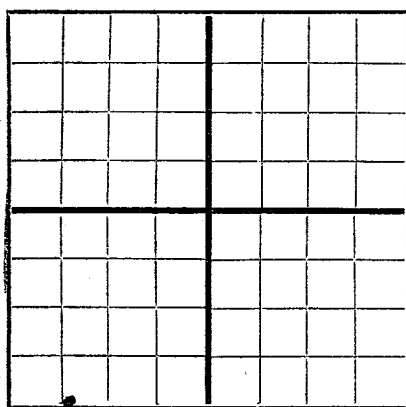


N

AREA 640 ACRES
LOCATE WELL CORRECTLYNEW 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.

The Ohio Oil Company Hobbs, New Mexico
Company or Operator Address
J. L. Muncy Well No. **3** in **SE/4, SW/4** of Sec. **24** T. **22S**
Lease
R. **37E**, N. M. P. M., **Blinstry** Field, **Lea** County.
Well is **4950** feet south of the North line and **3580** feet west of the East line of **Sec. 24-22-37**
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is **J. L. Muncy** Address **Kunice, New Mexico**
If Government land the permittee is Address
The Lessee is **The Ohio Oil Company** Address **Hobbs, New Mexico**
Drilling commenced **October 25, 1948** Drilling was completed **January 3, 1949**
Name of drilling contractor **J. F. Postelle** Address **Odessa, Texas**
Elevation above sea level at top of casing **3329** feet.
The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from to 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		PURPOSE
							FROM	TO	
13-3/8	48#	8 R	Sals.	292' 10"	HOWCO				
8-5/8"	32#	8 R	Sals.	2816'	9"				
5-1/2"	17#	8 R	Sals.	6997'	1"		6859	6905	
2-3/8"	4.7#	8 R	Sals.	5538'	1"		5419	5509	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	13-3/8"	302'	250	Halliburton		
11"	8-5/8"	2801'	1500	"		
8"	5-1/2"	6955'	750	"		
	2-3/8"	5516'				

PLUGS AND ADAPTERS

Heaving plug—Material **Baker bridging plug** Length **795** Depth Set **5542'**
Adapters — Material **20 sacks cement** Size

RECORD OF ~~SHOOTING~~ OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
		Acid	3000 gal.	12/27/48	6859 - 6904	
			3000 gal.	12/30/48	5419 - 5509	

Results of ~~shooting~~ or chemical treatment **45 bbls. distillate 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 **surface** feet to **TD 7447** feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing **January 3, 1949**
The production of the first 24 hours was barrels of fluid of which % was oil; % emulsion; % water; and % sediment. Gravity, Be. **64.4 @ 60**
If gas well, cu. ft. per 24 hours **4,080,000** Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

A. P. Highes Driller **H. D. Wilson** Driller
R. B. Banks 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 **27****Hobbs, New Mexico** Jan. 27, 1949day of **January**, 1949Name **B. Stewart** DatePosition **Superintendent**Representing **The Ohio Oil Company**

Company or Operator

Address **Box 1607, Hobbs, New Mexico**

My Commission Expires August 19, 1951

My Commission expires

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	110	110	Calichil.
110	275	165	Red Bed - Shells.
275	932	657	Red Bed
932	1110	178	Red Bed - Shells.
1110	1185	75	Anhydrite.
1185	2369	1184	Anhydrite - Salt.
2369	2436	67	Anhydrite.
2436	2495	59	Anhydrite - Gyp.
2495	3511	1016	Anhydrite.
3511	3645	134	Sand.
3645	3668	23	Sandy Lime.
3668	5727	2059	Lime.
5727	5795	68	Lime - Chert Streaks.
5795	5816	57	Lime - Chert.
5816	7348	1532	Lime.
7348	7374	26	Anhydrite - Chert Streaks.
7374	7390	16	Lime - Chert Streaks.
7390	7412	22	Lime.
7412	7419	7	Sand.
7419	7447	28	Lime - Sand Chert.

DEVIATION SURVEY

Depth Taken	Degrees off Vertical
250	0
500	1/4
750	1/4
1000	1/4
1250	1/2
1500	1/2
1750	3/4
2000	1/2
2250	1-3/4
2500	1
2750	1-1/4
3000	1
3250	1/4
3500	1
3750	1
4000	1
4250	1
4500	3/4
4750	1-3/4
5000	1-1/2
5250	1
5500	1
5750	1-1/4
6000	1/2
6250	1/4
6500	1/2

See attached sheet for DST