



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **SP**

Lease No. **080344-B**

Unit **Hickman**

RECEIVED

JUN 20 1958

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 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.....	Sandole

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

June 20, 19**58**

Well No. **5-A** is located **1980** ft. from **4N** line and **1980** ft. from **E** line of sec. **3**

NW SE/4 Section 3
(¼ Sec. and Sec. No.)

26N
(Twp.)

12W
(Range)

104PM
(Meridian)

Undesignated
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **5980** ft.

DETAILS OF WORK

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

6-20-58 Total Depth 5204'. Clean Out Total Depth 5155'.

Sandole fractured Gallup perforated intervals 5009'-5036'; 5116'-5150'
(2 sh./ft.) with 40,320 gallons oil and 40,000# sand. Breakdown
pressure 3100#, maximum treating pressure 2500#, average treating
pressure 2400#. Injection rate 1.0 bbl./min. Flush 5,460 gallons.
Spotted 250 gallons 7-1/2% breakdown acid before fracture. Injected
6 sets of 16 balls each.

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 **Post Office Box 1567**

Farmington, New Mexico

ORIGINAL SIGNED BY: WILLIAM K. GLAENER

By

Title **Petroleum Engineer**