

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 880473
LEASE OR PERMIT TO PROSPECT _____

[illegible]

FEB 1 1961
OIL CAN
CIS

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company John A. Egan Address ~~San Antonio, Texas~~
Lessor or Tract Jillson Field Cavilan Ext. State New Mexico
Well No. 1 Sec. 4 T. 25N R. 2E Meridian NM County Bio Arriba
Location 990 ft. {N} of E Line and 790 ft. {E} of W Line of Sec. 4 Elevation 7446
(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 John A. Egan

Date ~~January 30, 1961~~

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

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Commenced drilling -----, 1960 Finished drilling -----, 1960

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

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IMPORTANT WATER SANDS

No. 1, from 3360 to 3625 No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

MUDDING AND CEMENTING RECORD					
Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	110	50	Halliburton		
4 1/2	384.5	125	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material ----- Length ----- Depth set -----
Adapters—Material ----- Size -----

SHOOTING RECORD

SHOOTING RECORD						
Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

TOOLS USED

Rotary tools were used from 0 feet to 3846 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

DATES

Put to producing _____, 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 1034 Mc. Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 1000

EMPLOYEES

EMPLOYEES

_____, Driller _____, Driller	_____, Driller _____, Driller
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FORMATION RECORD

FORMATION RECORD			
FROM—	TO—	TOTAL FEET	FORMATION
0	900	900	Shale and Sand
900	1830	930	Sand and shale
1830	2100	170	Shale
2100	3360	1260	Sand and shale
3360	3625	265	Sand
3625	3762	137	Shale and coal
3762	3846	84	Sand and shale
			Electric Log tops:
			Ojo Alamo 3360
			Kirtland 3625
			Fruitland 3650
			Pictured Cliffs

Electric Log tops:

Ojo Alamo 3360
Kirtland 3625
Fruitland 3650
Pictured Cliffs 3762

A blank sheet of graph paper with a grid pattern. The grid consists of small squares formed by thin black lines. There are approximately 20 columns and 15 rows of squares visible on the page. The paper is otherwise empty of any markings or text.

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

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