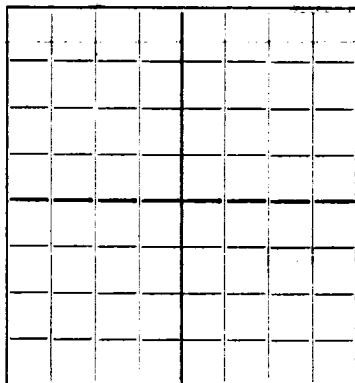


No. 41564 - J. R. Phillips Well No. 4  
Monument District, Lea County, N. M.  
WEST TULSA DIVISION

## 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.

THE TEXAS COMPANY  
Company or OperatorJ. R. Phillips  
LeaseWell No. 4 in SE $\frac{1}{4}$  of NW $\frac{1}{4}$  Sec. 6, T. 20 S.

R. 27-E, N. M. P. M., Monument Field, Lea County.

Well is 1900 feet south of the North line and 3500 feet west of the East line of Sec 6

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is J. R. Phillips and Wife, Address Monument, New Mexico

If Government land the permittee is, Address

The Lessee is The Texas Company, Address Box 2352, Houston, Texas

Drilling commenced July 31, 1936. Drilling was completed September 19, 1936

Name of drilling contractor Oil Well Drilling Co., Address Dallas, Texas

Elevation above sea level at top of casing 3867 feet.

The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 3814 to 3910 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 FROM TO	PURPOSE
13"	40 $\frac{1}{2}$	8	LF	240'	TP			
9-5/8"	40 $\frac{1}{2}$	8	A-1	1034'	Cuise			
7" OD	24 $\frac{1}{2}$	10	A-1	3859'	Cuise			

## 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" OD	261	250	Halliburton			
9-5/8"	1045	700	"			
7" OD	3814	450	"			

## 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
		Dowell XI	2000 Gal	9-23-36	3450-3910	
		Dowell XI	4000 "	9-23-36	ditto	

Results of shooting or chemical treatment first treatment 57 bbls fluid in 7 hours. 3% BSW  
second treatment 122 bbls fluid. 5% BSW per 24 hours.

## 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 3910 feet, and from feet to feet

Cable toops were used from feet to feet, and from feet to feet

## PRODUCTION

Put to producing October 4, 1936

The production of the first 24 hours was 122 barrels of fluid of which 95 % was oil; %

emulsion; 8 % water; and Gas/oil Ratio of 1200 Gravity, Be 31.7

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

## EMPLOYEES

J. F. Cookston, Driller G. E. Ceil, Driller

W. R. Hunter, Driller John Rohn, 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 8th

day of October, 1936

Notary Public

My Commission expires 3-31-37

Wink, Texas

Name G. E. Ceil

Position ASST. District Superintendent

Representing THE TEXAS COMPANY

Company or Operator.

Address Drawer K, Wink, Texas

JLW (4)

JAW-JET

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	59	59	Caliche
59	975	916	Red Bed
-975	1100	125	Anhydrite
1100	1472	372	Anhydrite and Salt
1472	1797	325	Anhydrite and Potash
1797	2274	477	Anhydrite, Salt and Potash
2274	2529	255	Anhydrite and Gypsum
2529	2534	5	Sand (Carrying air)
2534	2698	164	Anhydrite
2698	2846	148	Brown Lime
2846	3182	336	Lime
3182	3269	87	Sandy Lime
3269	3362	93	Lime
3362	3395	33	Sandy Lime
3395	3910	515	Lime