

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

FEB 24 1960

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

Hondo Oil & Gas Company
(Company or Operator)

State 'EB'
(Lease)

Well No. 1, in SW 1/4 of SW 1/4, of Sec. 36, T. 17-S, R. 27-E, NMPM.

Empire Abo Pool, Eddy County.

Well is 330 feet from South line and 990 feet from West line

of Section 36. If State Land the Oil and Gas Lease No. is E 3793

Drilling Commenced 2-5-60, 19. Drilling was Completed 2-22-60, 19.

Name of Drilling Contractor Yates Drilling Company

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3642

The information given is to be kept confidential until

, 19.

OIL SANDS OR ZONES

No. 1, from 5483 to 5745 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
8-5/8	24	New	1102	Float			Surface
5-1/2	14	New	5797	Float		5650 - 5670	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	1102	450	Pump & Plug		
7-7/8	5-1/2	5797	300	Pump - Plug.		

RECORD OF PRODUCTION AND STIMULATION

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

Treated formation through perforations 2/ft. 5650 - 5670 with 500 gal. 15% reg. acid

Result of Production Stimulation 252 bbls. oil 6hrs. 230.5 MCF

Depth Cleaned Out

1 **ORD 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 Surface feet to 5797 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing 2-23-60, 19____

OIL WELL: The production during the first 24 hours was 252 barrels of liquid of which 99.9 % was
was oil; _____ % was emulsion; _____ % water; and 1/10 % was sediment. A.P.I.
Gravity 42.8

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	<u>1645</u>		T. Granite		T. Dakota
T. Glorieta	<u>3250</u>		T.		T. Morrison
T. Drinkard			T.		T. Penn
T. Tubbs			T.		T.
T. Abo	<u>5483</u>		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	1285	1285	Red Bed, Gyp, Anhy				
1285	3355	2070	Lime, Sand				
3355	5483	2128	Dolo., Lime				
5483	5797	314	Lime				

OIL CONSERVATION COMMISSION	
ARTESIA DISTRICT OFFICE	
No. Copies Received	<u>7</u>
DISTRIBUTION	
OPERATOR	<u>1</u>
SANTA FE	<u>1</u>
PRORATION OFFICE	
STATE LAND OFFICE	<u>1</u>
U. S. G. S.	<u>2</u>
TRANSPORTER	
FILE	<u>1</u>
BUREAU OF MINES	<u>1</u>

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 Honda Oil & Gas Company Address Box 125 Artesia, New Mexico
Name A. J. Deans Position or Title Dist. Prod. Supt.
A. J. Deans 2-24-60
(Date)