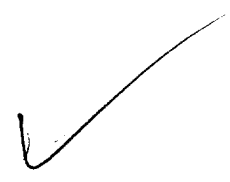


September 8, 1977



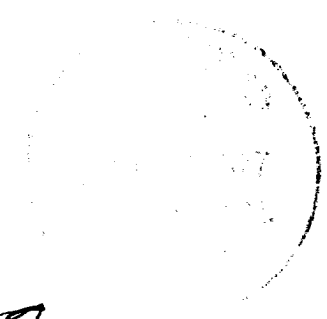
Hixon Development Company
Ka Gee Tah No. 1
1550' FNL, 1850' FWL, Sec. 10-T25N-R12W
San Juan County, New Mexico

Deviation Survey

| <u>Date</u> | <u>Depth</u> | <u>Inclination</u> |
|-------------|--------------|--------------------|
| 7-21-77 | 720' | 1/2° |
| 7-25-77 | 1247' | 3/4° |

By: Aldrich L. Kuchera

Aldrich L. Kuchera
Petroleum Engineer and
Production Manager



IN WITNESS WHEREOF, I have hereunto set my hand and official seal on
the day and year above written.

Berna K. Baker

Notary Public

My commission expires 2/7/78.