



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office Santa FeLease No. 079001 - AUnit Northeast BlancoUnit Agreement No. 1, Sec.  
929

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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		

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

October 25, 1957

Well No. Howell 1-37 is located 1230 ft. from N line and 1750 ft. from E line of sec. 10  
NW/NE/4 Sec. 10 30N 7E NMP  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Blanco Mesaverte Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6293 ft. (Graded)

Spudded at 4:00 PM 8-7-57.

## 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 8-8-57, ran 5 Jts 10-3/4" 32.75# J40 casing - 143' set at 155'. Cemented with 200 sacks regular cement. Cement circulated. Tested casing with 800 PSI for 15 minutes. Held OK.

On 8-25-57, ran 106 Jts 7-5/8" 26.40# J55 casing - 3473' set at 3486'. Cemented with 225 sacks 1:1 cement and pozmix with 2% gel and 1/4 lb. floccle per sack. Tested casing with 1000 PSI for 15 minutes. Held OK. Drilled with gas from 7-5/8" casing point.

On 10-1-57, ran 139 Jts 5-1/2" 15.50# J55 casing - 5774' set at 5784'. Cemented with 175 sacks 4% gel cement with 1/4 lb. floccle per sack. Tested casing with 1500 PSI for 15 minutes. Held OK. Cement plug back depth: 5765'. Top of cement at 3340' by temperature survey.

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

Company Blackwood & Nichols Company (Unit Operator)Address P. O. Box 1237Durango, ColoradoOriginal Signed  
by Delasso Loos Delasso LoosTitle Field Superintendent