


AREA 640 ACRES  
LOCATE WELL CORRECTLY

## 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 QUINTUPPLICATE.

Francis L. Farney

(Company or Operator)

L. H. Garrett

(Lease)

Well No. 4, in 12  $\frac{1}{4}$  of 36  $\frac{1}{4}$ , of Sec. 12, T. 39N, R. 11E, NMPM.

Wilcox

Pool, San Juan

County.

Well is 1735 feet from South line and 1635 feet from East lineof Section 12. If State Land the Oil and Gas Lease No. is \_\_\_\_\_Drilling Commenced April 1, 1952 Drilling was Completed April 22, 1952Name of Drilling Contractor True Oil Co.Address Albuquerque, New MexicoElevation above sea level at Top of Tubing Head 5744 The information given is to be kept confidential until Not confidential, 1952

## OIL SANDS OR ZONES

No. 1, from 1080' to 1400' (O & C) 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.

T.D. 1401'.

## CASING RECORD

WEIGHT PER FOOT	NEW OR RE-USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
11.44	NEW	100'	Reamer			Surface Production

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13-3/8"	8-5/8"	1100'	50	Pump & Plug	10.6	50 cu.
7-7/8"	4 1/2"	1100'	500	" "	10.6	

## RECORD OF PRODUCTION AND STIMULATION

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

Temporarily Abandoned in Huntington on DST #1 - 1024-1101', open 1 hr, gas to surface in 6 min. ESP 175 KCF. PP 200%, HSP 400%, Hydrostatic 600%.

DST #11 - 1024-1045', open 1 hr. Rec. 105' gas and oil cut med. PP 10%,

HSP 100%, Hydrostatic, 200%.

Result of Production Stimulation \_\_\_\_\_

Depth Cleaned Out 1334'

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 1401 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19

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

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	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	100	100	Surface sand & clay				
100	900	800	Alternating gray sandy shale with gray sandstone stringers.				
900	1080	180	Gray green siliceous shale.				
1080	1400	320	Alternating gray sandy shale & fine to medium gray sandstone. Shows oil & gas.				

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

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DISTRIBUTION

	NO. FURNISHED	
Operator	1	
Santa Fe	1	
Proration Office		
State Land Office	1	
U. S. G. S.	2	
Transporter		
File	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.

June 22, 1953

(Date)

Company or Operator Francis L. Harvey

Address Post 990, Wichita Falls, Texas

Name

Position or Title Co-Owner