

91 GRUM DRILLING – DRILLHOLE COLLAR SURVEYS

004063

| HOLEID | NORTH | EAST | ELEV | UTMEAST | UTMNORTH | ELEV | LGTH | REC# | SECTION |
|--------|--------|--------|--------|----------|----------|--------|-------|------|---------|
| 91G01 | 6546.3 | 2886.2 | 1277.1 | 597458.8 | 905458.0 | 1277.1 | 52.7 | 521 | W79 |
| 91G02 | 6546.6 | 2916.7 | 1277.1 | 597436.4 | 905478.7 | 1277.1 | 75.3 | 522 | W79 |
| 91G03 | 6546.6 | 2947.1 | 1277.5 | 597413.9 | 905499.1 | 1277.5 | 71.9 | 523 | W79 |
| 91G04 | 6546.2 | 2977.4 | 1277.9 | 597391.2 | 905519.2 | 1277.9 | 98.1 | 524 | W79 |
| 91G05 | 6515.0 | 2870.6 | 1277.1 | 597449.3 | 905424.3 | 1277.1 | 130.1 | 533 | W78 |
| 91G06 | 6516.3 | 2951.0 | 1277.4 | 597390.7 | 905479.2 | 1277.4 | 84.1 | 526 | W78 |
| 91G07 | 6576.9 | 2867.4 | 1277.1 | 597493.2 | 905468.0 | 1277.1 | 63.1 | 527 | W80 |
| 91G08 | 6576.5 | 2992.9 | 1277.5 | 597400.1 | 905552.0 | 1277.5 | 43.0 | 528 | W80 |
| 91G09 | 6303.9 | 2779.7 | 1277.6 | 597374.7 | 905207.0 | 1277.6 | 96.9 | 529 | W71 |
| 91G10 | 6546.5 | 3007.8 | 1285.6 | 597368.9 | 905539.8 | 1285.6 | 71.9 | 530 | W79 |
| 91G11 | 6485.9 | 2870.8 | 1276.8 | 597429.6 | 905402.9 | 1276.8 | 110.0 | 531 | W77 |
| 91G12 | 6485.8 | 2901.1 | 1277.0 | 597407.1 | 905423.2 | 1277.0 | 103.0 | 532 | W77 |
| 91G13 | 6485.9 | 2931.2 | 1277.1 | 597384.9 | 905443.5 | 1277.1 | 79.9 | 525 | W77 |
| 91G14 | 6425.8 | 2885.7 | 1277.9 | 597378.1 | 905368.4 | 1277.9 | 100.0 | 534 | W75 |
| 91G15 | 6424.8 | 2855.2 | 1277.7 | 597400.1 | 905347.2 | 1277.7 | 100.0 | 535 | W75 |
| 91G16 | 6424.7 | 2910.0 | 1278.2 | 597359.4 | 905384.0 | 1278.2 | 85.3 | 536 | W75 |
| 91G17 | 6364.3 | 2871.1 | 1277.8 | 597347.7 | 905313.1 | 1277.8 | 75.0 | 537 | W73 |
| 91G18 | 6364.6 | 2840.1 | 1278.1 | 597370.8 | 905292.5 | 1278.1 | 100.0 | 538 | W73 |
| 91G19 | 6364.6 | 2809.6 | 1278.1 | 597393.4 | 905272.1 | 1278.1 | 110.0 | 539 | W73 |
| 91G20 | 6243.7 | 2657.5 | 1277.9 | 597424.8 | 905080.4 | 1277.9 | 105.5 | 540 | W69 |
| 91G21 | 6486.2 | 2981.7 | 1286.2 | 597347.7 | 905477.6 | 1286.2 | 79.9 | 541 | W77 |
| 91G22 | 6485.7 | 2967.2 | 1285.7 | 597358.1 | 905467.5 | 1285.7 | 79.9 | 542 | W77 |
| 91G23 | 6425.0 | 2947.1 | 1284.9 | 597332.3 | 905409.1 | 1284.9 | 72.5 | 543 | W75 |
| 91G24 | 6361.8 | 2914.2 | 1284.8 | 597314.1 | 905340.2 | 1284.8 | 76.2 | 544 | W73 |
| 91G25 | 6301.8 | 2850.8 | 1284.6 | 597320.8 | 905253.2 | 1284.6 | 93.0 | 545 | W71 |
| 91G26 | 6275.6 | 2834.0 | 1284.6 | 597315.5 | 905222.5 | 1284.6 | 103.6 | 546 | W76 |
