Form 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES COther instructions on reverse side) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT COTHER INSTRUCTIONS OF REVERSE SIDE)

SUBMIT IN TRIPLICATE*

Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

A DDI 15 4 T1 5		DE LAND MANAGE			01010010		
APPLICATIO	N FOR PERMIT	TO DRILL, DE	EPEN, OR PLUC	BACK	6. IF INDIAN, ALLOTTED OR TRIBE NAME		
la. TYPE OF WORK	RILL X	DEEPEN [77 Aug Di-HC. D	ACV [7. UNIT AGREEMENT NAME		
b. TYPE OF WELL		DEEPER .			AL 5		
WELL	WELL X OTHER		FARMINGTON, SINGLE X ZON	LTIPLE	Northeast Blanco Unit		
. NAME OF OPERATOR				<u> </u>	Northeast Blanco Unit		
F	Blackwood &	Nichols Co.,	Ltd.		Northeast Blanco Unit		
. ADDRESS OF OPERATOR				9.7 P C:	456		
I	O. Box 12:	37, Durango,	TA BENEF!	MEIU	10. FIELD AND POOL, OR WILDCAT		
AL SULTACE					Basin Fruitland Coal		
_	.340' FNL, 1	105' FEL	207.00.10	00 0	11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA		
At proposed prod. 20	ne		OCT 02 1	303	<i>F</i> /		
4. DISTANCE IN MILES	AND DIRECTION FROM N	PARPET TOWN OF BOST O	DALICE OIL CON	DIV.	<u>Séc. 26, T31N, R7W</u>		
18 mil	es SE of Igi	acio Colom	wer OIL COLA	2	12. COUNTY OR PARISH 13. STATE		
5. DISTANCE PROM PROP	USED*		ado DIST.		San Juan New Mexic		
LOCATION TO NEARES PROPERTY OR LEASE	LINE, FT.	1105'		TO T	17. NO. OF ACRES ASSIGNED TO THIS WELL		
(Also to nearest drl 3. DISTANCE FROM PRO	g. unit line, if any)		2040 ' 19. PROPOSED DEPTH		320 acres		
TO NEAREST WELL, I OR APPLIED FOR, ON TE	RILLING, COMPLETED.	316'	3108'	1 _			
		1			Otary 22. APPROX. DATE WORE WILL START*		
	ether DF, RT, GR, etc.)		6320' GL		August 1, 1989		
	MADIAMOE WITH ATT			ביים בונים			
	QUIREMENTS".	PROPOSED CASING	AND CEMENTING PROG		ratine West pursuant to 40 OFF 3165.3		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	and epp	CEL PURGUANT TO 43 CFR 3168.4.		
12-1/4"	9-5/8''	_ 36#	400'	207_c	f/circulate to surface		
8-3/4"	7''	23#	2924'	744_c	f/circulate to surface		
6-1/4"	5-1/2''	17#	2824-3108	30 c	f/circulate to liner t		
cemented 600 psi, fresh was anticipal returns Drill a mud loop production atural stimulat	with ceme /30 minutes. Ater mud. Ated. Run to surface 6-1/4" hole gging unit flow cation.	nt returns to the Drill an End of the Drill an End of the Drill and End	to surface. Wa-3/4" hole to a gasses or a casing and ours. Test to 3108' using willing this will be centicates the	WOC 12 1 D a TD abnormated	of 2924' using l pressures are nt with cement psi/30 minutes. nd air. Run a val. Run the if the well's		
Surface	ownership i	s Bureau of	Land Manageme	ent.			
ABOVE SPACE DESCRIBE	PROPOSED PROGRAM : II	proposal is to deepen	or plug back, give data on	present produ	uctive sone and proposed new productive		
ie. If proposal is to venter program, if an	arili or deepen direction 7.	nally, give pertinent da	ta on subsurface locations	and measured	and true vertical depths. Give blowout		
	1	1					
SIGNED Will	Can Fell	21 /	Operations W	fono	DATEJuly_14, 1989		
Willian		TITLE	Wherarious X	anager			
(This space for Feder	ral or State office use)				APPROVED		
PERMIT NO.			APPROVAL DATE		AC ALLOVED		
					AN AIMENDED		
APPROVED BY		TITLE _		 	CAST A		
CONDITIONS OF APPROV					PP 29, 1989		
0	¢ (5)				Jan SU(T)		
φ_{l}	· · · · · · · · · · · · · · · · · · ·			100	AREA MARRIES		
	(>⁻	*Saa	na On Payana Sida	•	/ WAGER		

*See Instructions On Reverse Side

Submit & Appropriate
District Office
State Lease - 4 copies
Foe Lease - 3 copies

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088



OIL COM. OV.,

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

<u>DISTRICT 1</u>
P.O. Box 1980, Hobbs, NM 88240

1320 1650 1980 2310 2640

330 660

990

WELL LOCATION AND ACREAGE DEDICATION PLAT WELL LOCATION AND ACREAGE DEDICATION PLAT All Distances must be from the outer boundaries of the section												
perator				Losse				Well No.				
Blackwood	& Nich	nols Co.,	LTD.	No	rtheast	Blanco		456				
Just Letter Section		Township		Range			County					
H 2		31 No	rth	7 W	est	NMP	a Sai	n Juan				
LOCATION OF THE LOCATION OF T		North	line and	1105		£1 -4 £11 -	nte Eas	t				
fround level Elev.		g Formation	11100 0110	Pool		feet from	a use	Dedicated Acreage:				
6320 *	Fr	uitland (Coal	Bas	in Fruitl	and Co	al	320 Acres				
3. If more than constitution, for Yes If anywar is "no this form if necon No allowable with the control of the	ne lease of difference pooling, etc. list the owner essary.		dedicated to to swer is "yes" to cons which have interests have est, has been a	he well, have the ype of consolidate actually been been consolidate	s interest of all own tion NA consolidated. (Use d (by communitize	reverse side o	OPERAT I hereby contained here best of my know Signature Printed Name William Position Operation Company	TOR CERTIFICATION certify that the information in true and complete to bledge and belief. F. Clark ions Manager				
	Variables, Acad He (iii)	2	6		Tract 8		SURVE) I hereby certif on this plat w actual surveys supervison, an correct to the belief. 7 — 5 Date Surveys No 21 6 Signature & Se Professionali Se	OOD & Nichols OR CERTIFICATION by that the well location shows plotted from field notes in made by me or under that the same is true to best of my knowledge to be the m				

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