



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

MAY 11 1960

WELL RECORD

D. C. G.
ARTESIA, OFFICE

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. 9, in NE 1/4 of SE 1/4, of Sec. 31, T. 17-S, R. 28-E, NMPM.

Empire Abo Undersaturated Pool, Eddy County.

Well is 330 feet from East line and 1650 feet from South line

of Section 31. If State Land the Oil and Gas Lease No. is 647

Drilling Commenced 4-14-60, 19. Drilling was Completed 4-29-60, 19.

Name of Drilling Contractor Yates Drilling Company

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3688. The information given is to be kept confidential until

, 19.

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 SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	28#	Used	738'	Float			Surface
5-1/2"	15.5#	New	610h'	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"	738'	250	Pump - Plug		
7-7/8"	5-1/2"	610h'	450	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 at 602h - 4h with 1000 gal.
15% intensified acid.

Result of Production Stimulation

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 6106 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 4-30-60, 19.

OIL WELL: The production during the first 24 hours was 648 barrels of liquid of which 99.6% was oil; 0% was emulsion; 0% water; and 4% 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 608	T. McKee	T. Menefee
T. Queen 1190	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash	T. Mancos
T. San Andres 1954	T. Granite	T. Dakota
T. Glorieta 3353	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.
T. Abo 5802	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	738'	738'	Red bed and Gyp.				
738'	1190'	452'	Gyp and Anhy.				
1190'	4784'	3594'	Anhy, Lime, and Sand				
4784'	5771'	987'	Anhy., Dolo., and Shale				
5771'	6106'	335'	Lime and Dolo.				

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE

No. Copies Received 9

DISTRIBUTION

OPERATOR	3
SAFETY	1
REGISTRATION	1
STATE LAND	2
UTILITY	1
TELEPHONE	1
RECORDS	1

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 (Date) 5-3-60
Position Title Dist. Prod. Supt.