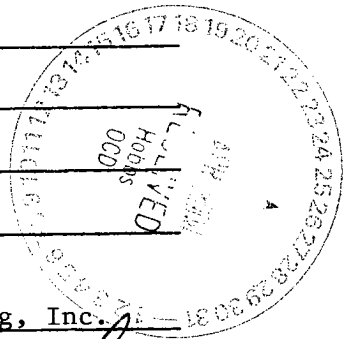


WELL NAME AND NUMBER Jalmat Field Yates Sand Unit No. 189 Unit F  
LOCATION 2630' FNL & 1650' FWL, Section 14, T22S, R35E, Lea County NM  
OPERATOR Melrose Operating Company 3D-025-36497  
DRILLING CONTRACTOR United Drilling, Inc.

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° 497'</u>	<u>                    </u>	<u>                    </u>
<u>1° 1005'</u>	<u>                    </u>	<u>                    </u>
<u>1-1/2° 1513'</u>	<u>                    </u>	<u>                    </u>
<u>1-1/2° 2018'</u>	<u>                    </u>	<u>                    </u>
<u>1° 2528'</u>	<u>                    </u>	<u>                    </u>
<u>1-1/2° 3006'</u>	<u>                    </u>	<u>                    </u>
<u>1-3/4° 3512'</u>	<u>                    </u>	<u>                    </u>
<u>2° 4180'</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 6<sup>th</sup> day of February,  
2004.

Charles Martin  
Notary Public

My Commission Expires: 10-04-04

Chaves New Mexico  
County State