



U. S. LAND OFFICE ----- **Santa Fe**
SERIAL NUMBER ----- **078106**
LEASE OR PERMIT TO PROSPECT -----

LOG OF OIL OR GAS WELL

Date 8-21-63 Signed CHARLES W. ROGERS
Title Production Engineer

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

Commenced drilling 7-20, 1963 Finished drilling 7-30, 1963

No. 1, from 5520' to 5650' No. 4, from _____ to _____
 No. 2, from _____ to _____ No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

[illegible]

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
3-5/8	266'	200	Pump & plug		
1-1/2	574.8'	250	Pump & plug		

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

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

Rotary tools were used from 0 feet to 5750 feet, and from _____ feet to _____ feet.

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

-----8-21-----, 1963----- Put to producing -----8-14-----, 1963-----
The production for the first 24 hours was 45----- barrels of fluid of which 100-----% was oil; 0-----%
emulsion; 0-----% water; and 0-----% sediment. Gravity, ^{API} 37.4-----

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

~~Tubing~~ Hook pressure, lbs. per sq. in. ----- 70 -----

_____, Driller _____, Driller
_____, Driller _____, Driller

FROM--	TO--	TOTAL FEET	FORMATION
			<u>Electric Log Tops</u>
			Pictured Cliffs 1620'
			Cliffhouse 3160'
			Point Lookout 4090'
			Mancos 4332'
			Upper Gallup 5275'
			Lower Gallup 5590'
			Sanastee 5720'

