

Form 9-330

U. S. LAND OFFICE New Mexico
SERIAL NUMBER 0111
LEASE OR PERMIT TO PROSPECT _____

		X							

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 Quantius - Federal Field P.C. Extension State New Mexico
Well No. 2-21 Sec. 21 T. 26N R. 7W Meridian N. M. P. M. County Rio Arriba
Location 990 ft. S. of N. Line and 1650 ft. E. of W. Line of Sec. 21 Elevation 6993
(Denote 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 [Signature]

Date March 28, 1955 Title C. Beeson Neal, Agent in Farmington

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

Commenced drilling May 30, 1954, 19____ Finished drilling June 11, 1954, 19____

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

No. 1, from 3,000 to 3072 "G"
No. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____
No. 5, from _____ to _____
No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____
No. 2, from _____ to _____
No. 3, 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 1/2	8 rd. thd.	CFI	91'	None				Surface
5-1/2"	14 1/2	8 rd. thd.	CFI	3,002'	None				Production
1 1/2"	3.00	8 rd. thd.	CFI	3,002'	None				Production
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
8-5/8"	100'	75	Halliburton	Mostly Water	
5-1/2"	3,009'	150	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 nitro-glycerin		115 qts.	6-18-54	3030-3072	3075
	Sand oil treated with 6400 gal. and 5200#			6-13-54	2945-3043	3075

TOOLS USED

Rotary tools were used from -2- feet to 3,009 feet, and from _____ feet to _____ feet
Cable tools were used from 3,009 feet to 3,075 feet, and from _____ feet to _____ feet

DATES

March 28, 1955, 19____ Still shut in awaiting
107 MCF/D test on 7/6/54 Put to producing pipe line connection, 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 _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 714

EMPLOYEES

McConnell, Incorporated, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	294	294	Sand & shale
294	325	31	Shale
325	568	233	Sand & shale streaks
568	1,038	470	Sandy shale
1,038	2,153	1,115	Sand & shale
2,153	2,200	53	Shale
2,200	2,637	437	Shale & Sand
2,637	2,986	349	Shale
2,986	3,009	23	Coal & Sand
3,009	3,042	33	Sand
3,042	3,048	6	Shale
3,048	3,055	7	Sand
3,055	3,082	27	Sandy shale
			Top Pictured Cliffs
			2,996

NOTE: This report delayed as further testing was contemplated; but test of July 6, 1954 is now being released as "official test."

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WELL LOG OF OIL OR GAS WELL

Company Name: _____
Location: _____
Well Name: _____
Well Number: _____
Date of Completion: _____
The information on this report is based on the logs and other data furnished by the operator and is not to be used for any purpose other than for the information of the Bureau of Land Management.

Continued drilling to _____ feet below the _____
Oil or Gas Sands or Zones
No. 1 from _____ to _____ feet
No. 2 from _____ to _____ feet
No. 3 from _____ to _____ feet

Important Water Sands
No. 1 from _____ to _____ feet
No. 2 from _____ to _____ feet
No. 3 from _____ to _____ feet

HISTORY OF OIL OR GAS WELL

SHOOTING AND CEMENTING RECORD			
Shot	Time	Depth	Remarks