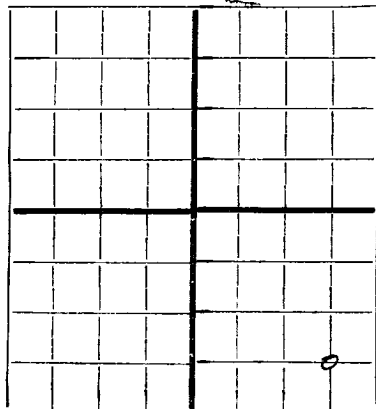


NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD



AREA 640 ACRES
LOCATE WELL CORRECTLY

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 1605 Hobbs, New Mexico
Lexco Company or Operator 2 SE/4 2 Address 178
Lease Well No. 2 in SE/4 of Sec. 2, T. 17S
R. 32E, N. 34th, West Roberts, Lea County.
Well is 660 feet south of the North line and 660 feet west of the East line of SE/4 Section 2
If State land the oil and gas lease is No. B-3610 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 6-2 1946 Drilling was completed 7-4 1946
Name of drilling contractor Corbett Drilling Co. Address Tulsa, Oklahoma
Elevation above sea level at top of casing 4257.66 feet.
The information given is to be kept confidential until No longer confidential 19

OIL SANDS OR ZONES

No. 1, from 4150' to 4300' 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 No water 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#	3-1/2"	H-40	1285.21'	Howco	Howco	---	---	Surface
5-1/2"	14#	3"	H-40	4116.41'	Baker	----	---	---	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	8-5/8"	1303.03'	700	Halliburton	No mud used except for drilling purpose	
7-7/8"	5-1/2"	4098.14'	250	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material None used Length - Depth Set -
Adapters—Material None used Size -

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
4" X 8"	1	S.N.G.	275 qts.	7-9-46	4197-4285	4300'

Results of shooting or chemical treatment After shut in 52 hrs., ran swab, well flowed 40 minutes 18 1/2 barrels oil. Swabbed 3-1/2 barrels in one hr. Swabbed dry. Shut down to install pumping unit.

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 4150' feet, and from 4150 feet to 4300 feet
Cable tools were used from 4300' feet to 4300' feet, and from - feet to - feet
*Drilled in W/oil & reverse CO after shot W/oil By Darrell W. Smith
Put to producing 8-17-46, 19 -
The production of the first 24 hours was 74 barrels of fluid of which 100 % was oil; 0 % emulsion; 0 % water; and 1/10 of 1% sediment. Gravity, Be. XXX 36.8
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 26th day of August, 1946

Hobbs, New Mexico 8-26-46
Place Date
Name J. J. Lovemier
District Superintendent

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	284'	284'	Surface Sand
284'	1230'	946'	Red bed and shells
1230'	1290'	60'	Red bed, anhydrite and shells
1290'	1410'	120'	Anhydrite and shells
1410'	2075'	665'	Salt and shale
2075'	2460'	385'	Salt and anhydrite
2460'	2750'	290'	Anhydrite and Gyp
2750'	2950'	200'	Anhydrite
2950'	3215'	165'	Anhydrite and Gyp
3215'	3540'	325'	Anhydrite
3540'	3880'	340'	Anhydrite and Lime
3880'	4300'	420'	Lime T.D.