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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

George Turner, 417 1st. Nat'l Bnk. Bldg., El Paso, Texas.

(Wills) L.C. 061161 Well No. 14 in NE 1/4 of Sec. 13 T. 20S

R. 28E N. M. P. M. Russell Field, Eddy County.

Well is 1658.8 feet north of the south line and 1669.7 feet east of the west line Sec. 13

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

If patented land the owner is Address

If Government land the permittee is Neil H. Wills Address Carlsbad, N.M.

The Lessee is Dr. George Turner, 1st. Nat'l Bnk. Bldg. Address El Paso, Texas.

Drilling commenced June 30 1946 Drilling was completed July 14 1946

Name of drilling contractor J. M. Cribbs & H.P. Keller Address Carlsbad, N. M.

Elevation above sea level at top of casing 3250 feet.

The information given is to be kept confidential until Oct. 1 1946

OIL SANDS OR ZONES

No. 1, from 804 to 831 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 92 to 96 feet. 4

No. 2, from 195 to 205 feet. 10

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	
8 5/8"	28 lb.	8	T&C	362' 8"	O. D.	No	No	No	Shut off water
7"	20 lb.	8	H-40	712'	O.D.	No	No	No	Oil string.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8 5/8"	362' 8"	None			Run into mud filled hole.
8"	7"	712'	75	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set

Adapters—Material None Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
2 1/2"	Tin	50 qt. Solidified Nitroglycerin		7-14-46	831'	835'

Results of shooting or chemical treatment

The shot cleaned the hole following which it flowed by heads at twenty-five minute intervals.

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 feet to feet, and from feet to feet

Cable tools were used from None feet to feet, and from feet to feet

PRODUCTION

Put to producing 1946

The production of the first 24 hours was 46 barrels of fluid of which % was oil; %

emulsion; % water; and 80 % sediment. Gravity, Be 100

If gas well, cu. ft. per 24 hours 36.5 Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

J. M. Cribbs Driller

H. P. Keller 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

27th.

day of July 46

Notary Public

My Commission expires June 1, 1947

El Paso, Texas. July 27, 1946

Name George Turner

Position Owner

Representing George Turner

Address

417 1st. Nat'l Bnk. Bldg.,

El Paso, Texas.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	45	45	Sand
45	60	15	Red bed
60	63	3	Sand
63	92	29	Red bed
92	96	4	Sand (Water)
96	195	99	Red bed
195	205	10	Sand (Water)
205	420	215	Red bed
420	455	35	Anhy.
455	630	175	Salt
630	640	10	Lime
640	675	35	Lime and Anhy
675	757	82	Lime (Hard white)
757	780	23	Lime (Brown)
780	788	8	Lime (Gray)
788	800	12	Blue shale
800	804	4	Lime (Gray)
804	831	27	Sand (Oil)
831	835	4	Anhy.