



P&A Wellbore For State

Well Name: JOHNSON C32-715

| Original Hole [Land] | | Well Header | | | | | | | | | | |
|----------------------|-----------------------------|--|-------------|----------------------------------|--------------------------|--------------------|----------------------------|-----------------------|--------------------------|-----------------------------|-----------------------|------|
| MD (ftK B) | Vertical schematic (actual) | Surface UWI 0512349294 | | | Business Unit Rockies | | | Gov Auth Dist | | Prod Tree Loc Land | | |
| | | Orig. KB to Gnd (ft) 30.00 | | Original Spud Date 10/14/2022 | | Abandon Date | | Well Sub-Status PR | | High... N | | |
| | | Comment THERE IS AN EXCEPTION TO THE COGCC LOGGING REQUIREMENTS RULE 317.p. A cased-hole neutron log with gamma-ray log will be run from the kick-off point into the surface casing. See Sundry Doc. #403163139 dated 09/20/2022 for COA details. | | | | | | | | | | |
| | | Surface Location (Congressional) | | | | | | | | | | |
| | | Qtr 3 NE | Qtr 4 NW | Section 29 | Twnshp 4 | Twnsh... N | Range 64 | Rng E/... W | Latitude (°) 40.28977 | Longitude (°) -104.57519 | | |
| | | Wellbore Sections | | | | | | | | | | |
| | | Section Des | | | Hole Size (in) | | | Top Depth (ftKB) | | Btm Depth (ftKB) | | |
| | | CONDUCTOR | | | 16 | | | 30.0 | | 110.0 | | |
| | | SURFACE | | | 13 1/2 | | | 110.0 | | 1,937.0 | | |
| | | PRODUCTION | | | 8 1/2 | | | 1,937.0 | | 17,745.0 | | |
| | | Casing Strings | | | | | | | | | | |
| | | Csg Des | | | Run Date | | OD (in) | Wt/Len (lb/ft) | Grade | Top Depth (MD) (ftKB) | Set Depth (MD) (ftKB) | |
| | | Conductor | | | 6/6/2022 | | 16 | 36.94 | A-52A | 30 | 110 | |
| | | Surface | | | 10/15/2022 | | 9 5/8 | 36.00 | J-55 | 30 | 1926.6 | |
| | | Production Casing | | | 11/2/2022 | | 5 1/2 | 17.00 | P-110 | 30 | 17734.3 | |
| | | Cement | | | | | | | | | | |
| | | Des | | | | | Start Date | | Top (ftKB) | | Btm (ftKB) | |
| | | Conductor Cement | | | | | 6/6/2022 | | 30.0 | | 110.0 | |
| | | Surface Casing Cement | | | | | 10/15/2022 | | 30.0 | | 1,926.6 | |
| | | Production Casing Cement | | | | | 11/2/2022 | | 1,410.0 | | 17,734.3 | |
| | | Zone Statuses | | | | | | | | | | |
| | | Zone Name | Status Date | Status | Fluid Type | | Job | | | Prod Method | | |
| | | NIOBRARA | 7/5/2023 | Open | Gas | | Complete, 11/14/2022 08:00 | | | Naturally Flowing | | |
| | | NIOBRARA | 7/5/2023 | Open | Oil | | Complete, 11/14/2022 08:00 | | | Naturally Flowing | | |
| | | Perforation Data | | | | | | | | | | |
| | | Linked Zone | | | Explosive Type | Entered Shot Total | | Top (ftKB) | | Btm (ftKB) | | Date |
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P&A Wellbore For State

