

U. S. LAND OFFICE SF
SERIAL NUMBER 078391-C
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
MAY 5 1958
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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 -----8-22-57-----, 19----- Finished drilling -----9-8-----, 19 57

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 5032' to 5062' No. 4, from _____ to _____
No. 2, from 5074' to 5110' No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

RECEIVED
MAY 6 1960

IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

U.S. COM. DIST. 3

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4"	173'	150	Circulated		
8-1/2"	201'	300	Single Stage		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material **Baker EOJ Prod. Packer** Size **2-3/8" x 5-1/2" set at 4936**

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
			"SEE REMARKS"			

TOOLS USED

Rotary tools were used from _____ feet to 5202 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

-----12-23-----, 1957 Put to producing -----4-24----- 1958

The production for the first 24 hours was ----- barrels of fluid of which ----- % was oil; ----- % emulsion; ----- % water; and ----- % sediment. Gravity. °Bé. 0

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

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

EMPLOYEES

-----, Driller

-----, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	/ 1190	1190	Kirtland form. Gy. sh. inbd. with tighy gy. FG ss.
1190	1250	60	Fruitland form. Gy. carb. sh., scat. coals, coals & gy. tight FG ss.
1250	1535	285	Pictured Cliffs form. Gy., FG, tight, varicolored soft. ss.
1535	2095	560	Lewis form. Gy. to white ds. sh. w/silty to shaley ss. breaks.
2095	3780	1685	Mesa Verde form. Gy., FG, ds. silty ss., carb. shale and coal.
3780	4012	232	Point Lookout form. Gy., v/fn. silty ss. w/frequent shale breaks.
4012	4850	838	Mancos form. Gy. carb. sh.
4850	5202	352	Gallup form. Lt. gy. to brn. calc. carb. micaceous glauconitic. Very fn. gr. ss. w/irreg. interbedded shale.
TOPS ARE FROM ELECTRIC LOGS AND RADIOACTIVITY LOGS.			

