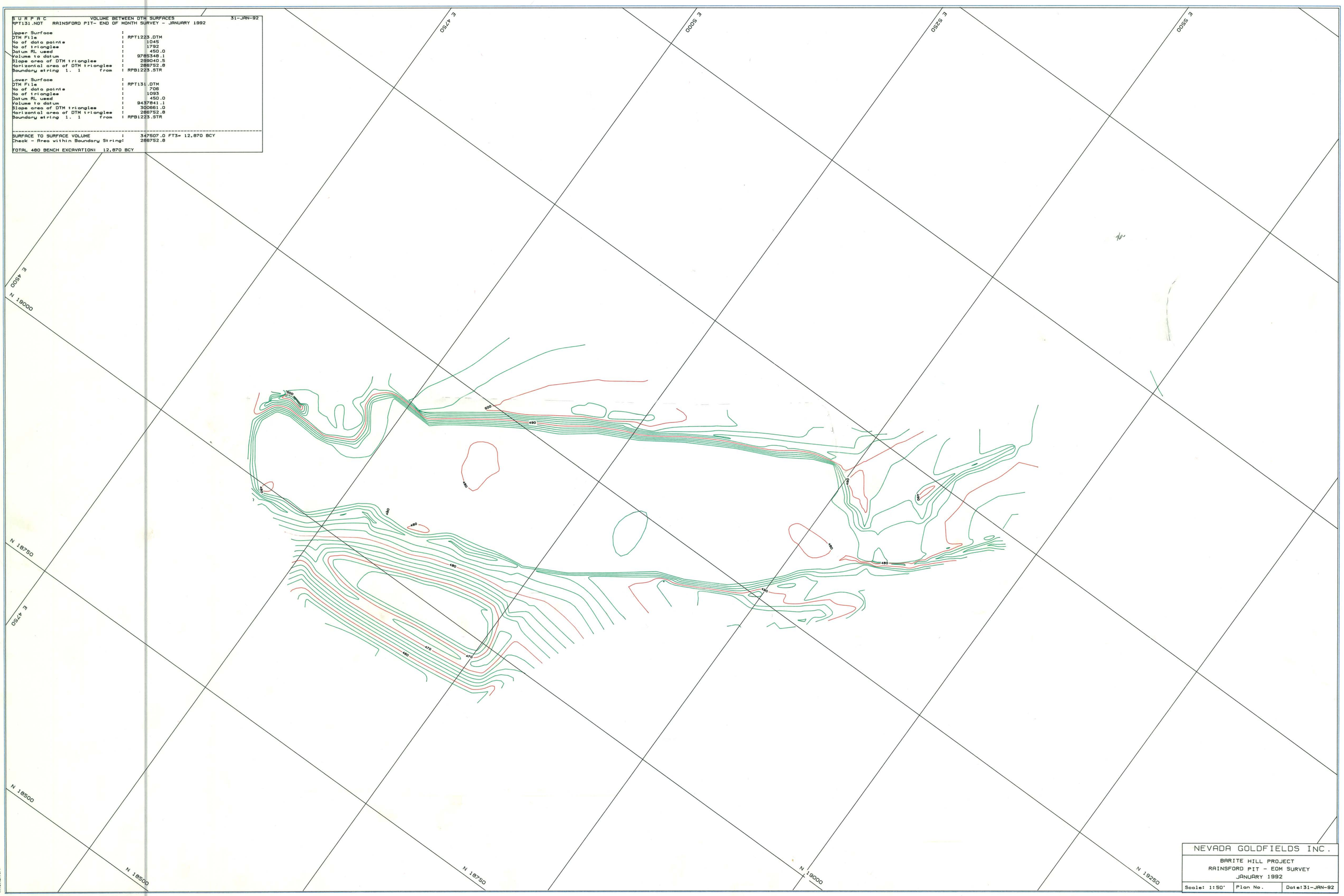
S U R P A C VOLUME BETWEEN DTM SURFACES 31-JAN-92
RPT131.NOT RAINSFORD PIT- END OF MONTH SURVEY - JANUARY 1992
Upper Surface :
DTM File : RPT1223.DTM
No of data points : 1045
No of triangles : 1792
Datum RL used : 450.0
Volume to datum : 9785348.1
Slope area of DTM triangles : 289040.5
Horizontal area of DTM triangles : 286752.8
Boundary string 1. 1 from : RPB1223.STR
Lower Surface :
DTM File : RPT131.DTM
No of data points : 706
No of triangles : 1093
Datum RL used : 450.0
Volume to datum : 9437841.1
Slope area of DTM triangles : 300661.0
Horizontal area of DTM triangles : 286752.8
Boundary string 1. 1 from : RPB1223.STR
SURFACE TO SURFACE VOLUME : 347507.0 FT3= 12,870 BCY
Check - Area within Boundary String: 286752.8
TOTAL 480 BENCH EXCAVATION: 12,870 BCY
E 4750
E 5000
E 5250
E 5500
E 4500
N 19000
N 18750
E 4750
N 18500
N 18500
N 18750
N 19000
N 19250
NEVADA GOLDFIELDS INC.
BARITE HILL PROJECT
RAINSFORD PIT - EOM SURVEY
JANUARY 1992
Scale: 1:50'
Plan No.
Date:31-JAN-92
RAINEA.PF
SURPAC - NEVADA GOLDFIELDS INC. - BARITE HILL