

FIGURE 4. DETAILED PLOT OF NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES DIAMOND-DRILL HOLE PE 84-1, POINT EDWARD, SYDNEY BASIN, CAPE BRETON COUNTY, NOVA SCOTIA.

R. C. BOEHRER
MINERAL RESOURCES DIVISION

NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES

HONOURABLE JOHN G. LEEFE, MINISTER

Halifax, Nova Scotia

1993

DRILLHOLE: PE 84-1 **BY:** NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY

LOCATION: POINT EDWARD, CAPE BRETON COUNTY **NTS:** 11K/01

LATITUDE: 46 11 14 **LONGITUDE:** 60 13 46

ELEVATION: 5.3 m **INCLINATION:** VERTICAL

TOTAL DEPTH: 448.5 m **DATE DRILLED:** October and November, 1984

DRILLED BY: NSDNR: E. Standing, J. Hayes and G. MacLeod

CASING: TEMPORARY DIAMOND-DRILL CASING WAS REMOVED AND THE ENTIRE HOLE CEMENTED

CORE SIZE: HQ from 7.5-412.5 m, NQ from 412.5-448.5 m

DRILL FLUID: SEAWATER

DEVIATION SURVEY: ONE TROPARI TEST AT 382 m; AZIMUTH 204 DEGREES AND INCLINATION OF 89 DEGREES (1 DEGREE OFF VERTICAL.)

