In Lieu of Form 3160-5 (June 1990)

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

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

SUNDRY NOTICES AND  Do not use this form for proposals to drill or to deepen or re	REPORTS ON WELLS entry to a different reservoir. Use "APPLICATION FOR				
PERMIT—" for such proposals	ers over the special	5. Lease Designation and Serial No. SF 077383			
		6. If Indian, Allottee or Tribe Name			
SUBMIT IN T	RIPLICATE	7. If Unit or CA, Agreement Designation			
1. Type of Well ☐ Oil Well ☑ Gas Well ☐ Other	DEC 2000	8. Well Name and No.  Kutz Government #3J			
2. Name of Operator  Breck Operating Co.		9. API Well No. 30-045-30186			
3. Address and Telephone No. C/O Walsh Engi 7415 East Main Farmington, NM 87402	and the second s	10. Field and Pool, or Exploratory Area Fulcher Kutz PC			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1850' FSL & 790' FWL, Section 27, T28N, R10W		11. County or Parish, State San Juan County, NM			
CHECK APPROPRI	ATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT	T, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION				
□ Notice of Intent	☐ Abandonment☐ Recompletion	<ul><li>☐ Change of Plans</li><li>☒ New Construction</li></ul>			
	☐ Plugging Back ☐ Casing Repair	<ul><li>□ Non-Routine Fracturing</li><li>□ Water Shut-Off</li></ul>			
☐ Final Abandonment	☐ Altering Casing ☐ Other	☐ Conversion to Injection ☐ Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)			
directionally drilled, give subsurface locations and	the attached treatment report. Cleaned of	ding estimated date of starting any proposed work. If well is artinent to this work.)*  Out sand and swabbed well in. Landed 1-			
14. I hereby certify that the foregoing is true and come Signed Faul C. Thomps	ect —Title <u>Agent</u>	Date October 23, 2000 ACCEPTED FOR RECORD			
(This space for Federal or State office use)  Approved by	Title	NOV 3 0 2000			
Conditions of approval, if any:		FARMINGTON FIELD OFFICE			
Title 18 U.S.C. Section 1001, makes it a crime for any person	n knowingly and willfully to make to any department or agenc	y of the United States any false, fictifions or fraudulent statements			

or representations as to any matter within its jurisdiction.

Pictured Cliffs Formation Sta	ge No	10-1	Date 10/18/2000	<del></del>		
Operator Breck Operating	Corporation	Lease a	nd WellKutz Govern	ment #3-J		
Correlation Log	Type GR/CCL	Fr	om	1753'		
Temporary Bridge Plug	Type	Type Set At				
Perforations	1894'-1930' 2 Per fe	1894'-1930'  Per foot type 0.34" Total 72 holes				
Pad	15,000	15,000 gallons. Additives <sup>20#</sup> /1000 gal lineal gel, surfactant, enzyme breaker, biocide in 70% nitrogen foam				
Vater		•	Additives Same	e as above		
Sand	56,000	_ lbs. Si	ze <u>16/30 Brady</u>			
Flush	0	gallons.	Additives_Nitro	gen 		
Breakdown	625 ps	ig				
Ave. Treating Prossure	987 ps.	ig				
Max. Treating Pressure	1250 ps	ig				
ve. Injecton Rate	25 BPI	м				
ydraulic Horsepower	НН	P				
instantaneous SIP	1250 ps:	ig	•			
Minute SIP	ps:	ig				
.O Minute SIP	1181 ps:	ig				
.5 Minute SIP	1154 ps:	ig				
Ball Drops:	Ва	lls at	gallons	psig		
			gallons	inci		
	Ва	lls at	gallons			
Remarks: Before Frac broke	down w/1000 gal 159		Ill Sealers			