

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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JUL 6 1947
LEWIS
HOBBS OFFICE

N

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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.**

Richfield Oil Corporation P. O. Box 108 Midland, Texas
Company or Operator Address

J. P. White Well No. **3-1** in **SS4 SW1** of Sec. **6** T. **12-S**
Lease

R. **29-E** N. M. P. M., **Wildcat** Field, **Chaves** County.
Well is **3960** feet south of the North line and **3300** feet west of the East line of **Section 6**

If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is **J. P. White Company** Address **Roswell, New Mexico**
If Government land the permittee is _____ Address _____
The Lessee is **Same** Address _____

Drilling commenced **March 3** 19**47** Drilling was completed **July 10** 19**47**
Name of drilling contractor **Helmerich & Payne, Inc.** Address **435 Philmont, Tulsa, Oklahoma**
Elevation above sea level at top of casing **3700** feet.

The information given is to be kept confidential until **October 10** 19**47**

OIL SANDS OR BOWKS

No. 1, from **2475** to **2680 very slight** 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	
18"	1	welded	used	41'	none	---	---	---	conductor surface
11-3/4"	54#	welded	Pittb. burg smls	1850'	Halliburton	---	---	---	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
22"	18"	41'	125	Halliburton	---	---
15"	11-3/4"	1850'	1200	"	---	---

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

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 **surface** feet to **bottom** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

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

EMPLOYEES

Carl Young Driller **Charles Love** Driller
Glenn Clymer 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 **tenth** day of **July** 19**47** at **Roswell, New Mexico** **July 10, 1947**
Name **F. L. Campbell**
Position **Development Engineer**
Representing **Richfield Oil Corporation**
Address **P. O. Box 108, Midland, Texas**

Edna E. Conroy
Notary Public
in and for **Midland County, Texas**
My Commission expires **6-1-48**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	190	190	Red bed, sand and anhydrite
190	7231	1041	Lime, salt and anhydrite
1231	1250	19	Anhydrite, salt and red shale (cored)
1250	1265	15	" " " "
1265	1283	18	" " " "
1283	1299	16	" " " "
1299	1305	6	" " " "
1305	1525	18	Anhydrite, salt, sand and red shale (Cored)
1525	1844	321	Anhydrite
1844	3495	1601	Lime
3445	3499	44	Dolomite, salt and anhydrite (Cored)
3499	3795	298	Lime and anhydrite
3795	4527	332	Lime
4627	4759	132	Lime and shale
4759	5453	694	Lime
5453	6144	691	Shale and lime
6144	6482	338	Lime
6482	6554	72	Lime and shale
6554	6624	70	Lime
6624	6950	226	Lime and shale
6950	7264	314	Lime
7264	7449	185	Lime and shale
7449	7848	399	Lime
7848	7903	55	Lime and chert
7903	7957	54	Lime, chert and sand
7957	8159	202	Lime
8159	8184	25	Lime and shale
8184	8367	183	Lime
8367	8379	12	Lime and chert
8379	8379 1/2	1/2	Chert (cored)
8379 1/2	8400	20 1/2	Chert
8400	8433	33	Lime and chert
8433	8816	383	Lime
8816	8817 1/2	1-1/2	Chert and dolomite (cored)
8817 1/2	8842	24 1/2	Lime and chert
8842	8915	73	Lime
8915	8926	11	Lime and chert
8926	9036	110	Lime
9036	9048	10	Biotite gneiss
9048	9047	1	Biotite gneiss (cored)
9047	9058	11	Biotite gneiss