

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

RECEIVED
FEB 18 1960

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

Hondo - Western - Yates
(Company or Operator)

State A
(Lease)

Well No. 3, in S E 1/4 of S W 1/4, of Sec. 32, T. 17 S, R. 28 E, NMPM.

Empire Abo

Pool,

Eddy

County.

Well is 660 feet from South line and 1980 feet from West line

of Section 32. If State Land the Oil and Gas Lease No. is 647

Drilling Commenced 1-26-60, 19 Drilling was Completed 2-14-60, 19

Name of Drilling Contractor Yates Drilling Company

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3664 The information given is to be kept confidential until , 19

OIL SANDS OR ZONES

No. 1, from 5752 to 6144 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	779	Float			Surface
5-1/2	14	New	6172	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	779	280	Pump - Plug		
7-7/8	5-1/2	6172	400	Pump - Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated Formation Through perforation, 2 link shot per foot,

5972 - 5998 with 500 gallons 15% regular acid

Result of Production Stimulation 320 barrels oil in 6 hours with 268 MCF

Depth Cleaned Out

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

Rotary tools were used from Surface feet to 6172 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Put to Producing.....**2-15-60**....., 19.....

OIL WELL: The production during the first 24 hours was.....**1280**.....barrels of liquid of which.....**99.2**.....% was
was oil;% was emulsion;% water; and.....**8**.....% 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 Pressur.....lbs.

Length of Time Shut in.....

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.

From	To	Thickness in Feet	Formation
0	1120	1120	Redbed, Gyp, Anhy
1120	4835	3415	Lime, Sand
4835	5744	809	Dolo, Lime
5744	6172	428	Lime

From	To	Thickness in Feet	Formation
			DISTRICT OFFICE
			No. Copies Received
			SECTION
			FO
			FORWARDED
			3
			1
			LOCATION OFFICE
			STATE LAND OFFICE
			1
			U. S. G. S.
			2
			TRANSFER
			FILE
			1
			DEPT. OF MINES
			1

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 2-15-60 (Date)
 Position or Title Dist. Prod. Supt.

NEW MEXICO
OIL CONSERVATION COMMISSION
~~XXXXXX~~ 207 CARPER BUILDING
~~XXXXXXXXXXXXXXXXXXXX~~ ARTESIA, NEW MEXICO

March, 1960

No. A 2

SUPPLEMENT TO THE OIL PRORATION SCHEDULE

DATE March 1, 1960

PURPOSE: ALLOWABLE ASSIGNMENT (SECOND MONTH)


Effective March 1, 1960, an allowable of 64 barrels of oil per day or a total of 1984 barrels for the month is hereby assigned to the Hondo-Western-Yates, State A, 3-N, 32-17-28, Undesignated Location.

MLA/bh

Hondo-Western-Yates

Service

OIL CONSERVATION COMMISSION


~~XXXXXXXXXXXXXXXXXXXX~~
District Supervisor

EXTRA COPY

THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY
530 SOUTH EAST ASIAN AVENUE
CHICAGO, ILLINOIS 60607

TO THE DIRECTOR, NATIONAL BUREAU OF STANDARDS
WASHINGTON, D. C. 20535

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