WELL NAME AND NUMBER Bradshaw #3			
LOCATION Section 4, T-19-S, R-25-E, Eddy County, New Mexico			
OPERATOR Titan Resources I, Inc., 500 W. Texas, Suite 500, Midland, Texas 79701			
DRILLING CONTRACTOR TMBR/Sharp Drilling, Inc., P.O. Drawer 10970, Midland, Texas 79702			
The undersigned herby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:			
Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1.00° @ 232'	1.00° @ 3,829'	1.25° @ 7,633'	
1.00° @ 348'	1.50° @ 4,100'	1.00° @ 8,014'	
1.00° @ 492'	1.00° @ 4,229'		
1.25° @ 855'	1.25° @ 4,355'	4	
.75° @ 1,200'	1.25° @ 4,470'		
1.00° @ 1,362'	1.00° @ 4,594'		
1.00° @ 1,592'	1.25° @ 4,719'		
1.25° @ 1,861'	.75° @ 5,000'		
1.00° @ 2,081'	1.25° @ 5,343'		
1.25° @ 2,330'	1.25° @ 5,749'		
1.25° @ 2,578'	1.75° @ 6,097'		
1.25° @ 2,833'	.75° @ 6,320'		
1.00° @ 3,072'	1.25° @ 6,728'	-	
1.00° @ 3,321'	1.00° @ 7,069'		****
.75° @ 3,570'	1.00° @ 7,134'		
Drilling Contractor TMBR/Sharp Drilling, Inc.			
By Jeff Phillips, Engineering Manager Subscribed and sworn to before me this 4th day of April ,19 97			
KATHLEEN ROPER MY COMMISSION EXPIRES September 25, 1999 Notary Public Kathleen Roper			

Commission expires: 9/25/95

Midland County, Texas