

WELL NAME AND NUMBER Cottonwood Ranch MK State No. 6  
 LOCATION 660' FWL, 660' FNL, T6S, R25E, Section 36, Chaves County, NM  
 OPERATOR Yates Petroleum Corporation  
 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>1/2° 480'</u>	<u>1° 4523'</u>	_____
<u>1° 1005'</u>	<u>3/4° 4987'</u>	_____
<u>1/2° 1499'</u>	_____	_____
<u>1/2° 1996'</u>	_____	_____
<u>1° 2493'</u>	_____	_____
<u>3/4° 3019'</u>	_____	_____
<u>1° 3517'</u>	_____	_____
<u>3/4° 4016'</u>	_____	_____

Drilling Contractor United Drilling, Inc.

By: George A. Aho  
 George A. Aho

Title: Business Manager

Subscribed and sworn to before me this 22<sup>nd</sup> day of October, 2001.

Barbara Tankersley  
 Notary Public

My Commission Expires: 9-25-03

Chaves NM  
 County State

