

|                                                                                                                                                                                                                                                                                                                                    |  |                                          |        |                           |  |                                      |                 |                |           |          |               |    |    |    |    |           |    |    |    |                 |             |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------|--------|---------------------------|--|--------------------------------------|-----------------|----------------|-----------|----------|---------------|----|----|----|----|-----------|----|----|----|-----------------|-------------|--|
| PROJECT: BEL-250-8.15                                                                                                                                                                                                                                                                                                              |  | DRILLING FIRM / OPERATOR: ODOT / SPROUSE |        | DRILL RIG: CME 75 TRUCK   |  | STATION / OFFSET:                    |                 | EXPLORATION ID |           |          |               |    |    |    |    |           |    |    |    |                 |             |  |
| TYPE: UNDERGROUND MINE                                                                                                                                                                                                                                                                                                             |  | SAMPLING FIRM / LOGGER: ODOT / WEIS      |        | HAMMER: CME AUTOMATIC     |  | ALIGNMENT: CL SR 250                 |                 | B-001-0-24     |           |          |               |    |    |    |    |           |    |    |    |                 |             |  |
| PID: 118151 SFN:                                                                                                                                                                                                                                                                                                                   |  | DRILLING METHOD: 3.25" HSA / NQ2         |        | CALIBRATION DATE: 5/23/24 |  | ELEVATION: 1032.2 (ft) EOB: 30.0 ft. |                 | PAGE           |           |          |               |    |    |    |    |           |    |    |    |                 |             |  |
| START: 9/16/24 END: 9/17/24                                                                                                                                                                                                                                                                                                        |  | SAMPLING METHOD: NQ2                     |        | ENERGY RATIO (%): 89      |  | LAT / LONG: 40.086985, -80.751100    |                 | 1 OF 1         |           |          |               |    |    |    |    |           |    |    |    |                 |             |  |
| MATERIAL DESCRIPTION AND NOTES                                                                                                                                                                                                                                                                                                     |  |                                          | ELEV.  | DEPTHS                    |  | SPT/ RQD                             | N <sub>60</sub> | REC (%)        | SAMPLE ID | HP (tsf) | GRADATION (%) |    |    |    |    | ATTERBERG |    |    | WC | ODOT CLASS (GI) | HOLE SEALED |  |
| ASPHALT (14.5"), BRICK (4") & CONCRETE (13")                                                                                                                                                                                                                                                                                       |  |                                          | 1032.2 |                           |  |                                      |                 |                |           |          | GR            | CS | FS | SI | CL | LL        | PL | PI |    |                 |             |  |
|                                                                                                                                                                                                                                                                                                                                    |  |                                          | 1029.6 | TR                        |  |                                      |                 |                |           |          |               |    |    |    |    |           |    |    |    |                 |             |  |
| SANDSTONE, LIGHT GRAY, HIGHLY WEATHERED, MODERATELY STRONG, FINE GRAINED, VERY THIN BEDDED, MICACEOUS, JOINT, FRACTURED TO MODERATELY FRACTURED, NARROW, SLIGHTLY ROUGH; BLOCKY, FAIR; RQD 40%, REC 72%.                                                                                                                           |  |                                          | 1026.6 |                           |  | 42                                   |                 | 75             | NQ2-1     |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |
| SANDSTONE, OLIVE GRAY, HIGHLY WEATHERED, WEAK, VERY FINE GRAINED, VERY THIN BEDDED, MICACEOUS, ARGILLACEOUS, JOINT, HIGHLY FRACTURED TO FRACTURED, NARROW, SLIGHTLY ROUGH; BLOCKY, FAIR; RQD 0%, REC 73%.                                                                                                                          |  |                                          |        |                           |  | 0                                    |                 | 75             | NQ2-2     |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |
|                                                                                                                                                                                                                                                                                                                                    |  |                                          |        |                           |  | 0                                    |                 | 71             | NQ2-3     |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |
|                                                                                                                                                                                                                                                                                                                                    |  |                                          |        |                           |  | 0                                    |                 | 83             | NQ2-4     |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |
|                                                                                                                                                                                                                                                                                                                                    |  |                                          | 1018.7 |                           |  | 0                                    |                 | 58             | NQ2-5     |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |
| SHALE, OLIVE BLACK, HIGHLY WEATHERED, SLIGHTLY STRONG, LAMINATED, CALCAREOUS, CARBONACEOUS, JOINT, HIGHLY FRACTURED, NARROW, SLIGHTLY ROUGH; BLOCKY, FAIR; RQD 0%, REC 60%.                                                                                                                                                        |  |                                          |        |                           |  | 0                                    |                 | 75             | NQ2-6     |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |
|                                                                                                                                                                                                                                                                                                                                    |  |                                          | 1015.2 |                           |  | 0                                    |                 | 54             | NQ2-7     |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |
| LIMESTONE, GRAY, MODERATELY WEATHERED, STRONG, THIN BEDDED, ARGILLACEOUS, JOINT, FRACTURED TO MODERATELY FRACTURED, NARROW, SLIGHTLY ROUGH; BLOCKY, FAIR; RQD 58%, REC 100%.<br>@17.0' - 17.5'; VERTICAL FRACTURE<br>@17.7' - 18.2'; VERTICAL FRACTURE<br>@19.0' - 19.2'; HIGH ANGLE FRACTURE<br>@21.8' - 22.0'; VERTICAL FRACTURE |  |                                          |        |                           |  | 50                                   |                 | 100            | NQ2-8     |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |
|                                                                                                                                                                                                                                                                                                                                    |  |                                          | 1010.2 |                           |  | 83                                   |                 | 100            | NQ2-9     |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |
| SHALE, OLIVE BLACK, HIGHLY WEATHERED, THIN BEDDED, CARBONACEOUS, SLIGHTLY CALCAREOUS, JOINT, FRACTURED, NARROW, SLIGHTLY ROUGH; BLOCKY/DISTURBED/SEAMY, POOR; RQD 0%, REC 92%.<br>@23.5' - 23.6'; HIGH ANGLE FRACTURE WITH SLICKEN SIDES                                                                                           |  |                                          | 1008.1 |                           |  | 13                                   |                 | 92             | NQ2-10    |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |
| COAL, BLACK, MODERATELY WEATHERED, THICK BEDDED, JOINT, HIGHLY FRACTURED, NARROW, SLIGHTLY ROUGH, BLOCKY, FAIR; RQD 0%, REC 78%.                                                                                                                                                                                                   |  |                                          | 1004.7 |                           |  | 0                                    |                 | 92             | NQ2-11    |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |
| LIMESTONE, OLIVE BLACK, MODERATELY WEATHERED, THIN BEDDED, ARGILLACEOUS, JOINT, HIGHLY FRACTURED TO FRACTURED, NARROW, SLIGHTLY ROUGH; BLOCKY, FAIR; RQD 53%, REC 100%.<br>@28.3' - 28.5'; VERTICAL FRACTURE                                                                                                                       |  |                                          | 1002.2 | EOB                       |  | 53                                   |                 | 100            | NQ2-13    |          |               |    |    |    |    |           |    |    |    |                 | CORE        |  |

