

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form G-301 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: IA
(1999)

Well No. 44, in SE $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 25, T. 17-S, R. 28-E, NMPM.

Empire Abo

Pool

Eddy

County.

Well is 990 feet from South line and 990 feet from East line

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

Drilling Commenced.....10-24 19 61 Drilling was Completed.....11-5- 19 61

Name of Drilling Contractor..... **Yates Drilling Company**

Address..... **Albion, New Mexico**

Elevation above sea level at Top of Tubing Head.....3666..... 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"	24	Used	740'	Float			Surface
5-1/2"	15.5	New	6325'	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"	740'	350	Pump - Plug		
7-7/8"	5-1/2"	6325'	180 Units HYS 400 150 sbs. Incor 24 gal	Pump - Plug		

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

Treated formation thru perforations at 6264 - 6280

Treated formation thru perforations at 6264 - 6280

with 1000 gallons 15% regular acid with DS-50 added.

Result of Production Stimulation..... Flowed 140 bbls. oil in 3 hrs. thru 1/4" 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 6325 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 11-6-19 61

OIL WELL: The production during the first 24 hours was 1120 barrels of liquid of which 99.9% was oil; 0% was emulsion; 0% water; and .9% was sediment. A.P.I. Gravity 44.7

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 1066	T. McKee	T. Menefee
T. Queen 1682	T. Ellenburger	T. Point Lookout
T. Grayburg 2089	T. Gr. Wash	T. Mancos
T. San Andres 2410	T. Granite	T. Dakota
T. Glorieta 3843	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.
T. Abo Reef 6228	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	675'	675'	Red bed and Gyp				
675'	1157'	482'	Anhy. and Gyp				
1157'	1979'	822'	Anhy. and Dolo.				
1979'	4419'	2440'	Dolo. and Chert.				
4419'	4599'	180'	Lime and Dolo.				
4599'	6223'	1624'	Chert and Dolo.				
6223'	6325'	102'	Lime				

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE

No. Copies Received 7

DISTRIBUTION

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OPERATOR	
SANTA FE	
PRORATION 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.

11-9-61
(Date)

Company or Operator Hondo-Wil & Gas Company

Address Box 129, Artesia, New Mexico

Name R. J. Adams by J. M. Edwards

Position Title Dist. Prod. Supt.