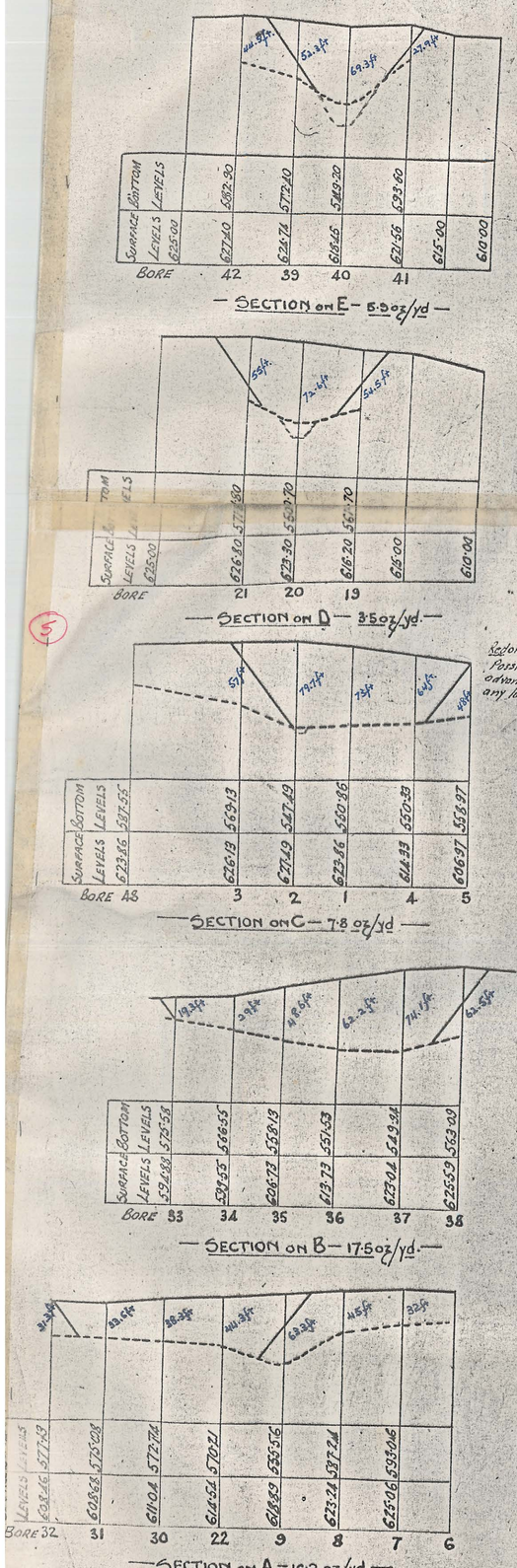
0439 – 006

BY

Messrs E.S. Nicholas & R.A. Jessup.

Scales: as shown.

16000 x 17.2 = 275200 yd³.
at 12.8 ozs/yd³ = 99.86 tonnes SnO_2
Allow 26% for dilution for batters
= 346752 yd³.
Grade = 10.12 ozs SnO_2/yd³.
Value at 2.80/lb. for cons.
= $ 616412.00.



