

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency Jicarilla

Allottee \_\_\_\_\_

Lease No. Jicarilla Cont. #93

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 REDRILL OR REPAIR WELL		SUBSEQUENT REPORT OF REDRILLING 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			

RECEIVE

FEB 21 1962

U.S. GEOLOGICAL SURVEY  
WASHINGTON, D.C.

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

February 20, 1962

Well No. 53-2 is located 890 ft. from N line and 990 ft. from E line of sec. 34

NE/4 Sec. 34 27N 3N N.M.T.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco Mesa Verde Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7211 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 through the Mesa Verde formation. Mud circulation will be used through the Pictured Cliffs. Set intermediate casing approximately 150' below top of the Lewis shale. Gas circulation will be used through the Mesa Verde and a production liner set. Possible producing zones will be perforated and fractured. Est. T. D. 6250'.

Casing Program: 5/8" set at 280' with 200 sacks cement to circulate.  
7" at 4120' with 100 sacks cement to cover 100' above Fruitland.  
1/2" Liner (2230') with 215 sacks cement to cover top of liner.

The E/2 of Section 34 is dedicated to this well.

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 Company

Address Box 990

Farmington, New Mexico

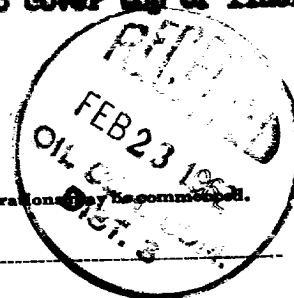
*OK*

By

*D. H. Chevin*

Title

Petroleum Engineer



## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Declaration Form

Section A.

Date **February 15, 1962**

Operator **El Paso Natural Gas Company** Lease **Jicarilla - Jicarilla Contract No. 93**  
 Well No. **2** Unit Letter **A** Section **34** Township **27-N** Range **3-W** N.M.M.  
 Located **890** Feet From **North** Line, **990** Feet From **East** Line  
 County **Rio Arriba** G. L. Elevation **7202** Dedicated Acreage **320** Acres  
 Name of Producing Formation **Mesa Verde** Pool **Blanco Mesa Verde**

1. Is the Operator the only owner in the dedication acreage outlined on the plat below?  
 Yes ☒ 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 | Interest Description |
|       |                      |
|       |                      |
|       |                      |



Section B.

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

**El Paso Natural Gas Company**

(Operator)

*D. H. Cheim*

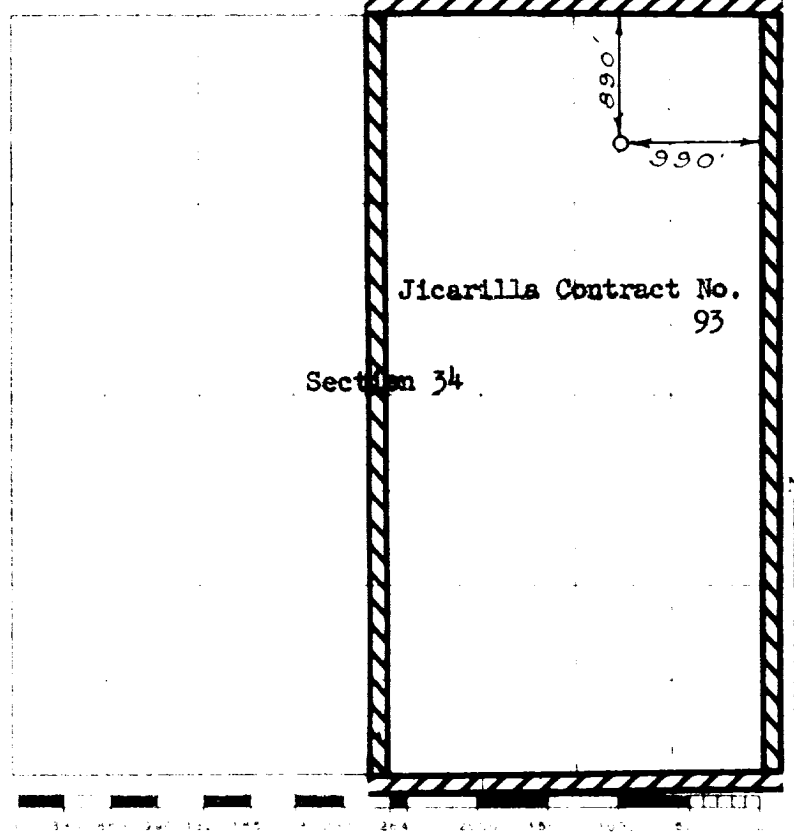
(Representative)

**Box 990**

(Address)

**Farmington, New Mexico**

Note: All that is so stated is from outer boundary of section.



Scale: 1 inch = 400 feet

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

(Seal)

Date Surveyed **January 25, 1962**

*David O. Wilson*  
 Registered Professional Engineer and/or Land Surveyor

Farmington, New Mexico