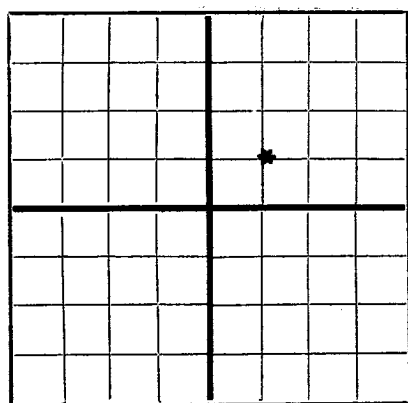


DUPLICATE

 RECEIVED
 NOV 7 1947
 HOBBS OFFICE

N


 AREA 640 ACRES
 LOCATE WELL CORRECTLY

 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.

Gulf Oil Corporation Hobbs, New Mexico
 Brunson Company or Operator Well No. 4 in SW NE 10 Address 22S
 Lease N. M. P. M. Drinkard Field, Lea County.
 Well is 2086 feet south of the North line and 1874 feet west of the East line of Sec 10
 If State land the oil and gas lease is No. Assignment No.
 If patented land the owner is R Brunson Address Eunice, New Mexico
 If Government land the permittee is Address
 The Lessee is Gulf Oil Corporation Address Tulsa, Oklahoma
 Drilling commenced August 24 1947 Drilling was completed October 18 1947
 Name of drilling contractor Ashby 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	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
13 3/8"	48#	8Rd	SS	306'					
9 5/8"	36#	8Rd	SS	2785'					
7"	23#	8Rd	SS	6425'					

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"	324'	300	HOWCO		
12 1/2"	9 5/8"	2800'	1300	HOWCO		
8 3/4"	7"	6440'	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

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 6516' feet, and from feet to feet
 Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to producing October 18 1947
 The production of the first 12 hours was 980 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

Ashby 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 15th

day of November 1947

Notary Public

My Commission expires 10/24/49

Hobbs, New Mexico 11-6-47

Name E. J. Gallagher

Position District Superintendent

Representing Gulf Oil Corporation

Address Box 1667, Hobbs, New Mexico

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
	208'		Red Bed
	270'		Red Bed and Shale
	630'		Red Bed
	926'		Red Rock and Anhydrite
	1137'		Anhydrite
	1298'		Anhydrite and Salt
	2396'		Anhydrite
	2431'		Anhydrite and Lime
	2542'		Anhydrite
	2991'		Anhydrite and Sandy Shale
	3029'		Anhydrite and Shale
	3156'		Anhydrite and Lime
	3190'		Sandy Lime and Shale
	3259'		Lime
	6516'		Total Depth
			FORMATION TOPS
			Anhydrite 1110'
			Base Salt 2400'
			Brown Lime 2660'
			White Lime 3820'
			Oil and Gas Pay 6440'