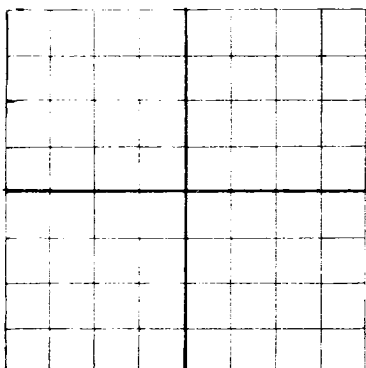


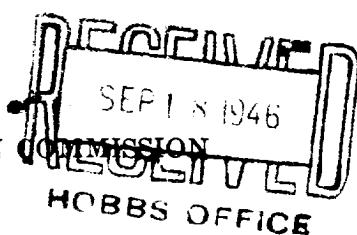
N

AREA 640 ACRES
LOCATE WELL CORRECTLY

DUPLICATE

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.

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. 34 In SE $\frac{1}{4}$ of Sec. 5, T. 22-S
Lease
R. 36-E N. M. P. M., Cooper-Jal Field, Lea County.
Well is 1980 feet ~~1774~~ N of the ~~1664~~ line and 1980 feet west of the East line of Section
If State land the oil and gas lease is No. N.M. 2-A Assignment No. A-983
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is Address
Drilling commenced August 11, 1946 Drilling was completed Sept. 3, 1946
Name of drilling contractor Corbett Drilling Company Address Tulsa, Oklahoma
Elevation above sea level at top of casing 3594 feet.
The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3805 to 3880 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
12 $\frac{1}{2}$	50 $\frac{1}{2}$		Lapweld	225					
8-5/8	28		Seless	1432					
5 $\frac{1}{2}$	14		"	3757					
2	4.7		"	3878					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15	12 $\frac{1}{2}$	234	250			
11	8-5/8	1440	200			
7-7/8	5 $\frac{1}{2}$	3757'9"	232			

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	3,000	9-4-46		

Results of shooting or chemical treatment Well flowed 103 bbls. per 24 hrs.

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 3880 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing Sept. 15, 1946
The production of the first 24 hours was 103 barrels of fluid of which 100 % was oil: %
emulsion; % water; and % sediment. Gravity, Be 33.4
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

Corbett 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 17th

Fort Worth, Texas Sept. 17, 1946

day of Sept., 1946

Name

Position Agent

L. A. Hartung

Notary Public

Representing TEXAS PACIFIC COAL AND OIL COMPANY

Company or Operator

My Commission expires 6-1-47

Address Fort Worth 1, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	190	190	Caliche
190	920	730	Red Bed
920	955	35	Red Bed & Shells
955	1088	133	Red Rock
1088	1155	67	Red Bed
1155	1250	95	Red Bed & Anhydrite
1250	1368	118	Red Rock, Red Bed, Any.
1368	1450	82	Red Bed
1450	1525	75	Anhydrite
1525	1871	346	Salt & Anhy.
1871	2120	249	Salt, Anhy., Shells
2120	2488	368	Anhy., & Salt
2488	2775	287	Salt & Shells
2775	3060	285	Anhy., & Salt
3060	3270	210	Anhydrite
3270	3285	15	Sand
3285	3295	10	Anhydrite & Salt
3295	3320	25	Anhydrite
3320	3350	30	Gray Lime
3350	3365	15	Sandy Lime
3365	3500	135	Lime
3500	3545	45	Gray Lime
3545	3595	50	Lime
3595	3685	90	Sandy Lime
3685	3775	90	Lime
3775	3815	40	Lime & Sand
3815	3830	15	Lime
3830	3850	20	Lime & Sand
3850	3880	30	Lime

TOTAL DEPTH 3880'