

A blank 10x10 grid for graphing, consisting of 10 columns and 10 rows of squares.

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER SF 079549
LEASE OR PERMIT TO PROSPECT _____
Log # 079540

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company SUN OIL COMPANY Address P.O. BOX 1728 - DENVER, COLORADO
 Lessor or Tract Fred Phillips-Gov't Field South Blanco
Pictured Cliffs State New Mexico
 Well No. 1 Sec. 32 T. 25N R. 3W Meridian N.M. County Rio Arriba
 Location 1249.8 ft. N of 6 Line and 132.4 E of W Line of Sec. 32 Elevation 7253
(Derrick 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.

Date October 14, 1951 Signed *John F. Tamm* Title Div. Chief - Oper. Dept.

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

Commenced drilling 6-5- 1957 Finished drilling 6-19- 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3572 to 3630 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	237	150	Plug & Plug	-	-
5-1/2	3708	100	Plug & Plug	-	-

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

TOOLS USED

Rotary tools were used from 0 feet to 3700 to feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

-----, 19----- Put to producing -----, 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 ~~open~~ N ----- Gallons gasoline per 1,000 cu. ft. of gas -----

Rock pressure, lbs. per sq. in. ~~1015~~-----

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
9	2916	2916	Torrejon - Puerco
2916	3295	379	Ojo Alamo
3295	3343	48	Kirtland
3343	3595	252	Fruitland
3595	3647	52	Pictured Cliffs
3647	3708	61	Louis Shale.

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REPORT OF THE
COMMISSIONER OF THE
BUREAU OF THE CENSUS
ON THE
CENSUS OF 1900

[illegible]

100-443887-100

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing or shores.

HISTORY OF OIL OR GAS WELL

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