

ARAPAHOE DRILLING CO.
P. O. BOX 26687
ALBUQUERQUE, NEW MEXICO 87125

STEVE SCHALK
GENERAL MANAGER

October 13, 1982

Jicarilla 71-8
Unit K; Section 3, Township 23 North, Range 4 West
Rio Arriba County, New Mexico

DEVIATION RECORD

<u>Date</u>	<u>Depth</u>	<u>Deviation</u>
9-24-82	212'	3/4°
9-25-82	708'	1/2°
9-26-82	1509'	1°
9-26-82	2066'	1°
9-27-82	2501'	1°
9-27-82	3023'	1°
9-28-82	3523'	1-1/4°
9-29-82	4035'	1-1/4°
9-30-82	4355'	1-1/4°
10-01-82	4804'	1-1/4°
10-02-82	5312'	3/4°
10-03-82	5825'	3/4°
10-04-82	6318'	3/4°
10-05-82	6716'	3/4°

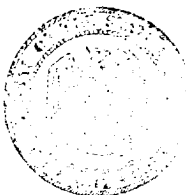
ARAPAHOE DRILLING CO.


Steve Schalk
General Manager

STATE OF NEW MEXICO
COUNTY OF BERNALILLO

Subscribed and sworn to before me, a Notary Public,
this 15th day of October, 1982, by Steve Schalk,
General Manager of Arapahoe Drilling Co.


Notary Public



OFFICIAL SEAL
LOIS CUNNINGHAM
NOTARY PUBLIC - NEW MEXICO
Notary Seal Filed with Secretary of State
My Commission Expires: 3/7/83