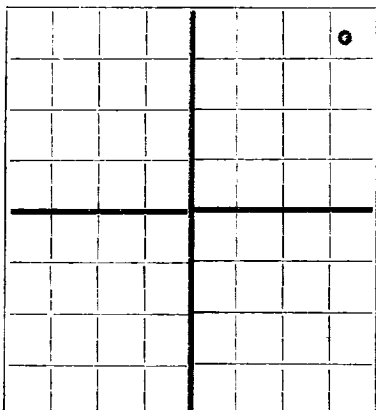




FORM C-105

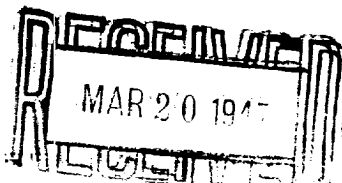
N



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



RECEIVED

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 TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Gulf Oil Corporation
Company or Operator
J. N. Carson "C" Well No. 2 in NE of Sec. 33, T. 21S
R. 37E, N. M. P. M., Tunic Field, Lea County.
Well is 460 feet south of the North line and 635 feet west of the East line of NE/4
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 1 - 11 19 47 Drilling was completed 2 - 24 19 47
Name of drilling contractor Gulf Oil Corporation, Address Tulsa, Oklahoma
Elevation above sea level at top of casing 3447 feet. Derrick Floor.
The information given is to be kept confidential until 19 --

OIL SANDS OR ZONES

No. 1, from 6505 to 6572 TD 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 -- 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		PURPOSE
							FROM	TO	
13-3/8"	48	8R	Smis.	298'					
9-5/8"	36	8R	E W	2850'					
7"	23	8R	E W & Smis.	6500'					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4"	13-3/8	298'	300	Howco		
12-1/4"	9-5/8	2850'	1300	Howco		
8-3/4"	7	6500'	700	Howco		

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
		H C L	500 gal.	3-3-47	6505'	

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 6572' feet, and from -- feet to -- feet
Cable tools were used from -- feet to -- feet, and from -- feet to -- feet

PRODUCTION

Put to producing 3 - 5 19 47
The production of the first 24 hours was 208 barrels of fluid of which 100 % 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 17 day of March, 19 47
Notary Public
My Commission expires March 16, 1948
Tulsa, Oklahoma March 13, 1947
Name A. M. Beil, Jr.
Position General Superintendent
Representing Gulf Oil Corporation
Address Tulsa, Oklahoma

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	194		Surface
	355		Shale
	675		Shale and shells
	1017		Shale
	1155		Shale and shells
	1238		Anhydrite
	1345		Salt and shells
	1600		Anhydrite and salt
	1777		Salt and shells
	1860		Anhydrite and salt
	1948		Salt and shale
	2397		Anhydrite and salt
	3015		Anhydrite
	3147		Anhydrite and lime
	3190		Anhydrite
	3350		Anhydrite and lime
	3413		Lime
	3520		Anhydrite and lime
	6572 (TOTAL DEPTH)		Lime
			FORMATION TOPS
			Anhydrite 1160
			Base Salt 2400
			Yates 2610
			San Andres 3960
			Glorietta 5055
			Tubb 6040
			Vivian Pay 6505