

WELL NAME AND NUMBER Jalmat Unit No. 188 Unit C
LOCATION 1310' FNL, 2464' FWL, Section 13, T22S, R35E, Lea County NM
OPERATOR Melrose Operating Company 30-025-37580
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° 485'</u>	<u>1° 4150'</u>	
<u>1/2° 1025'</u>		
<u>1/2° 1491'</u>		
<u>3/4° 1991'</u>		
<u>3/4° 2524'</u>		
<u>1° 2991'</u>		
<u>1-1/4° 3523'</u>		
<u>1-1/2° 4026'</u>		

Drilling Contractor United Drilling, Inc.

By: George A. Aho
George Aho
Title: Business Manager

Subscribed and sworn to before me this 9th day of December,
2005

Carlene Martin
Notary Public

My Commission Expires: 10/08/08 Chaves New Mexico
County State

KZ