James L. Ludwick Indian 18 #2 490' FNL 425' FEL A-18-19N-5W McKinley County

Listed below are the deviation measurements taken in the title well during the drilling thereof:

| 193 ' | 1/40 |
|---------------|------------------|
| 700 ' | 1/4 ⁰ |
| 1025' | 1/2 ⁰ |
| 1645' | 1/2 ⁰ |
| 2045 ' | 1/2 ⁰ |

I hereby certify the above to be true and correct to the best of my knowledge and belief.

Agent for James L. Ludwick

SUBSCRIBED and sworn to in my presence this // day of December, 1984.

Ry Durnioutt

My commission expires March 39, 1986.

DEC 13 Year

OIL COT L. LAV.

E.S. S