Well Name: JOHNSON C32-715

| Original Hole [Land] | | Perforation Data | | | | | |
|----------------------|-----------------------------|-------------------------|-------------------|-----------------------|------------|------------|-----------|
| MD (ftK B) | Vertical schematic (actual) | Linked Zone | Explosive Type | Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
| 7,879.9 | | NIOBRARA, Original Hole | | 4 | 8,659.0 | 8,660.0 | 5/30/2023 |
| 8,240.2 | | NIOBRARA, Original Hole | | 4 | 8,689.0 | 8,690.0 | 5/30/2023 |
| 8,600.1 | | NIOBRARA, Original Hole | | 4 | 8,719.0 | 8,720.0 | 5/30/2023 |
| 8,960.0 | | NIOBRARA, Original Hole | | 4 | 8,749.0 | 8,750.0 | 5/30/2023 |
| 9,319.9 | | NIOBRARA, Original Hole | | 4 | 8,779.0 | 8,780.0 | 5/30/2023 |
| 9,680.1 | | NIOBRARA, Original Hole | | 4 | 8,807.0 | 8,808.0 | 5/30/2023 |
| 10,041.0 | | NIOBRARA, Original Hole | | 4 | 8,840.0 | 8,841.0 | 5/30/2023 |
| 10,400.9 | | NIOBRARA, Original Hole | | 4 | 8,873.0 | 8,874.0 | 5/30/2023 |
| 10,733.9 | | NIOBRARA, Original Hole | | 4 | 8,900.0 | 8,901.0 | 5/30/2023 |
| 11,092.8 | | NIOBRARA, Original Hole | | 4 | 8,930.0 | 8,931.0 | 5/30/2023 |
| 11,422.9 | | NIOBRARA, Original Hole | | 4 | 8,960.0 | 8,961.0 | 5/30/2023 |
| 11,780.8 | | NIOBRARA, Original Hole | | 4 | 8,990.0 | 8,991.0 | 5/30/2023 |
| 12,113.8 | | NIOBRARA, Original Hole | | 4 | 9,020.0 | 9,021.0 | 5/30/2023 |
| 12,475.1 | | NIOBRARA, Original Hole | | 4 | 9,050.0 | 9,051.0 | 5/30/2023 |
| 12,831.0 | | NIOBRARA, Original Hole | | 4 | 9,080.0 | 9,081.0 | 5/29/2023 |
| 13,194.9 | | NIOBRARA, Original Hole | | 4 | 9,110.0 | 9,111.0 | 5/29/2023 |
| 13,555.1 | | NIOBRARA, Original Hole | | 4 | 9,140.0 | 9,141.0 | 5/29/2023 |
| 13,915.0 | | NIOBRARA, Original Hole | | 4 | 9,170.0 | 9,171.0 | 5/29/2023 |
| 14,275.9 | | NIOBRARA, Original Hole | | 4 | 9,200.0 | 9,201.0 | 5/29/2023 |
| 14,606.0 | | NIOBRARA, Original Hole | | 4 | 9,230.0 | 9,231.0 | 5/29/2023 |
| 14,965.9 | | NIOBRARA, Original Hole | | 4 | 9,258.0 | 9,259.0 | 5/29/2023 |
| 15,327.1 | | NIOBRARA, Original Hole | | 4 | 9,290.0 | 9,291.0 | 5/29/2023 |
| 15,687.0 | | NIOBRARA, Original Hole | | 4 | 9,320.0 | 9,321.0 | 5/29/2023 |
| 16,047.9 | | NIOBRARA, Original Hole | | 4 | 9,354.0 | 9,355.0 | 5/29/2023 |
| 16,408.1 | | NIOBRARA, Original Hole | | 4 | 9,380.0 | 9,381.0 | 5/29/2023 |
| 16,767.1 | | NIOBRARA, Original Hole | | 4 | 9,410.0 | 9,411.0 | 5/29/2023 |
| 17,119.1 | | NIOBRARA, Original Hole | | 4 | 9,444.0 | 9,445.0 | 5/29/2023 |
| 17,488.8 | | NIOBRARA, Original Hole | | 4 | 9,470.0 | 9,471.0 | 5/29/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,500.0 | 9,501.0 | 5/29/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,530.0 | 9,531.0 | 5/29/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,560.0 | 9,561.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,590.0 | 9,591.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,620.0 | 9,621.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,650.0 | 9,651.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,680.0 | 9,681.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,710.0 | 9,711.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,740.0 | 9,741.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,770.0 | 9,771.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,801.0 | 9,802.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,829.0 | 9,830.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,861.0 | 9,862.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,891.0 | 9,892.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,923.0 | 9,924.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,951.0 | 9,952.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 9,981.0 | 9,982.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,008.0 | 10,009.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,041.0 | 10,042.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,071.0 | 10,072.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,101.0 | 10,102.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,131.0 | 10,132.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,161.0 | 10,162.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,191.0 | 10,192.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,221.0 | 10,222.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,251.0 | 10,252.0 | 5/28/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,281.0 | 10,282.0 | 5/27/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,311.0 | 10,312.0 | 5/27/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,341.0 | 10,342.0 | 5/27/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,371.0 | 10,372.0 | 5/27/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,401.0 | 10,402.0 | 5/27/2023 |
| | | NIOBRARA, Original Hole | | 4 | 10,431.0 | 10,432.0 | 5/27/2023 |