NOTES: LAT/LONG FROM JUNIPER GEODE GNS3 GPS RECEIVER. ELEV FROM USGS 3DEP MAP SERVICE.

ABANDONMENT METHODS, MATERIALS, QUANTITIES: PLACED ASPHALT PATCH; TREMIED 30 GAL. BENTONITE GROUT

|                                                                                                                                                                                                                                                                         |  |                                          |        |                           |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------|--------|---------------------------|--|--------------------------------------|-----------------|------------|--------------|----------------|---------------|--|--|--|--|-----------|--|--|----|--------------------|----------------|
| PROJECT: BEL-250-8.15                                                                                                                                                                                                                                                   |  | DRILLING FIRM / OPERATOR: ODOT / SPROUSE |        | DRILL RIG: CME 75 TRUCK   |  | STATION / OFFSET:                    |                 |            |              | EXPLORATION ID |               |  |  |  |  |           |  |  |    |                    |                |
| TYPE: UNDERGROUND MINE                                                                                                                                                                                                                                                  |  | SAMPLING FIRM / LOGGER: ODOT / WEIS      |        | HAMMER: CME AUTOMATIC     |  | ALIGNMENT: CL SR 250                 |                 |            |              | B-002-0-24     |               |  |  |  |  |           |  |  |    |                    |                |
| PID: 118151 SFN:                                                                                                                                                                                                                                                        |  | DRILLING METHOD: 3.25" HSA / NQ2         |        | CALIBRATION DATE: 5/23/24 |  | ELEVATION: 1030.0 (ft) EOB: 30.0 ft. |                 |            |              | PAGE           |               |  |  |  |  |           |  |  |    |                    |                |
| START: 9/17/24 END: 9/18/24                                                                                                                                                                                                                                             |  | SAMPLING METHOD: NQ2                     |        | ENERGY RATIO (%): 89      |  | LAT / LONG: 40.086916, -80.750980    |                 |            |              | 1 OF 1         |               |  |  |  |  |           |  |  |    |                    |                |
| MATERIAL DESCRIPTION<br>AND NOTES                                                                                                                                                                                                                                       |  |                                          | ELEV.  | DEPTHS                    |  | SPT/<br>RQD                          | N <sub>60</sub> | REC<br>(%) | SAMPLE<br>ID | HP<br>(tsf)    | GRADATION (%) |  |  |  |  | ATTERBERG |  |  | WC | ODOT<br>CLASS (GI) | HOLE<br>SEALED |
| ASPHALT (15.5"), BRICK (4") & CONCRETE (11.5")                                                                                                                                                                                                                          |  |                                          | 1030.0 |                           |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 1                         |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 2                         |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
| STIFF, BROWN, <b>SILTY CLAY</b> , SOME STONE FRAGMENTS, LITTLE SAND, TRACE ROOTS, MOIST                                                                                                                                                                                 |  |                                          | 1027.5 | 3                         |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 4                         |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
| <b>SANDSTONE</b> , LIGHT OLIVE GRAY, SEVERELY WEATHERED, WEAK, VERY FINE GRAINED TO FINE GRAINED, VERY THIN TO THIN BEDDED, ARGILLACEOUS, MICACEOUS, JOINT, HIGHLY FRACTURED, NARROW, SLIGHTLY ROUGH; BLOCKY, POOR; RQD 0%, REC 94%.                                    |  |                                          | 1025.5 | TR 4                      |  | 0                                    |                 | 100        | NQ2-1        |                |               |  |  |  |  |           |  |  |    |                    | CORE           |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 5                         |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 6                         |  | 0                                    |                 | 88         | NQ2-2        |                |               |  |  |  |  |           |  |  |    |                    | CORE           |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 7                         |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 8                         |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
