

WELL NAME AND NUMBER Zia 6 Fed. #1

LOCATION Sec. 6, T24S, R32E
(Give Unit, Section, Township and Range)

OPERATOR Santa Fe Energy

DRILLING CONTRACTOR NABORS DRILLING USA, 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 @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>
<u>1/2 @ 308</u>	<u>1 @ 5034</u>	<u>4 1/4 @ 9415</u>	<u> </u>
<u>1/4 @ 585</u>	<u>1 1/4 @ 5505</u>	<u>4 1/4 @ 9460</u>	<u> </u>
<u>3/4 @ 1060</u>	<u>1 @ 5972</u>	<u>4 1/4 @ 9482</u>	<u> </u>
<u>3/4 @ 1564</u>	<u>1 @ 6442</u>	<u>4 1/4 @ 9513</u>	<u> </u>
<u>3/4 @ 2068</u>	<u>3/4 @ 6946</u>	<u>3 3/4 @ 9545</u>	<u> </u>
<u>1 @ 2568</u>	<u>1 1/4 @ 7446</u>	<u>3 1/2 @ 9575</u>	<u> </u>
<u>1 1/4 @ 2911</u>	<u>1 1/4 @ 7945</u>	<u>4 @ 9637</u>	<u> </u>
<u>1 1/4 @ 3160</u>	<u>1 3/4 @ 8223</u>	<u>3 @ 9705</u>	<u> </u>
<u>3/4 @ 3412</u>	<u>2 1/2 @ 8424</u>	<u>2 @ 9930</u>	<u> </u>
<u>1/2 @ 3664</u>	<u>2 3/4 @ 8523</u>	<u> </u>	<u> </u>
<u>1/2 @ 3885</u>	<u>2 1/2 @ 8647</u>	<u> </u>	<u> </u>
<u>1 @ 3979</u>	<u>1 1/2 @ 8801</u>	<u> </u>	<u> </u>
<u>1 @ 4167</u>	<u>3 @ 9135</u>	<u> </u>	<u> </u>
<u>1 1/4 @ 4294</u>	<u>3 1/2 @ 9229</u>	<u> </u>	<u> </u>
<u>1 1/4 @ 4550</u>	<u>3 1/2 @ 9323</u>	<u> </u>	<u> </u>

Drilling Contractor Nabors Drilling USA, Inc.
By Brent Sanders
Brent Sanders

Subscribed and sworn to before me this 21st day of June, 1994
Bernice K. Holder
Notary Public

My Commission Expires _____ MIDLAND County TEXAS