P&A Wellbore For State

Well Name: JOHNSON C32-715

| Original Hole [Land] | | Perforation Data | | | | | |
|----------------------|-----------------------------|-------------------------|-------------------|-----------------------|------------|------------|-----------|
| MD (ftK B) | Vertical schematic (actual) | Linked Zone | Explosive Type | Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
| 7,879.9 | | NIOBRARA, Original Hole | | 4 | 10,461.0 | 10,462.0 | 5/27/2023 |
| 8,240.2 | | NIOBRARA, Original Hole | | 4 | 10,487.0 | 10,488.0 | 5/27/2023 |
| 8,600.1 | | NIOBRARA, Original Hole | | 4 | 10,522.0 | 10,523.0 | 5/26/2023 |
| 8,960.0 | | NIOBRARA, Original Hole | | 4 | 10,552.0 | 10,553.0 | 5/26/2023 |
| 9,319.9 | | NIOBRARA, Original Hole | | 4 | 10,584.0 | 10,585.0 | 5/26/2023 |
| 9,680.1 | | NIOBRARA, Original Hole | | 4 | 10,612.0 | 10,613.0 | 5/26/2023 |
| 10,041.0 | | NIOBRARA, Original Hole | | 4 | 10,642.0 | 10,643.0 | 5/26/2023 |
| 10,400.9 | | NIOBRARA, Original Hole | | 4 | 10,672.0 | 10,673.0 | 5/26/2023 |
| 10,733.9 | | NIOBRARA, Original Hole | | 4 | 10,702.0 | 10,703.0 | 5/26/2023 |
| 11,092.8 | | NIOBRARA, Original Hole | | 4 | 10,732.0 | 10,734.0 | 5/26/2023 |
| 11,422.9 | | NIOBRARA, Original Hole | | 4 | 10,764.0 | 10,765.0 | 5/26/2023 |
| 11,780.8 | | NIOBRARA, Original Hole | | 4 | 10,792.0 | 10,793.0 | 5/26/2023 |
| 12,113.8 | | NIOBRARA, Original Hole | | 4 | 10,822.0 | 10,823.0 | 5/26/2023 |
| 12,475.1 | | NIOBRARA, Original Hole | | 4 | 10,852.0 | 10,853.0 | 5/26/2023 |
| 12,831.0 | | NIOBRARA, Original Hole | | 4 | 10,882.0 | 10,883.0 | 5/26/2023 |
| 13,194.9 | | NIOBRARA, Original Hole | | 4 | 10,912.0 | 10,913.0 | 5/26/2023 |
| 13,555.1 | | NIOBRARA, Original Hole | | 4 | 10,942.0 | 10,943.0 | 5/26/2023 |
| 13,915.0 | | NIOBRARA, Original Hole | | 4 | 10,972.0 | 10,973.0 | 5/26/2023 |
| 14,275.9 | | NIOBRARA, Original Hole | | 4 | 11,002.0 | 11,003.0 | 5/25/2023 |
| 14,606.0 | | NIOBRARA, Original Hole | | 4 | 11,032.0 | 11,033.0 | 5/25/2023 |
| 14,965.9 | | NIOBRARA, Original Hole | | 4 | 11,062.0 | 11,063.0 | 5/25/2023 |
| 15,327.1 | | NIOBRARA, Original Hole | | 4 | 11,092.0 | 11,093.0 | 5/25/2023 |
| 15,687.0 | | NIOBRARA, Original Hole | | 4 | 11,122.0 | 11,123.0 | 5/25/2023 |
| 16,047.9 | | NIOBRARA, Original Hole | | 4 | 11,152.0 | 11,153.0 | 5/25/2023 |
| 16,408.1 | | NIOBRARA, Original Hole | | 4 | 11,182.0 | 11,183.0 | 5/25/2023 |
| 16,767.1 | | NIOBRARA, Original Hole | | 4 | 11,212.0 | 11,213.0 | 5/25/2023 |
