

ARAPAHOE DRILLING CO., INC.

P. O. BOX 26687

ALBUQUERQUE, NEW MEXICO 87125

STEVE SCHALK
PRESIDENT

A-36-~~XXXXXXXXXX~~

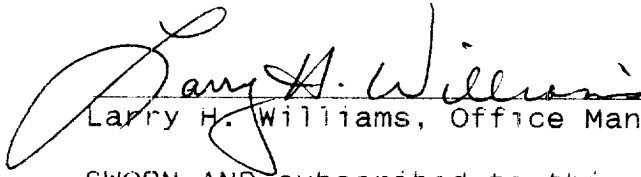
August 8, 1990

DEVIATION REPORT

Union Oil Company of California
Johnston A #16
Rio Arriba County, New Mexico

Date	Depth	Deviation
07-31-90	869'	1/2°
08-01-90	1471'	1/2°
	1895'	1°
	2434'	1°
08-02-90	2984'	1 1/4°
	3273'	1°

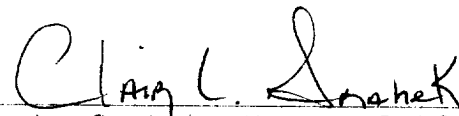
I CERTIFY THE ABOVE TO BE TRUE AND COMPLETE TO THE BEST OF MY
KNOWLEDGE AND BELIEF.


Larry H. Williams, Office Manager

8/8/90
Date

SWORN AND subscribed to this 8th day of August 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

RECEIVED
SEP 10 1990
OIL CON. DIV.
DIST. 3