

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

TEXAS PACIFIC COAL AND OIL COMPANY P. O. Box 2110, Fort Worth 1, Texas
Company or Operator Address
New Mexico STATE "A" Ac. 2 Well No. 35 in NW 1/4 of Sec. 5, T. 22-S.
Lease
R. 36-E, N. M. P. M., So. Eunice Field, Lea County.
Well is 660 feet south of the North line and 330 feet East of the East line of Section
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, Address
Drilling commenced Sept. 10, 1946. Drilling was completed Nov. 18, 1946
Name of drilling contractor Corbett Drilling Company, Address Tulsa, Okla.
Elevation above sea level at top of casing 3610 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3640 to 3665 thru 100 gun perf.
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	277					
8 5/8	28		Seless	3078					
5 1/2	14		"	3780					
2	4.7		ELL " "	3760					

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	287	275			
11	8 5/8	3088	250			
7	5 1/2	3794	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
4 1/2"		Nitro	180 qts.	11-17-46		
		Acid	8000	11-9/11-46		

Results of shooting or chemical treatment After acid cleaned out and swabbed 1 1/2 bbls. per hr.

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 3930 PB 3785', and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing Dec. 15, 1946
The production of the first 24 hours was 363 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

, 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 31st Fort Worth, Texas Dec. 31, 1946
day of Dec., 1946
Name
Position Agent
Representing TEXAS PACIFIC COAL AND OIL CO.
Company or Operator
Address P. O. Box 2110, Fort Worth 1, Texas
L. A. Hartung Notary Public
My Commission expires 6/1/47

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	255	255	Shale, Shells
255	300	45	Red Bed
300	620	320	Red Bed, Red Rock
620	1010	390	Red Bed
1010	1175	165	Red Bed, Red Rock
1175	1420	245	Red Bed
1420	1462	62	Red Bed, Red Rock
1462	1470	8	Anhydrite
1470	1483	13	Shale
1483	1575	92	Anhydrite
1575	1690	115	Red Bed, Gyp
1690	2520	830	Salt, Anhydrite
2520	2653	133	Salt, Anhydrite, Shells
2653	2805	152	Anhydrite, Salt
2805	2895	90	Salt
2895	2910	15	Anhydrite
2910	3030	120	Anhydrite, Salt
3030	3074	44	Salt
3074	3096	22	Anhydrite
3096	3130	34	Lime
3130	3195	65	Anhydrite
3195	3205	10	Brown Lime
3205	3285	80	Lime, Gyp
3285	3360	75	Lime, Gyp, Shells
3360	3435	75	Broken Lime
3435	3444	9	Sand
3444	3444	3	Lime
3447	3930	483	Lime
TOTAL DEPTH	3930	PB 3785'	