| F | R.D.C.,<br>Petroleum I |  | Drilling | Production |
|---|------------------------|--|----------|------------|
|---|------------------------|--|----------|------------|

## VERIFICATION OF DEVIATION SURVEYS

|                      |                              | RECEIVED BY     |
|----------------------|------------------------------|-----------------|
| WELL NAME AND NUMBER | GULF FEDERAL #3              | JAN 10 1986     |
| LOCATION             | SEC 13, T26S, R29E           | O. C. D.        |
| OPERATOR             | RHYMES DRILLING COMPANY, INC | ARTESIA, OFFICE |
| DRILLING CONTRACTOR  | SAIPEM DRILLING COMPANY      |                 |

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and has conducted deviation tests and obtained the following results:

| DEGREES OF DEVIATION /<br>AT A DEPTH OF: | DEGREES OF DEVIATION/<br>AT A DEPTH OF:      |
|--|--|
| 1 3/4 @ 240'                             | 1 @ 4687'                                    |
| 2 @ 1244'                                | 1 1/4 @ 5170'                                |
| 1 1/4 @ 1564'                            | 1 @ 5500'                                    |
| 1 1/2 @ 2065'                            |  |
| 2 @ 2382'                                |  |
| 2 1/4 @ 3150'                            |  |
| 1/2 @ 3696'                              |  |
| 3/4 @ 4187                               |  |
|  | DRILLING CONTRACTOR: SATPEM DRILLING COMPANY |
|  | BY: L L LIVEOAK, REPRESENTATIVE              |
| Allas 2 Pilun                            | SIGNATURE: 2 Benneral                        |

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Notary Tublic

My Commission Expires: 02/28/87

Rhymes Drilling Company, Inc. P.O. Box 729 • Roswell New Mexico 88201