

WELL NAME AND NUMBER New Mexico "R" State ^NMCT-1 #15 Unit A

LOCATION Section 6, T-18-S, R-35-E, Lea County, New Mexico 510/W & 640/E

OPERATOR Texaco Exploration and Production Inc., P.O. Box 3109, Midland, Texas 79702

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° @ 500'</u>	<u>1.00° @ 7,875'</u>	<u> </u>	<u> </u>
<u>.75° @ 964'</u>	<u>.75° @ 8,150'</u>	<u> </u>	<u> </u>
<u>1.00° @ 1,480'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.25° @ 1,987'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.25° @ 2,487'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.50° @ 2,987'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.50° @ 3,465'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.25° @ 3,978'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.25° @ 4,372'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 4,843'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 5,337'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 5,837'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.50° @ 6,348'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 6,843'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.75° @ 7,372'</u>	<u> </u>	<u> </u>	<u> </u>

Drilling Contractor TMBR/Sharp Drilling, Inc.

By Fred Schwiening
Fred Schwiening, Contract Coordinator

Subscribed and sworn to before me this 12th day of November, 19 93



Kathleen Roper
Notary Public Kathleen Roper

Commission expires: 9/25/95

Midland County, Texas