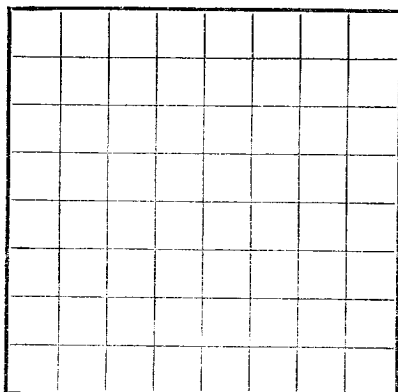


U. S. LAND OFFICE **Santa Fe**

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT
Lease #079549

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



LOG OF OIL OR GAS WELL.

Company Sun Oil Company Address P.O. Box 1798 - Denver, Colorado
 Lessor or Tract Fred Phillips - Government Field So. Blanco-Pictured Cliffs State Rio Arriba
 Well No. 3 Sec. 32 T. 25N R. 3W Meridian N.M. County Rio Arriba
 Location 995 ft. N. of S Line and 795 ft. E. of E Line of Sec. 32 Elevation _____
(Depth foot 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

Date **10-14-57**

Title Div. Supt. - Oper. Dept.

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

Commenced drilling 7-9, 19 57 Finished drilling 7-20, 19 57

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

No. 1, from 3407 to 3456 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. 2, from _____ to _____

No. 3, 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
8-5/8	159	100	Pump & Plug		
5-1/2	3523	150	"		

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth set

Adapters—Material Size

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 3523 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

-----, 19----- Put to producing ~~(test)~~ 9-18-----, 19-----57

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 2695-M Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. ----- 1029 -----

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	2794	2794	Torrejon-Puerco
2794	3142	348	Ojo Alamo
3142	3174	32	Kirtland
3174	3378	204	Fruitland
3378	3468	90	Pictured Cliffs
3468	3523	55	Lewis Shale.

