



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

OK
11/6GARREY CARRUTHERS
GOVERNORPOST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

April 20, 1988

Blackwood & Nichols Co., Ltd.
P.O. Box 1237
Durango, CO 81302-1237

Attention: William F. Clark

Administrative Order NSL-2502

Dear Mr. Clark:

Reference is made to your application for a non-standard location for your Northeast Blanco Unit Well No. 413 to be located 900 feet from the North line and 1350 feet from the East line (Unit B) of Section 20, Township 30 North, Range 7 West, NMPM, Wildcat Fruitland Pool, Rio Arriba County, New Mexico. The NE/4 of said Section 20 shall be dedicated to the well.

By authority granted me under the provisions of Rule 104 F(I), the above-described unorthodox location is hereby approved.

Sincerely,

WILLIAM J. LeMAY
Director

WJL/DRC/ag

cc: Oil Conservation Division - Aztec

RECEIVED
APR 25 1988
OIL CON. DIV./
DIST. 3



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178

OIL CONSERVATION DIVISION
BOX 2088
SANTA FE, NEW MEXICO 87501

DATE 4-4-88

RE: Proposed MC _____
Proposed DHC _____
Proposed NSL _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated 3-30-88

for the BLACKWOOD + NICHOLS N.E. BLANCH UNIT #413 B-20-30N-7W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

APPROVE

Yours truly,

Em Busch

BLACKWOOD & NICHOLS CO., LTD.

P.O. BOX 1237

DURANGO, COLORADO 81302-1237

(303) 247-0728

March 28, 1988

Mr. William LeMay
New Mexico Oil Conservation Division
P. O. Box 2088
Santa Fe, NM 87501

RECEIVED
MAR 30 1988

OIL CON. DIV.
DIST. 3

Re: Unorthodox Gas Well Location
Northeast Blanco Unit Number 413
900' FNL, 1350' FEL, Section 20, T30N, R7W
Rio Arriba County, New Mexico

Dear Mr. LeMay:

This is a request for administrative approval for an unorthodox gas well location in the Undesignated Fruitland Pool.

The referenced well has been staked at the footages above due to the extremely rough terrain in the form of a steep cliff, power lines, and a pipeline in this quarter section. Please refer to the attached Vicinity Map for the existing roads and locations in the area.

The northeast quarter of Section 20, T30N, R7W has been assigned to this well and is part of the Northeast Blanco Unit. All offsetting drilling blocks to the referenced well are also in the Northeast Blanco Unit as shown on the attached Area Well Map.

Please approve this request as soon as possible.

Sincerely,

BLACKWOOD & NICHOLS CO., LTD.



