

(SUBMIT IN TRIPLICATE)

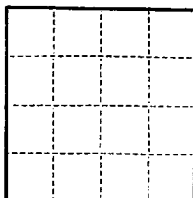
Indian Agency Jicarilla Apache

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Cont. No. 64

Allottee Jicarilla

Lease No. _____



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			

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

April 17, 1959

Well No. 12-E is located 1095 ft. from S line and 931 ft. from W line of sec. 17

SW Sec. 17 (1/4 Sec. and Sec. No.) 25N (Twp.) 4W (Range) N.M.P.M. (Meridian)
So. Blanco P. C. (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 7339 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 thru the Pictured Cliff formation using rotary tools and to perforate and water fracture possible producing zones. Est. T. D. 3757'.

Casing Program:

8 5/8" at 120' with 125 sacks regular cement circulated to surface.
5 1/2" at 3757' with 75 sacks regular cement, 75 sacks heavy

The SW/4 of Section 17 is dedicated to this well.

SW/4: Jicarilla Apache No. 64

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

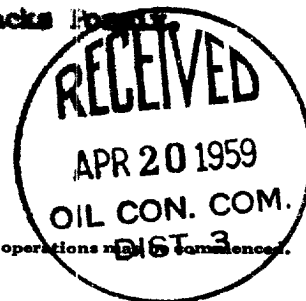
Company El Paso Natural Gas Company

Address Box 997

Farmington, New Mexico

By Original Signed C. D. COX

Title Petroleum Engineer



Section A.

Date APRIL 16, 1959

Operator **EL PASO NATURAL GAS COMPANY** Locality **JICARILLA** **JICARILLA APACHE NO. 64**
 Well No. **12-E** Easting **M** Section **17** Township **25-N** Range **4-W** NE 1/4
 Locality **1095** East From **SOUTH** East **931** East From **WEST** East
 County **RIO ARriba** G. L. Elev. in **7329** Township **160** Range
 Name of Producing Formation **PICTURED CLIFF** Field **SOUTH BLANCO PICTURED CLIFF**

1. Is the Operator the only owner in the field of a lease containing the well?
 Yes ☒ No ☐
2. If the answer to question number 1 is "No", have any interests in said lease been sold, conveyed, or otherwise disposed of by the owner, or by the estate of the owner, or by the executor or administrator of the estate of the owner?
 Yes ☐ No ☐ If answer is "Yes", give date of disposal.

3. If the answer to question number 1 is "No", list all the owners and their respective interests below.

Name

List of Owners

RECEIVED

APR 20 1959

Section B.

Section A. is a true and correct statement of the facts.

The undersigned hereby certifies that the facts in Section A. above are true and correct to the best of my knowledge and belief.

El Paso Natural Gas Company

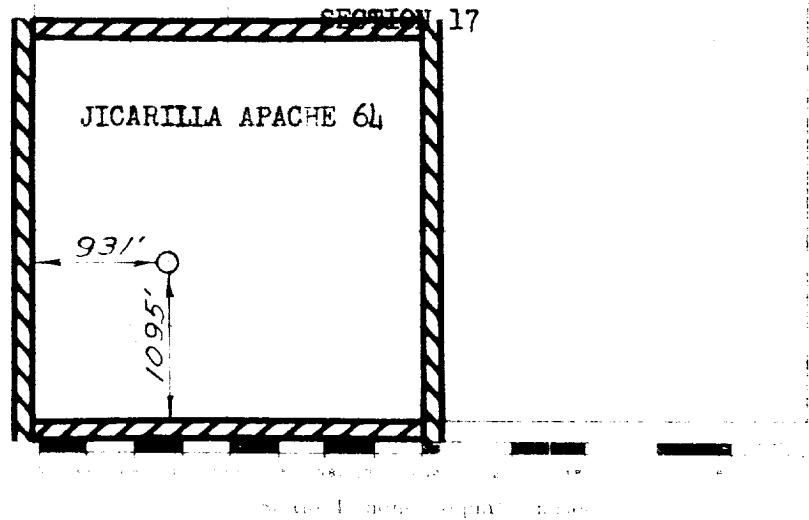
Operator

Original Signed C. D. COX

Representative

Box 997

Address

Farmington, New Mexico

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

Signed

Date Signed NOVEMBER 5, 1958

David O. Kilmer
 Registered Professional Engineer and/or Licensed Surveyor

Farmington, New Mexico