	157	Anhydrite & Salt
2607	2688	81	Anhydrite, Salt & Potash
2688	2816	128	Anhydrite, Salt & Shells
2816	2905	89	Anhydrite & Shells
2905	3020	115	Anhydrite & Salt
3020	3045	25	Brown Lime
3045	3067	22	Gray Lime
3067	3115	48	Lime & Anhydrite
3115	3223	108	Brown Lime
3223	3360	37	Gray Lime
3360	3370	10	Sandy Lime
3370	3600	230	Gray Lime
3600	3618	18	Brown Lime
3618	3685	67	Gray Lime
3685	3724	39	Gray Lime & Gyp
3724	3750	26	Gray Lime
3750	3825	75	Gray Lime & Gyp
3825	3939	114	Gray Lime

TOTAL DEPTH - 3939

P.B. to 3490