

(SUBMIT IN TRIPLICATE)

Approval expires 12-31-60.

Indian Agency Jicarilla Apache

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Jicarilla

Lease No. Cont. No. 25

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	☒	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)

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

Well No. 20 is located 1700 ft. from N line and 200 ft. from E line of sec. 21
NE Sec. 21 (1/4 Sec. and Sec. No.)
So. Blanco P.C. (Field)
25N (Twp.) 4W (Range) N.M.P.M. (Meridian)
Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 7045 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging, 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. 3510.

Casing Program:
 5 5/8" at 120' with 100 sacks regular cement circulated to surface.
 2 7/8" at 3510' with 75 sacks regular cement, 75 sacks Pozmix.

The NE 1/4 of Section 21 is dedicated to this well.
NE 1/4 Jicarilla Apache Co.

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 A.M. SMITH
 Title Petroleum Engineer

10117
8714
800 110
7210

NEW MEXICO OIL CONSERVATION COMMISSION

Well Log, Lease and Average Data Form

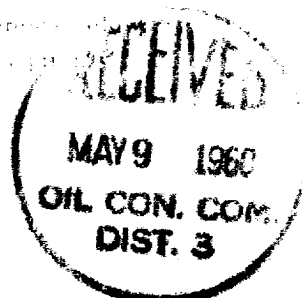
Section A

Date **APRIL 26, 1960**

Operator **EL PASO NATURAL GAS COMPANY** Locality **JICARILLA** Well No. **JICARILLA APACHE NO. 65**
 Well No. **9-C** Lease No. **G** Section **21** Township **25-N** Range **4-W** North
 Location **1750** East from **NORTH** Line **1750** Foot from **EAST** Line
 County **RIO ARriba** G. L. P. No. **7035** Distance Average **160**
 Name of Property or Formation **PICTURED CLIFFS** Pool **SOUTH BLANCO PICTURED CLIFFS**

1. Is the Operator the owner of the described acreage outlined by the following:
 Yes ☒ No ☐
 2. If the answer to question 1 is "No," have the interests of all the owners been ascertained and is there an agreement or agreement? Yes ☐ No ☐ If answer is "No," Type _____

3. If the answer to question 1 is "No," list all the owners and their respective interests:
 Owner _____



Section B

Notes: All sketches must be drawn to scale.

1. Draw a sketch of the property and the well location. A well location sketch must be drawn to scale and must show the well location relative to the property.

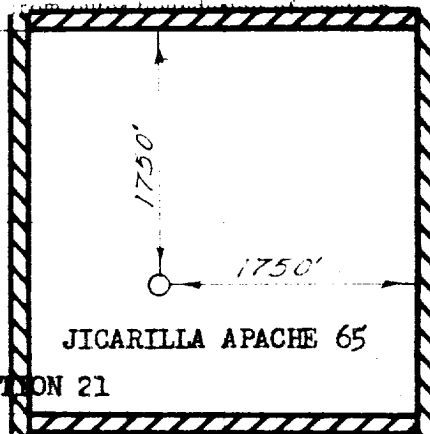
El Paso Natural Gas Company

ORIGINAL SIGNED **A.M. SMITH**

Box 991, Farmington, New Mexico

Witness

SECTION 21



Date **MARCH 18, 1960**

David A. Kilmer