



# TANAMI GOLD NL 2003 FINAL REPORT

## VACUUM DRILLING

## YUENDUMU JV EL 8306 - SAXBY

| Hole Number | AMG(84) Easting | Zone 52 Northing | Depth (EOH) | Date   | Sample Number | Depth (m) From | To | Geology   | Au ppb | Cu ppm | Pb ppm | As ppm | Ni ppm | Fe % |
|-------------|-----------------|------------------|-------------|--------|---------------|----------------|----|-----------|--------|--------|--------|--------|--------|------|
| 120         | 658070          | 7626500          | 15          | Oct-96 | 331731        | 13             | 15 | ALV       | 0      | 7      | 5      | 3      | 2      | 5.62 |
| 121         | 657970          | 7626990          | 14          | Oct-96 | 331732        | 12             | 14 | ALV       | 0      | 14     | 7      | 7      | 16     | 4.36 |
| 122         | 658060          | 7627500          | 13          | Oct-96 | 331733        | 11             | 13 | ALV       | 0      | 15     | 7      | 5      | 12     | 4.29 |
| 123         | 658050          | 7628070          | 12          | Oct-96 | 331734        | 10             | 12 | ALV       | 1      | 15     | 6      | 3      | 13     | 3.47 |
| 124         | 658050          | 7628590          | 10          | Oct-96 | 331735        | 7              | 10 | ALV       | 1      | 15     | 7      | 5      | 11     | 3.24 |
| 125         | 658000          | 7629130          | 12          | Oct-96 | 331736        | 10             | 12 | ALV       | 0      | 15     | 8      | 4      | 16     | 3.44 |
| 126         | 658030          | 7629830          | 10          | Oct-96 | 331737        | 8              | 10 | ALV       | 0      | 12     | 7      | 6      | 8      | 3.5  |
| 127         | 658020          | 7630660          | 7           | Oct-96 | 331738        | 4              | 7  | ALV       | 1      | 12     | 7      | 2      | 19     | 2.73 |
| 128         | 657990          | 7631150          | 8           | Oct-96 | 331745        | 4              | 8  | ALV       | 0      | 12     | 7      | 3      | 7      | 3.53 |
| 129         | 657980          | 7631950          | 8           | Oct-96 | 331746        | 3              | 7  | CAL       | 1      | 13     | 11     | 4      | 10     | 5.01 |
| 130         | 658070          | 7632590          | 8           | Oct-96 | 331747        | 3              | 8  | CAL/SOL   | 0      | 14     | 9      | 5      | 7      | 3.97 |
| 130         | 658070          | 7632590          | 8           | Oct-96 | 331748        | 7              | 8  | SAP       | 1      | 10     | 7      | 3      | 11     | 4.24 |
| 131         | 658050          | 7633120          | 10          | Oct-96 | 331749        | 4              | 10 | LAT/GRUS? | 0      | 12     | 5      | 3      | 3      | 3.09 |
| 132         | 658000          | 7633700          | 8           | Oct-96 | 331750        | 3              | 6  | CAL/SOL   | 3      | 17     | 5      | 5      | 19     | 3.09 |
| 132         | 658000          | 7633700          | 8           | Oct-96 | 331751        | 6              | 8  | METASED   | 0      | 25     | 5      | 5      | 9      | 2.74 |
| 133         | 657930          | 7634240          | 8           | Oct-96 | 331752        | 5              | 8  | ALV       | 0      | 7      | 10     | 0      | 13     | 3.17 |
| 134         | 658000          | 7634760          | 11          | Oct-96 | 331753        | 2              | 5  | LAT       | 0      | 13     | 10     | 5      | 9      | 5.59 |
| 134         | 658000          | 7634760          | 11          | Oct-96 | 331754        | 5              | 11 | LAT       | 0      | 10     | 7      | 2      | 8      | 5.07 |
| 135         | 657970          | 7635250          | 11          | Oct-96 | 331755        | 2              | 11 | LAT/ALV   | 0      | 11     | 12     | 4      | 5      | 6.63 |
| 136         | 658000          | 7635930          | 9           | Oct-96 | 331756        | 2.5            | 9  | LAT       | 0      | 11     | 8      | 4      | 11     | 4.21 |
