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| APPROVED | |
| JUL 30 1956 | |
| JERRY W. LONG ACTING DISTRICT ENGINEER | |

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency Jicarilla Tribal

Allottee _____

Lease No. Com. #36, Tract #81

SUNDRY NOTICES AND REPORTS ON WELLS

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| 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>Water Fracture</u> | <u>X</u> |

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

July 25, 1956

Jicarilla
Well No. 2-A is located 990 ft. from N line and 890 ft. from W line of sec. 16
SW Section 16 24N 5W RMPM
(4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wilcox Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6407 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)

On 7-23-56 T.D. 2415'. C.O.T.D. 2374'.
Perforated with 4 Welox jet shots per foot 2280-2296 and 2348-2360.
Water fractured with 38,700 gallons water and 50,000# sand. Flushed
with 2400 gallons water. Maximum pressure 1650#, Breakdown pressure
1950#, Average treating pressure 1650#. Injection rate 60.6 bbls./min.

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 CompanyAddress Box 997Farmington, New MexicoBy J. W. BoydTitle Petroleum Engineer