

WELL NAME AND NUMBER Rose Fed #17LOCATION 660' FSL, 660' FWL, Sec 21, R5S, T25E, Chaves Co. N.M.OPERATOR EXCO Resources, Inc.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>1/4° @ 486'</u>	<u> </u>	<u> </u>
<u>1/4° @ 977'</u>	<u> </u>	<u> </u>
<u>1/2° @ 1478'</u>	<u> </u>	<u> </u>
<u>1° @ 2011'</u>	<u> </u>	<u> </u>
<u>3/4° @ 2512'</u>	<u> </u>	<u> </u>
<u>1° @ 3045'</u>	<u> </u>	<u> </u>
<u>1° @ 3515'</u>	<u> </u>	<u> </u>
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Drilling Contractor United Drilling, Inc.By: George AhoTitle: Business Manager

Subscribed and sworn to before me this 21st day of August,
2001.

Carlene Martin Carlene Martin
 Notary Public

My Commission Expires: 10-04-04

Chaves New Mexico
 County State

