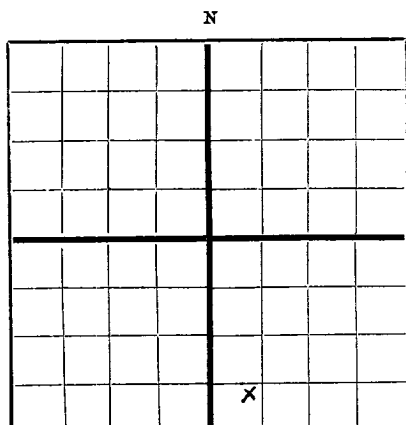
NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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 Hobbs, New Mexico
Company or Operator Address
Carson "A" Well No. 4 in SW SE of Sec. 28, T. 21S
Lease
R. 37 1/2 N. M. P. M. Drinkard Field, Lea County.
Well is 1726' feet south of the North line and 2086' feet west of the East line of Sec. 28
If State land the oil and gas lease is No. Assignment No.
If patented land the owner is Mrs. J.N. Carson Address Eunice, New Mexico
If Government land the permittee is Address
The Lessee is Gulf Oil Corporation Address Tulsa, Oklahoma
Drilling commenced 9-19 1947 Drilling was completed 11-9 1947
Name of drilling contractor Two States Drilling Co. Address Dallas, Texas
Elevation above sea level at top of casing 151' 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	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
13 3/8"	48#	8" d	CS	283'					
9 5/8"	36	8Rd	SS	2836'					
7"	23	8Rd	SS	6504'					

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"	299'	300	HOWCO		
12 1/4"	9 5/8"	2850'	1300	"		
8 3/4"	7"	6516'	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
		15% HCl	1000 gal.	11-7-47	6615'	

Results of shooting or chemical treatment... Flowed 312 bbls. oil through 3/4" choke in 24 hrs.

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 6615' feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing Nov. 9 1947
The production of the first 24 hours was 312 barrels of fluid of which 99.2% was oil; .8% 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
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 14th day of November, 1947
Notary Public

My Commission expires 10/24/49

Hobbs, New Mexico 11-13-47
Place Date
Name E. J. Gallagher
Position District Superintendent
Representing Gulf Oil Corporation
Company or Operator
Address Box 1667 Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
	100'		Surface
	130'		Water Sand
	1200'		Red Bed
	1415'		Red Bed and Anhydrite
	2155'		Anhydrite and Salt
	2315'		Anhydrite
	2430'		Anhydrite and Salt
	2680'		Anhydrite
	2744'		Anhydrite and Gypsum
	2958'		Anhydrite
	3055'		Anhydrite and Lime
	6615' TD		Lime
			<u>Formation Tops</u>
			Anhydrite 1150'
			Base Salt 2440'
			Brown Lime 2740'
			White Lime 3890'
			Oil Or Gas Pay 6515'