S U R P A C VOLUME BETWEEN DTM SURFACES 2-JUN-93

MAIN PIT 445 BENCH MINING - MAY 1993 EOM SURVEY

Upper Surface	:	UTIL FROM AVG44510.STR
DTM File	:	AT5527.DTM
No of data points	:	3320
No of triangles	:	6287
Datum RL used	:	390.0
Volume to datum	:	79426727.2
Slope area of DTM triangles	:	1048508.5
Horizontal area of DTM triangles	:	1001503.7
Boundary string 1. 1 from	:	ATB1200.STR
Lower Surface	:	UTIL FROM AVG44510.STR
DTM File	:	AT5529.DTM
No of data points	:	2800
No of triangles	:	5243
Datum RL used	:	390.0
Volume to datum	:	78640337.4
Slope area of DTM triangles	:	1059324.9
Horizontal area of DTM triangles	:	1001503.7
Boundary string 1. 1 from	:	ATB1200.STR

SURFACE TO SURFACE VOLUME : 786389.7 FT3 = 29,128 BCY

Check - Area within Boundary String: 1001503.7

MAIN PIT - MAY 1993 PRODUCTION

460 BENCH: 31,783 BCY

445 BENCH: 29,128 BCY

TOTAL: 60,909 BCY

NEVADA GOLDFIELDS INC.

BARITE HILL PROJECT

MAIN PIT - EOM SURVEY MAY 1993

445 BENCH EXCAVATION

Scale: 1:50' | Plan No. | Date: 2-JUN-93

SURPAC - NEVADA GOLDFIELDS INC. - BARITE HILL

MS30A.PF