

WELL NAME AND NUMBER ~~Rig #10~~ Bilbrey 22 Fe No. 1

LOCATION Sec. 22, T21S, R32E, Lea County 2310/E + 660/S
(Give Unit, Section, Township and Range)

OPERATOR Santa Fe Energy Operating Partners, L.P.

DRILLING CONTRACTOR McVay Drilling Company

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>1/4 153</u>	<u>2-3/4 3,337</u>	<u>3/4 8,632</u>
<u>1/4 391</u>	<u>2 4,246</u>	<u>3/4 8,882</u>
<u>1 692</u>	<u>1-3/4 4,465</u>	<u>1 9,102</u>
<u>1 1,045</u>	<u>2 1/2 4,858</u>	<u>1 1/4 9,321</u>
<u>1/4 1,513</u>	<u>2 1/2 4,984</u>	<u>3/4 9,544</u>
<u>1 1,890</u>	<u>1-3/4 5,142</u>	<u>1-3/4 9,761</u>
<u>1 2,174</u>	<u>1 1/2 5,427</u>	<u>1-3/4 9,918</u>
<u>1 2,425</u>	<u>1 1/2 5,741</u>	<u>1 1/4 10,076</u>
<u>2-3/4 2,676</u>	<u>3/4 6,247</u>	<u>1 1/2 10,264</u>
<u>2-3/4 2,770</u>	<u>1/2 6,653</u>	<u>1 1/2 10,452</u>
<u>3 2,865</u>	<u>3/4 7,062</u>	<u>1 1/2 10,640</u>
<u>3 1/4 2,959</u>	<u>3/4 7,471</u>	<u>1 1/4 10,766</u>
<u>3 3,054</u>	<u>1 7,662</u>	<u>1 10,985</u>
<u>3 1/4 3,149</u>	<u>3/4 8,037</u>	<u>1 1/4 11,265</u>
<u>2-3/4 3,242</u>	<u>1 1/2 8,381</u>	<u>1-3/4 11,547</u>

Drilling Contractor McVay Drilling Company

By: *Joe Hlynski*

Subscribed and sworn to before me this 4th day of September, 19 90

 Phillip Jean Coverright
Notary Public

My Commision Expires: 12/27/91

Lea County New Mexico