

*Field Yates Sand*  
WELL NAME AND NUMBER Jalmat Unit No. 184 Unit G 30-025-37682  
LOCATION 1335' FNL, 1388' FEL, Section 13, T22S, R35E, Lea County NM  
OPERATOR Melrose Operating Company  
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° 484'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 1010'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 1511'</u>	<u>                    </u>	<u>                    </u>
<u>1° 2014'</u>	<u>                    </u>	<u>                    </u>
<u>1° 2517'</u>	<u>                    </u>	<u>                    </u>
<u>1-1/2° 3012'</u>	<u>                    </u>	<u>                    </u>
<u>1-1/4° 3515'</u>	<u>                    </u>	<u>                    </u>
<u>1-3/4° 3087'</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor United Drilling, Inc.

By: *George A. Aho*  
George A. Aho

Title: Business Manager

Subscribed and sworn to before me this 24<sup>th</sup> day of February, 2006

*Carlene Martin*  
Notary Public

My Commission Expires: 10-08-08

*Chaves* *New Mexico*  
County State

