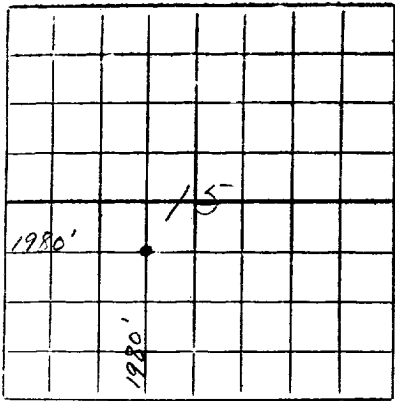


NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

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  
Hornolia Petroleum Company

How Feet "H"

Well No. 3, in 1E 10 15 (Lease) 372  
Well is Undesignated Pool, 100 feet from South line and 100 feet from West line  
of Section 15. If State Land the Oil and Gas Lease No. is 2072  
Drilling Commenced May 5, 1957 Drilling was Completed May 19, 1957  
Name of Drilling Contractor Dorvor Drilling Company  
Address Edger, Texas  
Elevation above sea level at Top of Tubing Head 305' The information given is to be kept confidential until \_\_\_\_\_, 19\_\_\_\_.

OIL SANDS OR ZONES

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ 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
5 5/8"	29#	2nd Hand	38'				Surface trip
5 1/2"	14#	NEW	4045'			(304 - 4043)	Casing

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"	382'	20	1st		
7 7/8	5 1/2"	4045'	1000	1st		

RECORD OF PRODUCTION AND STIMULATION

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

\_\_\_\_\_  
\_\_\_\_\_  
( See Attachment )  
\_\_\_\_\_  
Result of Production Stimulation \_\_\_\_\_  
\_\_\_\_\_  
Depth Cleaned Out \_\_\_\_\_

F

ORD OF DRILL-STEM AND SPECIAL TES

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

PRODUCTION

Put to Producing May 25, 1957

OIL WELL: The production during the first 24 hours was 195 barrels of liquid of which 100% was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity 35.2 @ 60° F

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.	1550'		T. Devonian		T. Ojo Alamo
T. Salt	1620'		T. Silurian		T. Kirtland-Fruitland
B. Salt	2682'		T. Montoya		T. Farmington
T. Yates	2626'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers	-		T. McKee		T. Menefee
T. Queen	3702'		T. Ellenburger		T. Point Lookout
T. Grayburg	3636'		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'	1394'	1394'	Red Bed				
1394'	1590'	196'	Red Bed & shale				
1590'	1670'	80'	Red Bed & shaly				
1670'	2682'	712'	shy & Salt				
2682'	2782'	100'	shy & lime				
2782'	3136'	354'	shy				
3136'	3176'	40'	shy & Gypsum				
3176'	3195'	19'	shy				
3195'	3272'	77'	shy & Gypsum				
3272'	3318'	46'	shy				
3318'	3423'	105'	shy & Gypsum				
3423'	3459'	36'	shy - Gypsum				
3459'	3575'	116'	shy & lime				
3575'	4045'	470'	lime				

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.

May 27, 1957

Company or Operator Agnolia Petro-Tech. Co., Inc.  
Name M. Longhury

Address 1206, Lobo, New Mexico  
Position or Title District Manager