

WELL NAME AND NUMBER Salman Ranch Well No. 1

LOCATION Section 31, T-21-N, R-17-E, Mora County, NM.
(New Mexico give U, S, T & R; Texas give S, Blk., Sur. & Twp. when required)

OPERATOR Amoco Production Company

DRILLING CONTRACTOR Sharp Drilling Co., 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>10° 6905'</u>	<u>3 1/2° 7796'</u>	<u>2° 8909'</u>	<u> </u>
<u>8 6979</u>	<u>4 1/4 7857</u>	<u>2 8971</u>	<u> </u>
<u>7 1/2 7040</u>	<u>5 3/4 8013</u>	<u>1 3/4 9050</u>	<u> </u>
<u>9 7101</u>	<u>6 8077</u>	<u>1 1/4 9143</u>	<u> </u>
<u>9 1/4 7136</u>	<u>6 1/2 8140</u>	<u>1 1/4 9267</u>	<u> </u>
<u>8 7230</u>	<u>6 8200</u>	<u>1 9390</u>	<u> </u>
<u>4 7354</u>	<u>5 8316</u>	<u>3/4 9527</u>	<u> </u>
<u>3 1/2 7386</u>	<u>4 3/4 8379</u>	<u>1 1/2 9660</u>	<u> </u>
<u>3 3/4 7417</u>	<u>4 1/4 8442</u>	<u>1 9722</u>	<u> </u>
<u>3 3/4 7468</u>	<u>3 3/4 8535</u>	<u>1 9846</u>	<u> </u>
<u>4 7485</u>	<u>3 1/4 8597</u>	<u>1 9951</u>	<u> </u>
<u>3 3/4 7555</u>	<u>2 1/2 8659</u>	<u>3/4 10080</u>	<u> </u>
<u>2 3/4 7610</u>	<u>2 8772</u>	<u>3/4 10133</u>	<u> </u>
<u>2 1/4 7672</u>	<u>2 8815</u>	<u> </u>	<u> </u>

Drilling Contractor Sharp Drilling Co., Inc.

By Robert K. Schaffer

Subscribed and sworn to before me this 14 day of November 19 84

Pat Buchanan
Notary Public

My Commission Expires:
6-30-88

Midland County, Tx