

Curragh Resources Inc.
 GEMCOM Services MSRV_032: DBGR=GRUM Deposit

Faro Mine : DAILY 'PICKUP' SURVEY REDUCTION: 91/05/25 : 1:27:34 PAGE
 : Survey Date = 91/05/25 Crew #1 Sequence #00 : = 1

CALCULATED SURVEY DATA

SET-UP STATION = 3061 HI = 1.640 H.EDM = 1.640 Location = 6586.529 N 2608.421 E 1305.168 El.
 BACKSIGHT STATION = 3014 Reference Horizontal Angle = 000-00-00 Location = 6767.594 N 3209.816 E 1317.764 El.
 Reference Backsight Azimuth = 073-14-39
 Comments =
 Instrument = TOTAL STATION

| Line Bench | Shot Type | No. | Horiz. Angle | Zenith Angle | Horiz. Distance | Shot Azimuth | Vertical Distance | Height Target | Height Boost | Offset T Dist. | Coordinates | | | | | | | |
|---------------|--------------|-----|-----------------|-----------------|--------------------|-----------------|----------------------|------------------|-----------------|-------------------|-------------|---------|-----------|----|----------|----|----------|-------|
| | | | | | | | | | | | Northing | Easting | Elevation | | | | | |
| 1276 | 19 | JJ | 1 | 109-04-46 | 093-58-25 | 465.386 | 182-19-25 | -32.313 | 0.685 | 0.000 | R | 9.0 | 6121.890 | JJ | 2580.560 | 36 | 1273.810 | ✓ Δ |
| 1276 | 19 | NN | 2 | 101-15-11 | 093-21-49 | 497.722 | 174-29-50 | -29.236 | 1.485 | 0.000 | | 0.0 | 6091.100 | NN | 2656.149 | 35 | 1276.087 | ✓ Δ |
| 1276 | 19 | UU | 3 | 104-38-34 | 093-26-43 | 524.815 | 177-53-13 | -31.578 | 1.485 | 0.000 | | 0.0 | 6062.071 | UU | 2627.771 | 49 | 1273.746 | ✓ - |
| 1276 | 19 | OO | 4 | 103-04-39 | 093-21-34 | 526.725 | 176-19-18 | -30.901 | 1.485 | 0.000 | | 0.0 | 6060.889 | OO | 2642.213 | 37 | 1274.423 | ✓ Δ |
| 1276 | 19 | PP | 5 | 101-38-27 | 093-16-18 | 525.995 | 174-53-06 | -30.049 | 1.485 | 0.000 | | 0.0 | 6062.628 | PP | 2655.316 | 38 | 1275.274 | ✓ Δ |
| 1276 | 19 | QQ | 6 | 098-03-39 | 093-02-32 | 531.755 | 171-18-18 | -28.242 | 1.485 | 0.000 | | 0.0 | 6060.885 | QQ | 2688.808 | 39 | 1277.081 | ✓ Δ |
| 1276 | 19 | VV | 7 | 096-34-34 | 093-01-43 | 534.724 | 169-49-13 | -28.272 | 1.485 | 0.000 | | 0.0 | 6060.222 | VV | 2702.926 | 40 | 1277.051 | ✓ Δ M |
| 1276 | 19 | RR | 8 | 097-25-35 | 092-52-05 | 560.287 | 170-40-14 | -28.049 | 1.485 | 0.000 | | 0.0 | 6033.653 | RR | 2699.249 | 45 | 1277.275 | ✓ - |