

ARAPAHOE DRILLING CO., INC.

P. O. BOX 26687

ALBUQUERQUE, NEW MEXICO 87125

STEVE SCHALK
PRESIDENT

October 6, 1987

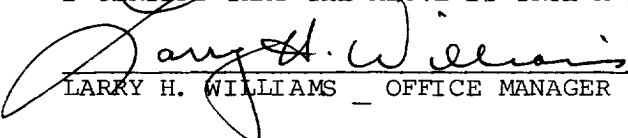
DEVIATION REPORT

RECEIVED
OCT 07 1987
OIL CON. DIV.
DIST. 3Jicarilla 47-35
Rio Arriba County, NM

121-23N-4W

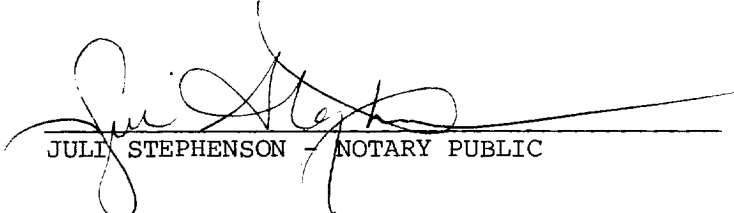
Date	Depth	Deviation
8-28-87	240'	1/4°
8-29-87	531'	1/4°
8-30-87	1,147'	1/4°
	1,461'	1°
	1,770'	1°
	2,056'	1°
8-31-87	2,369'	1°
	2,722'	3/4°
9-1-87	3,457'	1/2°
9-2-87	3,954'	0°
9-3-87	4,452'	1°
	4,959'	1°
9-4-87	5,177'	1°
	5,411'	1°
9-5-87	5,899'	1°
	6,396'	1°
9-6-87	6,967'	1 1/2°
9-8-87	7,300'	1 1/4°

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


LARRY H. WILLIAMS - OFFICE MANAGER

October 6, 1987

The attached Deviation Report concerning the Jicarilla 47-35, dated 10-6-87, was signed by Larry H. Williams, known by me to be the Office Manager of Arapahoe Drilling Co., Inc..



JULI STEPHENSON - NOTARY PUBLIC

My Commission Expires: October 24, 1988