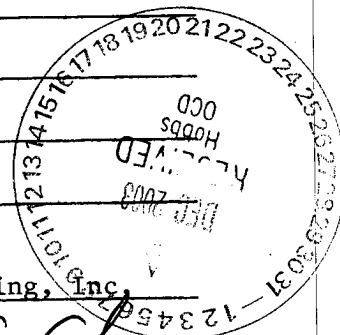


WELL NAME AND NUMBER Jalmat Field Yates Sand Unit No. 186  
LOCATION 2630' FNL & 1056' FEL, Section 14, T22S, R35E, Lea County NM  
OPERATOR Melrose Operating Company Unit H 30-025-36153  
DRILLING CONTRACTOR United Drilling, Inc.

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° 525'</u>	<u>                    </u>	<u>                    </u>
<u>1° 997'</u>	<u>                    </u>	<u>                    </u>
<u>1-1/4° 1505'</u>	<u>                    </u>	<u>                    </u>
<u>1° 1980'</u>	<u>                    </u>	<u>                    </u>
<u>1-1/4° 2553'</u>	<u>                    </u>	<u>                    </u>
<u>1-1/4° 2998'</u>	<u>                    </u>	<u>                    </u>
<u>1-1/2° 3539'</u>	<u>                    </u>	<u>                    </u>
<u>                    </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 29<sup>th</sup> day of September,  
2003.

Carlue Martin  
Notary Public

My Commission Expires:

Chaves New Mexico  
County State

K