

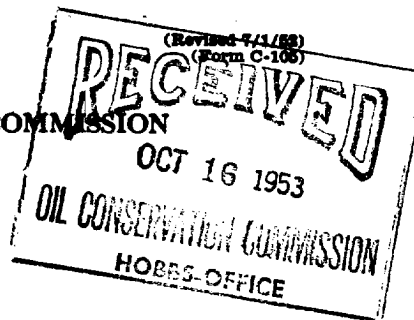
N.

1									

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

DUPLICATE
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.

Gulf Oil Corporation

(Company or Operator)

Lea State "CK"

(Lease)

Well No. 1, in NW 1/4 of NW 1/4, of Sec. 35, T. 14-S, R. 33-E, NMPM.

Saunders

Pool,

Lea

County.

Well is 660 feet from North line and 660 feet from West line

of Section 35. If State Land the Oil and Gas Lease No. is B-10363

Drilling Commenced June 6, 1953. Drilling was Completed October 1, 1953.

Name of Drilling Contractor Gardner Bros. Drilling Co.

Address 1708 Republic Bank Bldg., Dallas 1, Texas

Elevation above sea level at Top of Tubing Head 4203'. The information given is to be kept confidential until , 19.

OIL SANDS OR ZONES

No. 1, from 9790' to 9861' 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
13-3/8"	48#	New	292'				
9-5/8"	36#	New	4218'				
7"	23 & 26#	New	9986'				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/2"	13-3/8"	307'	375	Howco		
12-1/4"	9-5/8"	4220'	1890	Howco		
8-3/4"	7"	9999'	335	Howco		

RECORD OF PRODUCTION AND STIMULATION

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

Acidized w/6000 gals of Dowell 15% NE acid from 9805' to 9861'.

Acidized w/5000 gals of Howco 15% NE acid from 9861-9857' and 9861-9790'.

Result of Production Stimulation Swabbed & flowed 65 bbls oil, 370 bbls water in 20 hrs.

Depth Cleaned Out

OF DRILL-STEM AND SPECIAL TE

If drill-stem or other special te ziation surveys were made, submit report on sheet and attach hereto

TOOLS USED

Rotary tools were used from 0 feet to 9917 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing October 1, 1953

OIL WELL: The production during the first 24 hours was 175 barrels of liquid of which 100 was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 38

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. 1615'	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	T. Ellenburger	T. Point Lookout	
T. Grayburg	T. Gr. Wash	T. Mancos	
T. San Andres. 4145'	T. Granite	T. Dakota	
T. Glorieta 5700'	T.	T. Morrison	
T. Drinkard	T.	T. Penn	
T. Tubbs 7085'	T.	T.	
T. Abo 7985'	T.	T.	
T. Penn 9200'	T.	T.	
T. Miss	T.	T.	

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	12.50		Distance from Top Kelly Drive Bushing to Ground		4730		Lime
	70		Caliche		4899		Lime & Shale
	168		Sand & Lime		4924		Lime
	235		Sand & Surface Rock		5005		Lime & Shale
	312		Red Beds		5040		Lime
	815		Shale & Red Bed		5224		Lime & Shale
	1516		Red Beds		5743		Lime
	2474		Lime & Shells		5796		Lime & Shale
	1896		Anhydrite & Shale		6089		Lime
	2495		Shale & Salt		6140		Lime & Gyp
	2777		Anhydrite, Salt & Shale		6185		Lime & Sand
	2824		Lime		6235		Lime
	3085		Anhydrite, Salt & Shale		6277		Lime & Gyp
	3094		Anhydrite		7138		Lime
	3273		Anhydrite & Shale		7313		Lime & Shale
	3486		Anhydrite		7333		Lime
	3650		Anhydrite & Shale		7606		Lime & Shale Streaks
	3711		Anhydrite		7696		Lime
	3772		Anhydrite & Gyp		7737		Lime & Shale
	3869		Anhydrite		7756		Lime & Sand
	3911		Anhydrite & Gyp		7828		Lime
	3934		Anhydrite		8140		Lime & Shale
	4041		Anhydrite & Gyp		8258		Lime
	4142		Anhydrite		8292		Lime & Sand
	4185		Anhydrite & Lime		9368		Lime
					9390		Lime & Shale

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.

October 14, 1953 (Date)

Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
Name E. J. Taylor Position or Title Area Prod. Supt.