

(SUBMIT IN TRIPLICATE)

Indian Agency **Navajo Allottee**

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. **I-149-ND-0108**

SUNDRY NOTICES AND REPORTS ON WELLS RECEIVED

NOTICE OF INTENTION TO DRILL _____	SUBSEQUENT REPORT OF WATER SHUT-OFF _____ AUG 10 1959
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 REAMING _____
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 _____	Sandell Frac. X

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

D-2 **August 10**, 19**59**
Deidt-Taylor Pool Unit
Well No. **1-E** is located **1830** ft. from **[N]** line and **1810** ft. from **[E]** line of sec. **4**
SW NE/4 Section 4 **34N** **11W** **NMPM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated Dakota **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6316** 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)

August 13, 1959 Total Depth 6539'. Clean Out Total Depth 6450'.

Sandell fractured Dakota perforated intervals 6312'-6350' and 6376'-6406' (2 shots/sec) with 41,256 gals. oil and 58,000# sand. Breakdown pressure 2850#, maximum treating pressure 3500#, average treating pressure 2900#. Injection Rate 38.3 bbls./min. Flush 4400 gals. Dropped 45 rubber balls two times.

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 1548**
Farmington, New Mexico

ORIGINAL SIGNED BY: **WILLIAM K. GLAENER**

By _____

Title **Petroleum Engineer**



ORIGINAL SIGNED BY: WILLIAM H. GIBBS