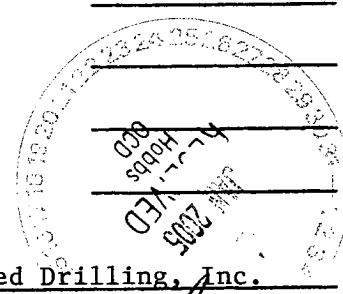


WELL NAME AND NUMBER Jalmat Unit 199 Unit E
 LOCATION 2546' FNL & 94' FWL, Section 13, T22S, R35E, Lea County NM
 OPERATOR Melrose Operating Company
 DRILLING CONTRACTOR United Drilling, Inc. 3D-025-36864

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° 511'</u>	_____	_____
<u>1-1/4° 1000'</u>	_____	_____
<u>1-1/4° 1491'</u>	_____	_____
<u>1-1/2° 2022'</u>	_____	_____
<u>1-3/4° 2511'</u>	_____	_____
<u>1-1/2° 3003'</u>	_____	_____
<u>1-1/2° 3524'</u>	_____	_____
<u>1-1/4° 4134'</u>	_____	_____



Drilling Contractor United Drilling, Inc.

By: George A. Aho
 Title: Business Manager

Subscribed and sworn to before me this 25th day of October,
2004.

Carlene Martin
 Notary Public

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

KA