

WELL: Largarto State Unit #1
LOCATION Sec. 18-11S-35E Lea County, New Mexico 660/8 + 1838.8/W
(Give Unit, Section, Township, And Range)
OPERATOR Yates Petroleum Corp. 207 S. 4th Street Artesia, NM 88210
DRILLING CONTRACTOR Exeter 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:

| Degrees @ Depth | Degrees @ Depth | Degrees @ Depth |
|--------------------|----------------------|-----------------|
| <u>3/4° 138'</u> | <u>3/4° 7,698'</u> | <u></u> |
| <u>1° 425'</u> | <u>3/4° 8,537'</u> | <u></u> |
| <u>1/2° 899'</u> | <u>3/4° 8,684'</u> | <u></u> |
| <u>3/4° 1,399'</u> | <u>3° 9,161'</u> | <u></u> |
| <u>1/4° 1,904'</u> | <u>2 1/2° 9,287'</u> | <u></u> |
| <u>3/4° 2,141'</u> | <u>2 1/4° 9,491'</u> | <u></u> |
| <u>3/4° 2,620'</u> | <u>1 3/4° 9,893'</u> | <u></u> |
| <u>1/2° 3,051'</u> | <u>1° 10,385'</u> | <u></u> |
| <u>3/4° 3,557'</u> | <u>3/4° 10,912'</u> | <u></u> |
| <u>1/2° 4,204'</u> | <u>1° 11,408'</u> | <u></u> |
| <u>1° 4,702'</u> | <u>3/4° 11,990'</u> | <u></u> |
| <u>1/2° 5,200'</u> | <u>2° 12,482'</u> | <u></u> |
| <u>3/4° 5,696'</u> | <u></u> | <u></u> |
| <u>1° 6,195'</u> | <u></u> | <u></u> |
| <u>3/4° 6,728'</u> | <u></u> | <u></u> |
| <u>3/4° 7,198'</u> | <u></u> | <u></u> |

Drilling Contractor Exeter Drilling Company
By Bruce D. Houtchens
Bruce D. Houtchens, Drilling Manager

Subscribed and sworn to before me this 1st day of December, 1989

Sherri K. Brannon
Notary Public Sherri K. Brannon

My Commission Expires: 3-10-90 Midland County Texas

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