

WELL NAME AND NUMBER Willowpeg State #1
Unit F 1980/N & 1980/W
LOCATION Section 35, T-16-S, R-34-E, Lea County, New Mexico 30-025-33691
OPERATOR Marathon Oil Company, P.O. Box 552, Midland, Texas 79702-0522
DRILLING CONTRACTOR TMBR/Sharp Drilling, Inc., P.O. Drawer 10970, Midland, Texas 79702

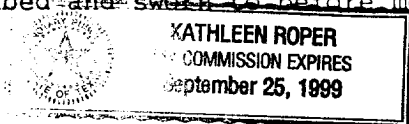
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>.25° @ 244'</u>	<u>2.00° @ 6,601'</u>	<u>1.25° @ 12,841'</u>	<u> </u>
<u>.25° @ 440'</u>	<u>1.75° @ 6,720'</u>	<u>1.75° @ 13,200'</u>	<u> </u>
<u>.25° @ 991'</u>	<u>1.25° @ 7,003'</u>	<u> </u>	<u> </u>
<u>.75° @ 1,464'</u>	<u>1.00° @ 7,252'</u>	<u> </u>	<u> </u>
<u>.75° @ 1,960'</u>	<u>1.25° @ 7,650'</u>	<u> </u>	<u> </u>
<u>.50° @ 2,488'</u>	<u>1.00° @ 8,122'</u>	<u> </u>	<u> </u>
<u>.25° @ 2,857'</u>	<u>1.25° @ 8,524'</u>	<u> </u>	<u> </u>
<u>.75° @ 3,270'</u>	<u>1.00° @ 8,993'</u>	<u> </u>	<u> </u>
<u>1.00° @ 3,560'</u>	<u>1.25° @ 9,504'</u>	<u> </u>	<u> </u>
<u>.50° @ 3,932'</u>	<u>1.00° @ 10,007'</u>	<u> </u>	<u> </u>
<u>.75° @ 4,413'</u>	<u>1.50° @ 10,498'</u>	<u> </u>	<u> </u>
<u>.75° @ 4,677'</u>	<u>1.00° @ 10,967'</u>	<u> </u>	<u> </u>
<u>1.50° @ 5,087'</u>	<u>.50° @ 11,486'</u>	<u> </u>	<u> </u>
<u>1.25° @ 5,316'</u>	<u>.75° @ 11,843'</u>	<u> </u>	<u> </u>
<u>1.25° @ 5,803'</u>	<u>.25° @ 12,368'</u>	<u> </u>	<u> </u>

Drilling Contractor TMBR/Sharp Drilling, Inc.

By Jeff Phillips
Jeff Phillips, Engineering Manager

Subscribed and sworn to before me this 23rd day of April, 19 97



Kathleen Roper

Notary Public Kathleen Roper

Commission expires: 9/25/99

Midland County, Texas