Deviation surveys taken on Texaco Exploration and Production's Central Vacuum Unit #290 well in Lea County, New Mexico: 6701 \$ 12630/W 26-17-34 Depth Degree 460 .25 960 1.00 1399 1.50 1429 1.75 1471 1.75 1550 1.00 2036 1.25 2512 .75 2800 1.00 3300 1.00 4257 1.00 4741 .75 4850 .75

I hereby certify that I have personal knowledge of the facts placed on this sheet and that such information given above is true and complete.

Before me, the undesigned authority, on this day personally appeared Jay Norton, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is the drilling contractor of the well identified in this instrument and that such well was not intentionally deviated from the vertical whatsoever.

Jay Morton

SWORN AND SUBSCRIBED TO before me this 18th day of June 1991.

Norton Drilling Company



Notary Public in and for ) Lubbock County, Texas.



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