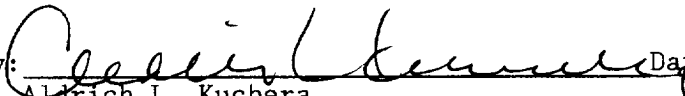



GIANT EXPLORATION & PRODUCTION COMPANY  
NORTH BISTI COAL 31 WELL NO. 1  
800' FSL, 800' FWL  
SEC. 31, T26N, R12W  
SAN JUAN COUNTY, NEW MEXICO  
LEASE NO.: SF 078056  
DEVIATION SURVEY

<u>DATE</u>	<u>DEPTH</u>	<u>INCLINATION</u>
12-17-90	120'	0 degree
12-18-90	624'	1/4 degree
12-19-90	1280'	1/4 degree

By:  Date: January 4, 1991  
Aldrich L. Kuchera  
President

State of New Mexico  
County of San Juan

The foregoing instrument was acknowledged before me this 4th  
day of January, 1991, by Aldrich L. Kuchera.

  
Notary Public

My commission expires July 20, 1991.

**RECEIVED**  
JAN 07 1991  
OIL CON. DIV. I  
DIST. 3