

RECEIVED

WELL NAME AND NUMBER Chevron 12 Federal #2

1002

LOCATION Section 12, T18S, R38E, Lea County, New Mexico

NOV 19 '87

(New Mexico give U.S.T.&amp;R. - Texas give S, BLK, SURV. and TWP)

ARTS &amp; SCI. OFFICE

OPERATOR Harvey E. Yates CompanyDRILLING CONTRACTOR MORANCO Drilling, 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:

Degrees and Depth	Degrees and Depth	Degrees and Depth	Degrees and Depth
<u>3/4 400</u>	<u>1 6038</u>	<u>3 1/2 8386</u>	<u>                    </u>
<u>1/4 883</u>	<u>1 1/4 6351</u>	<u>3 8469</u>	<u>                    </u>
<u>1/4 1374</u>	<u>1 1/2 6600</u>	<u>3 8637</u>	<u>                    </u>
<u>3/4 1863</u>	<u>1 3/4 6911</u>	<u>3 1/2 8823</u>	<u>                    </u>
<u>3/4 2356</u>	<u>2 7221</u>	<u>3 1/4 8978</u>	<u>                    </u>
<u>3/4 2915</u>	<u>2 7564</u>	<u>2 1/2 9135</u>	<u>                    </u>
<u>1/4 3384</u>	<u>4 7812</u>	<u>2 1/4 9292</u>	<u>                    </u>
<u>1/4 3912</u>	<u>4 1/2 7906</u>	<u>2 9446</u>	<u>                    </u>
<u>1/4 4098</u>	<u>4 8010</u>	<u>1 3/4 9547</u>	<u>                    </u>
<u>1/4 4593</u>	<u>4 8092</u>	<u>2 9900</u>	<u>                    </u>
<u>1 5393</u>	<u>3 3/4 8182</u>	<u>                    </u>	<u>                    </u>
<u>1 5558</u>	<u>3 3/4 8277</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor MORANCO Drilling, Inc.By Wiley Gilmore

Wiley Gilmore - Marketing Manager

Subscribed and sworn to before me this 28th day of September 19 87

My Commission expires:

January 30, 1989
Susie Branyon  
 Notary Public Susie Branyon  
 Lea County, New Mexico