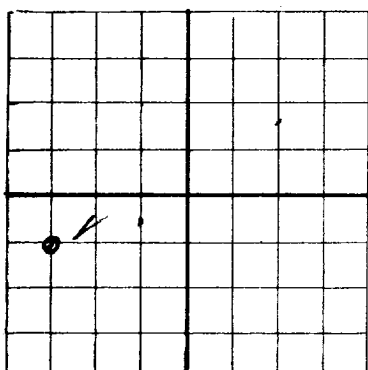


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NEW MEXICO OIL CONSERVATION COMMISSION

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.

Helmerich & Payne, Inc., 415 Philtower, Tulsa, Oklahoma
Company or Operator Address
State "C" Well No. 1 in NW SW of Sec. 3, T. 14S
Lease
R. 38E N. M. P. M. None Field, Lea County.
Well is 660 feet south of the North line and 1980 feet west of the East line of SW 1/4
If State land the oil and gas lease is No. B-3728 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 May 6, 1941 19 Drilling was completed June 12 1941
Name of drilling contractor Helmerich & Payne, Inc., Address 415 Philtower, Tulsa, Oklahoma
Elevation above sea level at top of casing feet.
The information given is to be kept confidential until No restriction 19

Had slight oil stain only
OIL SANDS OR ZONES
No. 1, from 5295 to 5307 No. 4, from to
No. 2, from 5420 to 5422 No. 5, from to
No. 3, from 5495 to 5496 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 Rotary hole 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	
10-3/4	40	8	Lap	216	None				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13	10-3/4	216	150	Halliburton		

PLUGS AND ADAPTERS None

Heaving plug—Material Length Depth Set
Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT None

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT

Results of shooting or chemical treatment

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 5635 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing Dry hole 19
The production of the first 24 hours was barrels of fluid of which % was oil; %
emulsion; % water; and % sediment. Gravity, Ba
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

L. C. Cornett Driller Fred Howe Driller
T. A. Beavers 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 11th

Tulsa, Oklahoma, July 11, 1942

day of July 1942

Name E. M. Copeland

Position Production Superintendent

Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	47		Surface and caliche
47	185		Sand, clay and rock
185	230		Sand and shells
230	750		Shells and red bed
750	1060		Red bed
1060	1300		Red bed and shells
1300	1497		Red rock and shale - shells
1497	1655		Red rock
1655	1865		Red rock and shells
1865	2051		Shale and shells
2051	2090		Red rock
2090	2120		Sand
2120	2155		Shale-Red rock
2155	2223		Red rock
2223	2312		Anhydrite
2312	2340		Salt
2340	2815		Salt and Anhydrite
2815	2860		Salt
2860	3105		Salt and Anhydrite
3105	3124		Salt
3124	3224		Anhydrite and shale
3224	3300		Anhydrite and red rock
3300	3375		Anhydrite
3375	3410		Sand and Anhydrite
3410	3560		Anhydrite and red rock
3560	3660		Anhydrite and gyp
3660	3760		Anhydrite
3760	3840		Broken Anhydrite
3840	3880		Anhydrite
3880	4005		Red rock, sand and gyp
4005	4095		Anhydrite and red rock
4095	4170		Anhydrite and gyp
4170	4195		Gyp and red rock
4195	4675		Anhydrite
4675	4710		Anhydrite and lime
4710	5635		Lime

5635 T.D.