William F. Clark
Operations Manager

WFC/sab

Attachments

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

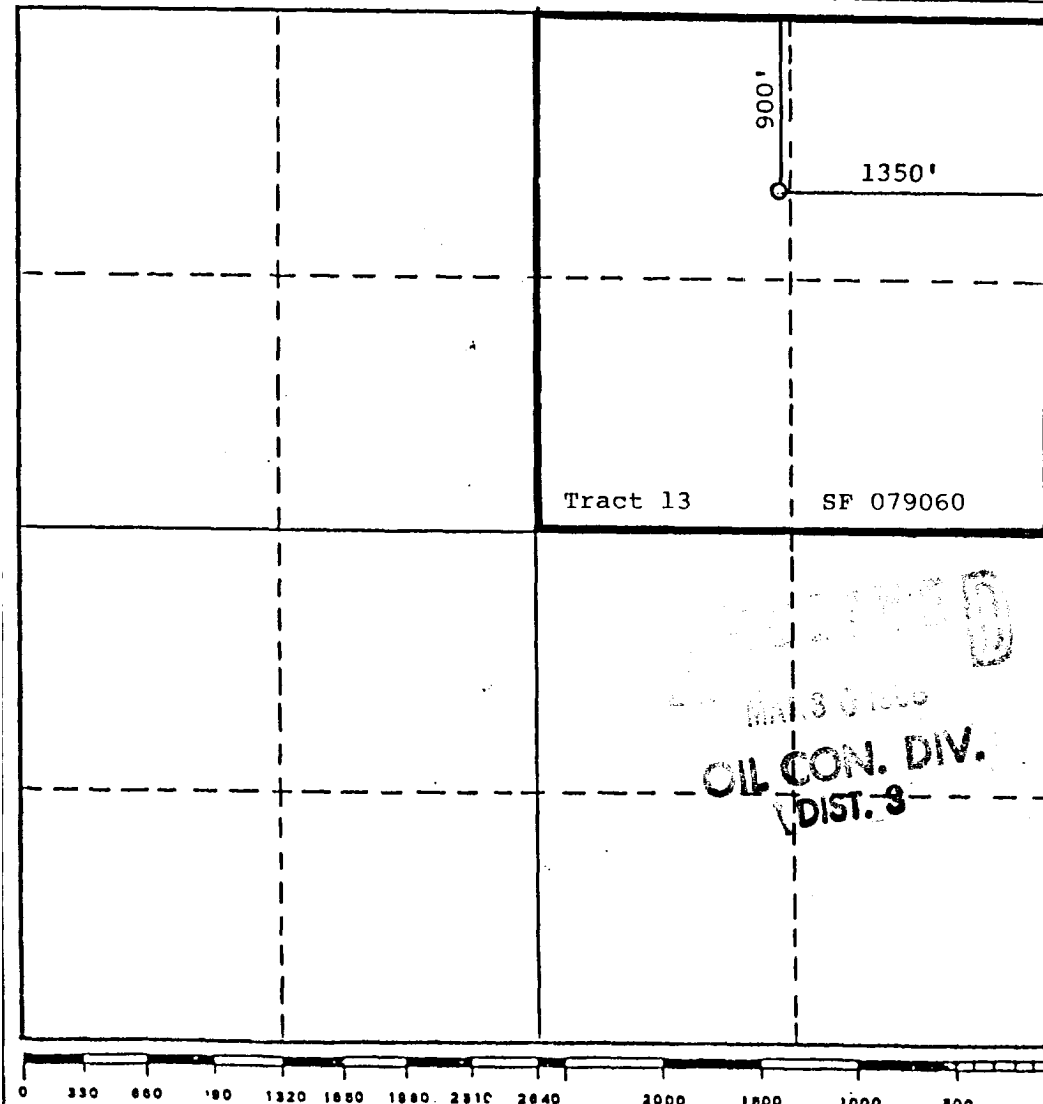
Operator BLACKWOOD & NICHOLS CO., LTD.			Lease NORTHEAST BLANCO UNIT		Well No. 413
Unit Letter B	Section 20	Township 30 North	Range 7W., N.M.P.M.	County Rio Arriba	
Actual Footage Location of Well:					
900 feet from the north line and		1350 feet from the east line			
Ground Level Elev: 6379 (U.G.)	Producing Formation Fruitland Coal	Pool Undeg. Fruitland	Dedicated Acreage: 160 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

