

(SUBMIT IN TRIPLICATE)

Indian Agency Jicarilla

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Jicarilla Tribal

Lease No. Contract 110

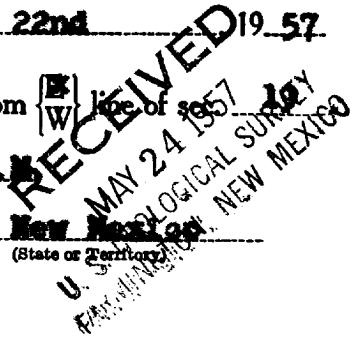
SUNDRY NOTICES AND REPORTS ON WELLS

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.....	<u>Subsequent Report of Sandfrac x</u>

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

May 22nd 1957

Well No. 4-J is located 1575 ft. from N line and 1450 ft. from W line of sec. 19
SE 4 NW/4 Sec. 19 26N 5W N.M.P.M.
(4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
S. Blanco PC Ext. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)



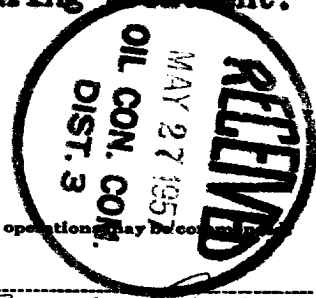
The elevation of the derrick floor above sea level is 6572 ft.

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)

5-19-57 TD 3069'. Cleaned out to 3054'. Perforated 2980-2990' and 3016-3040' with 4 holes per foot. Sandfraced with 26,900 gallons water and 30,000# sand, flushed with 3,100 gallons water. Breakdown pressure 3000#, treating pressure 1500-1800#, injection rate 62.4 BPM. Dumped 90 rubber balls in two stages during treatment.

5-20-57 After 15 1/2 hours flowing 3,205 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. J. Coel Jr.

Title Senior Petroleum Engineer

