| WELL NAME AND NUMBERSara AHA Comm #6 | |
|--|----------------|
| LOCATION Section 11, T20S, R24E, Eddy County | RECEIVED |
| (Give Unit, Section, Township and Range) | MAR 1 1 1992 |
| OPERATOR Yates Petroleum Corporation | Q. C. D. |
| DRILLING CONTRACTOR McVay Drilling Company | ARTESIA OFFICE |

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 follwing results:

| Degrees | 0 Depth | Degrees | @ Depth | Degrees @ Depth |
|-------------------------------|---------|-------------------------------|---------|---|
| 1 ¹ / ₂ | 315 | 2-3/4 | 4,647 | 2 ¹ / ₂ 6,040 |
| 1 | 608 | 3 ¹ ₂ | 4,740 | <u>2¹/₄ 6,316</u> |
| 1 ¹ /2 | 1,095 | 3 | 4,765 | <u>1¹</u> <u>6,780</u> |
| 1/4 | 1,586 | 3 ¹ / ₄ | 4,838 | 1 7,251 |
| 1 | 2,079 | 3-3/4 | 4,930 | 2 7,750 |
| 3/4 | 2,574 | 3 ¹ ₂ | 5,023 | <u>1¹</u> 2 8,280 |
| 3/4 | 3,007 | 3 | 5,117 | |
| 1/2 | 3,417 | 3 ¹ 4 | 5,210 | |
| 1 ¹ / ₄ | 3,905 | 3 | 5,301 | |
| 1-3/4 | 4,090 | 4 | 5,393 | |
| 2 | 4,183 | 3-3/4 | 5,517 | |
| 2 | 4,275 | <u>3-3/4</u> | 5,610 | |
| 2 ¹ 2 | 4,368 | 3 ¹ /2 | 5,703 | |
| 3 | 4,461 | 3-3/4 | 5,794 | |
| 3 | 4,554 | 2 <u>-3/4</u> | 5,887 | <u> </u> |

| | Drilling Contractor | McVay Drilling Company |
|---------------------------------------|----------------------|---|
| | By: | \sim 10 \sim |
| Subscribed and sworn to before me | this <u>21st</u> day | of February, 19_92 h. Mi Van Van Stright |
| | | Notary Public |
| My Commision Expires: <u>12/27/95</u> | | Lea County New Mexico |