

File /

ARAPAHOE DRILLING CO.

P.O. BOX 2078 • FARMINGTON, NEW MEXICO 87401

JOHN E. SCHALK  
MANAGING PARTNER

July 31, 1967

AREA CODE 505  
TELEPHONE: 325-5018

HOLE DEVIATION AFFIDAVIT

Operator: Byron Oil Industries  
Well Name: Hansen-Federal No. 1  
Description Of Lease: NW/4, SW/4, Section 3,  
Township 23 North, Range 7 West,  
Rio Arriba County, New Mexico

| <u>FROM</u> | <u>TO</u> | <u>DEVIATION</u> |
|-------------|-----------|------------------|
| -0-         | 236'      | 1/4°             |
| 236'        | 601'      | 3/4°             |
| 601'        | 925'      | 3/4°             |
| 925'        | 1601'     | 3/4°             |
| 1601'       | 2152'     | 1 °              |
| 2152'       | 2601'     | 1-1/4°           |
| 2601'       | 3151'     | 1-1/2°           |
| 3151'       | 3519'     | 1-3/4°           |
| 3519'       | 3985'     | 1-1/4°           |
| 3985'       | 4455'     | 1-1/4°           |
| 4455'       | 4948'     | 1-3/4°           |
| 4948'       | 5408'     | 1 °              |
| 5408'       | 5735'     | 1 °              |

I hereby swear (or affirm) that the statements made are  
a full and correct report.

ARAPAHOE DRILLING CO.

*William H. Hallcroft*  
William H. Hallcroft  
Office Manager

Subscribed and Sworn To Before Me, This 31st Day Of July,  
1967.

My Commission expires February 19, 1971

My Commission Expires

*Robert S. Hill*  
Notary Public



# ARAPAHOE DRILLING CO.

P.O. Box 2078 • FARMINGTON, NEW MEXICO 87401

ARAPA GOES 600  
TELEPHONE: 322-7018

JOHN M. SCHAEFER  
MANAGING PARTNER

July 31, 1967

## HOLE DEVIATION AFFIDAVIT

Operator: Byron Oil Industries  
Well Name: Hansen-Federal No. 1  
Description of Lease: NW 1/4, SW 1/4, Section 3,  
Township 23 North, Range 7 West,  
Rio Arriba County, New Mexico

| FROM  | TO    | DEVIATION |
|-------|-------|-----------|
| 0-    | 236'  | 1 1/4"    |
| 236'  | 601'  | 3 1/4"    |
| 601'  | 925'  | 3 1/4"    |
| 925'  | 1601' | 3 1/4"    |
| 1601' | 2152' | 1"        |
| 2152' | 2601' | 1-1 1/4"  |
| 2601' | 3151' | 1-1 1/2"  |
| 3151' | 3513' | 1-3 1/4"  |
| 3513' | 3882' | 1-1 1/4"  |
| 3882' | 4452' | 1-1 1/4"  |
| 4452' | 4882' | 1-3 1/4"  |
| 4882' | 5408' | 1"        |
| 5408' | 5735' | 1"        |

I hereby swear (or affirm) that the statements made are  
a full and correct report.

ARAPAHOE DRILLING CO.

*(Signature)*  
William H. Hall  
Office Manager

Subscribed and sworn to before me, this 31st day of July,  
1967.

*(Signature)*  
Notary Public

*(Signature)*  
The Commission Expires

