

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Santa Fe**  
Lease No. **079042**  
Unit **Northeast Blance**  
Unit Agent No. **1 See 929**

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-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)

**July 5**, 19 **55**

Well No. **27-8** is located **800** ft. from **[N]** line and **680** ft. from **[E]** line of sec. **8**  
**NE/4 Sec. 8** **30 N** **7 W** **RPM**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Blance Monasterio** **Rio Arriba** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6136** 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)

Set approximately 160' of 10-3/4" 32.75# 240 casing and circulate cement.  
Set approximately 3300' of 7-5/8" 26.40# J55 casing and cement with 200 sacks.  
Set approximately 5300' of 5-1/2" 15.50# J55 casing and cement with 150 sacks.  
Drill in the Point Lockout Sandstone and sandfrac through the 5-1/2" casing with approximately 15,000 gallons of diesel oil.  
Perforate the Cliffhouse Sandstone and sandfrac through perforations with approximately 10,000 gallons of diesel oil.

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 1237**  
**Durango, Colorado**

By  **DE LASSO LOOS**  
Title **Field Superintendent**