Form 3160-5 \*(December 1989)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135 Expires: September 30, 1990

5. Lease Designation and Serial No.

## SF 078581

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7. If Unit or CA, Agmt. Design .:

Do not use this form for proposals to drill, d	deepen or reentry to a different reservoir.
Use 'APPLICATION FOR F	PERMIT" for such proposals

SUNDRY NOTICES AND REPORTS ON WELLS

I. Type of Well:	oil well	gas well X	other			
2. Name of Operator:	BLACKW	OOD & NICHOL	S CO. A LIMITED PARTNERSHIP		NEBU 30	
3. Address of Operato	or: 3300 N. Bu	9. API Well N	9. API Well No.:			
4. Location of Well:	(Footage, Sec., T., R., M.,		30-045-09737			
				1	ool/Exploratory Area:	
830' FNL, 1100' Sec. 12, T30N, 1					Blanco Mesaverde  11. County or Parish, State:	
				1		
					in Juan, New Mexico	
12.	CHECK APPROPRIA	TE BOX(s) TO IN	DICATE NATURE OF NOTICE, REP	ORT, OR OTHER	DATA	
TYPE OF	TYPE OF SUBMISSION		TYPE	TYPE OF ACTION		
	Notice of Intent		Abandonment	C	hange of Plans	
<del></del>	<u>_</u>	E CE	Recompletion	N	ew Construction	
x	Subsequent Report		Plugging Back	_N	on-Routine Fracturing	
	— Subsequent Report	DEC 1 8	X Casing Repair	w	ater Shut-Off	
	mr 1.11 1 137				onversion to Injection	
	Final Abandonment No.	NOD AN	To Live Antering Cashing			
		DIST	Other: Note: Report re	sults of multiple co	mpletion on Well	
				ecompletion Repor		
plug and to 1950 standing get plug	d test to 3772.68'. Tbg ', test tbg every 10 star g valve and pull out wi g, could not. TOOH w d mill.	g on vacuum. Finds to 1500# to the sandline. To ith tbg.	3461.39'. Plug will not set, unset plul the out of hole with pkr and C 1950'. The and pkr would not good with the and pkr. C plug stay	plug. Put on SN o any deeper. S yed in hole abou	tart TOOH with tbg, unset t 31 stands in. TIH to	
11/12/96 Run csg	g log - nothing unusual	TIH testing	/2" csg scraper to top of liner. TO every 10 stands. Set plug at 3996		up-1. 1 0 01 1, 0 minumb	
vaive, a	ind boocat or age plag	. 1111, tosting	overy to summer. See pany meets		4 · •	
		Con	tinued on page 2			
14. I hereby certify the	hat the foregoing is true an	d correct.			- 111 	
a A. 6	2.1.		Title: District Superinter	ndent	Date: December 4, 1996	
Signed:	OCA SV	<del>-</del>				
` .	(This space for Federal or State office use)			Date ACCE	Date ACCEPTED FOR RECORD	
Approve	d by ns of approval, if any:	Titl	e	Date		
Condino	ns of approval, it any.				DEC 1 7 1996	

NEBU #30 Blanco Mesaverde Casing Repair (continued)

- 11/13/96 Start TOOH looking for small leak in tbg. TIH with pkr to top of BP to PT. Set at 3950'. PT between BP and pkr to 400# OK. PT annulus, pumping into with 2 BPM @ 300#. Locate casing leak between 1496-1513'. Dump 5 gal. sand on top of BP.
- 11/14/96 Pull 2 stands to 1228'. Set pkr, pressure up to 500# on annulus. Rate down tubing of 1.9 BPM @ 600#. Shut down and mix CaCl with water. Pump 200 sx neat cement with 2% CaCl at avg pressure of 700# and avg rate of 1.5 BPM. Shut down, hesitate squeeze for 20 min. Pump 0.5 Bbl cement, shut down, hesitate squeeze for 30 min. Pump 0.5 Bbls cement, pressure up to 500# held. Shut-in at tbg.
- 11/18/96 Take valve off tubing. Unset packer and TOOH. TIH with 4-3/4" blade bit and casing scraper. Tag cement at 1408'. Pressure test squeeze to 500# OK. Drill out 90' cement. Circulate hole for 30 minutes. PT csg from bobcat plug to surface BOP to 500# OK. TOOH with bit and csg scraper. TIH to unset bobcat plug. TIH with 64 stands to just above plug. Reverse circulate 30 min. to wash off top of plug. Unset plug, TOOH with tbg. and plug.
- 11/19/96 TIH with bull plug, 1 jt, perf sub, SN, and 26 jts 10rd tbg. TIH with remainder of 2-3/8" 8rd tbg, land at 5520.79'. ND BOP, NU wellhead. NU to swab. Made 6 runs and recover 12 Bbls. Shut well in to build up pressure.
- 11/20/96 TP/CP = 30/40. Blow down tubing. Make 3 swab runs and recover 8 Bbls. Shut well in to build pressure. RDMO.