

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 978875
Unit Canyon Largo Unit

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		

RECEIVED

MAY 3 1960

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

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

April 20, 1960

Well No. 100 is located 1090 ft. from N line and 1090 ft. from W line of sec.

NW 1/4 Sec. 31 25N 6W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Ballard Fractured Cliffs Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

RECEIVED

MAY 4 1960

The elevation of the derrick floor above sea level is 6871 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)

Spud date 4-16-60.

On 4-16-60 Total Depth 137'.

Ran 4 joints 8 5/8", J-55, casing (124') set at 134' with 80 sacks regular cement, 80 sacks Diamix, 2% A-4, 20 cu. ft. Strata-Crete 6, 10% Floccs circulated to surface.

Held 500/30 minutes.

On 4-22-60 Total Depth 2731'.

Ran 89 joints 2 7/8", J-55, 6.5 casing (2717') set at 2727'. Cemented with 50 sacks regular cement, 50 sacks Diamix, 2% Gel. Held 1000/30 minutes.
Calculated top of cement at 2387'.

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 ORIGINAL SIGNED A.M. SMITH

Title Petroleum Engineer