Submit 5 copies Appropriate District Office DISTRICT I P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Matural Resources Department Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

OIL CONSERVATION DIVISION

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

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

DISTRICT III

I.

1000 Rio Brazos Rd., Aztec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Name of Operat	ne of Operator: Blackwood & Nichols Co., Ltd.								Well API No.: 30-045-27354						
Address of Operator: P.O. Box 1237, Durango, Colorado 81302-1237															
Reason(s) for Filing (check proper area): Other (please explain)															
New well: X					0.1	Change	e in Tr	ansport					•		
Recompletion: Change in Operator:			Oil: Casinghead Gas:					Dry Gas: Condensate:							
If change of o		ive name													
and address of	•		·												
II. DESC	RIPTIO	N OF T	VELL 2	ND :	LEASE										
Lease Name: Well No Northeast Blanco Unit 412			p.: Pool Name, Including For Basin Fruitland Co					mation: Kind Of Lease State, Federal Or F			r Fee:	Lease No. Fee: SF-079045			
LOCATION /	Unit Letter: N; 840 ft. from the South line and 1725 ft. from the West line														
sect (on: 29	Township	: 31N	Rang	je: 7V, 10	MPM, Co	ounty:	San Ju	Jan						
III. DES	IGNATI	ON OF	TRANS	POR!	TER OI	F OIL	AND	NATU	RAL G	AS					
Name of Authorized Transporter of Oil: or Condensate: X (iiant Transportation Address (Give address to send approved copy of this f															
Name of Author	_	or Dry	Gas: X	Address (Give address to send approved copy of this form.) P.O., Box 1237 Durango, CO 81302-1237											
If well produc give location	ell produces oil or liquids, location of tanks.			Unit Sec. Twp. Rg.			Is gas actually connected? No When? 06/90						[?] 06/90		
If this produc	If this production is commingled with that from any other lease or pool, give commingling order number:														
IV. COMP	LETION	DATA													
Designate Type	e of Comple	etion (X)	Oil Wel	l G	as Well X	New Wel	l Wo	rkover	Deepen	Plug Back	Same	Res'v	Diff Res'v		
Date Spucded:	Spucded: 12-01-89 Date Com			mpl. Ready to Prod.: 02-05-90				-	Total Depth: 3189		P.B	P.B.T.D.: 3189			
Elevations ()F	F, RKB, RT	Name of Producing Format Fruitland Coal					ion: Top Oil/Gas Pa 2892'			Tubing Depth: 2866*					
Perforations: Open hole with an uncemented pre-perforated liner. (2892'-3189')											7= a	2890			
			TUBI	NG C	ASING	AND	CEME	NTIN	G RECO	RD		•			
IOLI	SIZE CASING & TUBING SIZE						DI	DEPTH SET SACKS CEMENT					AT		
12.2		9	9.625"				317'		295 cf of Class B Neat						
	75"			7.000"				28901		731 cf G POZ Mix/144 cf Class G Neat					
	25"	None 2.875*					31891		Uncemented						
								28661		None					
V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable															
for this depth or be for full 24 hours.)															
	Date First New Oil Run To Tank:								Producing Method: (Flow, pump, gas, lift, etc) Casing Pressure: Chôke Size:						
	Length of Test: Actual Prod. Test:			Tubing Pressure: Oil-Bbls.:					sure: s.:	(/	Choke Gag Mg	Size:	1000		
					Water - Bbls.: GMAR 02 1990										
GAS W.B.L. To be tested; completion gauges: 2,436 MCFD (wet 3/4" choke), and 4,500 BMD OIL CON DIV															
	ctual Prod. Test - MCFD:			Length of Test:					Bbls. Condensate/MMCF:			Gravity of Contesting			
Testing Method:			Tubing Pressure: (shut-in) 440 psig					Casing Pressure: Choke Size: (shut-in) 585 psig							
VI. OPER									OI	L CONSE	RVAT:	ION I	DIVISION		
I hereby certify that the rules and regulations of the Oil Conservation Divis on have been complied with and that the information given above is true and complete to the best of my knowledge and belief.									Date Approved MAR 1 9 1990						
TULLE	William F. Clark					Title Bil Chang									
Signature Title: Operati	ions Manag	ėr	Date:	1/1	/n 90)			''"	.6	<u>.</u>	R DIS	STRICT #3		
		/ 7 . 7 . 7 . 7			. 										

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

- 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 sect ons of this form must be filled out for allowable on new and recompleted wells.

 3) Fill dut Sections I, 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.