| 17,119.1 | | NIOBRARA, Original Hole | | 4 | 11,242.0 | 11,243.0 | 5/25/2023 |
| 17,488.8 | | NIOBRARA, Original Hole | | 4 | 11,272.0 | 11,273.0 | 5/25/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,302.0 | 11,303.0 | 5/25/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,332.0 | 11,333.0 | 5/25/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,362.0 | 11,363.0 | 5/25/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,392.0 | 11,393.0 | 5/25/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,422.0 | 11,423.0 | 5/25/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,452.0 | 11,453.0 | 5/25/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,486.0 | 11,487.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,513.0 | 11,514.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,543.0 | 11,544.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,573.0 | 11,574.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,603.0 | 11,604.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,633.0 | 11,634.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,663.0 | 11,664.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,693.0 | 11,694.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,723.0 | 11,724.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,753.0 | 11,754.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,781.0 | 11,782.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,813.0 | 11,814.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,843.0 | 11,844.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,869.0 | 11,870.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,903.0 | 11,904.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,933.0 | 11,934.0 | 5/24/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,966.0 | 11,967.0 | 5/23/2023 |
| | | NIOBRARA, Original Hole | | 4 | 11,993.0 | 11,994.0 | 5/23/2023 |
| | | NIOBRARA, Original Hole | | 4 | 12,023.0 | 12,024.0 | 5/23/2023 |
| | | NIOBRARA, Original Hole | | 4 | 12,053.0 | 12,054.0 | 5/23/2023 |
| | | NIOBRARA, Original Hole | | 4 | 12,083.0 | 12,084.0 | 5/23/2023 |
| | | NIOBRARA, Original Hole | | 4 | 12,113.0 | 12,114.0 | 5/23/2023 |
| | | NIOBRARA, Original Hole | | 4 | 12,143.0 | 12,144.0 | 5/23/2023 |
| | | NIOBRARA, Original Hole | | 4 | 12,173.0 | 12,174.0 | 5/23/2023 |
| | | NIOBRARA, Original Hole | | 4 | 12,203.0 | 12,204.0 | 5/23/2023 |
| | | NIOBRARA, Original Hole | | 4 | 12,233.0 | 12,234.0 | 5/23/2023 |



