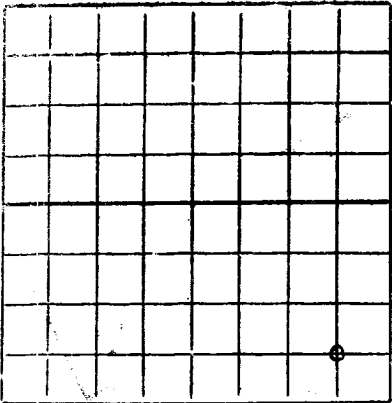




NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD 1 11 14

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 (Company or Operator) Arnett Ramsey (NCT-C) (Lease)

Well No. 15, in SE 1/4 of SE 1/4, of Sec. 21, T. 21-S, R. 36-E, NMPM.

Bumont Pool, Lea County.

Well is 660' feet from South line and 660' feet from East line of Section 21-21-36. If State Land the Oil and Gas Lease No. is B-229.

Drilling Commenced Sept. 6, 1959 Drilling was Completed Sept. 15, 1959.

Name of Drilling Contractor Arthur Budge Drilling Co.

Address Box 695, Odessa, Texas

Elevation above sea level at Top of Tubing Head 3577'. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 3797 to 3876' 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"	21#	New	387'	Guide			Surface Pipe
4-1/2"	9.50#	New	3876'	"		3797-3876'	Production String

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"	8-5/8"	397'	325	Pump & Plug		
7-7/8"	4-1/2"	3885'	400	" " "		

RECORD OF PRODUCTION AND STIMULATION

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

Treated with 20,000 gals refined oil, 1/40# Adomite & 1-3# SPG.

Result of Production Stimulation Ppd 15 bbls oil, 22 bbls wtr 2-3/8" tbg 24 hours.

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 3885 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to Producing November 1, 1959
OIL WELL: The production during the first 24 hours was 37 barrels of liquid of which 40.6% was oil; % was emulsion; 59.4% water; and % was sediment. A.P.I. Gravity 35.1
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	1451'		T. Devonian		T. Ojo Alamo
T. Salt			T. Silurian		T. Kirtland-Fruitland
B. Salt	2983		T. Montoya		T. Farmington
T. Yates	3246		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	3573		T. McKee		T. Menefee
T. Queen			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	9'		Distance from top Kelly Drive Bushing to Ground				DEVIATIONS - TOTCO SURVEYS
	220'		Caliche & Sand				1/4 - 390'
	1301		Red Bed				1/2 - 850
	1450		Red Rock & Shale				0 - 1450
	2775		Anhy & Salt				1-1/2 - 1965
	3383		Anhy				2 - 2600
	3477		Anhy & Lime				2-1/4 - 2800
	3885		Lime				3 - 2950
			PB to 3880'				3 - 3125
							3 - 3350
							3 - 3500
							2-3/4 - 3640
							2 - 3750

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.

November 25, 1959 (Date)
Company or Operator Gulf Oil Corporation Address Box 2167, Hobbs, New Mexico
Name J. H. Russell Position or Title Area Production Supt.