

DUPLICATE
FORM C-105
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HOBBS OFFICE

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

Gulf Oil Corporation Box 661 Tulsa 2, Oklahoma
Company or Operator Address
Wm. T. McCormack Well No. 9 in SE of Sec. 32, T. 21S
Lease
R. 37E, N. M. P. M., Eunice Field, Lea County.
Well is 2086 feet south of the North line and 554 feet west of the East line of SE/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 12 - 12 19 46 Drilling was completed 1 - 24 19 47
Name of drilling contractor Olson Drilling Company Address Tulsa, Oklahoma
Elevation above sea level at top of casing 3468 feet. Derrick Floor.
The information given is to be kept confidential until 19 --

OIL SANDS OR ZONES

No. 1, from 6120, Pay 6495' 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	B W	292'					
9-5/8"	36	8R	B W	2952'					
7"	23	8R	B W	6495'					

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"	13-3/8"	292'	300	Howso		
12-1/4"	9-5/8"	2952'	1300	Howso		
8-3/4"	7"	6495'	700	Howso		

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 O L	1000 gal.	1-31-47	6495'	

Results of shooting or chemical treatment --
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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 6611 feet, and from -- feet to -- feet
Cable tools were used from -- feet to -- feet, and from -- feet to -- feet

PRODUCTION

Put to producing 1 - 31 19 47
The production of the first 24 hours was 246 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 14 day of February, 19 47
Tulsa, Oklahoma
Name A. M. Bell, Jr.
Position General Superintendent
Date 2-13-47

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	48		Caliche
	140		Caliche and sand
	314		Red bed and shells
	660		Red bed and shells
	770		Shale and shells
	1112		Red rock and shells
	1227		Red bed and shells
	1260		Red rock and anhydrite
	1302		Red rock and shells
	2310		Anhydrite and salt
	2460		Anhydrite and gyp
	2512		Gyp
	2575		Anhydrite and gyp
	2587		Anhydrite and lime
	2740		Anhydrite and gyp
	2837		Anhydrite and lime
	2856		Lime
	2950		Anhydrite and lime
	2953		(corrected measurement)
	3025		Anhydrite and lime
	3072		Anhydrite and gyp
	3211		Anhydrite
	3387		Anhydrite and gyp
	3425		Anhydrite
	3460		Anhydrite and gyp
	3496		Anhydrite
	3588		Anhydrite and gyp
	3785		Anhydrite
	4110		Anhydrite and lime
	4207		Sand and lime
	4254		Lime and anhydrite
	6611		Lime (TOTAL DEPTH)
			FORMATION TOPS
			Anhydrite 1215
			Base Salt 2450
			Yates 2670
			San Andres 3960
			Glorietta 5100
			Tubb 6120