



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

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office **Santa Fe**
Lease No. **079082**
Unit **Northeast Blanco**
Unit Agrmt 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)

DAKOTA-MESAVERDE DUAL

June 14

U. S. GEOLOGICAL SURVEY
WASHINGTON, D. C. 20508

Well No. **12-18** is located **2500** ft. from **[N]** line and **2500** ft. from **[E]** line of sec. **18**
NE/4 Section 18 **30N** **7W** **RMPM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Mesaverde-S. Los Pinos **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **6295** 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)

Moved in on 4/22/60, rigged up, and made an effort to pull tubing. Tubing could not be pulled and was cut at 5082'. Set a retainer at 4950' and squeezed shot hole with 250 sacks cement. Repaired two (2) holes in 7" casing by squeezing with 100 sacks cement each. Set a whipstock at 5017' on 5/2/60 and drilled to 7815' TD.

On 5/23/60, ran 248 Jts 5" 15.00# J55 casing - 7795' set at 7807'. Cemented with 325 sacks 1:1 cement and pozmix with 4% gel and .4% retarder, followed by 100 sacks Pozlin "140". Tested casing with 1000 PSI for 30 minutes. Held OK. Temperature survey shows top of cement at 2990'.

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

Original Signed
by **DeLasso Loos** **DeLasso Loos**
By
Title **Field Superintendent**