

30-059-20419

WELL NAME AND NUMBER BDU 2034-2720

LOCATION SEC. 27-T20S-34W

(New Mexico give U, S, T, & R; Texas give S. Blk., Sur. & Twp when required.)

OPERATOR OXY USA, INC. - BRAVO DOME

DRILLING CONTRACTOR CHEYENNE DRILLING, INC.

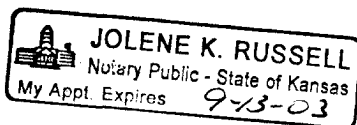
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-referenced well and he has conducted deviation tests and obtained the following results:

DEPTH	DEGREES	DEPTH	DEGREES
<u>269'</u>	<u>1/2°</u>	<u>          </u>	<u>          </u>
<u>504'</u>	<u>3/4°</u>	<u>          </u>	<u>          </u>
<u>770'</u>	<u>1/2°</u>	<u>          </u>	<u>          </u>
<u>1206'</u>	<u>3/4°</u>	<u>          </u>	<u>          </u>
<u>1610'</u>	<u>2°</u>	<u>          </u>	<u>          </u>
<u>2110'</u>	<u>2°</u>	<u>          </u>	<u>          </u>
<u>2420'</u>	<u>1°</u>	<u>          </u>	<u>          </u>
<u>          </u>	<u>          </u>	<u>          </u>	<u>          </u>

Drilling Contractor CHEYENNE DRILLING, INC.

By Wm Vales

Subscribed and sworn before me this 17TH day of JULY, 2003



Jolene K. Russell  
Notary Public

My Commission Expires:

FINNEY County, KANSAS

09-13-2003