



NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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. If State Land submit 6 Copies

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Gulf Oil Corporation Chaves State "BM"-A  
(Company or Operator) (Lease)  
Well No. 3, in NW 1/4 of SW 1/4, of Sec. 23, T. 13-S, R. 31-E, NMPM.  
Undesignated Pool, Chaves County.  
Well is 1980 feet from South line and 660 feet from West line  
of Section 23. If State Land the Oil and Gas Lease No. is E-7659  
Drilling Commenced June 24, 1955 Drilling was Completed July 1, 1955.  
Name of Drilling Contractor P. W. Miller Drilling & Production Co.  
Address Box 5613, Roswell, N. M.  
Elevation above sea level at Top of Tubing Head 4417' The information given is to be kept confidential until  
- , 19.

OIL SANDS OR ZONES

No. 1, from 3033 to 3048' 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
7-5/8"	24#	New	296'	Baker			Surface
4-1/2"	9.50#	New	3026'	"			Prod. String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	7-5/8"	305'	250	Howco P & P		
6-3/4"	4-1/2"	3033'	75	" " " "		

RECORD OF PRODUCTION AND STIMULATION

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

7-8-55 - Treated open hole formation from 3033-3048' with 8000 gallons lease crude  
with 1# sand per gallon.

Result of Production Stimulation.  
Depth Cleaned Out.

COORD OF DRILL-STEM AND SPECIAL TA

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 3048 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing July 15, 1955.  
OIL WELL: The production during the first 24 hours was 118 Est. barrels of liquid of which 100 % was  
was oil; % was emulsion; % water; and % was sediment. A.P.I.  
Gravity 35.6  
GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of  
liquid Hydrocarbon. 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	T. Devonian	T. Ojo Alamo	
T. Salt	T. Silurian	T. Kirtland-Fruitland	
B. Salt	T. Montoya	T. Farmington	
T. Yates	T. Simpson	T. Pictured Cliffs	
T. 7 Rivers	T. McKee	T. Menefee	
T. Queen 3033'	T. Ellenburger	T. Point Lookout	
T. Grayburg	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	6'		Distance from Kelly Drive Bushings to Ground				
	1530		Red Bed				
	1960		Salt & Red Bed				
	2380		Salt, Red Bed & Anhydrite				
	2915		Anhydrite & Gypsum				
	3037		Anhydrite & Red Bed				
	3048		Sand & Anhydrite				

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 27, 1955 (Date)  
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, N. M.  
Name 2 Jan 5 Position or Title Area Supt. of Prod.