WELL NAME AND NUMBER	8700 JVP Merchant #1 - 1) - 261 / 4 660 /						
LOCATION Section 24, T-21-A, R-34-E, Lea County, New Mexico							
OPERATOR	BTA Oil Producer, 104 South Pecos, Midland, Texas 79701						
DRILLING CONTRACTOR	TMBR/Sharp Drilling, Inc., P. O. Drawer 10970, Midland, TX 79702						

The undersigned hereby 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
.50 @ 252'	2.25 @ 4,077'	3.50 @ 8,573'	2.00 @ 12,129'
.50 @ 515'	1.50 @ 4,295'	2.75 @ 8,706'	3.00 @ 12,505'
.50 @ 758'	2.00 @ 4,546'	2.75 @ 8,956'	_
.75 @ 1,006'	1.00 @ 5,325'	4.00 @ 9,208	
.50 @ 1,260'	1.00 @ 6,035'	3.50 @ 9,299'	
.75 @ 1,529'	.75 @ 6,284'	3.00 @ 9,394'	
.50 @ 1.777'	.75 @ 6,532'	2.00 @ 9,480'	
.50 @ 2,027'	1.00 @ 6,780'	2.00 @ 9,581'	
.25 @ 2,277'	1.00 @ 7,029'	1.75 @ 9,644'	
.25 @ 2,522'	2.00 @ 7,276'	1.25 @ 9,894'	
1.75 @ 2,770'	2.00 @ 7,525	.75 @ 10,298'	
2.00 @3,020'	2.00 @ 7,776'	1.75 @ 10,766'	
2.50 @ 3,269'	2.00 @ 8,025'	2.00 @ 11,200'	
1.50 @ _3,552'	2.00 @ 8,274	2.25 @ 11,534	
1.75 @ 3,829'	3.75 @ 8,525	75 @ 11,857'	· · · · · · · · · · · · · · · · · · ·

D	Drilling Contractor TMBR/Sharp Drilling, Inc.					
	By Atry D. Pallin					
			leffrev D. Phillips	, Vice President		
Subscribed and sworn to before me this	5th	_ day of _	Marc	h	2001	
KATHLEEN ROPER			Kathlee	~ Popur		
NOTARY PUBLIC State of Texas			Notary Public	Kathleon Roper		
Comm. Exp. 09-25-2003						
Commision expires: 9/25/03			Midland	County,	Texas	

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