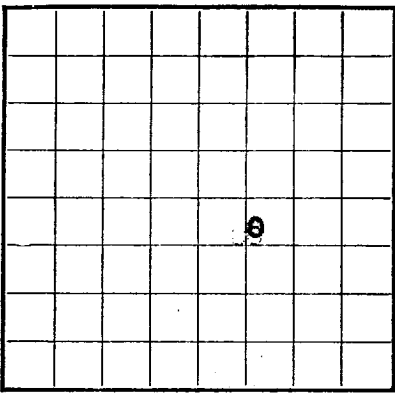


Form 9-330



LOCATE WELL CORRECTLY

NOTES OFFICE

U. S. LAND OFFICE
SERIAL NUMBER

Las Cruces
000
000000-0

AUG 4 PM 2:51
UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company J. Don Higgins, Inc Address Box 1896, Hobbs, New Mexico
Lessor or Tract _____ Field N. Lynch State New Mexico
Well No. 1 Sec. 18 T. 20S R. 34E Meridian N.M.P.M. County Lea
Location 1900 ft. N of 8 Line and 1900 ft. E of 18-20S., 34E. Elevation 3624
(Derrick floor relative to sea level)
The information given herewith is a complete and correct record of the well and all work done thereon
so far as can be determined from all available records.
Signed J. Don Higgins
Date August 1, 1954 Title President

The summary on this page is for the condition of the well at above date.

Commenced drilling May 1, 1954 Finished drilling July 31, 1954

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3512 to 3540 No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 3610 to 3625 No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
<u>7"</u>	<u>20#</u>	<u>8</u>	<u>New</u>	<u>3500'</u>	<u>Ball</u>		<u>3350</u>	<u>3356</u>	<u>To Test</u>
							<u>3410</u>	<u>3440</u>	<u>To Test</u>
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>9-5/8"</u>	<u>60'</u>	<u>Matted</u>	<u>(Pulled)</u>		<u>44'</u>
<u>7"</u>	<u>3500'</u>	<u>800</u>	<u>Circulated</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

TOOLS USED

Rotary tools were used from 0 feet to 3625 feet, and from _____ feet to _____ feet
Cable tools were used from to complete feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing August 11, 1954
The production for the first 24 hours was 60 barrels of fluid of which 30% was oil; _____%
emulsion; 70% water; and _____% sediment. Gravity, °Bé. 30
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>50</u>	<u>50</u>	<u>Red Sand, Clay and Gyp.</u>
<u>50</u>	<u>1490</u>	<u>1440</u>	<u>Red Red and Sand</u>
<u>1490</u>	<u>1790</u>	<u>300</u>	<u>Anhydrite</u>
<u>1790</u>	<u>3090</u>	<u>1300</u>	<u>Salt</u>
<u>3090</u>	<u>3300</u>	<u>210</u>	<u>Lime (3300' - Top Etes)</u>
<u>3300</u>	<u>3612</u>	<u>312</u>	<u>Dolomite, lime and sand. (Top Seven Rivers 3612)</u>
<u>3612</u>	<u>3625</u>	<u>213</u>	<u>Lime and Sand</u>

FROM—

TO—

TO—

[OVER]

TO—