

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

WELL RECORD

JUL 20 1960

O. C. C.

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

Empire-Western-Yates

(Company or Operator)

State 'A'

(Lease)

Well No. 22, in SW 1/4 of NE 1/4, of Sec. 35, T. 17-S, R. 28-E, NMPM.

Empire Abo Undesignated

Pool,

Eddy

Well is 1650 feet from North line and 2310 feet from East line

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

Drilling Commenced 7-1-60, 19... Drilling was Completed 7-11-60, 19...

Name of Drilling Contractor Yates Drilling Company

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3686. The information given is to be kept confidential until 19...

OIL SANDS OR ZONES

No. 1, from 6010 to 6346 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	708'	Float			Surface
5-1/2"	15.5#	New	6345'	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"	708'	350	Pump - Plug		
7-7/8"	5-1/2"	6345'	200 Units HTS 400 150 sbs. Incor H gel.			

RECORD OF PRODUCTION AND STIMULATION

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

Treated formations thru perforations with 1,000 gallons 15% regular acid. Perforations at 6200 - 6212.

Result of Production Stimulation 116 bbls. oil in 4 hrs. thru 16/64" choke.

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 6346 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 7-12-60, 19
OIL WELL: The production during the first 24 hours was 696 barrels of liquid of which 99.9 % was oil; 0 % was emulsion; 0 % water; and .1 % was sediment. A.P.I. Gravity 13.0
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 930	T. McKee	T. Menefee
T. Queen 1535	T. Ellenburger	T. Point Lookout
T. Grayburg 1975	T. Gr. Wash	T. Mancos
T. San Andres 2348	T. Granite	T. Dakota
T. Glorieta	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.
T. Abo 6010	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	597'	597'	Red bed and Gyp.				
597'	1025'	428'	Anhy. and Gyp				
1025'	2218'	1193'	Anhy. and Dolo.				
2218'	4061'	1843'	Dolo. and Chert				
4061'	4221'	160	Line and Dolo.				
4221'	6050'	1829'	Chert and Dolo.				
6050'	6346'	296'	Line				

OIL CONSERVATION COMMISSION	
ARTESIA DISTRICT OFFICE	
No. Copies Received	10
DISTRICT	1
OPERATOR	1
SANITARY	1
PRODUCTION	1
STATE LAND OFFICE	1
U. S. G. S.	2
TRANSPORTER	1
FILE	1
BUREAU OF MINES	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.

7-18-50
(Date)

Company or Operator Hondo Oil & Gas Company
Name J. Deans

Address Box 126, Artesia, New Mexico
Position or Title Dist. Prod. Supt.