

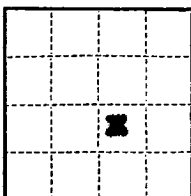
(SUBMIT IN TRIPLICATE)

Indian Agency Alamogordo

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Alamogordo Tribal

Lease No. Lease No. 41



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	RECEIVED
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	8
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	NEW MEXICO
NOTICE OF INTENTION TO ABANDON WELL	Subsequent Report of Sandfrac Treatment	2

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

December 8th, 19 58

Well No. 4-D is located 1650 ft. from S line and 1775 ft. from E line of sec. 29

NE 1/4 SE 1/4 Sec. 29
(1/4 Sec. and Sec. No.)

25N
(Twp.)

4W
(Range)

N.M.P.M.
(Meridian)

S. Blanco PG Mt.
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)

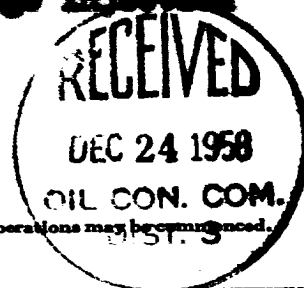
The elevation of the derrick floor above sea level is 6901 ft.

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)

12- 4-58 TD 3217'. Cleaned out to 3174'. Perforated 3102-10', 3114-28', 3156-64' with 4 shots per foot. Sandfraced with 39,480 gallons water and 50,000# sand, flushed with 3,990 gallons water. Breakdown pressure 2400#, treating pressure 2200-2800#. Dropped 60 rubber balls in the stages during treatment. Average injection rate 54 barrels per minute.

12- 5-58 After 14 1/2 hours flowing 1,565 MCF/day.



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 E. S. Oberly

Title Division Petroleum Engineer

