

Sanita Fe. New Mexico

COMMISSION
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O. C. C.
ARTESIA, OFFICE

AMENDMENT

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-Inten
(Company or Operator)

State 'A'
(Lease)

Well No. 27, in SW 1/4 of NE 1/4, of Sec. 25, T. 17-S, R. 28-E, NMPM.

Empire Abo Undesignated

Pool Eddy

County.

Well is 2310 feet from North line and 1980 feet from East line

of Section 25 If State Land the Oil and Gas Lease No. is 647

Drilling Commenced 7-25-60, 1960 Drilling was Completed 8-13-60, 1960

Name of Drilling Contractor..... **Iated Drilling Company**.....

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

Elevation above sea level at Top of Tubing Head.....3681..... The information given is to be kept confidential until
....., 19.....

No. 1, from.....to..... No. 4, from.....to.....

No. 2, from.....to..... No. 5, from.....to.....

No. 3, from to No. 6, from to

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.

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND FILLED FROM	PERFORATIONS	PURPOSE
8-5/8"	28	Used	705'	Float			Surface
5-1/2"	15.5	New	6483'	Float			Oil String

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	705'	375	Pump + Plug		
7-7/8"	5-1/2"	6483'	150 Incer Heat	Pump - Plug		

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

Treated formation thru perforations at 6240-66 with

18,000 gallons 15% regular acid with DS-50 added.

Result of Production Stimulation..... **Swabed 76 bbls. oil and 135 bbls. water in 24 hours.**

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 7950 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 3-11-61, 19
OIL WELL: The production during the first 24 hours was 211 barrels of liquid of which 36% was oil; 0% was emulsion; 63% water; and 1% was sediment. A.P.I. Gravity 43.2
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 992'	T. McKee	T. Menefee
T. Queen 1577'	T. Ellenburger	T. Point Lookout
T. Grayburg 1965'	T. Gr. Wash	T. Mancos
T. San Andres 2266'	T. Granite	T. Dakota
T. Glorieta	T. Wolf camp 7310	T. Morrison
T. Drinkard	T.	T. Penn.
T. Tubbs	T.	T.
T. Abo 5950	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	638'	638'	Red bed and Gyp				
638'	1080'	442'	Anhy. and Gyp				
1080'	2065'	985'	Anhy. and Dole.				
2065'	4098'	2033'	Dole. and Chert				
4098'	4270'	172'	Lime and Dole.				
4270'	5940'	1670'	Chert and Dole.				
5940'	7310'	1370'	Dole. and Shale				
7310'	7950'	640'	Lime				

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE
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NO. FURNISHED 3
OPERATOR
SANTA FE
PERORATION OFFICE
STATE LAND OFFICE
U.S.G.S.
TRANSPORTER
FILE
BUREAU OF MINES

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 Address Box 129, Artesia, New Mexico
Name A. J. Adams by J. M. Edgerton Position Title Dist. Prod. Supt.
3-29-61 (Date)