



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED
WELL RECORD
FEB 20 1962

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. If State Land submit 6 Copies

Hondo-Western-Yates State 'A'
(Company or Operator) (Lease)

Well No. 45, in SW 1/4 of NE 1/4, of Sec. 26, T. 17-S, R. 28-E, NMPM.
Empire Abo Eddy County.
Well is 2310 feet from South line and 1980 feet from East line
of Section 26. If State Land the Oil and Gas Lease No. is 647
Drilling Commenced 12-12-61, 1961. Drilling was Completed 1-6-62, 1962
Name of Drilling Contractor Yates Drig. Co.
Address Carper Bldg.
Elevation above sea level at Top of Tubing Head 3665 The information given is to be kept confidential until
1962

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 JOBS	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	24.7	Used	742'	Float			Surface
5-1/2"	15.5#	New	6347'	Float			Oil 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
11"	8-5/8"	742'	350	Pump - Plug		
7-7/8"	5-1/2"	6347'	180 Units HY3 100 150 sks. Inner 2 1/2 gal.	Pump - Plug		

RECORD OF PRODUCTION AND STIMULATION

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

See attached page of C-103

Result of Production Stimulation 52 bbls. oil 21bbls. water in 24 hr. by pumping
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 6347 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 1-17-1962

OIL WELL: The production during the first 24 hours was 73 barrels of liquid of which 71 % was oil; 0 % was emulsion; 28 % water; and 1 % was sediment. A.P.I. Gravity 43.2

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 1401	T. Ellenburger	T. Point Lookout
T. Grayburg 1797	T. Gr. Wash	T. Mancos
T. San Andres 2089	T. Granite	T. Dakota
T. Glorieta 3464	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.
T. Abo 6127	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	571'	571'	Red bed and Gyp.				
571'	984'	413'	Anhy. and Gyp				
984'	2093'	1109'	Anhy. and Dolo.				
2093'	3925'	1832'	Dolo. and Chert				
3925'	4105'	180'	Lime and Dolo.				
4105'	6118'	2013'	Chert and Dolo.				
6118'	6347'	229'	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.

Company or Operator Hondo Oil & Gas Company
Name J. J. Hous, Jr. by L. M. Edgerton
Address Box 129, Artesia, New Mexico
Position Title Dist. Prod. Supt.
2-26-62 (Date)