| 137         | 657910          | 7636370          | 9           | Oct-96 | 331757        | 8              | 9  | ALV       | 0      | 13     | 7      | 1      | 6      | 4.34 |
| 138         | 658040          | 7637520          | 8           | Oct-96 | 331758        | 6              | 8  | ALV       | 1      | 12     | 9      | 3      | 14     | 4.56 |
| 139         | 658010          | 7638210          | 9           | Oct-96 | 331759        | 5              | 9  | CAL/ALV   | 0      | 11     | 6      | 1      | 7      | 2.38 |
| 140         | 658120          | 7638810          | 9           | Oct-96 | 331760        | 3              | 6  | SAP       | 0      | 14     | 7      | 3      | 12     | 2.67 |
| 140         | 658120          | 7638810          | 9           | Oct-96 | 331761        | 6              | 9  | SAP       | 0      | 13     | 6      | 2      | 10     | 3.02 |
| 141         | 658270          | 7639480          | 9           | Oct-96 | 331762        | 3              | 9  | ALV       | 0      | 13     | 5      | 3      | 12     | 2.57 |
| 142         | 658240          | 7640140          | 9           | Oct-96 | 331763        | 7              | 9  | ALV       | 0      | 14     | 6      | 5      | 8      | 2.7  |
| 143         | 658040          | 7640860          | 8           | Oct-96 | 331764        | 3              | 8  | ALV       | 0      | 14     | 4      | 4      | 14     | 2.43 |
| 144         | 658020          | 7641590          | 8           | Oct-96 | 331765        | 5              | 8  | CAL/ALV   | 0      | 14     | 5      | 5      | 9      | 2.34 |
| 145         | 658030          | 7642250          | 8           | Oct-96 | 331766        | 3              | 8  | CAL/ALV   | 0      | 18     | 9      | 4      | 15     | 3.09 |
| 146         | 658050          | 7642990          | 8           | Oct-96 | 331767        | 4              | 8  | CAL/ALV   | 0      | 16     | 6      | 3      | 9      | 2.84 |
| 147         | 657995          | 7643700          | 8           | Oct-96 | 331768        | 5              | 8  | CAL/ALV   | 0      | 15     | 6      | 3      | 13     | 2.38 |
| 148         | 657980          | 7644460          | 7           | Oct-96 | 331769        | 4              | 7  | CAL/ALV   | 0      | 15     | 6      | 2      | 8      | 2.45 |
| 149         | 658030          | 7645190          | 8           | Oct-96 | 331770        | 4              | 8  | CAL/ALV   | 0      | 12     | 4      | 3      | 12     | 1.93 |
| 150         | 658020          | 7645960          | 7           | Oct-96 | 331771        | 4              | 7  | CAL/ALV   | 0      | 12     | 4      | 0      | 5      | 1.54 |
| 151         | 658020          | 7646660          | 6           | Oct-96 | 331772        | 1              | 6  | CAL       | 0      | 11     | 4      | 2      | 10     | 1.45 |
| 152         | 658100          | 7647470          | 5           | Oct-96 | 331773        | 2              | 5  | CAL       | 0      | 10     | 4      | 5      | 4      | 1.29 |
| 153         | 657940          | 7648200          | 5           | Oct-96 | 331774        | 2              | 5  | CAL       | 0      | 11     | 4      | 0      | 9      | 1.23 |
| 154         | 658030          | 7648990          | 5           | Oct-96 | 331775        | 1              | 5  | CAL       | 1      | 9      | 0      | 0      | 2      | 0.55 |
| 155         | 658010          | 7652520          | 5           | Oct-96 | 331776        | 0              | 5  | LAKE SED  | 0      | 17     | 21     | 4      | 9      | 4.16 |
| 215         | 663940          | 7625520          | 9           | Oct-96 | 331867        | 7              | 9  | ALV       | NA     | NA     | NA     | NA     | NA     | NA   |
| 216         | 663980          | 7625940          | 4           | Oct-96 | 331868        | 3.5            | 4  | SCREE     | NA     | NA     | NA     | NA     | NA     | NA   |
