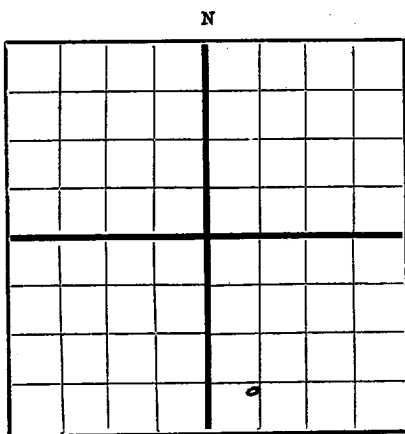


DUPLICATE

FORM G-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

RECEIVED
JUN 22 1948
HOBBS

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 G-110 WILL NOT BE APPROVED UNTIL FORM G-105 IS PROPERLY FILLED OUT.

The Ohio Oil Company
Company or Operator
State Land Sec. 32 Well No. 6 in SW 1/4, SE 1/4 of Sec. 32 T. 18-S
Lease
R. 32-E N. M. P. M. Bowers Field, Lea County.
Well is 4620 feet south of the North line and 1990 feet west of the East line of Sec. 32-18-38
If State land the oil and gas lease is No. A-2747 Assignment No.
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is The Ohio Oil Company Address Hobbs, New Mexico
Drilling commenced May 12, 1948 Drilling was completed June 3, 1948
Name of drilling contractor J. F. Postelle Drlg. Co. Address Odessa, Texas
Elevation above sea level at top of casing 3634 D.F. feet.
The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3156' to 3164' No. 4, from to
No. 2, from 3192' to 3198' 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		PURPOSE
							FROM	TO	
8-5/8"	28#	8 Rd.	Sals.	289' 6"	HOWCO				
5-1/2"	15.5#	8 Rd.	Sals.	2123' 5"	HOWCO				
Tbg. 2-3/8"	4.7#	8 Rd.	Sals.	3188'	Torpedoed end		3180'	3183'	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	301'	125	Halliburton		
7"	5-1/2"	3116'	750	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
		Nitro	20 qts.	5-29-48	3200 - 3192	
			10 qts.	5-29-48	3192 - 3166	
			30 qts.	5-29-48	3166 - 3154	

Results of shooting or ~~chemical~~ treatment Well flowed 45.60 B/O in 24 hrs. Flowed thru 5/8" choke and 2" tbg.
GOR 610:1

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 surface feet to TD 3240 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing June 16, 1948
The production of the first 24 hours was 45.60 barrels of fluid of which 100% was oil; % emulsion; % water; and % sediment. Gravity, Be 41.6 @ 60
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

R. B. Banks Driller Ben Gamblin Driller
M. C. Hamm 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 21

day of June 1948

Notary Public

My Commission Expires August 19, 1951
My Commission expires

Hobbs, New Mexico June 21, 1948

Name P. B. Stewart

Position Superintendent

Representing The Ohio Oil Company

Address Box 1607, Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	235	235	Sand - Shells-Red Bed.
235	1387	1152	Red. Bed.
1387	1470	83	Red Bed-Shells.
1470	1606	136	Anhydrite.
1606	1695	89	Anhydrite-Salt.
1695	2145	450	Anhydrite-Salt-Shells.
2145	2338	193	Salt-Shells.
2338	2559	221	Salt-Anhydrite.
2559	3073	514	Anhydrite.
3073	3125	52	Anhydrite - Lime.
3125	3142	17	Anhydrite.
3142	3202	60	Anhydrite-Lime.
3202	3240	38	Lime.

DEVIATION SURVEY

Depth Taken	Degree off Vertical
250	0
500	0
750	0
1000	1
1250	3/4
1500	1
1750	3/4
2000	1
2250	1-3/4
2500	1-1/2
2750	1
3000	1