

WELL NAME AND NUMBER Basin Federal No. 1  
 LOCATION 990' FNL & 2130' FWL, Section 22, T21S, R25E, Eddy County NM  
 OPERATOR Armstrong Energy Corporation  
 DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/4° 524'</u>	<u>                    </u>	<u>                    </u>
<u>1-1/4° 1080'</u>	<u>                    </u>	<u>                    </u>
<u>1-3/4° 1783'</u>	<u>                    </u>	<u>                    </u>
<u>1-1/2° 2307'</u>	<u>                    </u>	<u>                    </u>
<u>1-3/4° 2862'</u>	<u>                    </u>	<u>                    </u>
<u>1-3/4° 3386'</u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>

Drilling Contractor United Drilling, Inc.  
 By: L. M. Gibbs  
 Title: Business Manager

Subscribed and sworn to before me this 23rd day of January, 1998.

Karina Fairbairn  
 Notary Public

My Commission Expires: 9-25-99

Chaves NM  
 County State

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 MAR 1998  
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