P&A Wellbore For State

Well Name: JOHNSON C32-715

| Original Hole [Land] | | Perforation Data | | | | | |
|----------------------|-----------------------------|-------------------------|-------------------|-----------------------|------------|------------|-----------|
| MD (ftK B) | Vertical schematic (actual) | Linked Zone | Explosive Type | Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
| 7,879.9 | | NIOBRARA, Original Hole | | 4 | 12,263.0 | 12,264.0 | 5/23/2023 |
| 8,240.2 | | NIOBRARA, Original Hole | | 4 | 12,293.0 | 12,294.0 | 5/23/2023 |
| 8,600.1 | | NIOBRARA, Original Hole | | 4 | 12,323.0 | 12,324.0 | 5/23/2023 |
| 8,960.0 | | NIOBRARA, Original Hole | | 4 | 12,350.0 | 12,351.0 | 5/23/2023 |
| 9,319.9 | | NIOBRARA, Original Hole | | 4 | 12,383.0 | 12,384.0 | 5/23/2023 |
| 9,680.1 | | NIOBRARA, Original Hole | | 4 | 12,413.0 | 12,414.0 | 5/23/2023 |
| 10,041.0 | | NIOBRARA, Original Hole | | 4 | 12,446.0 | 12,447.0 | 5/23/2023 |
| 10,400.9 | | NIOBRARA, Original Hole | | 4 | 12,474.0 | 12,475.0 | 5/23/2023 |
| 10,733.9 | | NIOBRARA, Original Hole | | 4 | 12,504.0 | 12,505.0 | 5/23/2023 |
| 11,092.8 | | NIOBRARA, Original Hole | | 4 | 12,534.0 | 12,535.0 | 5/23/2023 |
| 11,422.9 | | NIOBRARA, Original Hole | | 4 | 12,564.0 | 12,565.0 | 5/23/2023 |
| 11,780.8 | | NIOBRARA, Original Hole | | 4 | 12,594.0 | 12,595.0 | 5/23/2023 |
| 12,113.8 | | NIOBRARA, Original Hole | | 4 | 12,624.0 | 12,625.0 | 5/23/2023 |
| 12,475.1 | | NIOBRARA, Original Hole | | 4 | 12,654.0 | 12,655.0 | 5/23/2023 |
| 12,831.0 | | NIOBRARA, Original Hole | | 4 | 12,684.0 | 12,685.0 | 5/22/2023 |
| 13,194.9 | | NIOBRARA, Original Hole | | 4 | 12,714.0 | 12,715.0 | 5/22/2023 |
| 13,555.1 | | NIOBRARA, Original Hole | | 4 | 12,744.0 | 12,745.0 | 5/22/2023 |
| 13,915.0 | | NIOBRARA, Original Hole | | 4 | 12,774.0 | 12,775.0 | 5/22/2023 |
| 14,275.9 | | NIOBRARA, Original Hole | | 4 | 12,804.0 | 12,805.0 | 5/22/2023 |
| 14,606.0 | | NIOBRARA, Original Hole | | 4 | 12,830.0 | 12,831.0 | 5/22/2023 |
| 14,965.9 | | NIOBRARA, Original Hole | | 4 | 12,864.0 | 12,865.0 | 5/22/2023 |
| 15,327.1 | | NIOBRARA, Original Hole | | 4 | 12,894.0 | 12,895.0 | 5/22/2023 |
| 15,687.0 | | NIOBRARA, Original Hole | | 4 | 12,920.0 | 12,921.0 | 5/22/2023 |
| 16,047.9 | | NIOBRARA, Original Hole | | 4 | 12,954.0 | 12,955.0 | 5/22/2023 |
| 16,408.1 | | NIOBRARA, Original Hole | | 4 | 12,984.0 | 12,985.0 | 5/22/2023 |
| 16,767.1 | | NIOBRARA, Original Hole | | 4 | 13,014.0 | 13,015.0 | 5/22/2023 |
| 17,119.1 | | NIOBRARA, Original Hole | | 4 | 13,044.0 | 13,045.0 | 5/22/2023 |
| 17,488.8 | | NIOBRARA, Original Hole | | 4 | 13,074.0 | 13,075.0 | 5/22/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,104.0 | 13,105.0 | 5/22/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,134.0 | 13,135.0 | 5/22/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,165.0 | 13,166.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,195.0 | 13,196.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,225.0 | 13,226.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,255.0 | 13,256.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,285.0 | 13,286.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,312.0 | 13,313.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,345.0 | 13,346.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,375.0 | 13,376.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,405.0 | 13,406.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,435.0 | 13,436.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,465.0 | 13,466.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,497.0 | 13,498.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,525.0 | 13,526.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,555.0 | 13,556.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,585.0 | 13,586.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,615.0 | 13,616.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,645.0 | 13,646.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,675.0 | 13,676.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,700.0 | 13,701.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,735.0 | 13,736.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,765.0 | 13,766.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,798.0 | 13,799.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,825.0 | 13,826.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,855.0 | 13,856.0 | 5/21/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,885.0 | 13,886.0 | 5/20/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,915.0 | 13,916.0 | 5/20/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,945.0 | 13,946.0 | 5/20/2023 |
| | | NIOBRARA, Original Hole | | 4 | 13,975.0 | 13,976.0 | 5/20/2023 |
| | | NIOBRARA, Original Hole | | 4 | 14,002.0 | 14,003.0 | 5/20/2023 |
| | | NIOBRARA, Original Hole | | 4 | 14,035.0 | 14,036.0 | 5/20/2023 |



