District I PO Box 1980, Hobbs, NM 88241-1980 District II PO Drawer DO, Artesia, NM 88211-0719

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV PO Box 2088, Santa Fe, NM 87504-2088 State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

Form C-10 Revised February 21. 190 Instructions on ba Submit to Appropriate District Offic State Lease - 4 Copic Fee Lease - 3 Copic

___ AMENDED REPOR

WELL LOCATION AND ACREAGE DEDICATION PLAT

			WELL	LOCAT	ION AND A	CREAGE DEC	ICATION P	LAT		
'API Number				*Pool Co	[¹Pool Name				
10				9703		UTE DOME MORRISON				
*Property Code				MO	Propert TU NIATNU	y Name E GAS COM	N		. Mall Namper	
'OGRID No.		*Operator							*Elevation	
167067		CROSS TIMBERS OF				ERATING CO	MPANY		6283	
					¹⁰ Surface	Location				
u or lot no.	Section 10	Township 31N	14W	Let Ich	Feet from the 2500	North/South line	Feet from the	East/West line		
	1 10	<u> </u>	<u> </u>	11030 1	<u> </u>	<u> </u>		EAST	AAUL NAZ	
UL or lot no.	Section	Township	Bottom Range	Hole L	_ocation I	f Different	From Sur	Face East/West line	County	
12 Cedicated Acro		¹³ Jaint or In	ifill 14 Cons	solidation Code	¹⁵ Order Na.					
160	}				NSL - 4552					
NO ALLO	WABLE W	ILL BE A	ASSIGNE NON-S1	D TO TH	IS COMPLETI UNIT HAS B	ON UNTIL ALL EEN APPROVED	INTERESTS A	HAVE BEEN (ISION	CONSOLIDATED	
15		5282.64' "OPERATOR CERTIF						TIFICATION		
				, "					ation contained herein is my knowledge and belief	
		! 			\. \	\				
		17 18 19 20								
	- 1/2			· 		25/		111/1-	allan	
İ	RAILING STOP	NG 500	o S				Signatur	Signature/		
		or Det 3				Jeff Patton				
	16				Printed' Name Production Engineer Title			ineer		
	600									
00 .	******* \ \ \ \				\ \ \ \ !	550'	7//3/00			
i •		_ 10				<u> </u>	Date			
1		ı 1		TO			S SURV	EYOR CER	TIFICATION cation shown on this plat	
ις.							O was plotted or under my	from field notes of a	tre same is true and	
		! ! !					528	to best or my besser.	•	
						1		· 12 - 200	0	
		 		-			JUNE Date of			
<u> </u>		<u> </u>			· · · · · ·		Signature and	6. 20	Maria .	
,				1				S W MEX		
		[]		ļ		1	/ 2	Z (6857	10 [0]	
		1.								
		[:		ŀ						
			52	י 81.32'			Certific	rate Million	6857	
				.01.0		06, 61, 10				



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON Covernor Jennifer A. Salisbury Cabinet Secretary

February 12, 2001

Lori Wrotenberv Director Oil Conservation Division

Cross Timbers Operating Company 810 Houston Street - Sulte 2000

Fort Worth, Texas 76102-6298 Attention: Tim Welch

Copy to: B. Voigt
R. Hosey Administrative Order NSL-4552

MECU/SANJUAN

FEB 1 3 2001

Telefax No. (817) 885-2224

Dear Mr. Welch:

G. MARVestade

Reference is made to the following: (i) your application dated December 8, 2000; and (ii) the records of the New Mexico Oil Conservation Division ("Division") in Santa Fe and Aztec: all concerning Cross Timbers Operating Company's ("Cross Timbers") request for authorization to drill its Mountain Ute Gas Com "N" Well No. 2 (API No. 30-045-30491) to test both the Ute Dome-Dakota Pool and the Morrison formation (proposed Ute Dome-Morrison Pool, see Division Case No. 12604) at an unorthodox gas well location for both intervals 2500 feet from the North line and 550 feet from the East line (Unit H) of Section 10, Township 31 North, Range 14 West, NMPM, as projected into the unsurveyed Ute Mountain Indian Reservation, San Juan County, New Mexico. The NE/4 of Section 10 is to be dedicated to this well in order to form a standard 160-acre, more or less, gas spacing and proration unit for both intervals.

This application has been duly filed under the provisions of Division Rule 104.F.

The geologic interpretation submitted with this application indicates that a well drilled at the proposed unorthodox gas well location will be at a more favorable geological position within both the Dakota and Morrison formations than a well drilled at a location considered to be standard for this 160-acre, more or less, unit.

By the authority granted me under the provisions of Division Rule 104 F (2), the above-described unorthodox gas well location in both the Ute Dome-Dakota Pool and the Morrison formation for the proposed Mountain Ute Gas Com. "N" Well No. 2 is hereby approved.

Sincerely.

Lori Wrotenbery

Director

LW/MES/kv

New Mexico Oil Conservation Division - Aztec cc:

U. S. Bureau of Land Management - Durango