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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company The Magellan Company Address P.O. Box 1741 Farmington, New Mex.
Lessor or Tract Federal Field Ballard State New Mexico
Well No. 1 Sec. 35 T. 26N R. 3E Meridian NMPM County San Juan
Location 790 ft. N of S. Line and 1966 ft. E of W. Line of Section 35 Elevation 7021
(Derrick 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 Jack A. Cole

Date July 31, 1961 Title Geologist

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

Commenced drilling July 9, 1961, 1961 Finished drilling July 13, 1961, 1961

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2725 to 2802 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 1780 to 2130 No. 3, from to 3500
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
8 5/8	100	60	Howco		
4 1/2	2810	125	Howco		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____	Size _____
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SHOOTING RECORD

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

TOOLS USED

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

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

DATES

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 1682 Gallons gasoline per 1,000 cu. ft. of gas 1.35

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

EMPLOYEES

-----, Driller
Loren Wells -----
-----, Driller

-----, Driller
T. A. Cobb -----
-----, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	500	500	Sand & Shale
500	1450	950	Sand & Shale
1450	2125	675	Sand & Shale
2125	2195	70	Sand & Shale
2195	2622	427	Sand & Shale
2622	2700	78	Shale & Coal
2700	2747	47	Sand & Shale
2747	2850	103	Sand & Shale
Electric log tops:			
			Ojo Alamo 1780'
			Base Ojo Alamo 2130'
			Pictured Cliffs 2720'
			Lewis 2815'

Electric log tons:

Ojo Alamo 1780'
Base Ojo Alamo 2130'
Pictured Cliffs 2720'
Lewis 2815'



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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 dyanmitted, 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.

HISTORY OF OIL OR GAS WELL

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