

WELL NAME & NUMBER Pebble Queen #1
 LOCATION 990' FNL & 1980' FWL, Section 11, T13S, R31E, Chaves County, New Mexico
 OPERATOR Yates Drilling Company

The undersigned hereby certifies that he/she is an authorized representative of Collier Drilling Corp. and that the following information as set forth by the drillers for Collier Drilling Corp. on their Survey of Directional Drilling is true and correct to the best of his/her information and belief.

<u>DISC NO.</u>	<u>DATE</u>	<u>DEPTH</u>	<u>DRIFT</u>	<u>DRILLER</u>
<u>1</u>	<u>1/28/84</u>	<u>437'</u>	<u>3/4 degree</u>	<u>J. Brazeal, Jr.</u>
<u>2</u>	<u>1/29/84</u>	<u>921'</u>	<u>1/2 degree</u>	<u>J. Brazeal, Jr.</u>
<u>3</u>	<u>1/29/84</u>	<u>1421'</u>	<u>1/2 degree</u>	<u>N. Head</u>
<u>4</u>	<u>1/30/84</u>	<u>1933'</u>	<u>3/4 degree</u>	<u>K. Williams</u>
<u>5</u>	<u>1/31/84</u>	<u>2597'</u>	<u>3/4 degree</u>	<u>K. Williams</u>
<u>6</u>	<u>2/1/84</u>	<u>3100'</u>	<u>1/4 degree</u>	<u>K. Williams</u>

By *[Signature]*
 Title Bookkeeper

Subscribed and sworn to before me this 7 day of February

[Signature]
 Notary Public



My commission expires:
 October 5, 1985