

WELL NAME AND NUMBER Rig #8 Hargis #1

LOCATION Section 24, T22S, R27E, Eddy County, New Mexico
(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>1¼ 11,211</u>	<u> </u>	<u> </u>
<u>1-3/4 11,577</u>	<u> </u>	<u> </u>
<u>1-3/4 11,792</u>	<u> </u>	<u> </u>
<u>2 12,248</u>	<u> </u>	<u> </u>
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Drilling Contractor McVay Drilling Company

By: Joe Hargis

Subscribed and sworn to before me this 24th day of February, 1987

Phyllis Jean Courtright
Notary Public

My Commision Expires: December 27, 1987 Eddy County New Mexico