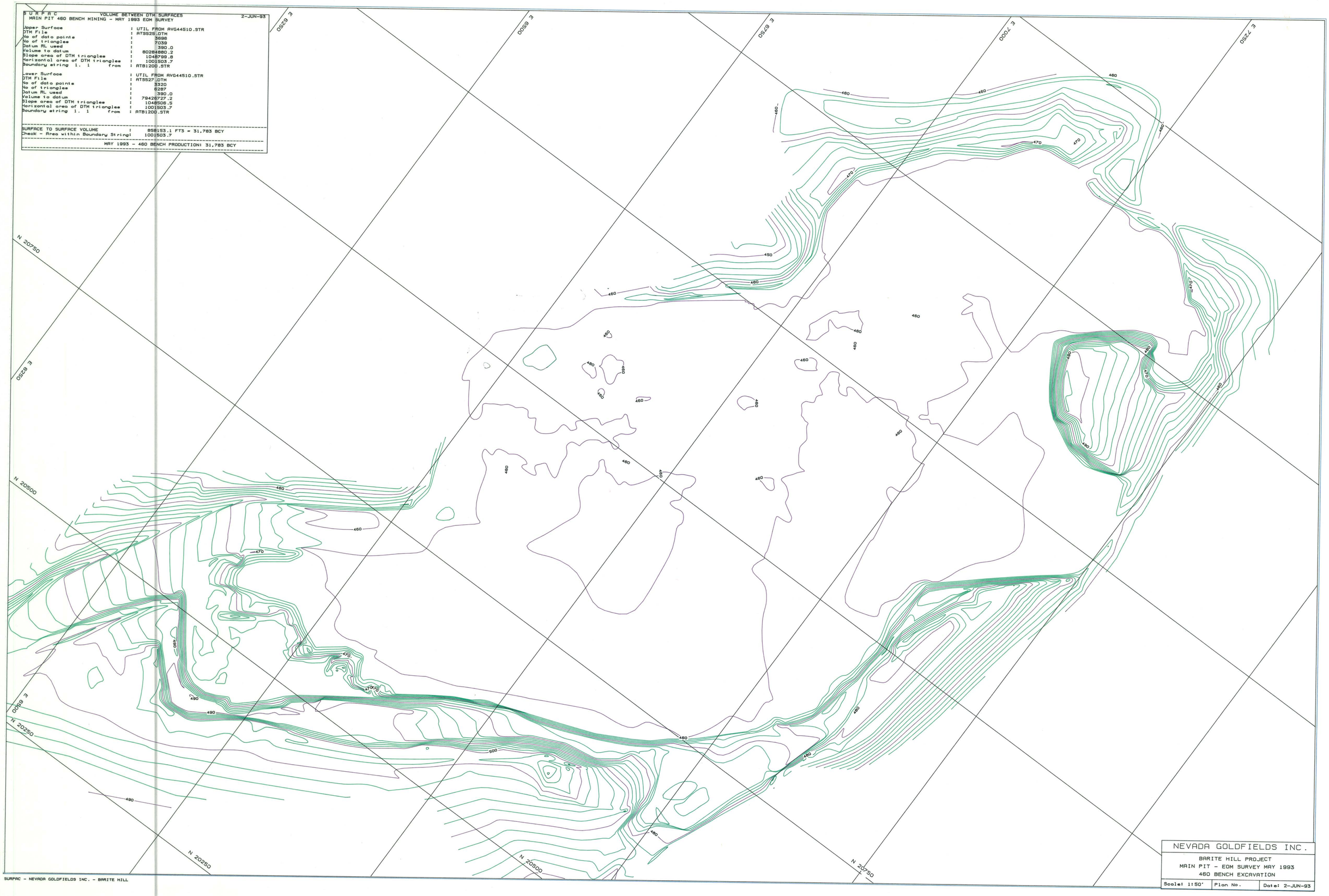
S U R F A C VOLUME BETWEEN DTM SURFACES 2-JUN-93
MAIN PIT 460 BENCH MINING - MAY 1993 EOM SURVEY

Upper Surface	:	UTIL FROM AVG44510.STR
DTM File	:	ATS525.DTM
No of data points	:	3686
No of triangles	:	7039
Datum RL used	:	390.0
Volume to datum	:	80284880.2
Slope area of DTM triangles	:	1048799.8
Horizontal area of DTM triangles	:	1001503.7
Boundary string 1. 1 from	:	ATB1200.STR
Lower Surface	:	UTIL FROM AVG44510.STR
DTM File	:	ATS527.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	:	1048506.5
Horizontal area of DTM triangles	:	1001503.7
Boundary string 1. 1 from	:	ATB1200.STR

SURFACE TO SURFACE VOLUME : 858153.1 FT3 = 31,783 BCY
Check - Area within Boundary String: 1001503.7

MAY 1993 - 460 BENCH PRODUCTION: 31,783 BCY



NEVADA GOLDFIELDS INC.
BARITE HILL PROJECT
MAIN PIT - EOM SURVEY MAY 1993
460 BENCH EXCAVATION
Scale: 1:50' | Plan No. | Date: 2-JUN-93

MS2BA.PF
SURPAC - NEVADA GOLDFIELDS INC. - BARITE HILL