

WELL NAME AND NUMBER

T. D. Pope #32 Unit B

30-025-32918

LOCATION

Section 35, T-14-S, R-37-E, Lea County, New Mexico

103/W & 1431/E

OPERATOR

Collins & Ware, Inc., 508 W. Wall, Suite 1200, Midland, Texas 79701

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° @ 363'</u>	<u>2.00° @ 6,925'</u>	<u>1.25° @ 8,414'</u>	<u>2.50° @ 10,205'</u>
<u>.25° @ 853'</u>	<u>2.00° @ 7,142'</u>	<u>1.75° @ 8,506'</u>	<u>3.50° @ 10,325'</u>
<u>1.00° @ 1,349'</u>	<u>1.00° @ 7,388'</u>	<u>1.75° @ 8,599'</u>	<u>3.75° @ 10,430'</u>
<u>.25° @ 1,844'</u>	<u>2.00° @ 7,463'</u>	<u>2.00° @ 8,694'</u>	<u>2.75° @ 10,482'</u>
<u>.75° @ 2,135'</u>	<u>2.50° @ 7,541'</u>	<u>1.50° @ 8,786'</u>	<u>2.25° @ 10,575'</u>
<u>.25° @ 2,641'</u>	<u>1.25° @ 7,604'</u>	<u>2.25° @ 8,847'</u>	<u>3.50° @ 10,667'</u>
<u>1.00° @ 3,140'</u>	<u>2.00° @ 7,697'</u>	<u>1.00° @ 8,941'</u>	<u>3.00° @ 10,760'</u>
<u>1.50° @ 3,608'</u>	<u>2.25° @ 7,801'</u>	<u>1.25° @ 9,034'</u>	<u>3.25° @ 10,851'</u>
<u>1.50° @ 4,103'</u>	<u>2.50° @ 7,885'</u>	<u>1.75° @ 9,127'</u>	<u>3.25° @ 10,944'</u>
<u>1.25° @ 4,667'</u>	<u>2.75° @ 7,979'</u>	<u>1.75° @ 9,216'</u>	<u>3.50° @ 11,038'</u>
<u>.75° @ 4,820'</u>	<u>2.50° @ 8,041'</u>	<u>1.50° @ 9,311'</u>	<u>3.50° @ 11,099'</u>
<u>1.00° @ 5,311'</u>	<u>2.75° @ 8,102'</u>	<u>1.50° @ 9,466'</u>	<u>3.25° @ 11,192'</u>
<u>.75° @ 5,806'</u>	<u>1.75° @ 8,166'</u>	<u>1.75° @ 9,678'</u>	<u>4.25° @ 11,315'</u>
<u>1.00° @ 6,213'</u>	<u>1.50° @ 8,229'</u>	<u>3.00° @ 9,989'</u>	<u>4.75° @ 11,408'</u>
<u>1.75° @ 6,708'</u>	<u>1.75° @ 8,322'</u>	<u>2.75° @ 10,113'</u>	<u>4.75° @ 11,501'</u>

Drilling Contractor TMBR/Sharp Drilling, Inc.

By

Jeff Phillips, Contracts ManagerSubscribed and sworn to before me this 12th day of June, 19 95Kathleen Roper
Notary Public Kathleen RoperCommission expires: 9/25/95Midland County, Texas