GIANT EXPLORATION & PRODUCTION COMPANY SOUTH BISTI WELL NO. 17 0 D 5 7 950' FSL, 2235' FEL SEC. 17, T25N, R12W SAN JUAN COUNTY, NEW MEXICO LEASE NO. NM 25445 DEVIATION SURVEY

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DATE	DEPTH	INCLINATION
11-14-90	368'	1/4 degree
11-15-90	910'	1/2 degree
11-15-90	1415'	1/2 degree
11-15-90	19051	3/4 degree
11-16-90	2785 '	3/4 degree
11-16-90	3279'	3/4 degree
11-17-90	3787 *	3/4 degree
11-17-90	42791	1 degree
11-18-90	4600'	1 degree
11-20-90	5025'	3/4 degree

By Or ligh Cturren	Date	DEC	6 1990	
Aldrich L. Kuchera				
President				

State of New Mexico County of San Juan

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

Notary Public

My commission expires July 20, 1991.

DECOT 1990
OIL CON. DIV.