

ARAPAHOE DRILLING CO., INC.

P. O. BOX 26687

ALBUQUERQUE, NEW MEXICO 87125

STEVE SCHALK
PRESIDENT

June 20, 1990

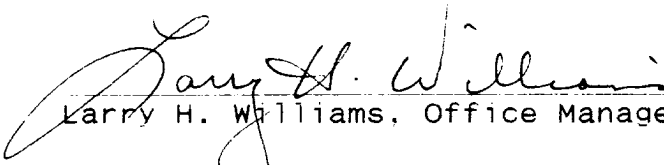
DEVIATION REPORT

Union Oil Company of California
Lodewick #13
San Juan County, New Mexico

RECEIVED
AUG 09 1990
OIL CON. DIV
DSL 3

Date	Depth	Deviation
04-27-90	230'	1/2°
04-28-90	731'	1/2°
04-29-90	2385'	1°

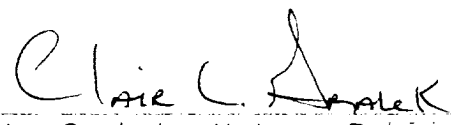
I CERTIFY THE ABOVE TO BE TRUE AND COMPLETE TO THE BEST OF MY
KNOWLEDGE AND BELIEF.


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