

WELL NAME AND NUMBER: Federal Lek "28"✓ Com #1
 LOCATION: Sec. 28, T18S, R33E, Lea County, New Mexico
 OPERATOR: Matador Operating Company
 DRILLING CONTRACTOR: ZIADRIL, Inc.

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:

<u>DEGREES and DEPTH</u>		<u>DEGREES and DEPTH</u>		<u>DEGREES and DEPTH</u>	
.50	219'	.75	3,933'	1.50	8,403'
.25	388'	.75	4,433'	.75	8,931'
.50	892'	1.00	4,933'	1.00	9,370'
.50	1,392'	.75	5,433'	1.75	9,870'
.75	1,889'	1.25	5,933'	1.25	10,060'
.25	2,336'	.75	6,433'	1.75	10,560'
1.25	2,823'	1.00	6,932'	1.00	11,056'
1.50	2,950'	1.25	7,432'	2.50	11,450'
.75	3,433'	1.50	7,929'		

Drilling Contractor: ZIADRIL, Inc.

By: _____

Kenneth D. McPeters
 Kenneth D. McPeters

Subscribed and sworn to before me this 22nd day of September, 1992.

My Commission Expires:

September 13, 1996

Virginia G. Perry
 Notary Public
 Lea County, New Mexico