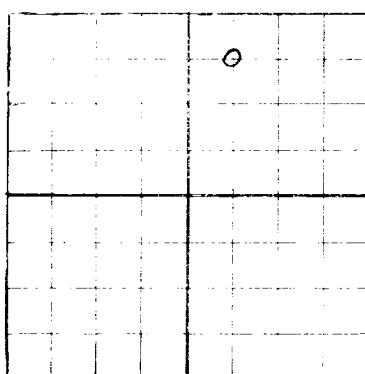


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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 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.

The Ohio Oil Company Box 1607 Hobbs, New Mexico
Company or Operator Address

Lou Worthan Well No. **3** in **NW/4-NE/4** of Sec. **11**, T. **22S**
Lessee

R. **37E** N. M. P. M. **Paddock** Field, **Lea** County.
Well is **660** feet south of the North line and **1980** feet west of the East line of _____
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is **Lou Worthan** Address **Big Spring, Texas.**
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced **March 10,** 19 **46** Drilling was completed **April 20,** 19 **46**
Name of drilling contractor **J. F. Postelle** Address **Odeessa, Texas**
Elevation above sea level at top of casing **3356** feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **5090'** to **5150'** 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 rd	Smls	304'	Plain End				300
8-5/8	32	8 rd	Smls	2794'	HOMCo.				4000
5-1/2	15.5	8 rd	Smls	5090'	Baker Flt Equip.				500

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17	13-3/8	304'	300	Halliburton		
11	8-5/8	2794'	4000	"		
7-3/8	5-1/2	5090'	500	"		

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
-	-	Acid	500 Gals.	4-24-46	5090-5150	
		"	2000 "	4-24-46	" "	
		"	4000 15%	4-25-46	" "	

Results of shooting or chemical treatment **1,008 B/O lat 24 hrs. after acidising w/ 500 gal. mid acid and 2000 gal. 15%. 1,704 B/O after acidising w/ 4000 gal.**

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 **5150** feet, and from _____ feet to _____ feet
Cable tools were used from **None** feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **April 24,** 19 **46**
The production of the first 24 hours was **1,008** barrels of fluid of which **100** % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be **38.4**
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

A. L. Webb Driller **J. B. Wiser** Driller
E. C. Scott 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 **14th**day of **May** 19 **46**

[Signature]
Notary Public
MY COMMISSION EXPIRES AUG. 19, 1947

My Commission expires _____

Hobbs, New Mexico **May 14, 1946**Name *[Signature]*Position **District Foreman**Representing **The Ohio Oil Company**
Company or OperatorAddress **Box 1607 - Hobbs, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	223	223	Sand, caliche & red bed
223	310	87	Red bed
310	836	526	Red bed & Sand
836	1086	250	Red rock
1086	1185	99	Anhydrite & Gypsum
1185	1195	10	Red rock
1195	1204	9	Anhydrite
1204	2235	1031	Salt & Anhydrite
2235	2395	160	Salt & shells
2395	2825	430	Anhydrite
2825	2916	91	Sandy Lime
2916	3324	408	Anhydrite & Lime
3324	3394	70	Sand & Lime
3394	4632	1238	Lime
4632	4698	66	Sand
4698	5150	452	Lime

5150' T.D.