| 91G27 | 6242.8 | 2779.4 | 1289.3 | 597333.9 | 905161.6 | 1289.3 | 106.1 | 547 | W69 |
| 91G28 | 6236.2 | 2755.8 | 1288.1 | 597347.0 | 905140.8 | 1288.1 | 109.1 | 548 | W69 |
| 91G29 | 6183.1 | 2826.5 | 1288.9 | 597259.0 | 905149.1 | 1288.9 | 104.9 | 549 | W67 |
| 91G30 | 6122.1 | 2812.0 | 1286.1 | 597228.7 | 905094.2 | 1286.1 | 66.1 | 550 | W65 |
| 91G31 | 6182.4 | 2642.2 | 1277.1 | 597394.9 | 905024.7 | 1277.1 | 99.1 | 551 | W67 |
| 91G32 | 6183.2 | 2704.3 | 1278.4 | 597349.5 | 905067.1 | 1278.4 | 99.1 | 552 | W67 |
| 91G33 | 6124.6 | 2704.3 | 1277.2 | 597310.1 | 905023.7 | 1277.2 | 79.9 | 553 | W65 |
| 91G34 | 6121.6 | 2641.5 | 1276.2 | 597354.6 | 904979.2 | 1276.2 | 93.9 | 554 | W65 |
| 91G35 | 6091.1 | 2656.1 | 1276.1 | 597323.3 | 904966.5 | 1276.1 | 95.1 | 555 | W64 |
| 91G36 | 6121.9 | 2580.6 | 1273.8 | 597399.9 | 904938.5 | 1273.8 | 74.1 | 556 | W65 |
| 91G37 | 6060.9 | 2642.2 | 1274.4 | 597313.3 | 904934.8 | 1274.4 | 84.1 | 557 | W63 |
| 91G38 | 6062.6 | 2655.3 | 1275.3 | 597304.7 | 904944.9 | 1275.3 | 89.9 | 558 | W63 * ✓ |
| 91G39 | 6060.9 | 2688.8 | 1277.1 | 597278.8 | 904966.1 | 1277.1 | 96.9 | 559 | W63 * ✓ |
| 91G40 | 6060.2 | 2702.9 | 1277.1 | 597267.9 | 904975.1 | 1277.1 | 93.0 | 560 | W63 * ✓ |
| 91G41 | 6243.9 | 2757.7 | 1289.0 | 597350.7 | 905147.9 | 1289.0 | 100.6 | 561 | W69 * ✓ |
| 91G42 | 6242.9 | 2798.6 | 1292.9 | 597319.7 | 905174.6 | 1292.9 | 103.6 | 562 | W69 * ✓ |
| 91G43 | 6183.2 | 2777.1 | 1287.4 | 597295.6 | 905115.9 | 1287.4 | 80.8 | 563 | W67 * ✓ |
| 91G44 | 6303.9 | 2733.6 | 1283.7 | 597408.9 | 905176.0 | 1283.7 | 120.4 | 564 | W71 * ✓ |
| 91G45 | 6033.7 | 2699.3 | 1277.3 | 597252.8 | 904953.0 | 1277.3 | 67.1 | 565 | W62 † |
| 91G46 | 6303.8 | 2703.5 | 1283.6 | 597431.1 | 905155.7 | 1283.6 | 96.9 | 566 | W71 * ✓ |
| 91G47 | 6062.1 | 2627.8 | 1273.8 | 597324.8 | 904926.0 | 1273.8 | 85.3 | 567 | W63 * ✓ |
| 91G48 | 6244.6 | 2703.5 | 1280.5 | 597391.3 | 905111.9 | 1280.5 | 127.7 | 568 | W69 * ✓ |
| 91G49 | 6122.4 | 2625.6 | 1275.1 | 597366.9 | 904969.2 | 1275.1 | 93.0 | 569 | W65 * ✓ |
| 91G50 | 6183.1 | 2708.0 | 1278.4 | 597346.7 | 905069.4 | 1278.4 | 103.6 | 570 | W67 * ✓ |
| 91G51 | 6119.2 | 2655.9 | 1276.1 | 597342.3 | 904987.1 | 1276.1 | 93.0 | 571 | W65 * ✓ |
| 91G52 | 6123.1 | 2689.6 | 1276.9 | 597320.0 | 905012.7 | 1276.9 | 93.0 | 572 | W65 * ✓ |
| 91G53 | 6545.4 | 2977.9 | 1277.8 | 597390.3 | 905518.8 | 1277.8 | 93.0 | 573 | W79 † |

TOTAL METRES DRILLED: 4810.0