



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

WELL RECORD

JUN 23 1960

Mail to District Office, Oil Conservation Commission, to which Form C-100, 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

Honda-Western-Yates

(Company or Operator)

State 'A'

(Lease)

Well No. 17, in NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Sec. 35, T. 17-S, R. 28-E, NMPM.

Empire Ace Undesignated

Pool,

Edgy

County.

Well is 660 feet from North line and 660 feet from East line

of Section 35. If State Land the Oil and Gas Lease No. is 647

Drilling Commenced 6-1-60, 19..... Drilling was Completed 6-17-60, 19.....

Name of Drilling Contractor Yates Drilling Company

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3669. The information given is to be kept confidential until....., 19.....

OIL SANDS OR ZONES

No. 1, from 6242 to 6353 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
<u>8-5/8"</u>	<u>28</u>	<u>Used</u>	<u>750'</u>	<u>Float</u>			<u>Surface</u>
<u>5-1/2"</u>	<u>15 1/2#</u>	<u>New</u>	<u>6405'</u>	<u>Davis Patt.</u>			<u>Oil String</u>
				<u>Casing Shoe</u>			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>11"</u>	<u>8-5/8"</u>	<u>750'</u>	<u>300</u>	<u>Pump - Plug</u>		
<u>7-7/8"</u>	<u>5-1/2"</u>	<u>6405'</u>	<u>170 units HES 400</u>	<u>Pump-Plug</u>		
			<u>150 sbs. 40 incoer</u>			

RECORD OF PRODUCTION AND STIMULATION

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

Treated formation thru perforations at 6298 - 6315 with 500

gal. 15% regular acid.

Result of Production Stimulation 40 bbls. oil in 4 hrs. thru 12/64" choke.

Depth Cleaned Out.....

RECORD OF DRILL

18

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 6405 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 6-19-60, 19.

OIL WELL: The production during the first 24 hours was 240 barrels of liquid of which 92.9 % was
was oil; 0 % was emulsion; 0 % water; and .1 % was sediment. A.P.I.
Gravity 42.6

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	601'	601'	Red bed and Gyp.				
601'	1038'	437'	Anhy. and Gyp.				
1038'	2220'	1182'	Anhy. and Dolo.				
2220'	4173'	1953'	Dolo. and Chert				
4173'	4343'	170'	Lime and Dolo.				
4343'	6232'	1889'	Chert and Dolo.				
6232'	6353'	121'	Lime				

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE

No. Copies Received 10

OPERATOR
SANTA FE
PRODUCTION
STATE LAND OFFICE
U. S. G. S.
TRANSPORT
FILE
BUREAU OF MINES

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 A. J. Deans

Address Box 125, Artesia, New Mexico
Position or Title Dist. Prod. Supt.
6-22-60 (Date)