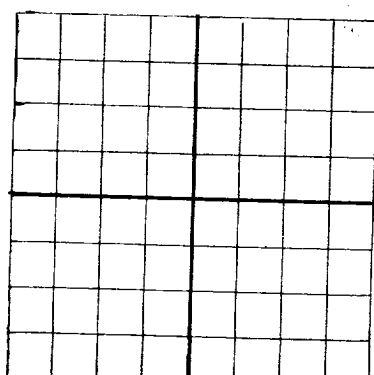


CIRCULAR CONTAINING

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED
SEP 14 1944
REGISTRY
WORKS OFFICEAREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Phillips Petroleum Company

Box 6666, Odessa, Texas

Lea Company or Operator
Well No. 2 in SW/4 of Sec. 33, T. 17 S.
34E Lease Vacuum Lea
R. 1980 N. M. P. M. 1980 Field, Lea County.
Well is 1980 feet south of the North line and 1980 feet west of the East line of Sec. 33
If State land the oil and gas lease is No. B-4118 Assignment No. -
If patented land the owner is - Address -
If Government land the permittee is - Address -
The Lessee is Phillips Petroleum Company Address Bartlesville, Oklahoma
Drilling commenced July 12, 1944 Drilling was completed August 14, 1944
Name of drilling contractor Corbett Drilling Co. Address Tulsa, Oklahoma
Elevation above sea level at top of casing - feet.
The information given is to be kept confidential until Not confidential 19

OIL SANDS OR ZONES

No. 1, from 4158 to 4700
No. 2, from - to -
No. 3, from - to -
No. 4, from - to -
No. 5, 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	
8 5/8"	28#	8 Rd. Thd.	SS	1548.49	Howco				Surface String
5 1/2"	14#	8 Rd. Thd.	SS	4146.44	Howco				Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8"	1566.64	150	Halliburton	(Cement circulated)	
7 7/8"	5 1/2"	4158.94	300	Halliburton		

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
		Dowell XX	1000 gals.	8-17-44	4158.94-4700	

Results of shooting or chemical treatment Flowed 5 bbls. in 5 hrs. before acidizing. After acidizing flowed 38 bbls. in 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 4700 feet, and from - feet to - feet
Cable tools were used from - feet to - feet, and from - feet to - feet

PRODUCTION

Put to producing August 30, 1944
The production of the first 24 hours was 58.30 barrels of fluid of which 99 8/10 % was oil; - % emulsion; - % water; and 2/10 % sediment. Gravity, Be. 36.5
If gas well, cu. ft. per 24 hours - Gallons gasoline per 1,000 cu. ft. of gas -
Rock pressure, lbs. per sq. in. -

EMPLOYEES

Tom Martin Driller M. Walden Driller
Charles Noble Driller G. W. Whisenaut 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

Odessa, Texas

9-11-44

day of September, 1944

Name H. R. Polson

Position Chief Clerk

Representing Phillips Petroleum Co.

Address Box 6666, Odessa, Texas

Notary Public (Elton M. Ball)

My Commission expires June 1, 1945

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	30	30	Lime and Caliche
30	215	185	Sand
215	885	670	Red Bed
885	940	65	Red Rock and Red Bed
940	1190	250	Red Rock
1190	1300	110	Red Bed
1300	1450	150	Red Bed and Shells
1430	1585	155	Red Bed
1565	1650	85	Anhydrite
1650	2510	860	Salt
2510	2635	125	Salt and Anhydrite
2635	2700	65	Salt and Shells
2700	2850	150	Salt and Lime
2850	3135	285	Anhydrite
3135	3460	325	Gyp and Lime
3460	3485	25	Anhydrite and Gyp
3485	3520	35	Anhydrite
3520	3705	185	Anhydrite and Gyp
3705	3860	155	Anhydrite and Lime
3860	4170 TD	310	Lime