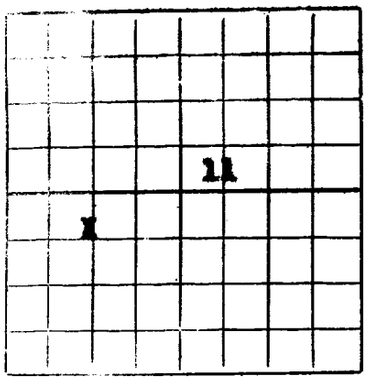
(Revised 7/1/52)
(Form C-105)



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED
MAR 9 1960
O. C. C.
ARTESIA, OFFICE

WELL RECORD

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

Western-Yates (Company or Operator) State 648, Tr. 15 (Lease)

Well No. 160, in NE ¼ of SW ¼, of Sec. 11, T. 19S, R. 28E, NMPM.

East Millman (Queen-Grayburg) Pool, Eddy County.

Well is 1980 feet from South line and 1980 feet from West line of Section 11. If State Land the Oil and Gas Lease No. is 648

Drilling Commenced January 31, 1960 Drilling was Completed February 16, 1960

Name of Drilling Contractor Donnelly Drilling Company

Address Artesia, New Mexico

Elevation above sea level at Top of Tubing Head 3440' The information given is to be kept confidential until None, 19.....

OIL SANDS OR ZONES

No. 1, from 2038' to 2045' No. 4, from 2150' to 2153'

No. 2, from 2077' to 2086' No. 5, from 2227' to 2234'

No. 3, from 2092' to 2096' 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 225 to 250 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"	24#	Used	342'	Guide			Surface
4 1/2	11.6#	New	2245'	Float			Shut off oil; prod

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8 5/8"	342'	100	Pump & Plug		
7 7/8"						
6 3/4"	4 1/2"	2245'	100	Pump & Plug		

RECORD OF PRODUCTION AND STIMULATION

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

.....

.....

.....

.....

Result of Production Stimulation .....

.....

.....Depth Cleaned Out.....

[illegible]ORD OF DRILL-STEM AND SPECIAL TE[illegible]

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 2245 feet, and from .... feet to .... feet.
Cable tools were used from .... feet to .... feet, and from .... feet to .... feet.

PRODUCTION

Put to Producing March 7, 1960

OIL WELL: The production during the first 24 hours was 150 barrels of liquid of which 100 % was was oil; .... % was emulsion; .... % water; and .... % was sediment. A.P.I. Gravity 38

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 1666	T. Ellenburger	T. Point Lookout
T. Grayburg 2011	T. Gr. Wash	T. Mancos
T. San Andres	T. Granite	T. Dakota
T. Glorieta	T.	T. Morrison
T. Drinkard	T.	T. Penn
T. Tubbs	T.	T.
T. Abo	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	360	300	Red Bed				
360	720	360	Anhy. & Salt				
720	1000	280	Anhy.				
1000	1100	100	Anhy., Dolo. & Red Shale				
1100	1150	50	Dolo., Red Shale & Sand				
1150	1250	100	Dolo., Gray Shale & Anhy.				
1250	1700	450	Dolo. (1/2 Pink) & Anhy.				
1700	1810	110	Dolo., Anhy. & Sand				
1810	1830	20	Sand				
1830	1860	30	Dolo. & Anhy.				
1860	2010	150	Dolo. & Sand				
2010	2160	150	Dolo.				
2160	2180	20	Sand				
2180	2220	40	Dolo.				
2220	2230	10	Sand				
2230	2245	15	Dolo.				
T.D.	2245						

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE
No. Copies Received 9
STATE LAND OFFICE 1
U. S. G. S. 2
TRANSPORTER
FILE 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.

March 7, 1960
(Date)

Company or Operator Western-Yates

Address P. O. Box 427, Artesia, New Mexico

Name Ralph Box

Position or Title Production Superintendent