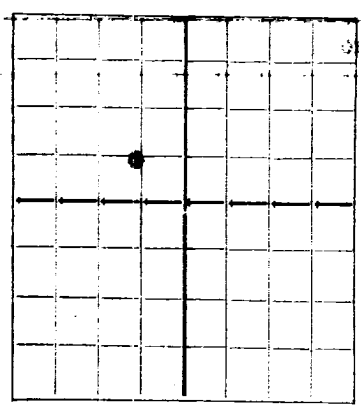
FORM C-105



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.

Gulf Oil Corporation — Company or Operator — Tulsa, Oklahoma — Address

J.A. Stuart — Lease — Well No. 2 in SE NW of Sec. 10, 25S, 37E

R_____, N. M. P. M., Jal Field, Lea County.

Well is 1980 feet south of the North line and 660 feet west of the East line of SE 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 8-22- 19 57. Drilling was completed 10-19- 19 57

Name of drilling contractor Sparkman & Reusch, Address Tulsa, Oklahoma

Elevation above sea level at top of casing 3126 feet.

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

OIL SANDS OR ZONES

No. 1, from 5545' to KB 5452' No. 4, from_____ to_____

No. 2, from Pay to 5565' 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"	40	8	SC LW	225					
8-5/8	32	10	SC LW	2495					
5	16	10	Smls.	5272					

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"	225'	250	Halliburton	Used 500# of Calcium chloride	
11	8-5/8	2495	400	Halliburton		
6-1/4	5	5272	150	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 5452' feet, and from_____ feet to_____ feet

Cable tools were used from_____ feet to_____ feet, and from_____ feet to_____ feet

PRODUCTION

Put to producing October 16, 19 57

The production of the first 24 hours was 409 barrels of fluid of which_____% was oil;_____% emulsion; _____% water; and_____% sediment. Gravity, Be_____

If gas well, cu. ft. per 24 hours 597,000 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 October 1957

N.U. Evans

Tulsa, Oklahoma (Place) October 25, 1957 (Date)

Name E.T. Dunlap

Position General Superintendent

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	108'		Sand
	210		Sand & shells
	420		Red bed
	458		Sand & red bed
	559		Red bed & red rock
	666		Red rock & shells
	725		Sand
	871		Red rock & shells
	1080		Red rock
	1125		Anhydrite
	1150		Anhydrite & salt - broken
	1180		Salt & anhydrite
	1190		Salt
	1215		Anhydrite
	1256		Salt & anhydrite shells
	1301		Salt & anhydrite
	1337		Salt & shells
	1345		Salt
	1355		Anhydrite
	1381		Anhydrite & salt
	1385		Salt & shells
	1615		Anhydrite
	1760		Salt & shells
	1785		Salt
	1855		Anhydrite
	1888		Salt
	1950		Gyp
	1914		Salt & shells
	1980		Gyp
	1985		Salt & shells
	2010		Salt
	2032		Sanhydrite
	2080		Gyp & anhydrite
	2110		Sanhydrite
	2125		Salt
	2151		Anhydrite & gyp
	2161		Salt
	2210		Anhydrite & gyp
	2260		Anhydrite
	2318		Salt
	2324		Anhydrite & gyp
	2414		Anhydrite & salt
	2417		Anhydrite
	2450		Salt
	2455		Anhydrite
	2482		Gyp
	2497		Anhydrite
	2500		Gyp
	2510		Anhydrite & gyp
	2545		Anhydrite
	2570		Anhydrite & gyp
	2576		Gyp & anhydrite
	2587		Sandy lime
	2615		Gyp
	2625		Lime
	2644		Anhydrite
	2695		Lime & anhydrite
	2725		Anhydrite & gyp
	2857		Anhydrite
	2880		Anhydrite & lime
	2978		Lime & anhydrite
[illegible]	[illegible]		[illegible]
	3213		Anhydrite
	3299		Lime
	3339		Sandy lime
	3408		Lime
	3424		Sand
	3432		Lime — Total depth