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P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210 DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

1.											
Name of Operator:	Black	wood & Nic	thols Co	o., Ltd.		Well API	No.: 30-0	45-27723			
Address of Operator:	P.O.	Box 1237,	Durango	o, Color	ado 813	02-1237	•••				
Reason(s) for Filing (ch	eck prop	er area):		Other	(please	explain)	······································				
New well: X					Chang	e in Transport	er of:				
Recompletion: Oil: Change in Operator: Casinghead Gas:								Dry Gas:			
Change in Operator:		Cond	ensate:								
If change of operator gir and address of previous		·:	<u> </u>	···							
II. DESCRIPTION	OF	WELL A	ND L	EASE							
Lease Name: Northeast Blanco Unit	Pool Name, Including For Basin Fruitland Co				rmation: Kinc		Of Lease e, Federal C	r Fee: SF-	se No. 079003		
LOCATION Unit Letter: LM;	1840 ft	t. from th	e South	line ar	nd 1015 f	t. from the We	est line				
Section: 35	Township	o: 31N	Range	: 7W, W	MPM, C	ounty: San Ju	Jan		¥		
III. DESIGNATIO	ON OF	TRANS	PORT	ER O	F OIL	AND NATU	RAL G	AS			
								e address to send approved copy of this form.) Box 12999, Scottsdale, AZ 85267			
Blackwood & Nichols P. 0								address to send approved copy of this form.) Box 1237, Durango, Colorado 81302-1237			
If well produces oil or give location of tanks.	Unit Sec. Twp. Rge.			Rge. 7⊎	Is gas actually connected?			When? 1-91			
If this production is con	nmingled	with that	from ar	ny other		pool, give co	ommingling	order numbe	r:		
TW CONDIDENTON	D3.003										
IV. COMPLETION Designate Type of Comple		1 11 7	Gas	s Well X	New We	ll Workover	Deepen	Plug Back	Same Res'v	Diff Res'v	
Date Spudded: 6-18-90 Date Compl. Ready to Prod.: 8					-24-90		Total Dep	otal Depth: 3039 P.B		3.T.D.: 30391	
Elevations (DF, RKB, RT,): Name of Producing Forma KB Fruitland Coal				ation:	,	op Oil/Gas Pay: Tubing Dep 2740' 2932'		•		
Perforations: 2730-2948'; 2996-3034' U	ed Predril	illed Liner 014 2740 -			- 3039	Depth Casing Shoe: 5.50: liner at 3272'; 7" at 3286'		32861			
		TUBI	NG CZ			CEMENTIN	G RECO	RD			
HOLE SIZE		CASING & TUBING SIZE				DEPTH SET SACKS CEMENT					
12.25"		9.625"				י707		295 cf Class B			
8.75"		7.000"			2740'		677 cf 65	677 cf 65/35 POZ/148 cf Class B			
6.25"		5,500° lin				2630' - 3 03	26301 - 30371		Uncemented		
		2.875#				29321	ĺ				
V. TEST DATA AN	(Test m		er reco	very of	total vo		oil and mu	st be equal	to or exceed	top allowable	
Date First New Oil Run To Tank:		Date of Test:				Producing Method: (Flow, pump, gas, lift,		ft, etc)	D) E	CEIVE	
Length of Test:		Tubing Pressure:				Casing Pres	sure:		Charles Size:		
Actual Prod. Test:	Oil-Bbls.:				Water - Bbls.:			Gas-MCF.SEP1 8 1990			
GAS WELL To be tested; completion gauges: 12,700 MCFD (mist						st 2" pitot);	t 2" pitot); 800 BPOW OIL CON. DIV.				
Actual Prod. Test - MCFD: 12,700 MCFD (mist)		Length of Test: 1 Hr.				Bbls. Condensate/MMCF N/A		N/A			
Testing Method: Completion Gauge	Tubing Pressure: (shut-in) 1300 psig				Casing Pressure: (shut-in) 1400 psi			Choke Size: 2" pitot			
VI. OPERATOR CERTIFICATE OF COMPLIANCE								OIL CONSERVATION DIVISION			
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.								Date Approved <u>0CT () 1 1990</u>			
R.DV.Milham	Roy W. Williams				••	By_	3 1) Qual				
Signature	0/10					Titl	SUPERVISOR DISTRICT #3				
Title: Administrative Ma	Date: 9/17/90					COLEMPISON DISTRICT F&					

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

Title: Administrative Manager Telephone No.: (303) 247-0728

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.

 3) Fill out Sections 1, II, III and VI for changes of operator, well name or number, transporter, or other such changes.

 4) Separate Form C-104 must be filed for each pool in multiply completed wells.