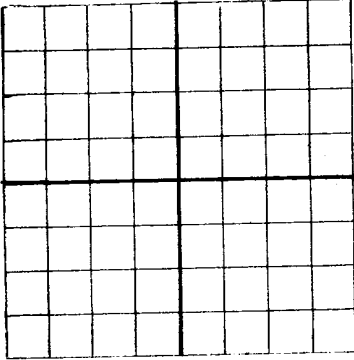


N

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 TRIPPLICATE.

W-K Royalty Company

Wichita, Kansas

Company or Operator

Address

State

Well No. 1

in SW NE

of Sec. 16

T. 17

Lease

R. 31

N. M. P. M.

Jackson

Field,

Eddy

County.

Well is _____ feet south of the North line and _____ feet west of the East line of _____

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 _____ Address _____

The Lessee is _____ Address _____

Drilling commenced 7-28 19 37 Drilling was completed 10-22 19 37

Name of drilling contractor Emery Carper Address Artesia, New Mexico

Elevation above sea level at top of casing _____ feet.

The information given is to be kept confidential until X 19 _____

OIL SANDS OR ZONES

No. 1, from 3185 to 3200 No. 4, from _____ to _____

No. 2, from 3620 to 3630 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 3672 to 3678 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"		8	Lap W	568'	T. Pattern				
7"		10	Seam.	3125'	Guide				

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"	568'	50	Halliburton	None	None
8"	7"	3125'	100	Halliburton	Water	None

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

FROM	TO	THICKNESS IN FEET	FORMATION
0	25		Surface
150	250		Red bed
250	300		Red rock and brown shale
300	505		Red bed, anhy and brown shale
505	1580		Salt
1580	1615		Brown shale
1615	1740		Anhy
1740	1780		Red rock
1780	2785		Anhy
2785	2790		Gray lime
2790	2905		Anhy
2905	2925		Red sand
2925	2930		Red rock
2930	2965		Lime
2965	2990		Anhy and shale
2990	3015		Brown lime
3015	3025		Brown shale
3025	3037		Anhy red rock and lime
3037	3878		Lime
3878			Total depth
			Picked up water from 2672 to 78 Plugged back to 3665 Bottom hole.