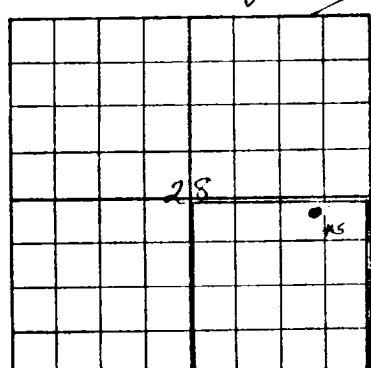


FROM JOHN
with Lynn

N.

2nd Rec.

NEW MEXICO STATE LAND OFFICE
SANTA FE, NEW MEXICO



DEPARTMENT OF THE STATE GEOLOGIST
NEW MEXICO SCHOOL OF MINES
SOCORRO, NEW MEXICO
SUPPLEMENTARY
WELL RECORD

Mail to State Geologist, Socorro, New Mexico, not more than ten days
after completion of well. Indicate questionable data by fol-
lowing it with (?). Submit in duplicate.

Company The Ohio Oil Company Address Artesia, New Mexico
Send correspondence to The Ohio Oil Company Address Artesia, New Mexico
Toomey-Allen Well No. 5 in SD1 of Sec. 28, T-18 South
R. 28 East, N. M. P. M., Artesia Oil Field, Eddy County.
If State land the oil and gas lease is No. 647 Assignment No. 141.
If patented land the owner is _____ Address _____
The lessee is Martin Yates, Jr. Address Artesia, N.M.
If not state or patented land, give status _____
Drilling commenced April 12 19 26 Drilling was completed June 3 19 26.
Name of drilling contractor Drilled by The Ohio Oil Co., Address Artesia, N.M.
Elevation above sea level at top of casing 3554 feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from 2631 to 2637 No. 4, from _____ to _____
No. 2, from 2675 to 2690 No. 5, from _____ to _____
No. 3, from 2665 to 2670 No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
<u>6-5/8</u>	<u>20 1/2</u>	<u>10T</u>	<u>Mat'l</u>	<u>2246'</u>	<u>None</u>		<u>2180</u>	<u>2200</u>	

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
		<u>None</u>			

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT
<u>2 1/2</u>	<u>Am. Glycerin</u>	<u>Nitro-Glycerin</u>	<u>60 qts.</u>	<u>5/22/26</u>	<u>2630-2690</u>	<u>2743</u>

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from 2212 feet to 2743 feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing June 12 19 26
The production for the first 24 hours was 100 barrels of fluid of which 80 % was oil; _____ %
emulsion; 20 % water; and _____ % sediment. Gravity, 'Be. _____
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYES

John Gore Driller L. E. Nooley Driller
Burt McMurtry Driller _____ Driller

FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this _____ Name N. A. Stephenson
17 day of June 19 26 Position Superintendent
Paul Goto My commission expires Nov 3, 1927 Representing The Ohio Oil Company
NOTARY PUBLIC. COMPANY OR OPERATOR.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
<u>2212</u>	<u>2235</u>	<u>23</u>	<u>Lime</u>
<u>2235</u>	<u>2255</u>	<u>20</u>	<u>Lime & Shale</u>
<u>2255</u>	<u>2270</u>	<u>15</u>	<u>Lime, gray</u>
<u>2270</u>	<u>2290</u>	<u>20</u>	<u>Lime, gray, hard</u>
<u>2290</u>	<u>2320</u>	<u>30</u>	<u>Lime, gray</u>
<u>2320</u>	<u>2330</u>	<u>10</u>	<u>Lime, gray, sandy</u>
<u>2330</u>	<u>2545</u>	<u>215</u>	<u>Lime, gray, hard</u>
<u>2545</u>	<u>2555</u>	<u>10</u>	<u>Lime, gray, sandy</u>
<u>2555</u>	<u>2560</u>	<u>5</u>	<u>Lime, gray, hard, sharp</u>
<u>2560</u>	<u>2631</u>	<u>71</u>	<u>Lime, gray, hard</u>
<u>2631</u>	<u>2637</u>	<u>6</u>	<u>Lime, gray, sandy - show of oil and gas</u>
<u>2637</u>	<u>2665</u>	<u>28</u>	<u>Lime, gray</u>
<u>2665</u>	<u>2670</u>	<u>5</u>	<u>Lime, fine, gray - Oil and Gas</u>
<u>2670</u>	<u>2675</u>	<u>5</u>	<u>Lime, gray</u>
<u>2675</u>	<u>2690</u>	<u>15</u>	<u>Lime, sandy OIL</u>
<u>2690</u>	<u>2696</u>	<u>6</u>	<u>Lime, hard, gray</u>
<u>2696</u>	<u>2743</u>	<u>47</u>	<u>Lime, gray. TOTAL DEPTH</u>