

WELL NAME AND NUMBER Northern Lights No. 1
LOCATION Section 7, T8S, R29E, Chaves County NM
OPERATOR Thornton Operating Corporation
DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

| <u>Degrees @ Depth</u> | <u>Degrees @ Depth</u> | <u>Degrees @ Depth</u> |
|------------------------|-----------------------------|-----------------------------|
| <u>1/4° 417'</u> | <u>1° 4564'</u> | <u> </u> |
| <u>1/2° 1010'</u> | <u>1-1/4° 5093'</u> | <u> </u> |
| <u>1/2° 1515'</u> | <u>1-1/4° 5258'</u> | <u> </u> |
| <u>1° 2352'</u> | <u>3/4° 5965'</u> | <u> </u> |
| <u>1° 2740'</u> | <u>3/4° 6176'</u> | <u> </u> |
| <u>1-1/4° 2775'</u> | <u> </u> | <u> </u> |
| <u>1-1/4° 3243'</u> | <u> </u> | <u> </u> |
| <u>1-1/4° 3922'</u> | <u> </u> | <u> </u> |

Drilling Contractor United Drilling, Inc.

By: G. M. Gibbs

Title: Business Manager

Subscribed and sworn to before me this 5th day of June,
19 95.

Karma Tankersley
Notary Public

My Commission Expires: 9-25-95

Chaves NM
County State

RECEIVED

AUG 23 1995

OIL CON. DIV.
DIST. 2