

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

OCT 28 1960

WELL RECORD

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 QUINTUPPLICATE. If State Land submit 6 Copies

Hondo-Western-Lates
(Company or Operator)

State 'A'
(Lease)

Well No. 36, in SE 1/4 of NE 1/4, of Sec. 26, T. 17-N, R. 28-E, NMPM.

Empire Abo Undesignated Pool, Kddy County.

Well is 2310 feet from North line and 660 feet from East line of Section 26. If State Land the Oil and Gas Lease No. is 647.

Drilling Commenced 9-19-60, 19 Drilling was Completed 10-1-60, 19

Name of Drilling Contractor Yates Drilling Company

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3666 The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 6202 to 6390 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 can be 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	6383'	Float			Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	738'	400	Pump - Plug		
7-8/8"	5-1/2"	6383'	150	Pump - Plug		

RECORD OF PRODUCTION AND STIMULATION

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

Treated formation thru perforations at 6270 - 6280 with 42,000 gallons

15% regular acid with DS-50 added, Treated formation thru second set of perforations at 6217 - 6227 with 12,000 gallons 15% regular acid with DS-50 added,

Result of Production Stimulation Flowed 72 bbls. oil in 24 hrs.

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 6390 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 10-8-60, 19

OIL WELL: The production during the first 24 hours was 72 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

T. Anhy.
T. Salt.
B. Salt.
T. Yates.
T. 7 Rivers.
T. Queen.
T. Grayburg.
T. San Andres. 2117
T. Glorieta. 3604
T. Drinkard.
T. Tubbs.
T. Abo. 6202
T. Penn.
T. Miss.

T. Devonian.
T. Silurian.
T. Montoya.
T. Simpson.
T. McKee.
T. Ellenburger.
T. Gr. Wash.
T. Granite.
T.
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo.
T. Kirtland-Fruitland.
T. Farmington.
T. Pictured Cliffs.
T. Menefee.
T. Point Lookout.
T. Mancos.
T. Dakota.
T. Morrison.
T. Penn.
T.
T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	566'	566'	Red bed and Gyp.				
566'	970'	404'	Anhy. and Gyp.				
970'	2118'	1148'	Anhy. and Dolo.				
2118'	4062'	1944'	Dolo. and Chert				
4062'	4239'	177'	Lime and Dolo.				
4239'	6193'	1954'	Chert and Dolo.				
6193'	6390'	197'	Lime				

OIL CONSERVATION COMMISSION	
ARTESIA DISTRICT OFFICE	
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FORMATION OFFICE	
CATERED OFFICE	1
S. O. S.	2
ARTESIA	
RE	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. R. J. Hears by E. J. Edgemon
Address. Box 125, Artesia, New Mexico
Position Title. Dist. Prod. Supt.
10-27-60 (Date)