

Santa Fe, New Mexico

COMMISSION
RECEIVED

MAR 22 1960

WELL RECORD

O. C. C.
ARTESIA, OFFICE

Dec 19-19-44

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**

JOHN L. HILL

Early State

(Company or Operator)

(Leave)

Well No. 1, in NW $\frac{1}{4}$ of SE $\frac{1}{4}$, of Sec. 13, T. 19, R. 26, NMPM.
 Indesignated (E. Milman) Q-122 Pool, Eddy County.

Well is 2310 feet from South line and 2310 feet from East line

of Section **Sec. 13** If State Land the Oil and Gas Lease No. is **E-7660**

Drilling Commenced **10/17/59** 19..... Drilling was Completed **10/25/59** 19.....

Name of Drilling Contractor: **Yates Bros.**

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

Elevation above sea level at Top of Tubing Head..... **3046.2**..... The information given is to be kept confidential until
..... **Not**..... 19.....

OIL SANDS OR ZONES

No. 1. from 1234 to 1240 No. 4. from _____ to _____

No. 2, from 1773 to 1783 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
6-5/8"	244	N	680'	Edger			Surface
5-1/2"	144	N	2893.44'			1773-1785	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	650'	190 SCK P&P			
7-7/8"	5-1/2"	2240'	400 SCK P&P			

RECORD OF PRODUCTION AND STIMULATION

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

87/10,000 gal 1/470

Result of Production Stimulation..... Well made 37 20 23 24 hrs pump

..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 TD 2240 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 3/1/60, 19
OIL WELL: The production during the first 24 hours was 37 BB 25 BW barrels of liquid of which % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity
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 1773
T. Grayburg
T. San Andres
T. Glorieta
T. Drinkard
T. Tubbs
T. Abo
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	201		Caliche & Surface soil				
201	637		Sand				
637	682		Anhy				
682	761		Red Sand				
761	900		Anhy				
900	1274		Anhy w/red bed				
1274	1316		Line				
1316	1374		Anhy w/red bed oil sand				
1374	1405		Red Red Anhy				
1405	1420		Sand, oil and gas show				
1420	1639		Anhy & line streaks				
1639	1754		Anhy & line				
1754	1975		Line & sand				
1975	2240	TD	Line				

OIL CONSERVATION COMMISSION
ARTS & MINES DIVISION
No. 100-10000-1
6
OPERATOR
LANDLORD
PRODUCTION 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.

3/17/60
Company or Operator JOHN H. HILL Address c/o Oil Reports Box 763 Hobbs, N.M.
Name John H. Hill Position or Title Agent