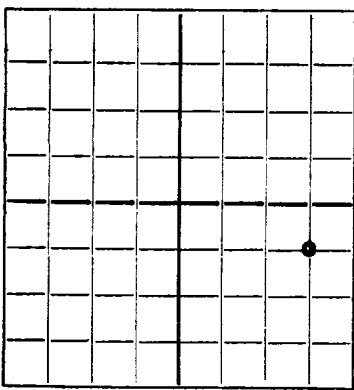


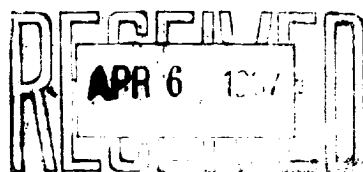
N.

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 TRIPLICATE.

DUPLICATE

Gulf Oil Corporation
Company or OperatorGeo. C. Matthews
LeaseWell No. 4 in NE SE of Sec. 6, T. 20 S
R. 37 E, N. M. P. M., Monument Field, Lea County.Well is 660 feet south of the North line and 660 feet west of the East line of NE SEIf 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 Gulf Oil Corporation Address Tulsa, OklahomaDrilling commenced 1-10-37 19 - Drilling was completed 2-2-37 19 -Name of drilling contractor McQueen & Cleverger Address Fort Worth, TexasElevation above sea level at top of casing 5567' feet.The information given is to be kept confidential until ? 19 -

OIL SANDS OR ZONES

No. 1, from 5680' to 5875' No. 4, from - to -No. 2, from 5875' to 5897' 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 hole 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 FROM TO	PURPOSE
10-3/4"	52.75	8	Lapweld	297'				
7-5/8"	22	8	"	2542'				
5-1/2"	17	8	"	3815'				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10-3/4"	10-5/4"	297'	200	Halliburton		
9-7/8"	7-5/8"	2542'	400	"		
6-3/4"	5-1/2"	3815'	200	"		

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

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 5897' feet, and from - feet to - feetCable toops were used from - feet to - feet, and from - feet to - feet

PRODUCTION

Put to producing February 15, 1937 19 -The production of the first 24 hours was 715 barrels of fluid of which - % was oil; - %emulsion; - % water; and - % sediment. Gravity, Be -If gas well, cu. ft. per 24 hours 1,578,000 Gallons gasoline per 1,000 cu. ft. of gas -Rock pressure, lbs. per sq. in. -

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 31st Tulsa, Oklahoma 3-31-37day of March, 19 37 Name Dr. D. D. D.Position General SuperintendentRepresenting Gulf Oil Corporation

Notary Public

Company or Operator.

My Commission expires March 1, 1938 Address Tulsa, Oklahoma

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	551		San & caliche
	190		Sand & shale
	228		Red bed
	290		Red bed & red rock
	328		Red rock & shale
	394		Red rock & shells
	1024		Red rock, anhydrite
	1130		Anhydrite
	1455		Anhydrite & salt
	1750		Salt, anhydrite, potash
	1815		Salt
	2159		Salt & anhydrite
	2270		Salt
	2400		Anhydrite
	2455		Lime
	2500		Anhydrite
	2702		Lime
	2879		Broken lime
	3824		Lime
	3858		Lime, gray
	3897		Lime
			TOPS
			Anhydrite 1020'
			Salt base 2240
			Yatea 2380
			Jackson Ramsay 3260
			USA 3880
			Hobbs Terry 3875
			Pay 3818