Form 3160-5 (Movember 1983)

## UNITED STATES

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983) <b>D</b> .	UNITED STATES EPARTMENT OF THE INTER	Submit in Triplicates	Form approved Budget Bureau No. 100 Expires August 31, 19	4-0435 85		
331)	BUREAU OF LAND MANAGEMENT		5. Lease Designation & Serial #:			
use this form f	Y NOTICES AND REPORTS ( for proposals to drill or to deepen o	r plug back to a different	6. If Indian, Allotte	e/Tribe Name		
	tion For Permit- for such proposals.	)	7. Unit Agreement Na Northeast Blanco	_		
perator:	Blackwood & Nichols Co., Ltd.		8. Farm or Lease Nam Northeast Blanco			
of Operator:	P.O. Box 1237, Durango,Colorado	81302-1237	9. Well No.: 458			
of Well: (Repo	ort location clearly,in accordance wi	th any State requirements)*	10. Field and Pool,or Basin Fruitland C			
od. interval r	reported below 1135' FNL,	1125' FEL	11. Sec., T.,M., or Block and Survey or Area: Sec. 13, T31N, R7W			
			12. County or Parish: San Juan	13. State:		
No.: 27475	15. Elevations (Show whether DF, 6505' GL	RKB, RT, GR, Etc)	<u> </u>			
· · · · · · · · · · · · · · · · · · ·	Check Appropriate Box to Indicate M	ature of Notice, Report, or O	ther Data			
DEEEE	- Multiple Complete  Abandon* Change Plans	- Water Shut-off - Fractube Treatment - Shooting or Acidizing - Other: COMPLETION	Abandonment* _ X	ng		
OIL CO	N. DIV.	(Note: Report results of Completion or Recomplet		ı Well		
starting any	MPINITED OPERATIONS (Clearly state all proposed work. If well is direction I markers and zones pertinent to thi	hally drilled, give subsurfac	ertinent dates, includi e locations and measur	ng estimated ed and true		
	ig up. Test 7" casing and blind rams					
3060'. Pressu	/4" bit 4-3/4" drill collars. TIH w ure tested BOP pipe rams - leak; repa d OK. Drilled casing shoe at 3068'.	ith 3-1/2" drill pipe. Found ired. Pressure tested 7" cas	d cement at 3016'. Dr ing, pipe rams to 2000	illed out to psig for 30		
	tion from 3068' to 3235' with water. 205-3209' (4').	Drilled coal zones at 3098-	3099' (1'); 3153-3154'	(1'); 3156-		
Continued dril 3153-3154' (1' (4'); total co	lling open hole formation from 3235' '); 3156-3161' (5'); 3205-3209' (4'); pal 22'.	to 3441' with 6-1/2 BPM water; 3255-3260' (5'); 3263-3264'	. Coal zones at: 3098 (1'); 3272-3273' (1')	-3099' (1'); ; 3301-3305'		
Circulated hol hole with air,	le clean with water. Moderate return , returns light coal. Estimated wate	ns of coal fines and black wa er production 50 BWD.	ter. Stopped water an	d circulated		

	use this form for proposals to drill or to deepen or plug back to a different	0.	if indian, Attottee	e/iribe name	
1. Type of	<pre>. Use - Application For Permit- for such proposals.) Well: oil well gas well _X other</pre>	$-\sqrt{7.}$	Unit Agreement Na Northeast Blanco		
	Operator: Blackwood & Nichols Co., Ltd.	8.	Farm or Lease Name: Northeast Blanco Unit Well No.: 458		
	of Operator: P.O. Box 1237, Durango, Colorado 81302-1237	<b>→</b> <del>9.</del>			
4. Locatio	n of Well: (Report location clearly, in accordance with any State requirements)*	10.	Field and Pool,or Basin Fruitland C		
At top	orod. interval reported below 1135' FNL, 1125' FEL l depth	11.	Sec., T.,M., or B Survey or Area: Sec. 13, T31N, R7		
		12.	County or Parish: San Juan	13. State:	
14. Permi	t No.: 15. Elevations (Show whether DF, RKB, RT, GR, Etc) 6505' GL				
- Test Wat - Fracture - Shoot or - Repair w - Other	Actidize FEB1 3 1990 Abandon* Shooting or Acidizing Change Plans Other: COMPLETION	of mult	Abandonment* X tipie completion on		
date	BE PROPOSED <b>Districted</b> OPERATIONS (Clearly state all pertinent details, and give f starting any proposed work. If well is directionally drilled, give subsurfal depths for all markers and zones pertinent to this work.)*	pertinace lo	nent dates, includio cations and measur	ng estimated ed and true	
12-14-89	Move in and rig up. Test 7" casing and blind rams to 2000 psi - tested OK.				
12-15-89	Picked up 6-1/4" bit 4-3/4" drill collars. TIH with 3-1/2" drill pipe. Fou 3060'. Pressure tested BOP pipe rams - leak; repaired. Pressure tested 7" comminutes - held OK. Drilled casing shoe at 3068'.	nd cen asing,	ment at 3016'. Dri pipe rams to 2000	illed out to psig for 3	
	Drilled formation from 3068' to 3235' with water. Drilled coal zones at 3098 3161' (5'); 3205-3209' (4').	3-3099	' (1'); 3153-3154'	(1'); 3156	
12-16-89	Continued drilling open hole formation from 3235' to 3441' with 6-1/2 BPM water. Coal zones at: 3098-3099' (1' 3153-3154' (1'); 3156-3161' (5'); 3205-3209' (4'); 3255-3260' (5'); 3263-3264' (1'); 3272-3273' (1'); 3301-330				

18. I hereby certify that the foregoing is true and correct.

signed Villiam Flans	William F. Clark	Title: ACCEPTED FUR RECORD
(This space for Federal or State office use)		FEB 0.9 1990
APPROVED BY	TITLE	DATE

\* See Instructions on Reverse SideFARMINGTON RESOURCE AREA

(Continued on Page 2)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations to any matter within its jurisdiction.