

(SUBMIT IN TRIPLICATE)

Indian Agency **Jicarilla Apache**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. **Cont. No. 65**
Jicarilla

SUNDRY NOTICES AND REPORTS ON WELLS

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

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

May 9, 19 **60**

Well No. **8-C** is located **890** ft. from **S** line and **1140** ft. from **W** line of sec. **16**

SW/4 Sec. 16 (1/4 Sec. and Sec. No.) **25N** (Twp.) **4W** (Range) **N.M.P.M.** (Meridian)
South Blanco P. C. (Field) **Rio Arriba** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **7230** 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)

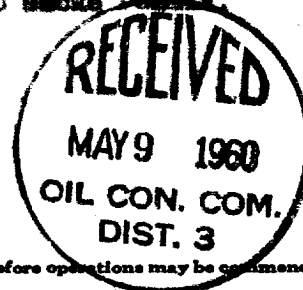
It is intended to drill a well thru the Pictured Cliffs formation using rotary tools and to perforate and water fracture possible producing zones. Est. T. D. 3899'.

Casing Program:

8 3/8" at 130' with 100 sacks regular cement circulated to surface.
8 1/2" at 3899' with 30 sacks regular cement, 30 sacks Densair.

The SW/4 of Section 16 is dedicated to this well.

SW/4: Jicarilla Apache No. 65



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**
Box **507**
Address **Farmington, New Mexico**
By **A.M. Smith**
Title **Petroleum Engineer**

100-443887-100

APRIL 29, 1960

Operator **EL PASO NATURAL GAS COMPANY**Name **JICARILLA****JICARILLA APACHE NO. 65**Acct. No. **8-C** Loc. Letter **M** Section **16**Twp. **25-N** R. **4-W**Elev. **890** Road Name **SOUTH** Line **1140**Loc. Class **WEST**Loc. **RIO ARriba** H. I. Elevation **7220**Dist. to Nearest **160**Name of Producing Formation **PICTURED CLIFFS**Dist. **SOUTH BLANCO PICTURED CLIFFS**Is the Operator the only owner of the well and acreage outlined on this plat? ☐ Yes ☒ No2. If the answer to question one is "No", have the interest of all the owners been obtained and is there an agreement or otherwise? ☐ Yes ☒ No If answer is "Yes", have all been obtained?

3. If the answer to question two is "No", list all the owners and their respective interests:

Owner

Interest

Section 16

Note: All statistics must be from actual data.

This plat is prepared from the information in Section 16 above and is complete to the best of my knowledge and belief.

J. J. Tillerson, Surveyor

Signature

ORIGINAL SIGNED J.J. TILLERSON

Representative

Date

Address

SECTION 16**JICARILLA APACHE 65**

1140'

890'

Scale 1 inch = 400 feet

This plat is prepared from the information in Section 16 above and is complete to the best of my knowledge and belief.

Send

Typed Signature

APRIL 26, 1960*David A. Nielsen*
Registered Professional Engineer and Oil and Gas Surveyor

Farmington, New Mexico