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WELL NAME AND NUMBER: HAMILTON FEDERAL #4
LOCATION: Sec.33 T15S R35E Lea Co. NM
OPERATOR: CHARLES B. GILLESPIE, JR.
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>	
1.00	390'	.25	6231'		
.75	792'	1.00	6740'		
.50	1102'	.75	7009'		
.50	1476'	.75	7509'		
.75	1822'	.25	8006'		
.75	2134'	1.25	8504'		
1.00	2440'	1.00	3910'		
.75	2746'	1.75	9441'		
.25	3029'	1.00	9818'		
.50	3313'	1.75	10425'		
.25	3656'	1.00	10800'		
.50	3969'	2.00	11300'		
.25	4281'	2.50	11810'		
.75	4507'				
.75	4735'				
.75	5233'				
1.00	5731'				

Drilling Contractor: ZIADRIL, Inc.

By Billy Jensen
Billy Jensen

Subscribed and sworn to before me this 28th day of October, 1993.

My commission Expires:

September 13, 1996

Virginia D. Perry
Notary Public
Lea County, New Mexico

