

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

JUN 29 1960

WELL RECORD

D. 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

X							

**AREA 640 ACRES
LOCATE WELL CORRECTLY**

Hondo-Western-Yates
(Company or Operator)

State of _____
(Leave)

Well No. 13, in NW $\frac{1}{4}$ of SW $\frac{1}{4}$, of Sec. 36, T. 17-S, R. 20-E NMPM

Empire Abo Undesignated

Pool

Early

County.

Well is 2310 feet from South line and 320 feet from West line
of Section 35. If State Land the Oil and Gas Lease No. is 647

Drilling Commenced.....**6-12-60**....., 19..... Drilling was Completed.....**6-24-60**....., 19.....

Name of Drilling Contractor..... **Iates Drilling Company**

Address..... **Artesia, New Mexico**

Elevation above sea level at Top of Tubing Head.....**3674**..... The information given is to be kept confidential until
..... 19.....

OIL SANDS OR ZONES

No. 1, from 6118 to 6351 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	720'	Float			Surface
5-3/8"	15.5#	New	6351'	Float			Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	720'	300	Pump - Plug		
7-7/8"	5-1/2"	6351'	270 units HYS 400	Pump - Plug		
			150 sks. inner 4 1/2 gal.			

RECORD OF PRODUCTION AND STIMULATION

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

Treated formation thru perforation at 6226 - 6238 with 1600

gallon 15% regular acid.

Result of Production Stimulation..... 160 bbls. oil in 10 hrs. thru 12/62" 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 6351 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 6-27-60, 19

OIL WELL: The production during the first 24 hours was 384 barrels of liquid of which 92.8 % was oil; 0 % was emulsion; 0 % water; and .2 % 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. 2343	T. Granite	T. Dakota.
T. Glorieta. 3870	T.	T. Morrison.
T. Drinkard.	T.	T. Penn.
T. Tubbs.	T.	T.
T. Abo. 6117	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	587'	587'	Red bed and gyp				
587'	990'	403'	Anhy. and Gyp				
990'	2208	1218'	Angy. and Holo.				
2208'	4153'	1945'	Dolo. and Chert				
4153'	4343'	190'	Lime and Dolo.				
4343'	6150'	1807'	Chert and Dolo.				
6150'	6351'	201'	Lime				

OIL CONSERVATION COMMISSION -			
ARTESIA DISTRICT OFFICE			
No. Copies Received	70		
DISTRIBUTION			
	NO. FURNISHED		
OPERATOR	4		
SANTA FE	1		
PRORATION OFFICE			
STATE LAND OFFICE	2		
U. S. G. S.			
TRANSPORTER			
FILE	1	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.

Company or Operator **Hondo Oil & Gas Company**
Name *W. H. Henson*

Address **Box 125, Artesia, New Mexico**
Position or Title **Dist. Prod. Supt.**
Date **6-27-60**