

WELL NAME AND NUMBER White Oak State #3
LOCATION Section 21, T17S, R28E, 1650' FSL, 330' FEL, Eddy County, New Mexico
OPERATOR Mack Energy Corp.
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° @ 518'</u>	<u> </u>	<u> </u>
<u>3/4° @ 1007'</u>	<u> </u>	<u> </u>
<u>1/2° @ 1501'</u>	<u> </u>	<u> </u>
<u>3/4° @ 2031'</u>	<u> </u>	<u> </u>
<u>3/4° @ 2523'</u>	<u> </u>	<u> </u>
<u>1/2° @ 3021'</u>	<u> </u>	<u> </u>
<u>3/4° @ 4000'</u>	<u> </u>	<u> </u>
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Drilling Contractor United Drilling, Inc.

By: George Aho *George A. Aho*

Title: Business Manager

Subscribed and sworn to before me this 24 day of October,
2000.

Carlene Martin

Notary Public

My Commission Expires: 10/04/04

Chaves, New Mexico
County State