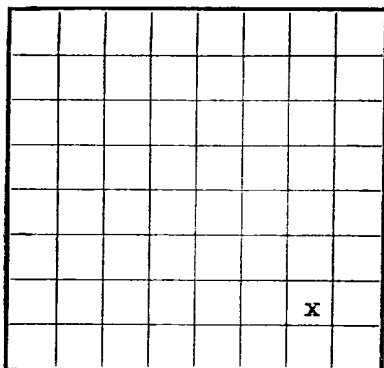
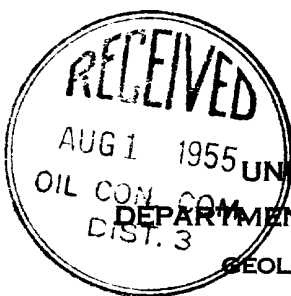




LOCATE WELL CORRECTLY

U. S. LAND OFFICE **New Mexico**SERIAL NUMBER **011393**

LEASE OR PERMIT TO PROSPECT

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

RECEIVED
JUL 22 1955
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

LOG OF OIL OR GAS WELL

Company **J. Glenn Turner** Address **P. O. Box 728 - Farmington New Mexico**
Lessor or Tract **Cleveland** Field **Fulcher-Kutz** State **New Mexico**
Well No. **2-20** Sec. **20** T. **27** R. **9 W** Meridian **N.M.P.M.** County **San Juan**
Location **1090** ft. **N.** of **S** Line and **790** ft. **W.** of **E** Line of **Sec. 20** Elevation **6299**
(Derive 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

Date **July 22, 1955**Title **G. Beeson Neal, Agent in Farmington**

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

Commenced drilling **June 16, 1955**, 19 Finished drilling **July 2, 1955**, 19

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **2140** to **2222** 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—	
8-5/8"	24	8 rd. thd.	New	106.7'	None				Surface
5-1/2"	14	8 rd. thd.	Halliburton	2149'	Halliburton				Logging
1"	10	8 rd. thd.	New	2217'	Halliburton				Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	106.7'	80	Halliburton	Mostly water	
5-1/2"	2149'	100	Halliburton	Mostly water	

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
		Solidified W.G.	155 qts	7/1/55	2161'-2225'	2222'
On 7/5/55 sand oil treated - 7,800 gal. diesel, 11,000# sand. Flushed with 2200 gal. diesel. Breakdown 1200# Inflection 22.5 RPM.						

TOOLS USED

Rotary tools were used from **107** feet to **2149** feet, and from _____ feet to _____ feet
Cable tools were used from **0-** feet to **107** feet, and from **2149** feet to **2225** feet

Initial Potential Test
July 15, 1955

DATES

Shut in for potential test

Put to producing **July 6, 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 **2,118 MCF/Day** Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. **618**

EMPLOYEES

Huerfano Drilling Company, Driller _____, Driller
Oliver E. Towall, Tool Pusher, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1340	1340	Sand & shale
1340	1440	100	Sand
1440	1840	400	Sand & Shale
1840	2140	300	Sand & shale & coal
2140	2222	82	Sand
			Base Ojo Alamo 1440 Top Pictured Cliffs 2140

100

[illegible]

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