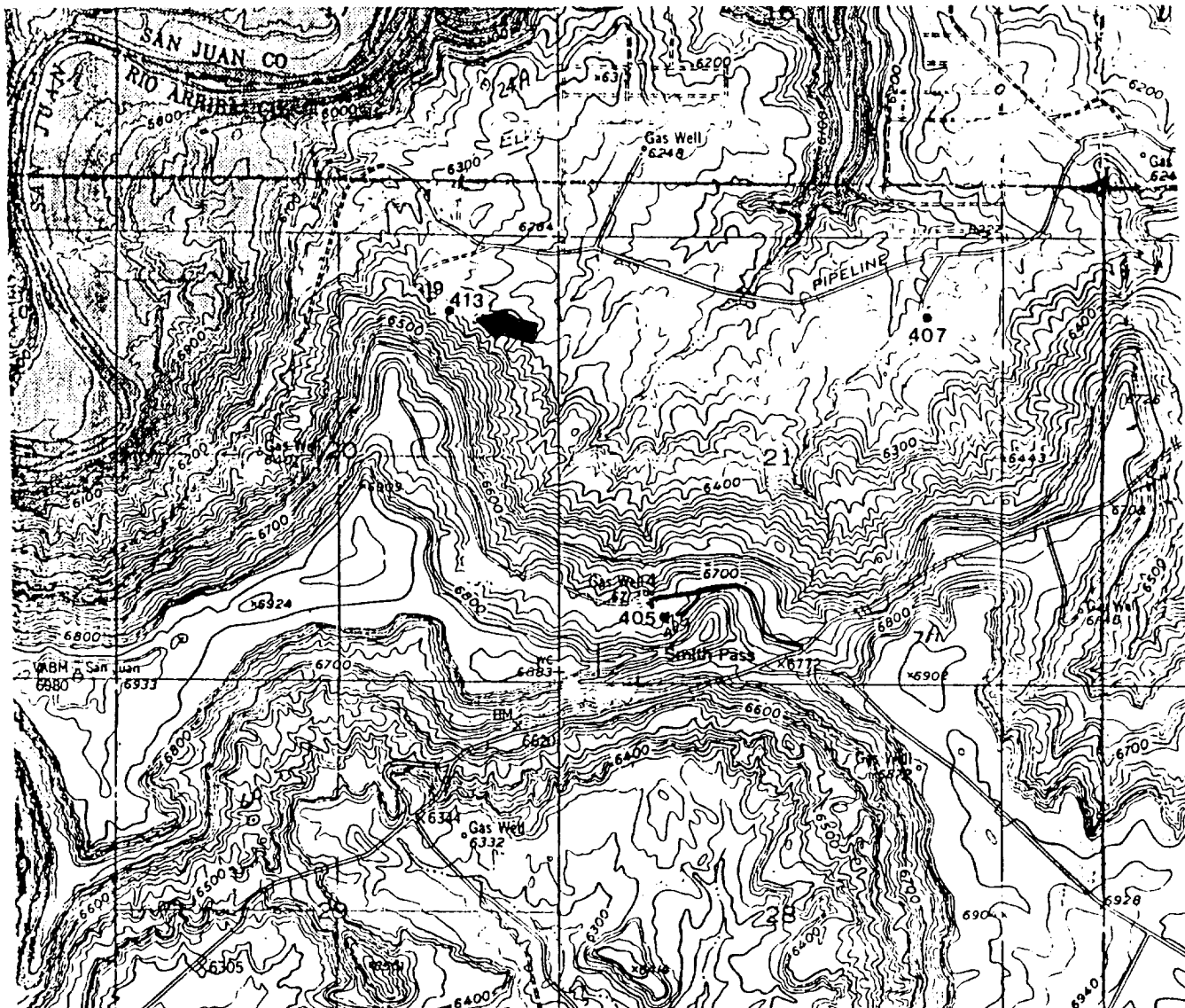
☒ Yes ☐ No If answer is "yes," type of consolidation Unitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
<i>William F. Clark</i> Name William F. Clark	
Position Operations Manager	
Company Blackwood & Nichols Co., Ltd	
Date March 23, 1988	
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.	
Date Surveyed March 17, 1988	
Registered Professional Engineer and/or Land Surveyor <i>Allison L. Kroeger</i> Allison L. Kroeger, PLS	
Certificate No. 7922	



NEBU 405

- 1) Rehabilitate existing road. No new road required.

NEBU 407

- 2) Sets adjacent to the plugged and abandoned NEBU No. 7 location. Minimum road required.



NEBU 413

- 3) Sets adjacent to NEBU 19. Rehabilitate existing roads.

BLACKWOOD & NICHOLS CO., LTD.

VICINITY MAP
for

NORTHEAST BLANCO UNIT Nos. 405, 407, 413

Date: March, 1988

Scale: 1"=2000'

KROEGER & ASSOCIATES
DURANGO, COLO.

AREA WELL MAP
SECTION 20, T30N, R7W
NORTHEAST BLANCO UNIT WELL NO. 413

