

Santa Fe, New Mexico

RECEIVED

WELL RECORD

JUN 9 1960

Mail to District Office, Oil Conservation Commission, to which Form C-10f 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**

Hondo-Northern-Lakes
(Company or Operator)

~~State - All~~
(LAW)

Well No. 16 in SW 1/4 of SW 1/4, of Sec. 26, T. 17-S, R. 28-E, NMPM.

Empire Abo Undesignated Pool, _____ Eddy _____ County.

Well is 500 feet from South line and 820 feet from West line
of Section 26. If State Land the Oil and Gas Lease No. is 647

Drilling Commenced 5-18-60 19... Drilling was Completed 6-1-60 19...

Name of Drilling Contractor..... **Yates Drilling Company**

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head.....3685..... The information given is to be kept confidential until
..... 19.....

No. 1, from 5972 to 6224 No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

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.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	28#	Used	739'	Float			Surface String
5-1/2"	15.5#	New	6218'	Float			Oil String

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	739'	300	Pump - Plug		
7-7/8"	5-1/2"	6218'	125 Units HKS 400 150 sks. Inner 1/4 gal.	Pump - Plug		

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

Treated formation with 5000 gal 15% regular acid thru perforation
at 6080 - 6100.

Result of Production Stimulation..... 114 bbls. oil in 6 hrs. thru 16/64" choke.

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 6224 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 6-3-60, 19.
OIL WELL: The production during the first 24 hours was 456 barrels of liquid of which 99.8% was oil; 0% was emulsion; 0% water; and 0.2% was sediment. A.P.I. Gravity 42.7
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	836	T. McKee	T. Menefee
T. Queen	1415	T. Ellenburger	T. Point Lookout
T. Grayburg	1832	T. Gr. Wash	T. Mancos
T. San Andres	2156	T. Granite	T. Dakota
T. Glorieta	3667	T.	T. Morrison
T. Drinkard		T.	T. Penn
T. Tubbs		T.	T.
T. Abo	5970	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	570'	570'	Red bed and Gyp.	<div>OIL CONSERVATION COMMISSION ARTESIA DISTRICT OFFICE No. Copies Received DIST. FILED OPERATOR SANTA FE PROVINCIAL STATE LAND U. S. GEO. TRAINING FILE BUREAU OF</div>			
570'	985'	415'	Anhy. and Gyp.				
985'	2020'	1035'	Anhy. and Dolo.				
2020'	3951'	1931'	Dolo. and Chert				
3951'	4139'	188'	Line and Dolo.				
4139'	6031'	1892'	Chert and Dolo.				
6031'	6224'	193'	Line				

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.

Company or Operator Hondo Oil & Gas Company
Name J. F. ...
Address Box 125, Artesia, New Mexico
Position or Title Dist. Prod. Supt.
6-7-60 (Date)