

WELL NAME AND NUMBER Rig #8 Jennings "A" Fed #5

LOCATION Section 15, T19S, R32E, Lea County, New Mexico  
(Give Unit, Section, Township and Range)

OPERATOR Sun Exploration & Production Company

DRILLING CONTRACTOR McVay 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>1/4 137</u>     | <u>1 3,411</u>     | <u>3 8,099</u>      |
| <u>0 290</u>       | <u>3/4 3,689</u>   | <u>2 1/4 8,405</u>  |
| <u>3/4 409</u>     | <u>1 3,968</u>     | <u>2 8,466</u>      |
| <u>1/4 619</u>     | <u>1 4,123</u>     | <u>2 8,623</u>      |
| <u>1/2 962</u>     | <u>1-3/4 4,371</u> | <u>2 1/4 8,938</u>  |
| <u>3/4 1,272</u>   | <u>1-1/4 4,569</u> | <u>2-3/4 9,252</u>  |
| <u>1 1,613</u>     | <u>1 4,879</u>     | <u>2 1/4 9,345</u>  |
| <u>3/4 1,925</u>   | <u>1 5,315</u>     | <u>2 1/2 9,469</u>  |
| <u>3/4 2,205</u>   | <u>1 5,750</u>     | <u>2 1/4 9,655</u>  |
| <u>1-1/4 2,454</u> | <u>1 6,180</u>     | <u>1-3/4 9,904</u>  |
| <u>1-1/2 2,610</u> | <u>1 1/4 6,647</u> | <u>1 1/4 10,029</u> |
| <u>1-1/2 2,734</u> | <u>1 6,955</u>     | <u>1 1/2 10,310</u> |
| <u>1-1/2 2,828</u> | <u>1 1/4 7,295</u> | <u>1 1/4 10,525</u> |
| <u>1 2,983</u>     | <u>1 1/2 7,510</u> |                     |
| <u>1 3,170</u>     | <u>1 1/2 7,790</u> |                     |

Drilling Contractor McVay Drilling Company

By: [Signature]

Subscribed and sworn to before me this 19 day of December, 19 93

[Signature]  
Notary Public

My Commision Expires: January 1994

[Signature] County Lea

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