RIO ALGOM MINING CORPORATION
P.O. Box 1390 Gravelock, NY 82637 (307) 266-3744 (307) 266-2449

NO.	REVISIONS	DATE	BY

SMITH RANCH PROJECT
WELLFIELD 4 ANNEX
GEOLOGIC CROSS SECTION
A - A'
LOOKING SOUTHEAST
SECTION 35, T.36N., R.74W.

DES. BY: ____ DATE: ____ APPR. BY: ____ DATE: ____
DRAFT BY: ____ DATE: ____ SCALE: ____ FILE: ____

COMMON LOG
WITH MONITOR
WELL RING X-SEC

COMMON LOG
CROSS SECTION
F2 - F3

3674/35/M436
3674/35/267
3674/35/1120
3674/35/MD413
3674/35/260
3674/35/M456

DEVIATION SURVEY
NORTH
HOLE: 3674/35/M436
TRUE DEPTH : 4836
DEVIATION : 59
AZIMUTH : 713
SCALE FT/IN 30

HOLE: Fri Jun 04 13:42:31 1999
SP MVOLTS RES OHMS
GAMMA CPS/IN
GAMMA HIGH CPS
GAMMA CPS

HOLE: 3674/35/267
DATE: MAY 10, 1968

HOLE: 3674/35/1120
DATE: Thu Jun 14 16:51:27 1999

HOLE: 3674/35/MD413
DATE: Wed Aug 18 14:27:48 1999

HOLE: 3574/35/260
DATE: MAY 9, 1968

HOLE: 3674/35/M456
DATE: Tue Jun 08 09:35:44 1999

K SAND
L SHALE
M SAND
N SHALE
O SAND
DATUM

4,600'
4,700'
4,800'
4,900'
5,000'
5,100'
5,200'
5,300'

LOG HAND DIGITIZED

SURFACE

A
A'

313
300
102
249
295

FIGURE K.2-4
FIGURE D-5.24

COMPLETION ZONE

HORIZONTAL
0' 50' 100'

VERTICAL
0' 50' 100'

D-7