

JUN 16 1937

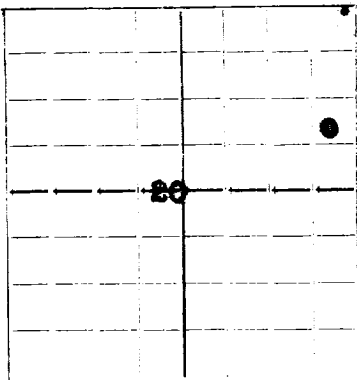
FORM C-105

N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE



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 Operator
Drawer K, Wink, Texas
Address
State Lieu Land Well No. 8 in SE 1/4 of NE 1/4 of Sec. 20 T. 20S
R. 37E N. M. P. M. Monument Field, Lea County.
Well is 1650 feet south of the North line and 530 feet west of the East line of Said section 20
If State land the oil and gas lease is No. B-160 Assignment No.
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is The Texas Company Address Box 2332, Houston, Tex.
Drilling commenced 5-4 19 37 Drilling was completed 5-28 19 37
Name of drilling contractor Gardner Bros. Address Dallas, Texas.
Elevation above sea level ~~xxxxxxx~~ 3526 feet. derrick floor
The information given is to be kept confidential until 19

Oil OIL SANDS OR ZONES Gas
No. 1, from 3780 to 3825 No. 4, from 3349 to 3360
No. 2, from 3825 to 3856 No. 5, from 3400 to 3413
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"	50#	8	LW	98	Texas Pattern			
9-5/8"	40#	8	Sals	1147	Baker Guide			
7"	24#	10	"	3713	"	"		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
16"	13	103	125	Halliburton		
12 1/2"	9-5/8	1157	600	"		
8-5/8"	7	3700	250	"		

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 XX	2000 G	5/27/37	3856	

Results of shooting or chemical treatment acid treatment increased production from 16 barrels per hour to 46 barrels per hour

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 3856 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing 5-28 19 37 on test
The production of the first 24 hours was 46 barrels of fluid of which 100 % was oil; %
emulsion; % water; and % sediment. Gravity. Be 31.1
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas.
Rock pressure, lbs. per sq. in. Gas/Oil ratio 875

EMPLOYEES

Geo. Lewis Driller T. W. Clark Driller
Joe Stewart Driller C. C. Steed 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 14 day of June 19 37
Notary Public
My Commission expires 5-31-39

Wink, Texas, June 14, 1937
Name
Position District Supt.
Representing The Texas Company
Address Drawer K, Wink, Texas.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	60	60	Sand
60	1100	1040	Red Rock & red beds
1100	1200	100	Anhydrite
1200	1511	311	Salt and anhydrite shells
1511	1730	219	Anhydrite and salt
1730	1965	235	Salt
1965	2405	440	Salt and shells
2405	2460	55	Salt and anhydrite
2460	2750	290	Anhydrite
2750	2861	111	Brown lime and anhydrite
2861	2895	34	Anhydrite
2895	3170	275	Brown lime and anhydrite
3170	3349	179	Grey Lime
3349	3360	11	Sandy Grey Lime
3360	3400	40	White Lime
3400	3413	13	Sandy Lime
3413	3633	220	Hard white lime
3633	3700	67	Hard grey lime
3700	3780	80	Hard white lime
3780	3825	45	Broken lime
3825	3856	31	Medium white lime

Total Depth - 3856