

WELL S. A. 29 #1

LOCATION Section 29-12S-34E Lea County, New Mexico  
(Give Unit, Section, Township, And Range)

OPERATOR Harper Oil Company

DRILLING CONTRACTOR Exeter Drilling Company

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>1/4° 253'</u>	<u>                    </u>	<u>                    </u>
<u>1° 400'</u>	<u>                    </u>	<u>                    </u>
<u>1/4° 880'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 1,266'</u>	<u>                    </u>	<u>                    </u>
<u>1° 1,700'</u>	<u>                    </u>	<u>                    </u>
<u>1° 1,887'</u>	<u>                    </u>	<u>                    </u>
<u>1 1/4° 2,105'</u>	<u>                    </u>	<u>                    </u>
<u>1 1/2° 2,501'</u>	<u>                    </u>	<u>                    </u>
<u>1 1/2° 3,030'</u>	<u>                    </u>	<u>                    </u>
<u>3 1/4° 3,459'</u>	<u>                    </u>	<u>                    </u>
<u>2 1/4° 3,872'</u>	<u>                    </u>	<u>                    </u>
<u>1 1/2° 4,176'</u>	<u>                    </u>	<u>                    </u>
<u>1 1/4° 4,670'</u>	<u>                    </u>	<u>                    </u>
<u>1 1/4° 5,000'</u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>                    </u>	<u>                    </u>	<u>                    </u>

Drilling Contractor Exeter Drilling Company

By Bruce D. Houtchens

Bruce D. Houtchens, Drilling Manager

Subscribed and sworn to before me this 30th day of April, 1986

Sherri K. Brannon  
Notary Public

Sherri K. Brannon

My Commission Expires: 3-10-90

Midland County Texas