| @8.9'; HIGHLY WEATHERED.                                                                                                                                                                                                                                                |  |                                          |        | 9                         |  | 0                                    |                 | 93         | NQ2-3        |                |               |  |  |  |  |           |  |  |    |                    | CORE           |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 10                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 11                        |  | 0                                    |                 | 100        | NQ2-4        |                |               |  |  |  |  |           |  |  |    |                    | CORE           |
| <b>CLAYSTONE</b> , LIGHT GREENISH GRAY, MODERATELY WEATHERED, WEAK, THIN BEDDED, SLIGHTLY CARBONACEOUS, JOINT, FRACTURED TO MODERATELY FRACTURED, NARROW, SLIGHTLY ROUGH; BLOCKY, FAIR; RQD 83%, REC 96%.<br>@13.2'; BLACK, CARBONACEOUS.                               |  |                                          | 1018.0 | 12                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 13                        |  | 89                                   |                 | 97         | NQ2-5        |                |               |  |  |  |  |           |  |  |    |                    | CORE           |
| <b>LIMESTONE</b> , OLIVE BLACK, MODERATELY WEATHERED, VERY STRONG, THIN BEDDED, JOINT, MODERATELY FRACTURED, NARROW, SLIGHTLY ROUGH; BLOCKY, GOOD; RQD 75%, REC 100%.<br>@17.2' - 17.5'; PARTIALLY HEALED VERTICAL FRACTURE                                             |  |                                          | 1016.0 | 14                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 15                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 16                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 17                        |  | 70                                   |                 | 100        | NQ2-6        |                |               |  |  |  |  |           |  |  |    |                    | CORE           |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 18                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 19                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
| <b>SHALE</b> , DARK GRAY, MODERATELY WEATHERED, VERY WEAK, LAMINATED TO VERY THIN BEDDED, CARBONACEOUS, ARENACEOUS, POORLY FISSILE, JOINT, FRACTURED TO HIGHLY FRACTURED, NARROW, SLIGHTLY ROUGH; BLOCKY, FAIR; RQD 21%, REC 100%.<br>@21.5' - 22.0'; VERTICAL FRACTURE |  |                                          | 1010.0 | 20                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 21                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 22                        |  | 25                                   |                 | 100        | NQ2-7        |                |               |  |  |  |  |           |  |  |    |                    | CORE           |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 23                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
| <b>COAL</b> , BLACK, MODERATELY WEATHERED, THIN BEDDED, JOINT, FRACTURED TO MODERATELY FRACTURED, NARROW, SLIGHTLY ROUGH; BLOCKY, FAIR; RQD 26%, REC 100%.                                                                                                              |  |                                          | 1007.6 | 24                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 25                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 26                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 27                        |  | 45                                   |                 | 95         | NQ2-8        |                |               |  |  |  |  |           |  |  |    |                    | CORE           |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 28                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        | 29                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
| @28.0' -28.4'; VERTICAL FRACTURE                                                                                                                                                                                                                                        |  |                                          |        | 30                        |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
| @29.3' - 29.5'; HIGH ANGLE FRACTURE                                                                                                                                                                                                                                     |  |                                          | 1000.0 | EOB                       |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
|                                                                                                                                                                                                                                                                         |  |                                          |        |                           |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
| NOTES: LAT/LONG FROM JUNIPER GEODE GNS3 GPS RECEIVER. ELEV FROM USGS 3DEP MAP SERVICE.                                                                                                                                                                                  |  |                                          |        |                           |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |
| ABANDONMENT METHODS, MATERIALS, QUANTITIES: PLACED ASPHALT PATCH; TREMIED 30 GAL. BENTONITE GROUT                                                                                                                                                                       |  |                                          |        |                           |  |                                      |                 |            |              |                |               |  |  |  |  |           |  |  |    |                    |                |

