



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

HOBBBS OFFICE OCC

1954 JUN 15 PM 2:23

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Gulf Oil Corporation

(Company or Operator)

R. R. Bell "H"

(Lease)

Well No. 1, in SE 1/4 of NE 1/4, of Sec. 23, T. 19-S, R. 36-E, NMPM.

Emmett Co.

Pool,

Lea

County.

Well is 1990 feet from North line and 660 feet from East line

of Section 23. If State Land the Oil and Gas Lease No. is R-230

Drilling Commenced May 15, 1954. Drilling was Completed June 6, 1954.

Name of Drilling Contractor: Dillard & Waltemire Drilling Company

Address: 11th Floor, Staley Building, Wichita Falls, Texas

Elevation above sea level at Top of Tubing Head 3710. The information given is to be kept confidential until , 19.

OIL SANDS OR ZONES

No. 1, from 3700' to 3915' 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
9-5/8"	32#	New	454'	Howee			
7"	20#	New	3674'	Howee			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12-1/4"	9-5/8"	469'	475	Howee		
8-3/4"	7"	3688'	1600	Howee		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Delofrac from 3700'-3915' with 6000 gallons by Western Co.

Result of Production Stimulation: Tested 2,434,900 Cubic Feet Gas at back pressure of 100%.

Depth Cleaned Out.

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 3915 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing June 6, 1954

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity

GAS WELL: The production during the first 24 hours was 2,435 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 3075 lbs.
Length of Time Shut in 10 1/2

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy	1290	T. Devonian	T. Ojo Alamo
T. Salt	1400	T. Silurian	T. Kirtland-Fruitland
B. Salt	2560	T. Montoya	T. Farmington
T. Yates	2710	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	3060	T. McKee	T. Menefee
T. Queen	3550	T. Ellenburger	T. Point Lookout
T. Chaparral	3700	T. Gr. Wash	T. Mancos
T. San Andres		T. Granite	T. Dakota
T. Glorieta		T.	T. Morrison
T. Drinkard		T.	T. Penn
T. Tubbs		T.	T.
T. Abo		T.	T.
T. Penn		T.	T.
T. Miss		T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	13.60		Distance from Top of Kelly Drive Dishing to Ground				
	90	76.40	Galliano				
90	1233	1243	Red Bed				
1233	1290	57	Red Bed and Anhydrite				
1290	1358	68	Anhydrite				
1358	1721	363	Salt				
1721	1955	234	Salt and Shale				
1955	2524	569	Salt and Anhydrite				
2524	2688	164	Shale and Anhydrite				
2688	3112	424	Anhydrite				
3112	3465	353	Anhydrite and Lime				
3465	3560	95	Lime				
3560	3578	18	Anhydrite and Lime				
3578	3690	112	Lime				
3690	3772	82	Shale and Lime				
3772	3915	143	Lime				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

Company or Operator Shell Oil Corporation Address Box 2167, Hobbs, New Mexico
Name Raymond Position or Title Asst. Area Prod. Supt.
Date June 11, 1954