P&A Wellbore For State

Well Name: JOHNSON C32-715

| Original Hole [Land] | | Perforation Data | | | | | |
|----------------------|-----------------------------|-------------------------|-------------------|-----------------------|------------|------------|-----------|
| MD (ftK B) | Vertical schematic (actual) | Linked Zone | Explosive Type | Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
| 7,879.9 | | NIOBRARA, Original Hole | | 4 | 14,065.0 | 14,066.0 | 5/20/2023 |
| 8,240.2 | | NIOBRARA, Original Hole | | 4 | 14,097.0 | 14,098.0 | 5/20/2023 |
| 8,600.1 | | NIOBRARA, Original Hole | | 4 | 14,126.0 | 14,127.0 | 5/20/2023 |
| 8,960.0 | | NIOBRARA, Original Hole | | 4 | 14,156.0 | 14,157.0 | 5/20/2023 |
| 9,319.9 | | NIOBRARA, Original Hole | | 4 | 14,186.0 | 14,187.0 | 5/20/2023 |
| 9,680.1 | | NIOBRARA, Original Hole | | 4 | 14,216.0 | 14,217.0 | 5/20/2023 |
| 10,041.0 | | NIOBRARA, Original Hole | | 4 | 14,246.0 | 14,247.0 | 5/20/2023 |
| 10,400.9 | | NIOBRARA, Original Hole | | 4 | 14,276.0 | 14,277.0 | 5/20/2023 |
| 10,733.9 | | NIOBRARA, Original Hole | | 4 | 14,306.0 | 14,307.0 | 5/20/2023 |
| 11,092.8 | | NIOBRARA, Original Hole | | 4 | 14,336.0 | 14,337.0 | 5/20/2023 |
| 11,422.9 | | NIOBRARA, Original Hole | | 4 | 14,366.0 | 14,367.0 | 5/19/2023 |
| 11,780.8 | | NIOBRARA, Original Hole | | 4 | 14,392.0 | 14,393.0 | 5/19/2023 |
| 12,113.8 | | NIOBRARA, Original Hole | | 4 | 14,426.0 | 14,427.0 | 5/19/2023 |
| 12,475.1 | | NIOBRARA, Original Hole | | 4 | 14,456.0 | 14,457.0 | 5/19/2023 |
| 12,831.0 | | NIOBRARA, Original Hole | | 4 | 14,490.0 | 14,491.0 | 5/19/2023 |
| 13,194.9 | | NIOBRARA, Original Hole | | 4 | 14,516.0 | 14,517.0 | 5/19/2023 |
| 13,555.1 | | NIOBRARA, Original Hole | | 4 | 14,546.0 | 14,547.0 | 5/19/2023 |
| 13,915.0 | | NIOBRARA, Original Hole | | 4 | 14,576.0 | 14,577.0 | 5/19/2023 |
| 14,275.9 | | NIOBRARA, Original Hole | | 4 | 14,606.0 | 14,607.0 | 5/19/2023 |
| 14,606.0 | | NIOBRARA, Original Hole | | 4 | 14,634.0 | 14,635.0 | 5/19/2023 |
| 14,965.9 | | NIOBRARA, Original Hole | | 4 | 14,666.0 | 14,667.0 | 5/19/2023 |
| 15,327.1 | | NIOBRARA, Original Hole | | 4 | 14,696.0 | 14,697.0 | 5/19/2023 |
| 15,687.0 | | NIOBRARA, Original Hole | | 4 | 14,723.0 | 14,724.0 | 5/19/2023 |
| 16,047.9 | | NIOBRARA, Original Hole | | 4 | 14,756.0 | 14,757.0 | 5/19/2023 |
| 16,408.1 | | NIOBRARA, Original Hole | | 4 | 14,786.0 | 14,787.0 | 5/19/2023 |
| 16,767.1 | | NIOBRARA, Original Hole | | 4 | 14,820.0 | 14,821.0 | 5/19/2023 |
| 17,119.1 | | NIOBRARA, Original Hole | | 4 | 14,846.0 | 14,847.0 | 5/18/2023 |
| 17,488.8 | | NIOBRARA, Original Hole | | 4 | 14,876.0 | 14,877.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 14,906.0 | 14,907.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 14,936.0 | 14,937.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 14,966.0 | 14,967.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 14,996.0 | 14,997.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,026.0 | 15,027.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,056.0 | 15,057.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,087.0 | 15,088.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,113.0 | 15,114.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,147.0 | 15,148.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,177.0 | 15,178.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,203.0 | 15,204.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,237.0 | 15,238.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,267.0 | 15,268.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,299.0 | 15,300.0 | 5/18/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,327.0 | 15,328.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,357.0 | 15,358.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,387.0 | 15,388.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,417.0 | 15,418.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,447.0 | 15,448.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,477.0 | 15,478.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,507.0 | 15,508.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,537.0 | 15,538.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,567.0 | 15,568.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,592.0 | 15,593.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,627.0 | 15,628.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,657.0 | 15,658.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,687.0 | 15,688.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,717.0 | 15,718.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,747.0 | 15,748.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,777.0 | 15,778.0 | 5/17/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,808.0 | 15,809.0 | 5/16/2023 |
| | | NIOBRARA, Original Hole | | 4 | 15,838.0 | 15,839.0 | 5/16/2023 |



