

WELL NAME AND NUMBER STATE 16-3

LOCATION SEC 16' 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 SERVICNG 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 1/2° @ 320'</u>	<u>1 1/2° @ 5650'</u>	<u>                    </u>	<u>                    </u>
<u>2° @ 471'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>2° @ 617'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>2 1/4° @ 859'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2° @ 1136'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1° @ 1395'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/4° @ 1550'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2° @ 2039'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2° @ 2420'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3/4° @ 2908'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3/4° @ 3250'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/4° @ 3750'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3/4° @ 4306'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1° @ 4830'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1° @ 5233'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>

**RECEIVED**

DEC 06 1989

**OIL CON. DIV.**  
**DIST. 3**

Subscribed and sworn to before me this 4<sup>th</sup>

Drilling Contractor AZTEC WELL SERVICING CO., INC.

By *James Landel*  
day of December, 1989  
*Douglas C. Hatfield*  
Notary Public

My Commission Expires:  
**OFFICIAL SEAL**  
**DOUGLAS C. HATFIELD**  
**NOTARY PUBLIC - STATE OF NEW MEXICO**  
My Commission expires 12-29-90  
date

SAN JUAN County, NEW MEXICO