— SECTION on E – 5.9 oz/yd —

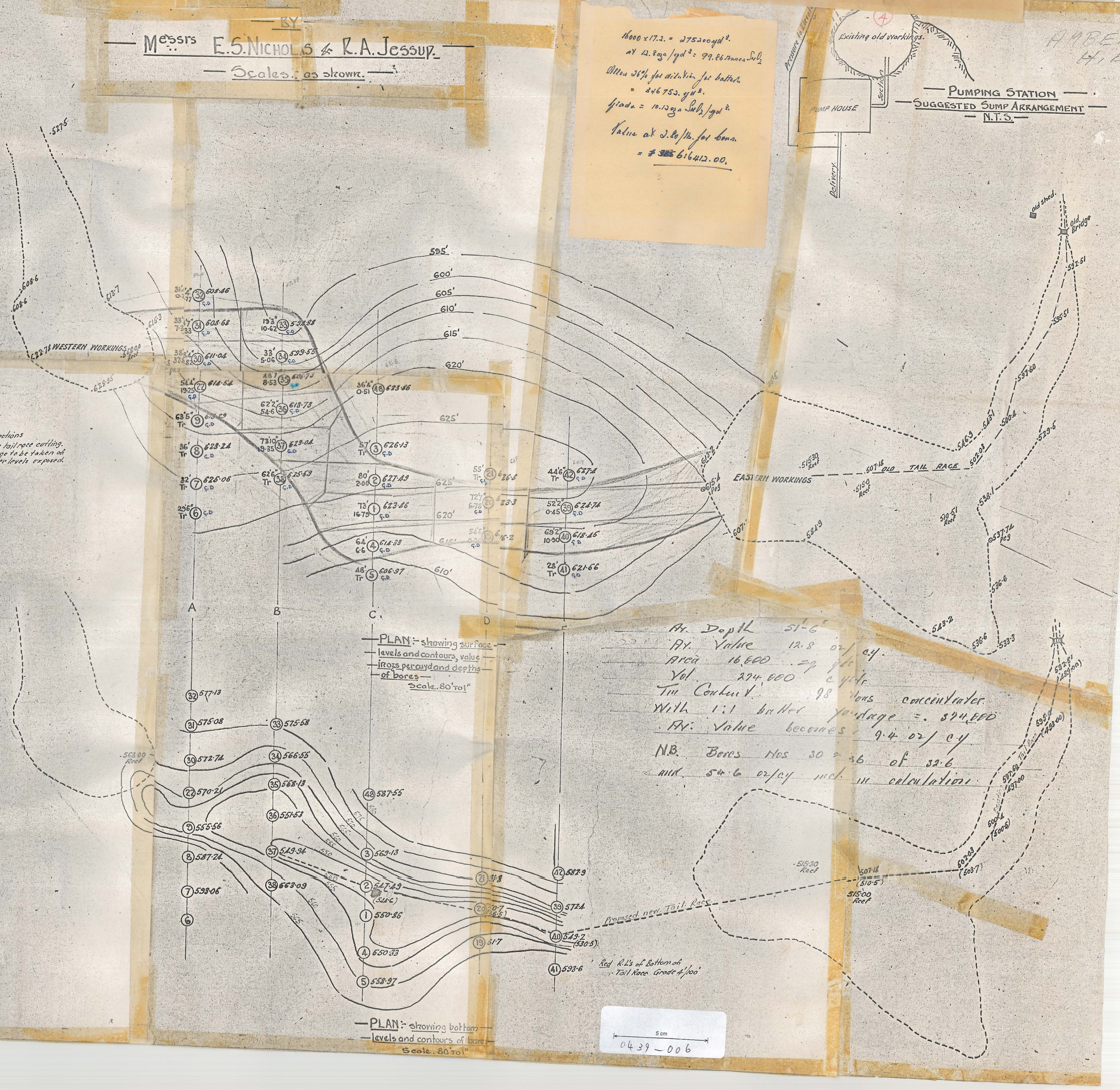
— SECTION on D – 3.5 oz/yd —

Redon sections
Possible tail race cutting.
advantage to be taken of
any lower levels exposed.

— SECTION on C – 7.8 oz/yd —

— SECTION on B – 17.5 oz/yd —

— SECTION on A – 16.2 oz/yd —



— PLAN :- showing surface levels and contours, value in ozs per cuyd and depths of bores —
Scale. 80' to 1"

— PLAN :- showing bottom levels and contours of bore —
Scale. 80' to 1"

Av. Depth 51'-6"
Av. Value 12.8 oz/cy.
Area 16,000 sq yds
Vol. 274,000 cy yds.
Tin Content 98 tons concentrates
With 1:1 batter yardage = 374,000
Av. Value becomes 9.4 oz/cy
N.B. Bores Nos 30 & 36 of 32.6
and 54.6 oz/cy incl. in calculation

— PUMPING STATION —
— SUGGESTED SUMP ARRANGEMENT —
— N.T.S. —

5 cm
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