P&A Wellbore For State

Well Name: JOHNSON C32-715

| Original Hole [Land] | | Perforation Data | | | | | |
|----------------------|-----------------------------|-------------------------|-------------------|-----------------------|------------|------------|-----------|
| MD (ftK B) | Vertical schematic (actual) | Linked Zone | Explosive Type | Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date |
| 7,879.9 | | NIOBRARA, Original Hole | | 4 | 15,868.0 | 15,869.0 | 5/16/2023 |
| 8,240.2 | | NIOBRARA, Original Hole | | 4 | 15,898.0 | 15,899.0 | 5/16/2023 |
| 8,600.1 | | NIOBRARA, Original Hole | | 4 | 15,928.0 | 15,929.0 | 5/16/2023 |
| 8,960.0 | | NIOBRARA, Original Hole | | 4 | 15,958.0 | 15,959.0 | 5/16/2023 |
| 9,319.9 | | NIOBRARA, Original Hole | | 4 | 15,988.0 | 15,989.0 | 5/16/2023 |
| 9,680.1 | | NIOBRARA, Original Hole | | 4 | 16,018.0 | 16,019.0 | 5/16/2023 |
| 10,041.0 | | NIOBRARA, Original Hole | | 4 | 16,048.0 | 16,049.0 | 5/16/2023 |
| 10,400.9 | | NIOBRARA, Original Hole | | 4 | 16,074.0 | 16,075.0 | 5/16/2023 |
| 10,733.9 | | NIOBRARA, Original Hole | | 4 | 16,108.0 | 16,109.0 | 5/16/2023 |
| 11,092.8 | | NIOBRARA, Original Hole | | 4 | 16,138.0 | 16,139.0 | 5/16/2023 |
| 11,422.9 | | NIOBRARA, Original Hole | | 4 | 16,168.0 | 16,169.0 | 5/16/2023 |
| 11,780.8 | | NIOBRARA, Original Hole | | 4 | 16,198.0 | 16,199.0 | 5/16/2023 |
| 12,113.8 | | NIOBRARA, Original Hole | | 4 | 16,228.0 | 16,229.0 | 5/16/2023 |
| 12,475.1 | | NIOBRARA, Original Hole | | 4 | 16,258.0 | 16,259.0 | 5/16/2023 |
| 12,831.0 | | NIOBRARA, Original Hole | | 4 | 16,288.0 | 16,289.0 | 5/15/2023 |
| 13,194.9 | | NIOBRARA, Original Hole | | 4 | 16,318.0 | 16,319.0 | 5/15/2023 |
| 13,555.1 | | NIOBRARA, Original Hole | | 4 | 16,348.0 | 16,349.0 | 5/15/2023 |
| 13,915.0 | | NIOBRARA, Original Hole | | 4 | 16,378.0 | 16,379.0 | 5/15/2023 |
| 14,275.9 | | NIOBRARA, Original Hole | | 4 | 16,408.0 | 16,409.0 | 5/15/2023 |
| 14,606.0 | | NIOBRARA, Original Hole | | 4 | 16,438.0 | 16,439.0 | 5/15/2023 |
| 14,965.9 | | NIOBRARA, Original Hole | | 4 | 16,468.0 | 16,469.0 | 5/15/2023 |
| 15,327.1 | | NIOBRARA, Original Hole | | 4 | 16,498.0 | 16,499.0 | 5/15/2023 |
| 15,687.0 | | NIOBRARA, Original Hole | | 4 | 16,528.0 | 16,529.0 | 5/15/2023 |
| 16,047.9 | | NIOBRARA, Original Hole | | 4 | 16,560.0 | 16,561.0 | 5/15/2023 |
| 16,408.1 | | NIOBRARA, Original Hole | | 4 | 16,588.0 | 16,589.0 | 5/15/2023 |
| 16,767.1 | | NIOBRARA, Original Hole | | 4 | 16,618.0 | 16,619.0 | 5/15/2023 |
| 17,119.1 | | NIOBRARA, Original Hole | | 4 | 16,648.0 | 16,649.0 | 5/15/2023 |
| 17,488.8 | | NIOBRARA, Original Hole | | 4 | 16,678.0 | 16,679.0 | 5/15/2023 |
| | | NIOBRARA, Original Hole | | 4 | 16,708.0 | 16,709.0 | 5/15/2023 |
| | | NIOBRARA, Original Hole | | 4 | 16,738.0 | 16,739.0 | 5/15/2023 |
| | | NIOBRARA, Original Hole | | 4 | 16,767.0 | 16,768.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 16,799.0 | 16,800.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 16,829.0 | 16,830.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 16,860.0 | 16,861.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 16,889.0 | 16,890.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 16,919.0 | 16,920.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 16,949.0 | 16,950.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 16,979.0 | 16,980.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 17,005.0 | 17,006.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 17,034.0 | 17,035.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 17,060.0 | 17,061.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 17,090.0 | 17,091.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 17,119.0 | 17,120.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 17,144.0 | 17,145.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 17,176.0 | 17,177.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | | 4 | 17,204.0 | 17,205.0 | 5/14/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,249.0 | 17,250.0 | 5/13/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,279.0 | 17,280.0 | 5/13/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,309.0 | 17,310.0 | 5/13/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,339.0 | 17,340.0 | 5/13/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,369.0 | 17,370.0 | 5/13/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,399.0 | 17,400.0 | 5/13/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,429.0 | 17,430.0 | 5/13/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,459.0 | 17,460.0 | 5/13/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,489.0 | 17,490.0 | 4/29/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,519.0 | 17,520.0 | 4/29/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,549.0 | 17,550.0 | 4/29/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,579.0 | 17,580.0 | 4/29/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,609.0 | 17,610.0 | 4/29/2023 |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,639.0 | 17,640.0 | 4/29/2023 |



