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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

The W-K Royalty Co.,

Kermit, Texas

Company or Operator

Address

State B

Well No. 2

in NW NE

of Sec. 16

T. 17

Lease

R. 31

N. M. P. M.,

Maljamar

Field,

Eddy

County.

Well is 660 feet south of the North line and 1980 feet west of the East line of section 16

If State land the oil and gas lease is No. B-3105 Assignment No.

If patented land the owner is Address

If Government land the permittee is Address

The Lessee is Fred Turner Jr. Address Midland Texas

Drilling commenced 2-10-38 19 Drilling was completed 5-6-38 19

Name of drilling contractor Carper Drilling Co. Address Artesia, New Mexico

Elevation above sea level at top of casing 3843 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3628 to 3675 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	
8 1/2"	34#	8	L.W.	635	Tex. Pat				Sur. Csg.
7"	24#	10	Slms.	3138	Float				Oil Str.

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 1/2"	635	50	Halliburton		
8 1/2"	7"	3138	100	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material Length None 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
		Acidized by	2000 gal.	5-7-38		
		Dowell Inc.		5-8-38	3600' to	3678'

Results of shooting or chemical treatment very slight increase in production.

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 0 feet to 3678' feet, and from feet to feet

PRODUCTION

Put to producing 5-16-38 19

The production of the first 24 hours was 75 barrels of fluid of which 100 % was oil; % emulsion; % water; and % sediment. Gravity, Ba

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

Rock pressure, lbs. per sq. in.

EMPLOYEES

Jim Hammond Driller E. J. Westcott Driller

C. W. Hammond 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 19

day of May 19 38

SEAL

Patricia Mahoney

Notary Public

Place

Date

Name V. E. Wiggner

Position District Supt.

Representing The W-K Royalty Co

FROM	TO	THICKNESS IN FEET	FORMATION
0	20		Surface sand and caliche
20	175		Red bed and gyp
175	215		Sand rock
215	260		Red rock and gyp
260	345		Red sand and rock
345	395		Red bed sand and gyp,
395	565		Anhy
565	1550		Salt
1550	1725		Anhy
1725	1735		Blue shale
1735	1755		Brown lime
1755	1835		Anhy
1835	1845		Red sand
1845	1865		Lime
1865	2125		Anhy
2125	2145		Brown lime
2145	2200		Anhy
2200	2220		Lime
2220	2255		Anhy
2255	2325		Lime
2325	2360		Anhy
2360	2365		Lime
2365	2605		Anhy, brown shale
2605	2625		Brown lime
2625	2645		Anhy
2645	2680		Red sand
2680	2685		Anhy
2685	2700		Grey lime
2700	2740		Anhy
2740	2750		Lime brown and grey
2750	2885		Anhy
2885	2930		Lime
2930	3000		Red rock, red sand, shale
3000	3050		Lime and red rock
3050	3065		Red sand and anhy
3065	3078		Brown shale
3078	3678		Lime
3678			Total depth