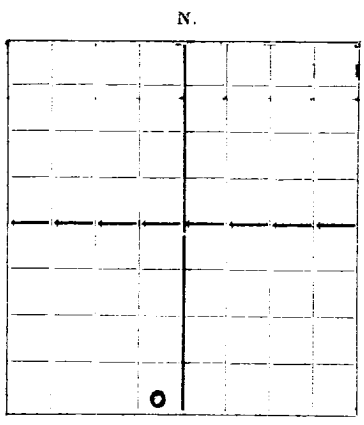
FORM C-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

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

Gulf Oil Corporation (Company or Operator) Tulsa, Oklahoma (Address)

John Whitten (Lease) Well No. 1 in SE SE SW of Sec. 33, T. 23S

R. 36E, N. M. P. M., Lynn Field, Lea County.

Well is 2310 feet south of the North line and 330 feet west of the East line of SE SE SW.

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 3-11- 19 38. Drilling was completed 4-16- 19 38

Name of drilling contractor Gulf Oil Corporation, Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3434 feet.

The information given is to be kept confidential until ? 19____.

OIL SANDS OR ZONES

No. 1, from 3536' to 3666' No. 4, from _____ to _____

No. 2, from Pay 3631' 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	PERFORATED TO	PURPOSE
13-3/8"	27.8	--	Armco	34'					
8-5/8"	24	8	Smls.	1577'					
6"	16	10	Smls.	3519'					

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	13-3/8"	34'	60	By hand		
11-1/4	8-5/8	1577	650	Halliburton		
7-7/8	6	3519	130	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
4"	Plain	Glycerin	200 qts.	4-12-38	3666'	3666'

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 3666' feet, and from _____ feet to _____ feet

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

PRODUCTION

Put to producing May 1, 19 38

The production of the first 24 hours was 256 barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be. _____

If gas well, cu. ft. per 24 hours 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 26 day of May, 1938

T. L. Briggs
Notary Public

My Commission expires June 26, 1939

Tulsa, Oklahoma (Place) May 25, 1938 (Date)

Name D. M. Sanderson

Position General Superintendent

Representing Gulf Oil Corporation (Company or Operator)

Address Tulsa, Oklahoma

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	34'		Surface sand
	275		Sand and gravel
	295		Red shale
	425		Red shale & shells
	530		Red bed, blue shale & shells
	615		Red bed & blue shale
	798		Shale & shells
	870		Shale
	1180		Shale & shells
	1220		Shale
	1254		Shale & anhydrite
	1264		Shale & shells
	1290		Shale
	1317		Red bed & shale
	1344		Anhydrite & shale
	1402		Shale
	1468		Shale & shells
	1497		Shale
	1512		Anhydrite
	1567		Salt & anhydrite shells
	1600		Anhydrite
	1615		Anhydrite & salt
	1660		Salt
	1775		Red bed & anhydrite
	1818		Red bed & blue shale
	1882		Anhydrite & salt
	[redacted]		
	1967		Salt & anhydrite
	2840		Salt & anhydrite
	2855		Anhydrite
	2925		Salt & anhydrite
	3018		Anhydrite
	3077		Gyp & salt
	3157		Anhydrite
	3200		Salt & anhydrite
	3290		Salt
	3336		Anhydrite & salt
	3388		Anhydrite
	3540		Lime
	3556		Sandy lime
	3565		Blue shale
	3574		Sandy lime
	3578		Lime
	3624		Sandy lime
	3631		Lime
Total depth	3666		Sand