

WELL: Johnson "B" Federal #6 ✓

LOCATION Sec. 11-18S-31E Eddy County, New Mexico  
(Give Unit, Section, Township, And Range)

RECEIVED

JUN 29 '88

OPERATOR Marathon

O. C. D.  
ARTESIA OFFICE

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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>1 1/4° 185'</u>	<u>1 3/4° 5,773'</u>	<u>                    </u>
<u>1 1/4° 305'</u>	<u>1 3/4° 6,176'</u>	<u>                    </u>
<u>1 1/4° 422'</u>	<u>2 1/2° 6,543'</u>	<u>                    </u>
<u>1 1/4° 511'</u>	<u>3 1/2° 6,674'</u>	<u>                    </u>
<u>1 1/2° 541'</u>	<u>2 3/4° 6,760'</u>	<u>                    </u>
<u>1 1/2° 569'</u>	<u>2 3/4° 6,820'</u>	<u>                    </u>
<u>1 1/2° 627'</u>	<u>3° 6,912'</u>	<u>                    </u>
<u>3/4° 1,236'</u>	<u>3 1/2° 7,006'</u>	<u>                    </u>
<u>1 3/4° 1,742'</u>	<u>3 1/2° 7,130'</u>	<u>                    </u>
<u>1° 2,009'</u>	<u>4° 7,195'</u>	<u>                    </u>
<u>1 3/4° 2,507'</u>	<u>2 3/4° 7,318'</u>	<u>                    </u>
<u>1 1/2° 3,256'</u>	<u>1 3/4° 7,410'</u>	<u>                    </u>
<u>1 1/2° 3,756'</u>	<u>1 3/4° 7,504'</u>	<u>                    </u>
<u>1 1/2° 4,250'</u>	<u>1 1/2° 7,632'</u>	<u>                    </u>
<u>1 1/2° 4,746'</u>	<u>1 1/4° 8,035'</u>	<u>                    </u>
<u>1 3/4° 5,280'</u>	<u>1 1/4° 8,536'</u>	<u>                    </u>

Drilling Contractor Exeter Drilling Company

By Bruce D. Houtchens  
Bruce D. Houtchens, Drilling Manager

Subscribed and sworn to before me this 9th day of June, 1988

Sherri K. Brannon  
Notary Public Sherri K. Brannon

My Commision Expires: 3-10-90 Midland County Texas

File