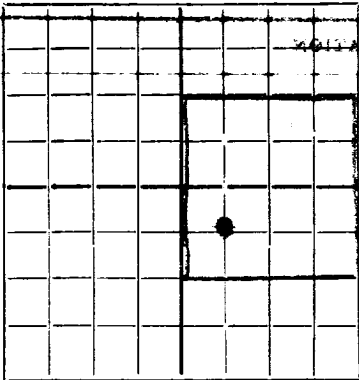


NEW MEXICO OIL CONSERVATION COMMISSION



AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

Gulf Oil Corporation of Pa.

James M. Cooper

Company or Operator

Lease

Well No. 2

of Sec. 14

T. 24S

R. 36E

N. M. P. M.

36E

Field

Lea

County

Well is 660 feet south of the North line and 660 feet west of the East line of NW 36E

If State land the oil and gas lease is No. 5160 Assignment No. 5160

If patented land the owner is _____ Address _____

If Government land the permittee is _____ Address _____

The Lessee is Gulf Oil Corporation of Pa. Address Tulsa, Oklahoma

Drilling commenced 10-2-55 1955 Drilling was completed 2-11-56 1956

Name of drilling contractor Carl B. King Address Dallas, Texas

Elevation above sea level at top of casing 5160 feet

The information given is to be kept confidential until 1956

OIL SANDS OR ZONES

No. 1, from 5160' to 5255' No. 4, from _____ to _____

No. 2, from 5255' to 5551' 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 Rotary Tools to _____ feet.

No. 2, from _____ to _____ feet.

No. 2, 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
1 1/2"	48	8	Layw.	275'	?			
9-5/8"	38	8	Sals.	2785'	?			
7"	24	10	Sals.	5590'	?			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4"	15"	275'	250	Halliburton		
12-1/4"	9-5/8"	2785'	850	"		
8-5/8"	7"	5590'	80	"		

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
		Acid	2000	12-24-55		
		Acid	2000	2-4-56		
200 q ts.	4 1/2"	Solidified Glys.		1-5-56	5475'-5575'	

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 3410 feet, and from _____ feet to _____ feet

Cable tools were used from 3410 feet to 5698 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing 7, 1955

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

If gas well, cu. ft. per 24 hours 14,668,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 1400'

EMPLOYEES

_____, 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 10th, _____

Tulsa, Oklahoma

May 10th, 1956

day of May, 1956

Name _____

Position General Superintendent

Representing Gulf Oil Corporation of Pa.

Address Tulsa, Oklahoma

Notary Public _____

My Commission expires March 16, 1970

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
	17'		Cellar
	55		Caliche
	190		Sand
	224		Red Rock
	265		Sand
	330		Red Bed
	342		Red Rock
	478		Red Rock
	557		Sand and shells
	712		Water Sand
	780		Red Rock
	934		Red Rock
	970		Red Rock
	1004		Red Rock
	1208		Red Rock
	1234		Lime and Anhydrite
	1290		Red Rock, shale and Anhydrite
	1380		Shale and Anhydrite
	1577		Salt
	2357		Salt and Anhydrite
	2553		Anhydrite
	2648		Salt and Anhydrite
	2708		Salt
	2795		Salt and Anhydrite
	2828		Anhydrite
	2891		Anhydrite and lime
	2924		Lime
	2965		Lime and Anhydrite
	2995		Sandy lime
	3410		Lime