

ARAPAHOE DRILLING CO., INC.

P. O. BOX 26687

ALBUQUERQUE, NEW MEXICO 87125

STEVE SCHALK  
PRESIDENT

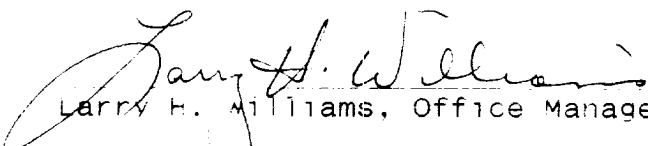
June 20, 1990

DEVIATION REPORT

Union Oil Company of California  
Lodewick #15  
San Juan County, New Mexico

| Date     | Depth          | Deviation    |
|----------|----------------|--------------|
| 05-01-90 | 226'           | 1/4"         |
| 05-02-90 | 735'<br>1355'  | 1/2"<br>3/4" |
| 05-03-90 | 1977'<br>2379' | 0"<br>0"     |

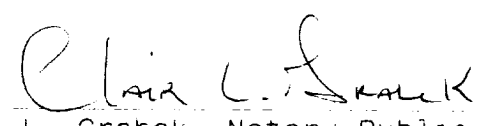
I CERTIFY THE ABOVE TO BE TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

  
Larry H. Williams, Office Manager

6/20/90  
Date

SWORN AND subscribed to this 20th day of June 1990, by Larry H. Williams, known to me to be the Office Manager of Arapahoe Drilling Co., Inc.

My Commission Expires: June 7, 1993

  
Clair L. Grahek, Notary Public

