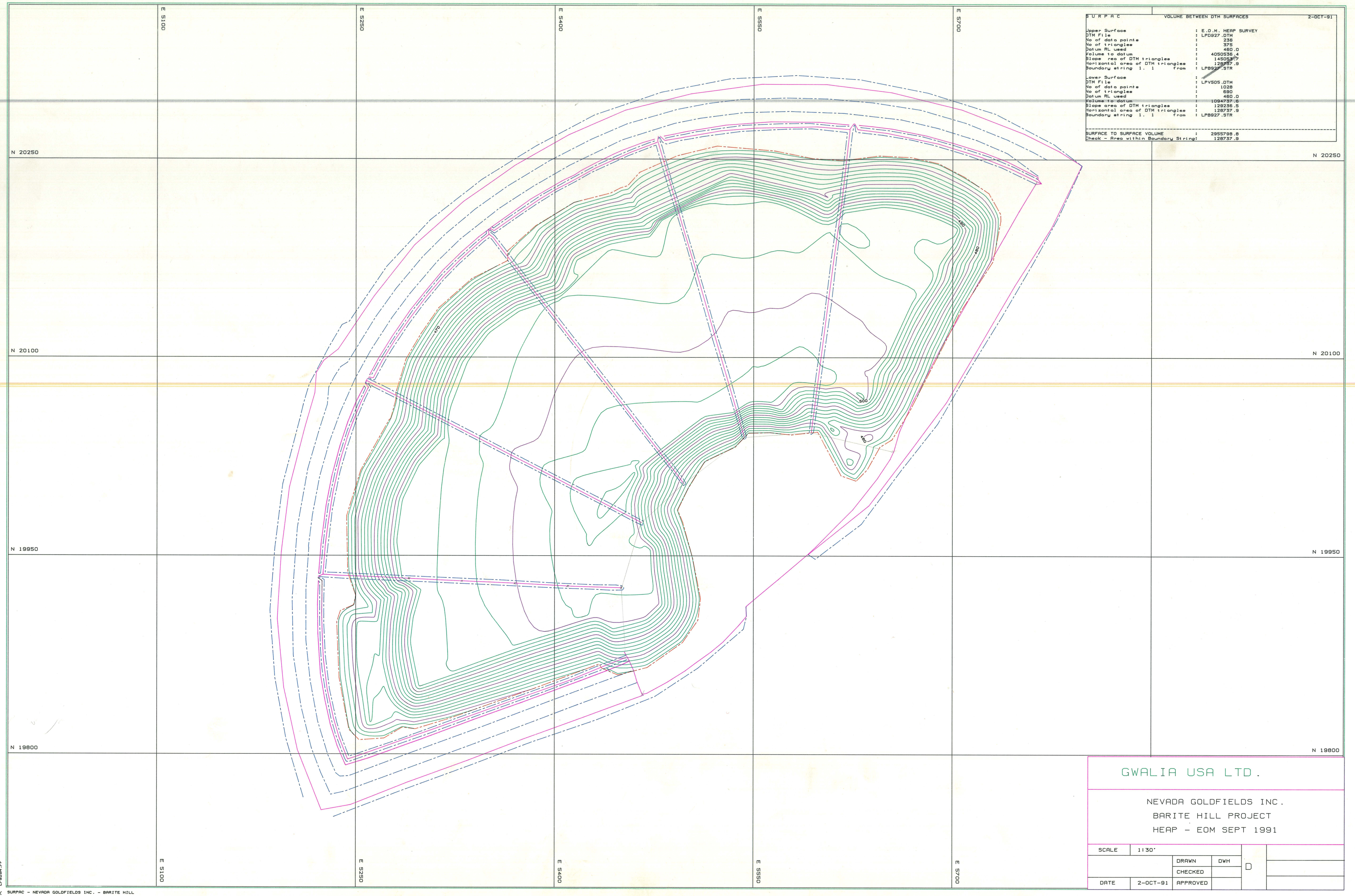

S U R P A C VOLUME BETWEEN DTM SURFACES 2-OCT-91

Upper Surface	:	E.O.M. HEAP SURVEY
DTM File	:	LPD927.DTM
No of data points	:	236
No of triangles	:	375
Datum RL used	:	460.0
Volume to datum	:	4050536.4
Slope rea of DTM triangles	:	145053.7
Horizontal area of DTM triangles	:	128737.9
Boundary string 1. 1 from	:	LPB927.STR
Lower Surface	:	
DTM File	:	LPV505.DTM
No of data points	:	1028
No of triangles	:	690
Datum RL used	:	460.0
Volume to datum	:	1094737.6
Slope area of DTM triangles	:	129236.5
Horizontal area of DTM triangles	:	128737.9
Boundary string 1. 1 from	:	LPB927.STR
SURFACE TO SURFACE VOLUME	:	2955798.8
Check - Area within Boundary String	:	128737.9

GWALIA USA LTD.

NEVADA GOLDFIELDS INC.
BARITE HILL PROJECT
HEAP - EOM SEPT 1991

SCALE	1:30'			D
		DRAWN	DWH	
		CHECKED		
DATE	2-OCT-91	APPROVED		

LP928A.PF

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