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OCT 20 1988

MCR DRILLING

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OCT 31 10 50 AM '88

WELL Johnson "B" Fed. #8

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

NOV 09 '88

OPERATOR Marathon Oil CompanyO. C. D.
ARTESIA OFFICEDRILLING 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>1/2° 378'</u>	<u>3° 6,572'</u>	<u>2 3/4° 7,601'</u>
<u>1 1/4° 497'</u>	<u>3 1/2° 6,644'</u>	<u>2 1/2° 7,807'</u>
<u>1/2° 563'</u>	<u>3° 6,707'</u>	<u>2° 8,056'</u>
<u>1 1/4° 773'</u>	<u>3 1/4° 6,768'</u>	<u>1 1/4° 8,555'</u>
<u>3/4° 1,237'</u>	<u>3 1/2° 6,820'</u>	<u>3/4° 9,000'</u>
<u>1/4° 1,715'</u>	<u>3 3/4° 6,884'</u>	
<u>1 3/4° 2,102'</u>	<u>3 1/2° 6,955'</u>	
<u>1° 2,621'</u>	<u>4 1/4° 7,018'</u>	
<u>1 1/4° 3,133'</u>	<u>4° 7,080'</u>	
<u>1 1/4° 3,636'</u>	<u>3 3/4° 7,142'</u>	
<u>1 3/4° 4,138'</u>	<u>4° 7,204'</u>	
<u>1 3/4° 4,646'</u>	<u>3 3/4° 7,267'</u>	
<u>2° 5,143'</u>	<u>3 3/4° 7,322'</u>	
<u>2 1/2° 5,670'</u>	<u>3 3/4° 7,383'</u>	
<u>1 3/4° 6,141'</u>	<u>4° 7,444'</u>	
<u>2° 6,416'</u>	<u>3 3/4° 7,566'</u>	

Drilling Contractor Exeter Drilling Company

By

Bruce D. Houtchens, Drilling CompanySubscribed and sworn to before me this 17 th day of October, 19 88

Sherri K. Brannon
Notary Public Sherri K. Brannon

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