



**RED HILLS GRID**  
 • IN-FILL GRIDING  
 • APPLIED POTENTIAL SURVEY  
 • GROUND E.M. SURVEYS  
 • SIROTEM GENE  
 • DDH R.H. (350m)  
 • ALTERATION MAPPING

**NORTH SELINA GRID**  
 • GRID ESTABLISHED: 200m x 20m  
 • SOIL GEOCHEMICAL SURVEY - GEOLOGICAL MAPPING  
 • GRADIENT ARRAY I.P. GROUND MAGNETIC SURVEY  
 • GROUND E.M. (GENE) SURVEY, LINE 240N  
 • DDH L.S.B. (355.2m)

**SELINA GRID**  
 • IN-FILL GRIDING  
 • SOIL & ROCK GEOCHEMICAL SURVEYS  
 • GROUND MAGNETIC SURVEY  
 • GROUND E.M. (GENE) SURVEY  
 • DIPOLE-DIPOLE I.P. SURVEY, LINE 152N  
 • DDH L.S.B. (355.2m) LINE 184N

**EAST TYNDALL-NORTH**  
 SOIL GEOCHEMICAL SURVEY

**HOWARD'S ANOMALY**  
 • LOCAL SOIL GEOCHEM. DIPOLE-DIPOLE I.P.  
 • DDH H.A.S. (352.5m)  
 • HOWARD'S ANOMALY GRID  
 • DDH H.A.S. (250.0m)  
 • DDH H.A.S. (part) (190.0-297.5m)

**EAST TYNDALL-SOUTH**  
 • GEOLOGICAL & SOIL GEOCHEMICAL SURVEYS  
 • GROUND MAGNETIC SURVEY  
 • GRADIENT ARRAY I.P. SURVEY - EAST ONLY  
 • GROUND E.M. SURVEY (GENE) - EAST & SOUTH ONLY

**DORA-SACER GRID**  
 • GROUND E.M. (GENE) SURVEY  
 • ALSO SIROTEM LINES 128S,144S

**BASIN LAKE**  
 • GROUND E.M. (GENE) SURVEY IN NORTH  
 • DIPOLE-DIPOLE I.P. SURVEY IN SOUTH

**AIRBORNE MAGNETIC SURVEY**  
 188 LINE - KM SPACING 250m

**HENTY YOLANDE AREA**  
 • STREAM SEDIMENT SURVEY  
 307 SAMPLES 6/50 KM

**HUXLEY AREA**  
 • HIGH RES. AIRBORNE E.M. SURVEY  
 278 LINE - KM. 100M SPACING  
 • STREAM SEDIMENT SURVEY  
 404 SAMPLES 13/50 KM

**JUKES PTY GRID**  
 • GRID ESTABLISHED 100m x 20m  
 • UNDERGROUND SAMPLING  
 • SOIL PROX. GEOCHEMICAL SURVEY  
 • GEOLOGICAL MAPPING  
 • GRADIENT ARRAY I.P.  
 • GROUND MAGNETICS  
 • LOCAL DIPOLE-DIPOLE  
 • GROUND E.M. (GENE)  
 • 2 DDH (500m)  
 • DDH J.P. 1 (141.5m)  
 • DDH J.P. 2 (158.5m)

**BIRD RIVER AREA**  
 DIGHEM AIRBORNE E.M. SURVEY  
 22 LINE - KM - 150M SPACING

--- GEOCHEMICAL SURVEY  
 --- AIRBORNE MAGNETIC SURVEY  
 --- DIAMOND DRILL HOLE COMPLETED



**LEGEND**

- Main Road
- Vegetation Track
- River, Creek
- Railway, abandoned
- E.L. Boundary
- M.L. Boundary
- Prominent Peak
- Major Mine Working
- Major Mine Abandoned
- Old Working
- Mineral Occurrence
- Alluvial Deposits
- Dike
- Exploration Camp

MT LYELL-GOOL-GOOL JOINT VENTURE  
**EL 9/66**  
 EXPLORATION COMPLETED  
 1981-82  
 82-1791 1/3  
 749276 FIG.2