| 217         | 664080          | 7626550          | 11          | Oct-96 | 331869        | 8              | 11 | GRUS      | NA     | NA     | NA     | NA     | NA     | NA   |
| 218         | 664030          | 7627080          | 8           | Oct-96 | 331870        | 6              | 8  | ALV/GRUS  | NA     | NA     | NA     | NA     | NA     | NA   |
| 247         | 660010          | 7626400          | 10          | Oct-96 | 331917        | 7              | 10 | ALV       | 0      | 11     | 9      | 0      | 4      | 7.69 |
| 41          | 629610          | 7620990          | 7           | Oct-96 | 331191        | 6              | 7  | CAL       | 0      | 26     | 10     | 8      | 12     | 6.84 |
| 42          | 629970          | 7621500          | 6           | Oct-96 | 331192        | 5              | 6  | CAL       | 0      | 17     | 5      | 3      | 9      | 3.82 |
| 67          | 632010          | 7621570          | 9           | Oct-96 | 331675        | 5              | 9  | SAP       | 0      | 8      | 6      | 8      | 3      | 3.88 |
| 68          | 632040          | 7621060          | 10          | Oct-96 | 331676        | 6              | 10 | SAP       | 1      | 8      | 7      | 3      | 11     | 2.39 |
| 69          | 632980          | 7620990          | 5           | Oct-96 | 331678        | 2              | 5  | SAP       | 1      | 10     | 6      | 6      | 7      | 3.56 |
| 70          | 633990          | 7620960          | 8           | Oct-96 | 331679        | 6              | 8  | LAT       | 0      | 8      | 9      | 3      | 1      | 7.66 |
| 71          | 634080          | 7621460          | 7           | Oct-96 | 331680        | 1              | 7  | QTZ SCREE | 0      | 20     | 13     | 10     | 12     | 5.69 |
| 88          | 639980          | 7623500          | 5           | Oct-96 | 331698        | 3              | 5  | GRUS      | 0      | 5      | 2      | 2      | 10     | 1.27 |
| 89          | 640010          | 7623070          | 11          | Oct-96 | 331699        | 3              | 7  | METASED   | 0      | 7      | 5      | 1      | 5      | 4.19 |
| 89          | 640010          | 7623070          | 11          | Oct-96 | 331700        | 7              | 11 | METASED   | 0      | 5      | 7      | 3      | 6      | 6.63 |
| 101         | 643970          | 7626960          | 8           | Oct-96 | 331712        | 4              | 8  | METASED   | 0      | 22     | 10     | 7      | 26     | 3.74 |
| 102         | 644000          | 7626450          | 12          | Oct-96 | 331713        | 8              | 12 | METASED   | 0      | 35     | 11     | 2      | 19     | 5.46 |
| 103         | 643940          | 7625970          | 8           | Oct-96 | 331714        | 4              | 8  | METASED   | 0      | 8      | 4      | 2      | 6      | 2.64 |
| 108         | 643990          | 7623430          | 7           | Oct-96 | 331719        | 5              | 7  | LAT/ALV   | 0      | 12     | 5      | 4      | 10     | 3.36 |
| 109         | 643970          | 7622980          | 7           | Oct-96 | 331720        | 5              | 7  | LAKE SED  | 0      | 13     | 6      | 3      | 14     | 2.69 |
| 110         | 643990          | 7622520          | 8           | Oct-96 | 331721        | 6              | 8  | ALV       | 0      | 14     | 7      | 3      | 9      | 3.54 |
| 111         | 643970          | 7621990          | 6           | Oct-96 | 331722        | 5              | 6  | ALV       | 0      | 17     | 9      | 7      | 16     | 3.68 |
| 115         | 651960          | 7625590          | 10          | Oct-96 | 331726        | 10             | 10 | ALV       | 0      | 13     | 6      | 8      | 17     | 2.42 |
| 116         | 654020          | 7625620          | 10          | Oct-96 | 331727        | 9              | 10 | ALV       | 0      | 10     | 8      | 1      | 6      | 2.23 |