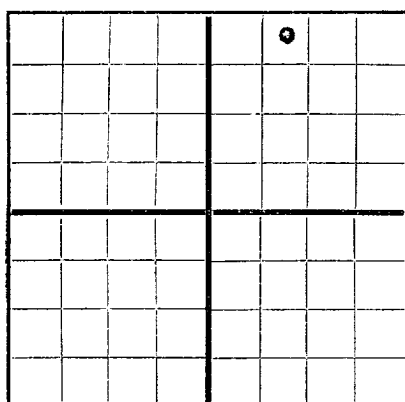


N

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Gulf Oil Corporation

Hobbs, New Mexico

Company or Operator

Address

King

Well No.

23

in NW NE

of Sec.

28

T. 21 S

Lease

R. 37 E

N. M. P. M.

Hare

Field,

Lea

County.

Well is 554 feet south of the North line and 1874 feet west of the East line of Section 28

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

If patented land the owner is Gulf Oil Corporation Address

If Government land the permittee is Address

The Lessee is Gulf Oil Corporation Address Fort Worth, Texas

Drilling commenced June 12 1950 Drilling was completed July 30 1950

Name of drilling contractor Gulf Oil Corporation, Company Rig Address Hobbs, New Mexico

Elevation above sea level at top of casing 2424 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3600 to 3800 No. 4, from to

No. 2, from 6500 to 6620 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 Rotary Tools 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	
13-3/8"	48#	8 RT	SS	278'					
9-5/8"	36#	8 RT	SS	2785'					
7"	23&26#	8 RT	SS	7651'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4"	13-3/8"	294'	300	HONCO		
17-1/4"	9-5/8"	2799'	1300	HONCO		
8-3/4"	7"	7664'	700	HONCO		

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
		None				

Results of shooting or chemical treatment

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 7605 feet, and from feet to feet

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

PRODUCTION

Put to producing July 30 1950

The production of the first 24 hours was 120 barrels of fluid of which 100% was oil; %

emulsion; % water; and % sediment. Gravity, Be. API 45.8

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

Rock pressure, lbs. per sq. in.

EMPLOYEES

Gulf Oil Corporation, Company Rig Driller Driller

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 4th

Hobbs, New Mexico

August 4, 1950

day of August 1950

Name Char Taylor

Position Area Production Superintendent

Representing Gulf Oil Corporation

Company or Operator

Address Box 1667, Hobbs, New Mexico

Notary Public

My Commission expires 10-24-53

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	300'		Red Bed and Shells
	880'		Red Bed and Shale
	1215'		Red Bed and Shells
	1361'		Anhydrite and Salt
	2483'		Anhydrite
	2975'		Lime
	5001'		Lime
	6022'		Lime
	7000'		Lime
	7405'		Lime and Shale
	7444'		Lime
	7486'		Lime and Sand
	7551'		Lime
	7653'		Lime and Shale
			<u>FORMATIONS TOPS</u>
			Anhydrite 1220'
			Salt 2410'
			Grayburg 3880'
			San Andres 5100'
			Glorieta 6510'
			Silurian 7400'
			Oil or Gas Pay 7400' to 7630'