WELL NAME AND NUMBER	James Ranch Unit #	76	
	-23-S, R-31-E, Eddy Coun	nty, New legge	
	as Co., 4000 N. Big Spri		, Texas 79705
	•		
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° @ 222'	.25° @ 6,816'		
1.25° @ 595'	.25° @ 7,282'		
1.00° @ 857'	.25° @ 7,567'		
.75° @ 1,352'	1.25° @ 8,058'		
1.25° @ 1,844'	1.25° @ 8,574'		
1.75° @ 2,348'	.25° @ 9,079'		
1.00° @ 2,831'	1.25° @ 9,577'		
.50° @ 3,336'	1.25° @ 10,060'		
1.25° @ 3,724'	1.25° @ 10,587 t		·
1.25° @ 3,933'	1.50° @ 11,080'		
1.25° @ 4,365'	1.50° @ 11,250'		
1.25° @ 4,856'			
.75° @ 5,361'			
1.00° @ 5,848'			
.75° @ 6,317'			
	Drilling Cont	ractor TMBR/Sharp Dr	illing, Inc.
		By If Phl	lijs
Oefff Phillips, Engineering Manager Subscribed and sworn to before me this 17th day of October ,19 96			
KATHLEEN ROPER MY COMMISSION EXPIRES KATHLEEN ROPER MY COMMISSION EXPIRES			
	September 25, 1999	Notary I	Public Kathleen Roper

Commision expires: 9/25/99

Midland County, Texas