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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **SF**
Lease No. **080382-A**
Unit **Frontier**

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS OCT 13 1959

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.....	Sandoll Frac.	X

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

October 12, 1959

Well No. **3-C** is located **1800** ft. from **N** line and **890** ft. from **W** line of sec. **5**

SW NW/4 Section 5
(¼ Sec. and Sec. No.)

27N
(Twp.)

11W
(Range)

NMPM
(Meridian)

Undesignated Dakota
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **6093** 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)

10-10-59 Total Depth 6665'. Clean Out Total Depth 6530'.

Sandoll fractured Dakota perforated intervals 6368'-6382'; 6396'-6405'; 6442'-6471'
(4 shots/foot) with 52,100 gallons oil and 65,000# sand. Breakdown pressure 2800#, maximum treating pressure 3000#, average treating pressure 2875#. Injection rate 41.0 hbbl./min. Flush 7150 gallons oil. Spotted 250 gallons 7-1/2% BDA before fracture. Dropped 3 sets of 40 balls each. 150 psi. increase on all 120 balls.

RECEIVED
OCT 14 1959
OIL CON. COM.
DIST. 3

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 1565**
Farmington, New Mexico

ORIGINAL SIGNED BY: WILLIAM K. GLAZENER

By _____

Title **Petroleum Engineer**