B-001-0-24



| Run #: | Depth |       | Recovery |     | RQD   |     |
|--------|-------|-------|----------|-----|-------|-----|
| NQ2-1  | 3.5'  | 5.5'  | 18/24    | 75% | 10/24 | 42% |
| NQ2-2  | 5.5'  | 7.5'  | 18/24    | 75% | 0/24  | 0%  |
| NQ2-3  | 7.5'  | 9.5'  | 17/24    | 71% | 0/24  | 0%  |
| NQ2-4  | 9.5'  | 11.5' | 20/24    | 83% | 0/24  | 0%  |
| NQ2-5  | 11.5' | 13.5' | 14/24    | 58% | 0/24  | 0%  |

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BR 23.5

| Run #: | Depth |       | Recovery |      | RQD   |     |
|--------|-------|-------|----------|------|-------|-----|
| NQ2-6  | 13.5' | 15.5' | 18/24    | 75%  | 0/24  | 0%  |
| NQ2-7  | 15.5' | 17.5' | 13/24    | 54%  | 0/24  | 0%  |
| NQ2-8  | 17.5' | 19.5' | 24/24    | 100% | 12/24 | 50% |
| NQ2-9  | 19.5' | 21.5' | 24/24    | 100% | 20/24 | 83% |
| NQ2-10 | 21.5' | 23.5' | 22/24    | 92%  | 3/24  | 13% |

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BR 15 27.5 BR 12 26.5 BR 11 23.5

ER 13 30.0

| Run #:                  | Depth |       | Recovery |      | RQD   |     |
|-------------------------|-------|-------|----------|------|-------|-----|
| NQ2-11                  | 23.5' | 25.5' | 22/24    | 92%  | 0/24  | 0%  |
| NQ2-12                  | 25.5' | 27.5' | 17/24    | 71%  | 0/24  | 0%  |
| NQ2-13                  | 27.5' | 30.0' | 30/30    | 100% | 16/30 | 53% |
| BEL-250-8.15 PID 118151 |       |       |          |      |       |     |

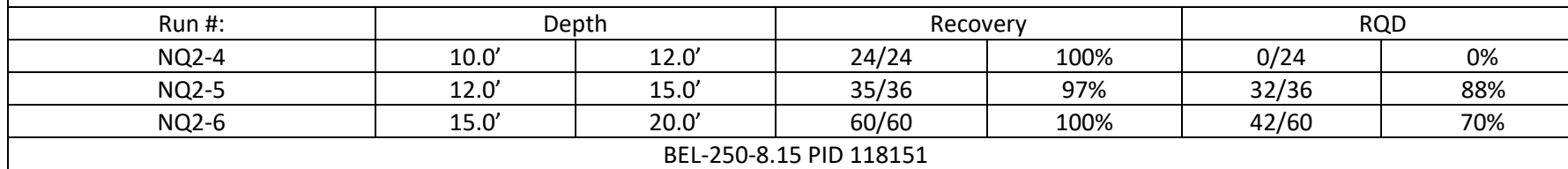
B-002-0-24



| Run #: | Depth |       | Recovery |      | RQD  |    |
|--------|-------|-------|----------|------|------|----|
| NQ2-1  | 3.5'  | 5.5'  | 24/24    | 100% | 0/24 | 0% |
| NQ2-2  | 5.5'  | 7.5'  | 21/24    | 88%  | 0/24 | 0% |
| NQ2-3  | 7.5'  | 10.0' | 28/30    | 93%  | 0/30 | 0% |

BEL-250-8.15 PID 118151

B-002-0-24



B-002-0-24



| Run #: | Depth |       | Recovery |      | RQD   |     |
|--------|-------|-------|----------|------|-------|-----|
|        |       |       |          |      |       |     |
| NQ2-7  | 20.0' | 25.0' | 60/60    | 100% | 15/60 | 25% |
| NQ2-8  | 25.0' | 30.0' | 57/60    | 95%  | 27/60 | 45% |

BEL-250-8.15 PID 118151