Minel-Federal #1 SW1NW1 Sec. 7-25N-3W Rio Arriba County, N. Mexico

TABULATION OF ALL DEVIATION SURVEYS

| Depth | Deviation          |
|-------|--------------------|
| 3361  | 1/4 <sup>0</sup>   |
| 1905' | 1/40               |
| 26861 | 1/20               |
| 3350' | 3/4 <sup>0</sup>   |
| 5328' | 1-3/40             |
| 5749' | 1-3/40             |
| 6041' | 20                 |
| 7991' | 2-1/4 <sup>0</sup> |



I, James G. Routson, Petroluem Engineer for Beartooth Oil & Gas Company, hereby certify that the above information is true and complete to the best of my knowledge and belief.

James G. Routson

Sworn to and subscribed before me, a Notary Public in and for the State of Montana, this 19th day of May, 19.81.

My Commission Expires:

May 1 1984

Notary Publ

For State of Montana, Residing in Billings, Montana