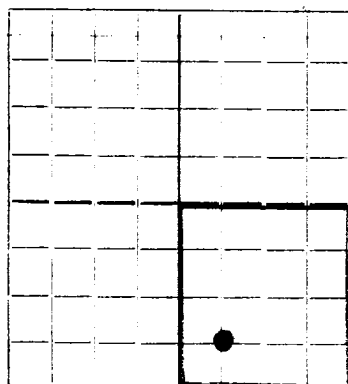


N.

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.

Gulf Oil Corporation

Company or Operator

Aubrey F. Houston

Lease

Well No. 3 in SW SE of Sec. 7 T. 21SR. 36E, N. M. P. M., Burice Field, Lea County.Well is 360 feet south of the North line and 660 feet west of the East line of SW 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 July 2, 1936 1936 Drilling was completed August 9 1936Name of drilling contractor Sparkman & Ruesch Address Tulsa, OklahomaElevation above sea level at top of casing 5622 feet.The information given is to be kept confidential until ? 19-

OIL SANDS OR ZONES

No. 1, from 5740' to 5920' 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 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
10-5/4	52.75	8	LW	500'	?			
7-5/8"	26	8	LW	1867'	?			
6-1/2"	17	10	LW	5787'	?			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10-5/4"	10-5/4	500'	250	Halliburton		
8-7/8"	7-5/8	1867'	500	Halliburton		
6-3/4"	6-1/2	5787'	500	Halliburton		

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 5920 feet, and from - feet to - feetCable toops were used from - feet to - feet, and from - feet to - feet

PRODUCTION

Put to producing August 9 1936The production of the first 24 hours was 1488 barrels of fluid of which - % was oil: - %emulsion; - % water; and - % sediment. Gravity, Be -If gas well, cu. ft. per 24 hours 3,700,000 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 24Tulsa, Oklahoma August 24, 1936day of August, 1936Name A. F. HoustonPosition General SuperintendentRepresenting Gulf Oil Corporation

Notary Public

Company or Operator

My Commission expires 11, 1936Address Tulsa, Oklahoma

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	25'		Surface soil
	270		sand
	322		red bed
	360		red bed & shells
	915		red rock & shells
	1074		red rock
	1117		red rock & shells
	1210		red rock
	1260		red rock & blue shale
	1275		red rock & shale
	1280		red rock & anhydrite
	1370		anhydrite
	1435		anhydrite & salt
	1794		salt, potash & shells
	1977		salt & shells
	2177		salt & potash
	2335		salt & shells
	2447		salt & anhydrite
	2530		salt, anhydrite & shells
	2775		anhydrite
	2816		anhydrite & gyp
	2835		anhydrite & brown lime
	3054		lime
	3074		gray lime
	3920'		lime