

WELL NAME AND NUMBER Trout State No. 4 Unit A  
LOCATION 990' FNL & 330' FEL, Section 18, T16S, R32E, Eddy County NM  
OPERATOR Mack Energy Corporation 3D-025-37159  
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>1/2° 415'</u>	<u>                    </u>	<u>                    </u>
<u>1° 927'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 1434'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 2006'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 2546'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 2991'</u>	<u>                    </u>	<u>                    </u>
<u>1/4° 3500'</u>	<u>                    </u>	<u>                    </u>
<u>1/4° 4009'</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor United Drilling, Inc.

By: George A. Aho

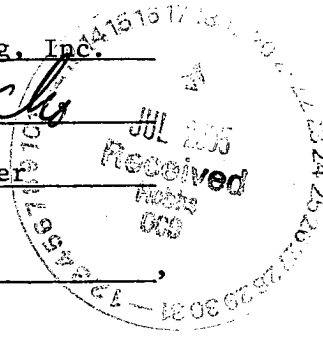
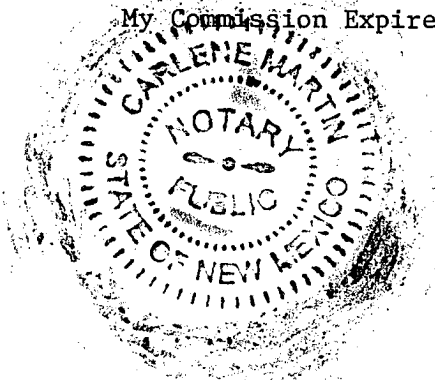
Title: Business Manager

Subscribed and sworn to before me this 13<sup>th</sup> day of June, 2005.

Carlene Martin  
Notary Public

My Commission Expires: 10-08-08

Chaves New Mexico  
County State



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