

R-33-E ^{N.}

MODE 1 FILE

OCT 15 11 04

Section 17

AREA 640 ACRES
LOCATE WELL CORRECTLY.

State FMA

(Loose)

Flying "M"-San Andres

Pool, _____ Lee

Country.

Elevation above sea level at Top of Tubing Head.....4385'..... The information given is to be kept confidential until
.....not confidential....., 19.....

No. 3, from.....to..... No. 6, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 4, from to feet.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
7 5/8"	24#	New	415'				surface
4 1/2"	9.5#	New	4536'	guide		4417'-4452'	oil

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
9 5/8"	7 5/8"	431'	250	Pump & Plug	Cemented to surface	
6 3/4"	4 1/2"	4550'	200	Pump & Plug		

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

Gravity 19.5 deg. API.

...Depth Cleaned Out.....4513'

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 4234 feet, and from 0 feet to 0 feet.
Cable tools were used from 0 feet to 0 feet, and from 0 feet to 0 feet.

PRODUCTION

Put to Producing October 5, 1964

OIL WELL: The production during the first 24 hours was 98 barrels of liquid of which 95 % was oil; 0 % was emulsion; 5 % water; and 0 % was sediment. A.P.I. Gravity 19.50 API

GAS WELL: The production during the first 24 hours was 0 M.C.F. plus 0 barrels of liquid Hydrocarbon. Shut in Pressure 0 lbs.

Length of Time Shut in 0

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 2450' (+1936)	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 3690' (+702)	T. Granite	T. Dakota
T. Glorieta	T. Base Red Beds 1862' (+2530')	T. Morrison
T. Drinkard	T. San Andres Marker 4255' (+137')	T. Penn.
T. Tubbs	T.	T.
T. Abo	T. Slaughter Zone 4424' (-32')	T.
T. Penn.	T.	T.
T. Miss.	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1862	1862	Surface sands, Redbeds				
1862	2450	588	Anhydrite & Salt				
2450	3690	1240	Sand, Shale, Dolomite				
3690	4550	860	Dolomite & Limestone				

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 13, 1964
Company or Operator Shell Oil Company Address P. O. Box 1858, Roswell, New Mexico
Name Original Signed By R. A. Lowery Title District Exploitation Engineer
R. A. LOWERY