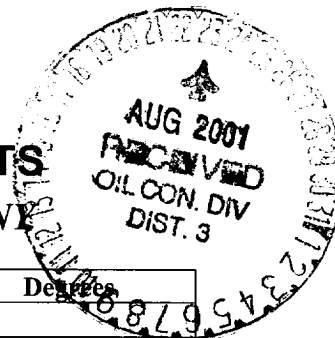


TABULATION OF DEVIATION TESTS
CROSS TIMBERS OPERATING COMPANY

Depth	Degrees	Depth	Degrees
500'	0°		
1,000'	1°		
1,500'	1°		
2,378'	1°		



A F F I D A V I T

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**

***Pan Am Federal Gas Com "B" #3 in Section 31, T30N, R11W,
API #30-045-30710
San Juan County, New Mexico.***

Signed

Printed Name

Title

Jeffrey W. Patton

Drilling Engineer

THE STATE OF NEW MEXICO)

) SS.

COUNTY OF SAN JUAN)

BEFORE ME, the undersigned authority, on this day personally, **Jeffrey W. Patton**, known to me to be **Drilling Engineer** for **Cross Timbers Operating Company** 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.

SUBSCRIBED AND SWORN to before me, a Notary Public in and for said County and State this 17th day of August, 2001.

Notary Public

My Commission Expires:
S:\Forms\Deviation Tests

9-1-2004

Holly C. Perkins