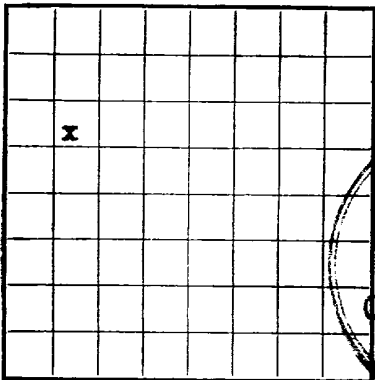
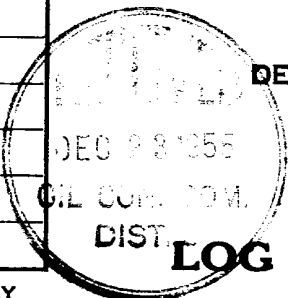


U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 079937
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company J. Glenn Turner Address Box 728 - Farmington, New Mexico
Lessor or Tract J. F. Hughes Field So. Blanco P. G. State New Mexico
Well No. 4-10 Sec. 10 T. 27-N R. 9-W Meridian N.M.P.M. County San Juan
Location 1650 ft. S. of N. Line and 990 ft. E. of W. Line of Sec. 10 Elevation 6282
(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.

Date November 10, 1955 Signed C. Beeson Neal Title C. Beeson Neal, Agent in Farmington.

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

Commenced drilling Aug. 26, 1955, 19____ Finished drilling Oct. 17, 1955, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2305' to 2375' ("G") 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 _____ to _____ 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>8-5/8"</u>	<u>24#</u>	<u>8 rd. thd.</u>	<u>J-55</u>	<u>96'</u>	<u>None</u>				<u>Surface</u>
<u>5-1/2"</u>	<u>17#</u>	<u>8 rd. thd.</u>	<u>J-55</u>	<u>2309'</u>	<u>None</u>				<u>Production</u>
<u>1 1/2"</u>	<u>11#</u>	<u>8 rd. thd.</u>	<u>J-55</u>	<u>2312'</u>	<u>None</u>				<u>Production</u>

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8-5/8"</u>	<u>104'</u>	<u>80</u>	<u>Halliburton</u>	<u>Mostly water</u>	
<u>5-1/2"</u>	<u>2309'</u>	<u>100</u>	<u>Halliburton</u>	<u>Mostly water</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>Oct. 18, 1955</u>	<u>2309'</u>	<u>2373'</u>	<u>17,600 gallons diesel and 30,000# sand from</u>			
<u>2309'</u>	<u>2373'</u>	<u>2373'</u>	<u>Flushed with 2,400 gallons diesel oil. Breakdown 1100#. Injection</u>			
<u>39.2 b.p.m.</u>						

TOOLS USED

Rotary tools were used from 104' feet to 2312 feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 104 feet, and from 2312 feet to 2373 feet

DATES

Tested: Oct. 29, 1955, 19____ Shut in for potential test
Put to producing Oct. 20, 1955, 19____

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours 4,206 MCF/Day (Three hour test) Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 653 psig. (Well shut in to await pipe line connection)

EMPLOYEES

Huerfano Drilling Co., Inc. Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>1370</u>	<u>1370</u>	<u>Sand & Shale</u>
<u>1370</u>	<u>1485</u>	<u>115</u>	<u>Sand</u>
<u>1485</u>	<u>2005</u>	<u>520</u>	<u>Sand & Shale</u>
<u>2005</u>	<u>2305</u>	<u>300</u>	<u>Sand, Shale & Coal</u>
<u>2305</u>	<u>2375</u>	<u>70</u>	<u>Sand</u>
			<u>Base Ojo Alamo 1485</u>
			<u>Top Pictured Cliffs 2305</u>

