

**McVAY DRILLING COMPANY**

Post Office Box 924  
Hobbs, New Mexico 88241  
(505) 397-3311  
FAX: 39-DRILL

70-025-36628

**Well Name and Number: Diamond 6 Fed #2**

**Location: Sec. 6, T25S, R34E, Lea County NM**

Unit E, 2140/A & 330/W

**Operator: EOG**

**Drilling Contractor: McVay Drilling Company**

The undersigned 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 |       |
|-----------------|------|-----------------|------|-----------------|-------|
| 1/2             | 254  | 1               | 3626 | 3/4             | 7902  |
| 1/2             | 650  | 1               | 4100 | 1/4             | 8380  |
| 1/4             | 1165 | 3/4             | 4574 | 1/2             | 9667  |
| 1/2             | 1655 | 1               | 5445 | 1               | 10150 |
| 3/4             | 2169 | 1/2             | 5945 | 1/2             | 10645 |
| 1/2             | 2643 | 3/4             | 6452 | 1               | 11141 |
| 3/4             | 3137 | 3/4             | 7403 | 3               | 11613 |
|                 |      |                 |      | 2 3/4           | 11835 |
|                 |      |                 |      | 1 1/2           | 12092 |

**Drilling Contractor: McVay Drilling Company**

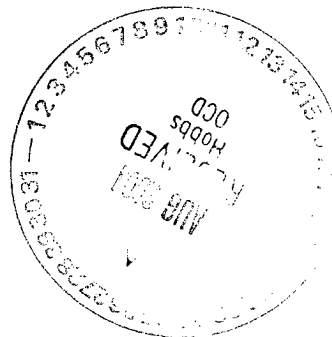
By: [Signature]

Subscribed and sworn to before me this 23rd day of July, 2004

[Signature]  
Notary Public

My Commission Expires: 8-16-05

Lea County, New Mexico



[Signature]