

WELL NAME AND NUMBER MARCUS #3R

LOCATION SEC. 20, T23N, R6W; RIO ARRIBA COUNTY, NEW MEXICO
(New Mexico give U, S, T, & R; Texas give S, Blk., Sur. & Twp. when required.)

OPERATOR BANNON ENERGY INC.

DRILLING CONTRACTOR AZTEC WELL SERVICING CO., INC.

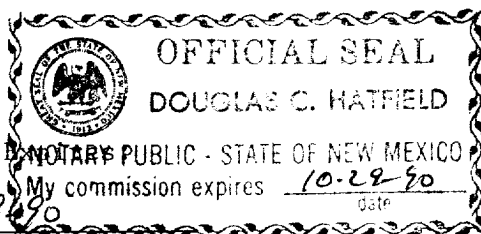
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/2° @ 837'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1/2° @ 1355'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/2° @ 1851'</u>	<u> </u>	<u> </u>	<u> </u>
<u>2° @ 2359'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 3/4° @ 2731'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/4° @ 3264'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/2° @ 3794'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1 1/2° @ 4726'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1° @ 5224'</u>	<u> </u>	<u> </u>	<u> </u>
<u>2° @ 5710'</u>	<u> </u>	<u> </u>	<u> </u>
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Drilling Contractor AZTEC WELL SERVICING CO., INC.

By Darryl Tangle

Subscribed and sworn to before me this 27th day of August, 1990



My Commission 10-29-90

Douglas C. Hatfield
Notary Public

SAN JUAN County, NEW MEXICO