



U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 077952
LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOCATE WELL CORRECTLY

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.

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

Commenced drilling July 19, 1952, 19____ Finished drilling July 30, 1952, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2,057 to 2,165 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

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9-5/8"	93.34	85 sacks	Halliburton	Water	
5-1/2"	2,052	160 sacks	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
4" x 20'	Metal	Solidified	210	7/29/52	2078-2162	2,162
1.4 x 10'		<i>nitro</i>				

TOOLS USED

Rotary tools were used from Surface feet to 2,057 feet, and from _____ feet to _____ feet
Cable tools were used from 2,057 feet to 2,165 feet, and from _____ feet to _____ feet

DATES

....., 19..... Put to producing August 22, 1952 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 I.P. 456 MCF after 3 hrs. Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. - 571-----

EMPLOYEES

Grant Uhl	Driller	Lovell	Driller
V. T. Riggs	Driller	H. J. Kephart	Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
1,273	1,766	493	Kirtland
1,766	2,053	287	Fruitland
2,053	2,165	112	Pictured Cliffs

