

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

WELL RECORD JUL 30 1951

OIL CONSERVATION COMMISSION
HOBBS-OFFICE

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Gulf Oil Corporation

Carter-Haves

Well No. 37 in Langile-Wattix of Sec. 6, T. 24
R. 37 N. M. P. M., Langile-Wattix Field, Lea County.
Well is 100 feet south of the North line and 1950 feet East of the East line of Section 6
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is Jonathan Carter, Rose Haves, Address Oswell, New Mexico
If Government land the permittee is _____, Address _____
The Lessee is Gulf Oil Corporation, Ft. Worth Co. Div., Address Box 1290, Ft. Worth, Texas
Drilling commenced June 7, 19 51 Drilling was completed July 7, 19 51
Name of drilling contractor Baker & Taylor, Address Marillo, Texas.
Elevation above sea level at top of casing 3327 feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from 395 to 3615 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 FROM TO	PURPOSE
<u>13-3/8"</u>	<u>44</u>	<u>8 th.</u>	<u>SS</u>	<u>313'</u>				
<u>5-1/2"</u>	<u>15.00</u>	<u>8 th.</u>	<u>SS</u>	<u>349'</u>				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>7-1/4"</u>	<u>13-3/8"</u>	<u>331'</u>	<u>350</u>			
<u>7-3/8"</u>	<u>5-1/2"</u>	<u>3460'</u>	<u>1300</u>			

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
		<u>Explosive 1000</u>	<u>30 lbs.</u>	<u>6-27-51</u>	<u>3495'-3615'</u>	<u>3615' to</u>

Results of shooting or chemical treatment 115 barrels oil in 16 hours

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 3615' feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to producing July 7, 1951, 19 _____
The production of the first 24 hours was 193 (net.) barrels of fluid of which 100 % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be. 35.2
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Baker and Taylor, 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 25th.

Hobbs, New Mexico 7-25-51
Place Date

day of July, 19 51

Name C. D. Borland

Position Asst. Area Prod. Supt.

Representing Gulf Oil Corporation Operator.

My Commission expires 7-30-54

Address Box 1007, Hobbs, New Mexico

DUPLICATE

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0'	42'		Surface rock
	256		Surface sand & red bed
	443		red bed
	775		red bed, sand & red rock
	900		red bed
	1105		sand & red bed
	1260		anhydrite
	2729		salt & anhydrite
	2870		anhydrite
	2995		anhydrite and lime
	3115		Sandy lime
	3392		lime
	3615 TL		lime and sand
			<hr/>
			Summary
			anhydrite 1170
			salt 1270
			h. salt 2710
			lapis 2870
			7 others 3230
			green 3990