

			X

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R388.4.
Approval expires 12-31-60.

Land Office SF
Lease No. 078124
Unit Lundean

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

December 2, 1957

Well No. 1-A is located 660 ft. from N line and 660 ft. from E line of sec. 4
NE NE/4 Sec. 4 25N 10W NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6718 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is intended to drill a well with rotary tools thru the Lower Gallup formation. Mud circulation will be used thru the Lower Gallup and set production casing. Possible productive intervals will be perforated and fractured. Estimated total depth 5855:

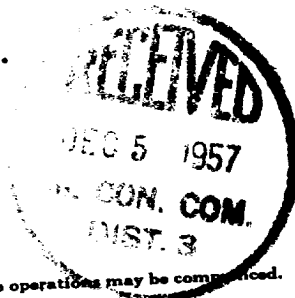
Casing Program:

10 3/4" at 170' with 200 sacks cement circulated to the surface.

5 1/2" at 5855' with 300 sacks cement.

The NE/4 of section 4 is dedicated to this well.

NE/4 - SF 078124



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company El Paso Natural Gas Products Company

Address P.O. Box 1565

Farmington, New Mexico

ORIGINAL SIGNED BY: JOSEPH E. KILBER
By _____
Title Petroleum Engineer

— — —

—

U.S. -

Figure 1.

2

Curry

...and the

Figure 1. Schematic diagram of the experimental setup.

• G.I. ...
...
...
...
...

1. The first step is to identify the problem. This involves understanding the situation and the goals that need to be achieved.

— — — — —

NEW MEXICO OIL CONSERVATION COMMISSION

Well Location and Acreage Dedication Plat

Section A.

Date December 2, 1957

Operator El Paso Natural Gas Products Company Lease Lundean
Well No. 21-A Unit Letter A Section 4 Township 25 North Range 10 West NMPM
Located 660 Feet From North Line, 660 Feet From East Line
County San Juan G. L. Elevation 6708 Dedicated Acreage 100 Acres
Name of Producing Formation Lower Gallup Pool Wildcat

1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes X No
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes No . If answer is "yes,"
Type of Consolidation
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner

Land Description

Section. B

660

660

SP 076124

ORIGINAL

4

RECEIVED

DEC 5 1957

OIL CON. COM.

DIST. 3

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

El Paso Natural Gas Prod. Co.

(Operator)

SIGNED BY: JOSEPH E. KREGER

(Representative)

P.O. Box 1846, Farmington, N.M.

Address

This is to certify that the well location shown on the plat in Section B was obtained from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed Nov. 26, 1957

Ernest V. Echolaw
Ernest V. Echolaw
Registered Land Surveyor.

Certificate No. 1545