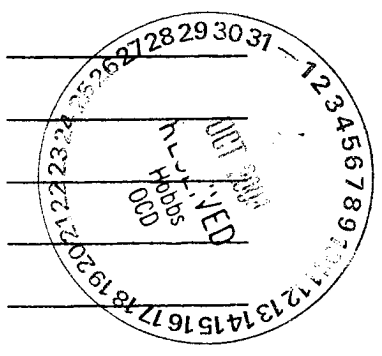


WELL NAME AND NUMBER LaRica 13 Federal No. 2 Unit N
 LOCATION 990' FSL & 1980' FWL, Section 13, T33E, R19S, Lea Co. NM
 OPERATOR CHesapeake Operating, Inc. 30-025-36350
 DRILLING CONTRACTOR United Drilling, Inc.

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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>3/4° 512'</u>	<u> </u>	<u> </u>
<u>1° 1010'</u>	<u> </u>	<u> </u>
<u>1-1/4° 1512'</u>	<u> </u>	<u> </u>
<u>3/4° 2517'</u>	<u> </u>	<u> </u>
<u>1/2° 3021'</u>	<u> </u>	<u> </u>
<u>3/4° 3525'</u>	<u> </u>	<u> </u>
<u>3/4° 4029'</u>	<u> </u>	<u> </u>
<u>1° 4500'</u>	<u> </u>	<u> </u>



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Drilling Contractor United Drilling, Inc.

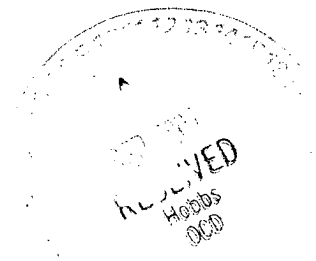
By: Karma Tankersley
 Title: Asst. Office Mgr.

Subscribed and sworn to before me this 8 day of September, 2004.

Dora A. Chaves
 Notary Public

My Commission Expires: 10-4-04
Chaves NM
 County State

Kc



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