

WELL NAME AND NUMBER Lea "AQ" State #9 Unit C
 LOCATION Section 32, T-19-S, R-35-E, Lea County, New Mexico 620/W & 1700/W
 OPERATOR Matador Operating Company, 415 W. Wall, Suite 1101, Midland, Texas 79701
 DRILLING CONTRACTOR TMBR/Sharp Drilling, Inc., P.O. Drawer 10970, Midland, Texas 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:

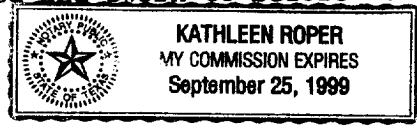
<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>.75° @ 235'</u>	<u>2.75° @ 3,328'</u>		
<u>.50° @ 450'</u>	<u>2.50° @ 3,391'</u>		
<u>1.00° @ 603'</u>	<u>1.50° @ 3,715'</u>		
<u>.75° @ 881'</u>	<u>1.50° @ 3,850'</u>		
<u>.75° @ 1,186'</u>	<u>1.25° @ 4,005'</u>		
<u>1.00° @ 1,466'</u>	<u>1.25° @ 4,097'</u>		
<u>1.00° @ 1,788'</u>	<u>1.25° @ 4,396'</u>		
<u>1.75° @ 2,061'</u>	<u>1.00° @ 4,862'</u>		
<u>1.75° @ 2,374'</u>	<u>.50° @ 5,297'</u>		
<u>1.25° @ 2,571'</u>	<u>.75° @ 5,705'</u>		
<u>1.00° @ 2,728'</u>	<u>1.50° @ 5,955'</u>		
<u>2.25° @ 2,978'</u>			
<u>3.00° @ 3,142'</u>			
<u>3.00° @ 3,204'</u>			
<u>3.00° @ 3,267'</u>			

RECORDED
 FEB 23 1997
 MIDLAND COUNTY CLERK

Drilling Contractor TMBR/Sharp Drilling, Inc.

By Jeff Phillips
 Jeff Phillips, Engineering Manager

Subscribed and sworn to before me this 26th day of February, 19 97



Kathleen Roper
 Notary Public Kathleen Roper

Commission expires: 9/25/99 Midland County, Texas