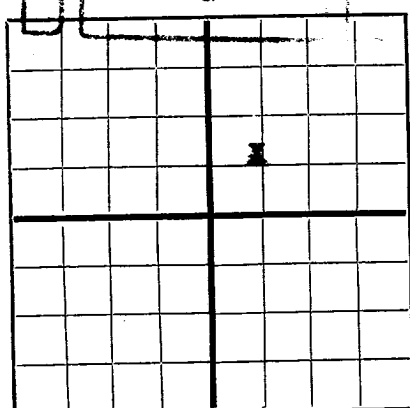
NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

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
Brunson Well No. **5** in **SW NE** of Sec. **10**, T. **22S**
Lease
R. **37E**, N. M. P. M., **Paddeck** Field, **Lea** County.
Well is **2086** feet south of the North line and **2086** feet west of the East line of **Section 10**
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is **R. L. Brunson** Address **Bunice, New Mexico**
If Government land the permittee is Address
The Lessee is **Gulf Oil Corporation** Address **Tulsa, Oklahoma**
Drilling commenced **10-24** 19 **47** Drilling was completed **11-25** 19 **47**
Name of drilling contractor **Two States Drilling Company** Address **Dallas, Texas**
Elevation above sea level at top of casing **3416** feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from to 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	OUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
13-3/8"	48	8 Rt	SS	275					
9-5/8	36	8 Rd	SS	2798					
7 "	23	8 Rt	SS	5260					

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 1/2	13-3/8	289'	300	None		
12 1/2	9-5/8	2810	1300	"		
8-3/4	7"	5270	500	"		

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 5270 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing 11-26 1947
The production of the first 16 hours was 314 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

Two States Drilling Company, 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 19th

day of Dec, 1947

Notary Public

My Commission expires 10-24-49

Hobbs, N. M. Date

Name E. J. Gallagher

Position District Superintendent

Representing Gulf Oil Corporation

Address Box 1667 Hobbs, N. M.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	65		Surface Sand
65	105		Caliche and Red Bed
105	1120		Red Bed
1120	1300		Red Bed and Anhydrite
1300	1450		Salt & Shells
1450	1660		Salt & Anhydrite
1660	1790		Salt, Anhydrite and Shells
1790	2194		Salt and Anhydrite
2194	2365		Salt, Anhydrite and Shells
2365	2410		Anhydrite
2410	2495		Anhydrite and Shells
2495	2572		Anhydrite and Gypsum
2572	2737		Anhydrite
2737	2928		Anhydrite and lime
2928	2983		Anhydrite and gypsum
2983	3310		Anhydrite and lime
3310	3551		Anhydrite and gypsum
3551	3775		Anhydrite and lime
3775	4252		Sand and lime
4252	5240		T. D. lime

Formation Tops

Anhydrite	1110'
Base Salt	2400'
Brown lime	2660'
White lime	3820'
Oil Pay	5175'