

WELL NAME AND NUMBER SAN JUAN 30-5 UNIT NO. 239

LOCATION SEC. 15, T30N, R5W; RIO ARRIBA COUNTY, NEW MEXICO  
(New Mexico give U, S, T, & R; Texas give S, Blk., Sur. & Twp. when required.)

OPERATOR PHILLIPS PETROLEUM CO.

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:

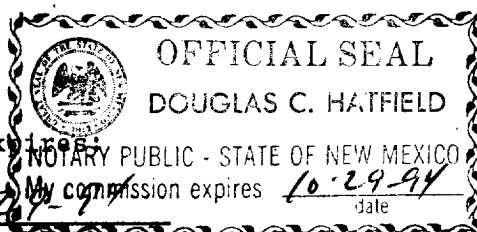
<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/4° @ 325'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3/4° @ 501'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/4° @ 990'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/2° @ 1451'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>2° @ 1949'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>2° @ 2491'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 1/4° @ 2980'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1 3/4° @ 3210'</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
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DEC 16 1993  
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EST. 3

Drilling Contractor AZTEC WELL SERVICING CO., INC.

By Larry Osier

Subscribed and sworn to before me this 30TH day of AUGUST, 1993



Douglas C. Hatfield  
Notary Public

My Commission Expires 10-29-94 SAN JUAN County, NEW MEXICO