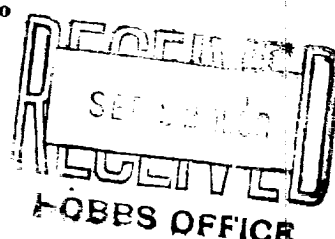


N.

## NEW MEXICO OIL CONSERVATION COMMISSION

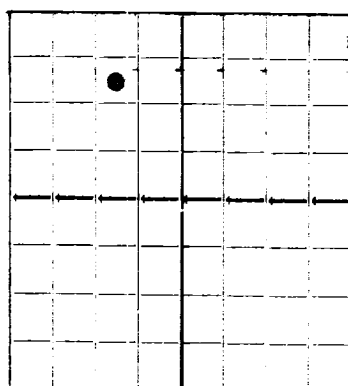
Santa Fe, New Mexico

## 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 TRIPLICATE.

DUPLICATE



AREA 640 ACRES  
LOCATE WELL CORRECTLY

Gulf Oil Corporation

Tulsa, Oklahoma

John A. Stuart

Company or Operator

Well No. 7 in SW NE NW of Sec. 10, T. 25S

Lease

R. 37E, N. M. P. M., Langlie Field, Lea County.

Well is 990 feet south of the North line and 990 feet west of the East line of SW NE NW

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 Gulf Oil Corporation Address Tulsa, Oklahoma

Drilling commenced 7-30-39 19 Drilling was completed 9-8-39 19

Name of drilling contractor Gulf Oil Corporation Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3134 feet.

The information given is to be kept confidential until ? 19

## OIL SANDS OR ZONES

No. 1, from 3320' to 3420' 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
10-3/4"	51	8	Sals.	271'				
5-1/2"	14	10	Sals.	3220'				

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/4"	10-3/4"	271'	250	Halliburton	Used 300# of calcium chloride	
6-3/4"	5-1/2"	3220'	350	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

NONE USED

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 3225' feet, and from feet to feet

Cable tools were used from 3225' feet to 3420' feet, and from feet to feet

## PRODUCTION

Put to producing September 1, 1939

The production of the first 24 hours was 783 barrels of fluid of which % was oil; %

emulsion; % water; and % sediment. Gravity, Be. 40.5, corrected

If gas well, cu. ft. per 24 hours 1,120,000 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 20

Tulsa, Oklahoma Tulsa, Oklahoma

Place

Date

day of September, 1939

Name

Position General Superintendent

# FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	77'		Surface sand
	204		Sand & shale
	250		Red shale
	275		Red bed
	485		Sand & shells
	575		Sand & shale
	828		Sand
	992		Red shale & anhydrite
	1045		Red & blue shale
	1125		Anhydrite
	1150		Anhydrite & salt
	1214		Salt
	1320		Salt & anhydrite
	1380		Salt
	1428		Anhydrite & salt
	1508		Salt
	1527		Anhydrite
	1608		Salt
	2040		Anhydrite & salt
	2076		Anhydrite
	2129		Anhydrite & salt
	2215		Salt
	2454		Salt & anhydrite
	2650		Anhydrite
	2705		Lime
	2748		Anhydrite & lime
	2783		Lime
	2808		Anhydrite & lime
	2826		Brown lime
	2850		Anhydrite & lime
	3250		Lime
	3258		Sandy lime
	3265		Sandy lime
	3285		Lime
	3293		Sandy lime
	3360		Lime
	3372		Broken lime
	3385		Lime
	3420		Sand
			TOTAL DEPTH

## Formation tops

Anhydrite	1040'
Salt Base	2440'
Yates	2630'
Knight	3320'
Pay	3372'
Total Depth	3420'