

WELL NAME AND NUMBER LaRica 13 Federal No. 4 Unit J
LOCATION 1650' FSL & 1980' FEL, Section 13E, T19S, R33E, Lea Co. NM
OPERATOR Chesapeake Operating, Inc. 30-025-36352
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° 543'</u>		
<u>1° 980'</u>		
<u>1/2° 1516'</u>		
<u>1-1/4° 2013'</u>		
<u>1/2° 2517'</u>		
<u>1-1/2° 3024'</u>		
<u>1/2° 3522'</u>		
<u>1-1/2° 3964'</u>		

Drilling Contractor United Drilling, Inc.

By: George A. Aho
George A. Aho

Title: Business Manager

Subscribed and sworn to before me this 30th day of July,
2004.

Carlene Martin
Notary Public

My Commission Expires: 10-04-04

Chaves New Mexico
County State

