

NEW MEXICO OIL CONSERVATION COMMISSION

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HOBBBS 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 TRIPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

TEXAS PACIFIC COAL AND OIL COMPANY, P. O. Box 2110, Ft. Worth, Texas

Company or Operator
State New Mex. "A" Ac. 2 Well No. 24 in Sec. 8 of Sec. 8, T. 22-S
Lease
R. 36-E N. M. P. M., So. Eunice Field, Lea County.
Well is 3300 feet south of the North line and 660 feet west of the East line of Sec. 8
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 December 15, 1943 Drilling was completed January 13, 1943
Name of drilling contractor T. P. C. & O. Co. Address Ft. Worth
Elevation above sea level at top of casing 3584 feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3446 to 3466 No. 4, from 3610 to 3660
No. 2, from 3495 to 3520 No. 5, from 3738 to 3832
No. 3, from 3565 to 3588 No. 6, from 3861 to 3870

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	
10"	40			418					
7" OD	24			3727					
2"	4.7			3882	RUE 8 round thread tubing.				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	10"	418	200			
	7"	3727	250			

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
		Acid	2,000 gals.	1-7-43		
		"	3,000 gals.	1-14-43		
		Total	5,000 gals.			

Results of shooting or chemical treatment 72 bbls.

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 3870 feet, and from feet to feet
Cable tools were used from 3870 feet to 3889 feet, and from feet to feet

PRODUCTION

Put to producing January 16, 1943
The production of the first 24 hours was 72 barrels of fluid of which 5 % 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

J. R. Teague, Supt., T. P. C. & O. Co. 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 23rd

day of January, 1943

L. A. Haring

Notary Public

My Commission expires 6-1-43

Fort Worth, Texas January 23, 1943

Name H. S. Hoyer

Position Agent

Representing TEXAS PACIFIC COAL AND OIL CO.
Company or Operator

Address P.O. Box 2110, Ft. Worth, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	40		Caliche
40	195		Sand & Shells
195	372		Shale & Shells
372	435		Shale
435	855		Red Bed & Shells
855	1100		Red Bed & Shells
1100	1320		Red Bed & R. Rock
1320	1410		Red Bed & Shells
1410	1420		Anhydrite
1420	1433		Gyp
1433	1521		Anhydrite
1521	1668		Salt, Anhy., Shells
1668	1835		Salt
1835	1927		Salt Anhy Shells
1927	2973		Salt Anhy.
2973	2980		Anhydrite
2980	3000		Gyp
3000	3110		Anhydrite
3110	3208		Lime
3206	3241		Lime & Anhy.
3241	3271		Lime
3271	3300		Anhy. & Lime
3300	3302		Lime
3302	3337		Lime & Gas & Sand
3337	3353		Lime & Gas show
3353	3446		Lime
3446	3466		Lime, Gas & Oil
3466	3495		Lime
3495	3520		Lime Oil Show
3520	3544		Lime-Oil Odor
3544	3565		Lime
3565	3588		Lime, Oil Show
3588	3610		Lime
3610	3633		Lime, Oil & Gas sand
3633	3660		Lime, Oil show
3660	3778		Lime
3738	3803		Lime showing oil
3803	3832		Sandy Lime shows oil
3832	3861		Lime
3861	3870		Lime showing oil
3870	3889		Lime

Drilled from surface to 3870' W/Rotary Tools and
from 3870' to 3889' W/Cable Tools.

TOTAL DEPTH OF WELL 3889'.