



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 77-32

Unit San Juan 2-1

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 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	<u>Workover well</u>

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

August 3, 1953

Well No. 4 is located 50 ft. from [N] line and 169 ft. from [E] line of sec. 7

N. M. Section 7 (1/4 Sec. and Sec. No.) 27N (Twp.) 14 (Range) N. M. P. M. (Meridian)
Blanco (Field) San Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6551 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)

It is intended to workover this well as follows:

Plug and abandon the Mesaverde section with a 50' cement plug from 42' to approximately 477'. A Halliburton S.M. cement retainer with a bridging ball inserted will be set at 3420' as a second plug. A window will be cut in the 7" from 3260' to 3275'. An A-1 whipstock will be set at 3275' and a directional hole drilled with gas to total depth 3360'. Shoot with approximately 2 quarts of S.N.G. per foot and complete in the Pictured Cliffs formation.

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 1801

FAIRBURN, MONTANA

By E. C. Lee

Title Reservoir Engineer

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