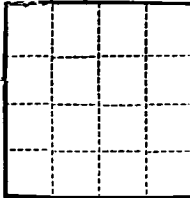


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **079010-A**
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.....	RECEIVED APR 5 1960 U. S. GEOLOGICAL SURVEY FARMINGTON, NEW MEXICO
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 Deal

April 5, 1960

Well No. **59-24** is located **1160** ft. from **[N]** line and **990** ft. from **[E]** line of sec. **24**

NE/4 Section 24

31N

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 **6471** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging points, and all other important proposed work)

Set approximately 200' of 10-3/4" 32.75# 140 surface casing & circulate cement.

Set approximately 3500' of 7-5/8" 26.40# J55 intermediate casing & circulate cement with a two stage tool.

Set approximately 8000' of 5 1/2" 15.50# & 17# J55 production casing and cement the Dakota & Mesaverde Formations.

Perforate the Dakota Formation and sand-water frac with approximately 50,000 gals. water & 50,000 lbs. sand.

Perforate the Mesaverde Formation and sand-water frac with approximately 100000 gals. water & 100,000 lbs. sand.

Set Baker Model D production packer at approximately 6000' & run one string of 2-1/16" tubing to the Dakota and one string of 1 1/2" tubing to the Mesaverde Zone.

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

Title **Field Superintendent**

NEW MEXICO OIL CONSERVATION COMMISSION
Well Location and Acreage Dedication Plat

Form C-128
Revised 5-1-57

Section A.

Date March 31, 1960

Operator BLACKWOOD & NICHOLS CO. Lease NORTHEAST BLANCO UNIT
Well No. 59-24 Unit Letter A Section 24 Township, 31 N. Range 7 W. N.M.W.
Located 1160 Feet From north line, 990 Feet From east Line
County San Juan G. L. Elevation 6469 Dedicated Acreage 320 Acres
Name of Producing Formation Mesa Verde-Dakota Pool Blanco Mesa Verde-Dakota (dual)

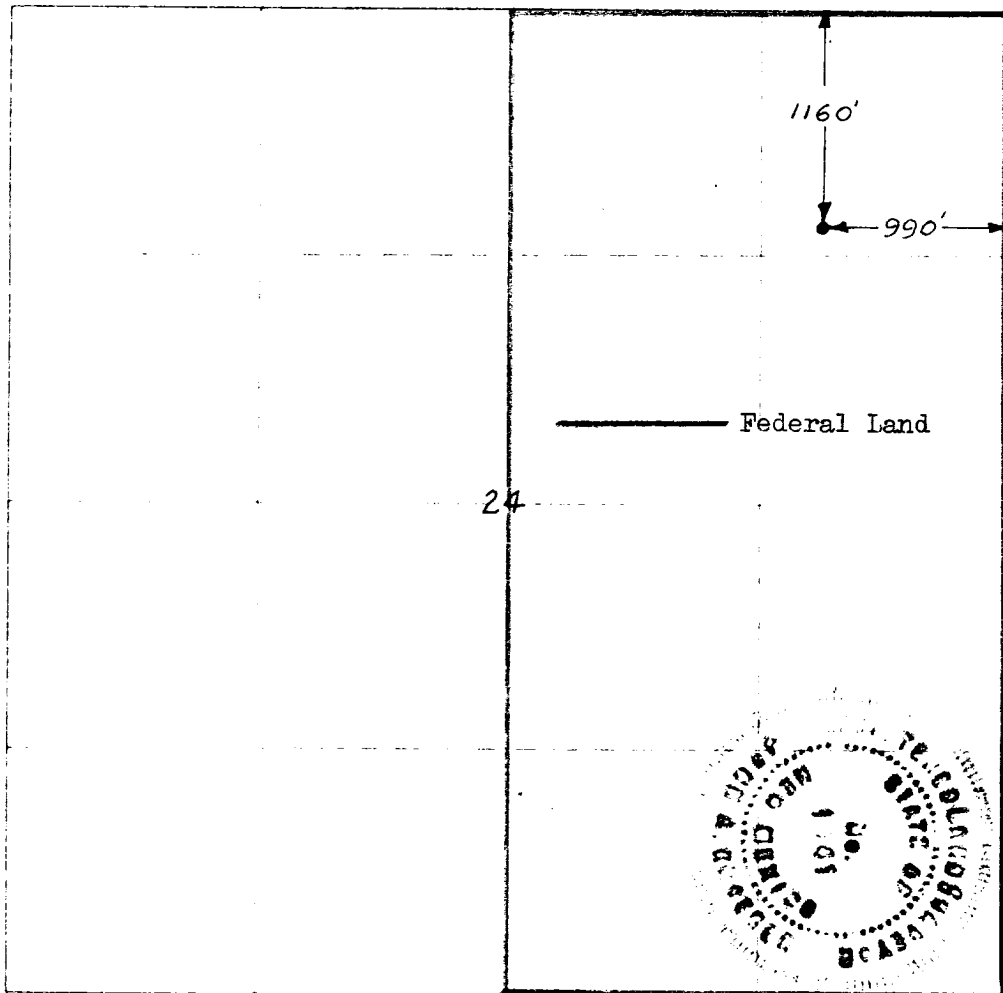
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below?
Yes _____ No x
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes x No _____. If answer is "yes", Type of Consolidation Unitization
3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description



Section B



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Blackwood & Nichols Company

(Operator)

DeLasso Leon

(Representative)

P.O. Box 1237, Durango, Colorado
Address

This is to certify that the well location shown on the plat in Section B was plotted from field notes or actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed: March 30, 1960

John A. Kroeger
John A. Kroeger

Registered Land Surveyor

Durango, Colorado

Certificate No. 1000