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DUPLICATE

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AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

JUL 31 1953
OIL CONSERVATION COMMISSION
HOBBS OFFICE

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.

Gulf Oil Corporation
(Company or Operator)

Carrie O. Davis
(Lease)

Well No. 3, in SW 1/4 of SW 1/4, of Sec. 29, T. 18-S, R. 39-E, NMPM.
Hobbs-East San Andres Pool, Lea County.
Well is 990 feet from South line and 990 feet from West line of Section 29. If State Land the Oil and Gas Lease No. is
Drilling Commenced July 2, 1953. Drilling was Completed July 25, 1953.
Name of Drilling Contractor Dillard & Waltermire
Address 11th Floor, Staley Building, Wichita Falls, Texas
Elevation above sea level at Top of Tubing Head 3610'. The information given is to be kept confidential until , 19

OIL SANDS OR ZONES

No. 1, from 4453' to 4471' 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
8-5/8"	28#	New	487'				
5-1/2"	15.50#	New	4407'				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	502'	500	B & J Service		
7-7/8"	5-1/2"	4421'	1100	B & J Service		

RECORD OF PRODUCTION AND STIMULATION

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

Result of Production Stimulation

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 4471 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing July 29, 1953

OIL WELL: The production during the first 24 hours was 740 barrels of liquid of which 100% was oil; % was emulsion; % water and % was sediment. A.P.I. Gravity 32.0

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of liquid Hydrogen Sulfide Shut in Pressure lbs.
Length of Time Shut in

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

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy. 1840	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt. 2855	T. Montoya	T. Farmington	
T. Yates. 3025	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen. 3930	T. Ellenburger	T. Point Lookout	
T. Grayburg	T. Gr. Wash	T. Mancos	
T. San Andres. 4446	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	14.10		Distance from Top Kelly Drive Bushing to Ground		3416		Gyp & Lime w/Anhy. Streaks
	295		Caliche & Red Bed		3512		Anhydrite, Lime & Gyp
	1763		Red Bed		3602		Anhydrite & Red Beds
	1950		Shell with lime streaks		3655		Lime & Gyp w/Anhy. Streaks
	2882		Red Bed & Salt		3736		Anhydrite w/lime streaks
	2935		Salt, Red Bed with lime streaks		3780		Red Bed & Anhydrite
	3100		Red Bed		4038		Lime & Gyp
	3159		Red Bed, Gyp & Salt		4077		Anhydrite & Lime
	3230		Gyp & Lime Streaks		4147		Lime & Gyp
	3320		Red Bed & Anhydrite		4468		Lime & Anhydrite
					4471		Lime
TOTCO - DEVIATION SURVEYS							
		DEPTH	DEG. OFF			DEPTH	DEG. OFF
		100	0			2740	1-3/4
		340	1/4			2982	2
		500	1/4			3310	1-3/4
		905	3/4			3600	1-1/2
		1271	0			3902	1
		1717	0			4068	1
		1760	1/2			4255	1
		2554	1				

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

July 29, 1953 (Date)
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
Name J. J. Smith Position or Title Asst. Area Prod. Supt.

Carrie O. Davis #3

DRILL STEM TESTS

No. 1 - 7-17-53 Misrun
No. 2 - 7-18-53 Misrun
No. 3 - 7-20-53 Misrun