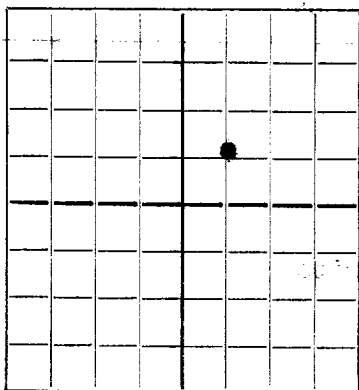


NEW MEXICO OIL CONSERVATION COMMISSION

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

Arnett-Ransay C

Company or Operator

Lease

Well No. 10 in SW NE of Sec. 21, T. 21SR. 56E, N. M. P. M., Eunice Field, Lea County.Well is 660 feet south of the North line and 660 feet west of the East line of SW NEIf State land the oil and gas lease is No. B-229 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 August 26, 19 36 Drilling was completed September 17, 19 36Name of drilling contractor Loffland Bros., Address Tulsa, Oklahoma.Elevation above sea level at top of casing 5605 feet.The information given is to be kept confidential until ? 19 _____

OIL SANDS OR ZONES

No. 1, from 5810 to 5905 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 Tools 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
<u>18"OD</u>	<u>70</u>	<u>8</u>	<u>Lapweld</u>	<u>22'</u>				
<u>7-5/8</u>	<u>22</u>	<u>8</u>	<u>Lapweld</u>	<u>1495'</u>				
<u>5-1/2</u>	<u>17</u>	<u>10</u>	<u>Lapweld</u>	<u>5795'</u>				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>20"</u>	<u>16"</u>	<u>29'</u>	<u>75</u>	<u>By Hand</u>		
<u>9-7/8</u>	<u>7-5/8</u>	<u>1495'</u>	<u>650</u>	<u>Halliburton</u>		
<u>8-3/4</u>	<u>5-1/2</u>	<u>5795'</u>	<u>275</u>	<u>Halliburton</u>		

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 5905 feet, and from _____ feet to _____ feet

Cable toops were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing October 1st, 19 36The production of the first 24 hours was 1440 barrels of fluid of which _____ % was oil; _____ %

emulsion; _____ % water; and _____ % sediment. Gravity, Be _____

If gas well, cu. ft. per 24 hours _____ 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 15thTulsa, Oklahoma October 15th, 1936day of October, 19 36Name [Signature]Position General SuperintendentRepresenting Gulf Oil Corporation

Notary Public

My Commission expires March 15, 1940

Company or Operator _____

Address Tulsa, Oklahoma.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	245'		Sand
	560		Calechi, Red Bed
	600		Sand Red Bed
	675		Sand
	820		Red Bed
	890		Hard sand and Anhydrite
	1018		Shale and shells
	1100		Red Bed
	1206		Red Rock and shells
	1373		Anhydrite
	1415		Red Rock
	1500		Anhydrite
	1849		Salt
	2124		Salt and shells
	2791		Salt
	3026		Anhydrite
	3161		Sandy lime
	3905		Lime