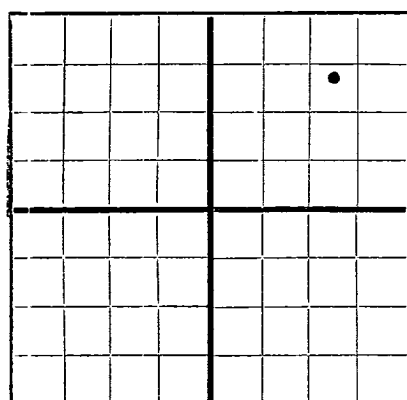


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NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New MexicoAREA 640 ACRES
LOCATE WELL CORRECTLY

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

Gulf Oil Corporation **Hobbs, New Mexico**
Company or Operator Address
J. M. Carson "C" Well No. **5** in **NE NE** of Sec. **33**, T. **21S**
Lease
R. **37E**, N. M. P. M., **Brunson** Field, **Lee** County.
Well is **810** feet south of the North line and **990** feet west of the East line of **Section - 33**.
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is **J. M. Carson** Address **Sanice, New Mexico**
If Government land the permittee is Address
The Lessee is **Gulf Oil Corporation - Gypsy Division** Address **Tulsa, Oklahoma**
Drilling commenced **December 8, 1948** Drilling was completed **February 7, 1949**
Name of drilling contractor **Two States Drilling Company** Address **Dallas, Texas**
Elevation above sea level at top of casing **3456** feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from **3650** to **3750** No. 4, from to
No. 2, from **5130** to **5300** No. 5, from to
No. 3, from **6460** to **6585** 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 **(ROTARY TOOLS)** 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#	8 Rd	SS	277'					
9 5/8"	36#	8 Rd	SS	2887'					
7"	23#	8 Rd	SS	7347'					

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"	292'	300	HONCO		
12 1/4"	9 5/8"	2900'	1300	"		
8 3/4"	7"	7359'	700	"		

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
		None				

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 **7442'** feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing **February 7, 1949**
The production of the first **10** hours was **541** barrels of fluid of which **100** % was oil; % emulsion; % water; and % sediment. Gravity, Be. **API - 44**
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.

EMPLOYEES

Two States Drilling Company 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 **11**day of **February**, 19**49**

[Signature]
Notary Public

My Commission expires **10-24-1949****Hobbs, New Mexico** **February 11, 1949**Name **E. J. Gallagher**Position **District Sup't**Representing **Gulf Oil Corporation**Address **Box 1667 Hobbs, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
	160		Surface
	200		Redbeds
	296		Lime
	451		Shale and shells
	866		Redbed and shale
	1172		Redbed and shells
	1230		Anhydrite and gypsum
	2440		Salt and anhydrite
	2901		Anhydrite
	2930		Anhydrite
	3075		Lime
	3237		Anhydrite
	5334		Lime
	5420		Lime and gypsum
	6430		Lime
	6477		Lime and shale
	7371		Lime
	7442		Lime
			<u>FORMATION TOPS</u>
			Anhydrite 1170
			Base Salt 2380
			Brown Lime 2660
			White Lime 3930
			Oil Pay 7359