



(SUBMIT IN TRIPLICATE)  
**UNITED STATES**  
**DEPARTMENT OF THE INTERIOR**  
**GEOLOGICAL SURVEY**

Land Office Santa Fe  
Lease No. 050160-A  
Unit Barron Kidu  
S. J. 30-6 Unit

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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.....		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.....			

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

July 15, 1955

Well No. 1-D is located 1090 ft. from [N] line and 750 ft. from [E] line of sec. 31.  
NE Section 31 30N 6E RMPM  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Blanco Albarrilla New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6360 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 drill a well with rotary tools through the Mesa Verde drilling the pay section with gas circulation, and to sandfill the Cliff House and Point Lookout formations. Total Depth 6160'.

#### Casing Program:

5 5/8" at 170' with 125 sacks regular cement circulated to surface.  
7" at 5530' with 250 sacks Foxmix and 250 sacks regular cement.

The E/2 of Section 31 is dedicated to this well.  
(E/2) of 050160-A.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations can be commenced.

Company Al Raco Natural Gas Company

Address Box 997

Farmington, New Mexico

By [Signature]  
Title Petroleum Engineer

