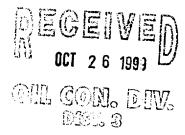
TABULATION OF DEVIATION TESTS

CROSS TIMBERS OPERATING COMPANY

Depth	Degrees
422'	1°
932'	4°
995'	4-1/2°
1000'	5°
1019'	5°
1213'	5°
1396'	6-1/2°
1469'	6 °
1559'	4 °
1685'	2-1/2°
1809'	3/4°
1900'	1-1/4°
2050'	1-1/2°
2238'	2-1/2°
2586'	1/4°
2804'	1-1/2°
2970'	1 °
3310'	1/2°
3740'	3/4°
4140'	3/4°
4584'	3/4°
4952'	M/R
5000'	1°
5500'	1/2°
6614'	1-1/2°



AFFIDAVIT

THIS IS TO CERTIFY that to the best of my knowledge the above survey details the deviation tests taken on CROSS TIMBERS OPERATING COMPANY'S Carson Federal I #1A, Section 34, T 28N, R 04W, Rio Arriba County, New Mexico.

Carson Federal I #1A, Section 34, 7	Γ 28N, R 04W, Rio	Arriba County, New Mexico.
E /	Signed	MM Patton
	Printed Name	Jeffrey W. Patton
	Title	Operations Engineer
THE STATE OF NEW MEXICO)	
COUNTY OF SAN JUAN) SS.	

BEFORE ME, the undersigned authority, on this day personally Jeffrey W. Patton known to me to be an Operations Engineer for <u>Cross Timbers Operating Company</u> and to be the person whose name is subscribed to the above statement, who, being by me duly sworn on oath, states that he has knowledge of the facts stated herein and that said statement is true and correct.

Notary Public

My Commission Expires: S:\Forms\\\Cappa_viation T ats

6/10/03