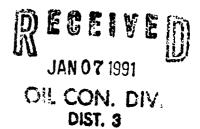
GIANT EXPLORATION & PRODUCTION COMPANY SOUTH BISTI WELL NO. 30-L // 1650' FSL, 850' FWL SEC. 30, T26N, R13W SAN JUAN COUNTY, NEW MEXICO LEASE NO.: SF 080402

DEVIATION SURVEY

| DATE | DEPTH | INCLINATION |
|----------|-------|---------------|
| 12-19-90 | 361' | 1/4 degree |
| 12-20-90 | 509' | 1/4 degree |
| 12-20-90 | 1004' | 1/2 degree |
| 12-20-90 | 1505' | 1/2 degree |
| 12-21-90 | 2109' | 3-1/2 degrees |
| 12-22-90 | 2604' | 3-3/4 degrees |
| 12-22-90 | 2930' | 1-3/4 degrees |
| 12-23-90 | 34531 | 1-1/2 degrees |
| 12-24-90 | 37651 | 1-1/2 degrees |
| 12-25-90 | 4387' | 3/4 degree |
| 12-27-90 | 49181 | 3/4 degree |
| 12-29-90 | 54251 | 1-1/4 degrees |

President



State of New Mexico County of San Juan

The foregoing instrument was acknowledged before me this $\frac{4\text{th}}{\text{day of }}$ January , 1991, by Aldrich L. Kuchera.

Notary Public

My commission expires July 20, 1991.