

WELL NAME AND NUMBER Quanah Federal #1 -N
 LOCATION 330/A + 2310/W
Section 14, T-18S, R-32E, Lea County, New Mexico
 (New Mexico give U.S.T.&R. - Texas give S, BLK, SURV. and TWP)
 OPERATOR Siete Oil and Gas Corporation
 DRILLING CONTRACTOR MORANCO Drilling, Inc.

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 and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>
<u>1/2 218</u>	<u>1 3517</u>	<u>2 3/4 7806</u>	<u>2 9598</u>
<u>1/4 424</u>	<u>1 1/2 4017</u>	<u>3 7933</u>	<u>2 9859</u>
<u>1/4 716</u>	<u>1 4544</u>	<u>3 1/2 8067</u>	<u>3/4 10167</u>
<u>3/4 904</u>	<u>1 5038</u>	<u>2 1/2 8151</u>	<u>1/4 10547</u>
<u>3/4 1175</u>	<u>3/4 5495</u>	<u>2 1/2 8245</u>	<u>4 1/2 11065</u>
<u>1/4 1491</u>	<u>1 6004</u>	<u>2 8370</u>	<u>5 11158</u>
<u>1/2 1708</u>	<u>1 1/4 6527</u>	<u>2 1/2 8527</u>	<u>5 3/4 11210</u>
<u>3/4 2020</u>	<u>2 6900</u>	<u>1 3/4 8653</u>	<u>6 11243</u>
<u>2 2450</u>	<u>2 1/4 7029</u>	<u>2 8902</u>	
<u>1 1/4 2574</u>	<u>2 7152</u>	<u>2 3/4 9151</u>	
<u>1/2 2765</u>	<u>2 7309</u>	<u>2 3/4 9276</u>	
<u>1/2 3002</u>	<u>2 7495</u>	<u>2 1/2 9461</u>	

Drilling Contractor MORANCO Drilling, Inc.

By Wiley Gilmore
 Wiley Gilmore, Marketing Manager

Subscribed and sworn to before me this 28th day of September 1988

My Commission expires:
May 5, 1988

Julie M. Naegele
 Notary Public
 Lea County, New Mexico

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