

WELL Dagger Lake 8 Federal #1

LOCATION Sec. 8-22S, 33E Lea County, New Mexico

OPERATOR Meridian Oil P.O. Box 51810 Midland, Texas 79710-1810

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>3/4 278</u>	<u>3 3/4 3,250</u>	<u>3 5,150</u>
<u>3/4 633</u>	<u>4 3,312</u>	
<u>1 1/4 1,142</u>	<u>3 3/4 3,374</u>	
<u>2 1,631</u>	<u>3 1/2 3,465</u>	
<u>2 1/2 2,100</u>	<u>3 1/4 3,527</u>	
<u>2 1/4 2,319</u>	<u>3 1/2 3,652</u>	
<u>3 3/4 2,634</u>	<u>3 1/2 3,777</u>	
<u>4 2,726</u>	<u>3 1/4 3,933</u>	
<u>4 2,788</u>	<u>2 3/4 4,150</u>	
<u>4 2,849</u>	<u>4 1/2 4,643</u>	
<u>3 1/2 2,914</u>	<u>4 3/4 4,736</u>	
<u>4 2,973</u>	<u>4 1/2 4,795</u>	
<u>3 1/2 3,035</u>	<u>4 1/4 4,825</u>	
<u>3 1/4 3,096</u>	<u>3 3/4 4,889</u>	
<u>3 1/4 3,157</u>	<u>3 1/2 4,982</u>	

Drilling Contractor: EXETER DRILLING CO.

By: [Signature]
Bob Lange, Drilling Manager Southern Div.

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RECEIVED

Subscribed and sworn to before me this 12th day of February, 1993.

Notary Public [Signature]
Lisa J. Lange

Commission Expires: February 4, 1996

