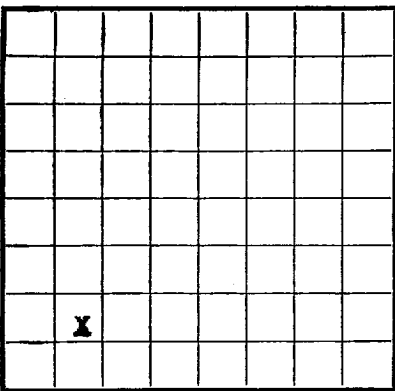


U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 078677
LEASE OR PERMIT TO PROSPECT _____

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company El Paso Natural Gas Company Address Box 997, Farmington, New Mexico
Lessor or Tract Canyon Largo Unit Field Ballard P.C. Ext State New Mexico
Well No. 72 Sec. 11 T. 24N R. 6W Meridian N.M.P.M. County Rio Arriba
Location 820 ft. (N.) of 8 Line and 1080 ft. (E.) of W Line of Section 11 Elevation 6639'
(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.

Signed Original Signed C. D. COXDate April 28, 1959Title Petroleum Engineer

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

Commenced drilling 3-3, 1959 Finished drilling 3-8, 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

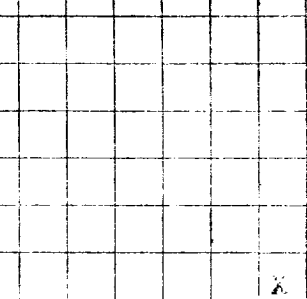
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LEASE OR PERMIT TO PROSPECT
SERIAL NUMBER
U. S. LAND OFFICE
Santa Fe

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

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.

Signed _____
General Agent C. D. Cox

Location 850 ft. of [N.] of [E.] of [S.] Line and 1000 ft. of [N.] of [E.] of [S.] Line of Section 11
Well No. 12 Sec. 11, T. 24 N., R. 6 W. Meridian N.M.M. County Pima Arizona
Lessor or Tract Canyon Largo Unit Field Ballena P.C. Mex State New Mexico
Company El Paso Natural Gas Company Address Box 991, Tatumtown, New Mexico

Completed drilling _____ 3-3 _____ 1935 _____ Finished drilling _____ 3-6 _____ 1935 _____

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

Date _____ April 28, 1935 _____ Title _____ Petroleum Engineering _____

OIL OR GAS SANDS OR ZONES

(Denn das ist G)

This well was plugged and abandoned at the following headings:

1. Spotted 50 lbs. INDIAN WATERS formation.
2. Shut off pipe at 1536' and recovered 2 1/2 casing shoes and points.
3. Spotted 27 cubic regular cement of 9 1/2' casing shoe.
4. Plugged surface w/40 lbs. regular cement.
5. Plugged 4" x 4" water.

No. 1, from
No. 2, from
No. 3, from

to
No. 4, from

Dist. Com.
N. Com.
S. Com.

[illegible][illegible]

HISTORY OF OIL OR GAS WELL

16-43084-2 U. S. GOVERNMENT PRINTING OFFICE

MUDDING AND CEMENTING RECORD

State casing	Where set	Number acres of cement	Method used	Mud gravity	Amount of mud used
13	13	10	Circuit breaker		
14	14	10	Single phase		

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
			See Well history			

TOOLS USED

Rotary tools were used from	feet to	feet and from	feet to
Gable tools were used from	feet to	feet and from	feet to

DATE

It was well cut. per 24 hours 1.2-4	emulsion; and % water; and % sediment.
The production for the first 24 hours was	barrels of fluid of which % was oil;
Put to producing	Gravity, °Bé.
Gallons gasoline per 1,000 cu. ft. of gas	10

EMPLOYEES

Driller	Driller
Driller	Driller

FORMATION RECORD

FROM--	TO--	TOTAL FEET	FORMATION
1702	1701	1702	tan to gray cr-grm as interbedded w/gray s.
1701	1694	159	Ogc Alamo ss. White cr-grm s.
1694	1688	59	Kirkland form. Gray sh interbedded w/gray s.
1688	1685	3	Gray fine-grm ss.
1685	1680	5	Kirkland form. Gray carb sh, scattered con.
1680	1675	5	coals and gray, tight, fine-grm ss.
1675	1670	5	Flinted cliffs form. Gray, fine-grm, tight
1670	1665	5	varicolored soft ss.
1665	1664	1	limestone formation. Gray to white dense sh
			passing to shaly as breaks.