

4. x. n  
GIANT EXPLORATION & PRODUCTION COMPANY  
BISTI COAL 18 WELL NO. 1  
2510' FNL, 1850' FEL  
SEC. 18, T25N, R12W  
SAN JUAN COUNTY, NEW MEXICO  
LEASE NO.: NM 25446  
DEVIATION SURVEY

| <u>DATE</u> | <u>DEPTH</u> | <u>INCLINATION</u> |
|-------------|--------------|--------------------|
| 08-26-90    | 106'         | 1/4 degree         |
| 08-28-90    | 1170'        | 1/4 degree         |
| 08-29-90    | 1450'        | 1/4 degree         |

By: Aldrich L. Kuchera Date: September 11, 1990  
Aldrich L. Kuchera  
President

State of New Mexico  
County of San Juan

The foregoing instrument was acknowledged before me this 11th  
day of September, 1990, by Aldrich L. Kuchera.

Debra A. Shelton  
Notary Public

My commission expires July 20, 1991.

**RECEIVED**  
SEP 12 1990  
OIL CON. DIV  
DIST. 3