

ARAPAHOE DRILLING CO., INC.

P. O. BOX 26687

ALBUQUERQUE, NEW MEXICO 87125

STEVE SCHALK
PRESIDENT

September 19, 1985

RECEIVED

SEP 24 1985

OIL CON. DIV
DIST. 3

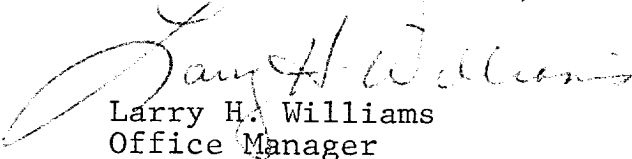
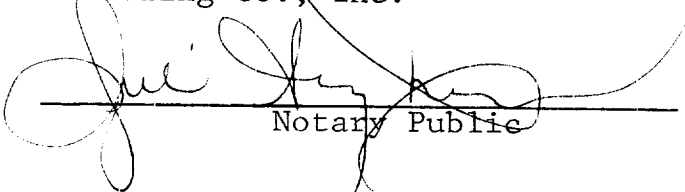
Operator: Chace Oil Co., Inc.

Jicarill #47-15

Section 11, Township 23 North, Range 4 West
Rio Arriba County, New MexicoDEVIATION RECORD

DATE	DEPTH	DEVIATION
8/14/85	227'	1/2°
8/15/85	786'	3/4°
	1277'	1°
8/16/85	1613'	1/2°
	2015'	1/4°
8/17/85	2510'	1/2°
	3029'	1°
8/18/85	3548'	1 1/4°
	3673'	1 1/4°
8/19/85	4162'	1°
8/20/85	4657'	1°
8/21/85	5175'	1°
	5388'	1 1/4°
8/22/85	5884'	1°
8/23/85	6378'	1°
8/24/85	6710'	1°
8/26/85	7213'	3/4°
	7425'	3/4°
8/27/85	7535'	3/4°

ARAPAHOE DRILLING CO., INC.


Larry H. Williams
Office ManagerSTATE OF NEW MEXICO
COUNTY OF BERNALILLOSubscribed and sworn to before me, a Notary Public, this
19 day of September, 1985, by Larry H. Williams,
Office Manager of Arapahoe Drilling Co., Inc.
Notary Public