P&A Wellbore For State

Well Name: JOHNSON C32-715

| Original Hole [Land] | | Perforation Data | | | | | | |
|---------------------------------|-----------------------------|------------------------------|-------------------|-----------------------|--------------------------|----------------|-----------|--|
| MD (ftK B) | Vertical schematic (actual) | Linked Zone | Explosive Type | Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date | |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,669.0 | 17,670.0 | 4/29/2023 | |
| | | NIOBRARA, Original Hole | RDX | 4 | 17,699.0 | 17,700.0 | 4/29/2023 | |
| Stim/Frac Stage | | | | | | | | |
| | | Zone | Start Date | | Top (ftKB) | Btm (ftKB) | | |
| 7,879.9 | | NIOBRARA, Original Hole | 6/1/2023 | | 7,879.0 | 8,090.0 | | |
| 8,240.2 | | NIOBRARA, Original Hole | 6/1/2023 | | 8,119.0 | 8,327.0 | | |
| 8,600.1 | | NIOBRARA, Original Hole | 5/31/2023 | | 8,359.0 | 8,569.0 | | |
| 8,960.0 | | NIOBRARA, Original Hole | 5/31/2023 | | 8,599.0 | 8,810.0 | | |
| 9,319.9 | | NIOBRARA, Original Hole | 5/30/2023 | | 8,840.0 | 9,050.0 | | |
| 9,680.1 | | NIOBRARA, Original Hole | 5/30/2023 | | 9,080.0 | 9,290.0 | | |
| 10,041.0 | | NIOBRARA, Original Hole | 5/29/2023 | | 9,320.0 | 9,531.0 | | |
| 10,400.9 | | NIOBRARA, Original Hole | 5/29/2023 | | 9,560.0 | 9,770.0 | | |
| 10,733.9 | | NIOBRARA, Original Hole | 5/28/2023 | | 9,801.0 | 10,009.0 | | |
| 11,092.8 | | NIOBRARA, Original Hole | 5/28/2023 | | 10,041.0 | 10,251.0 | | |
| 11,422.9 | | NIOBRARA, Original Hole | 5/27/2023 | | 10,281.0 | 10,491.0 | | |
| 11,780.8 | | NIOBRARA, Original Hole | 5/27/2023 | | 10,522.0 | 10,732.0 | | |
| 12,113.8 | | NIOBRARA, Original Hole | 5/26/2023 | | 10,764.0 | 10,973.0 | | |
| 12,475.1 | | NIOBRARA, Original Hole | 5/26/2023 | | 11,002.0 | 11,212.0 | | |
| 12,831.0 | | NIOBRARA, Original Hole | 5/25/2023 | | 11,242.0 | 11,452.0 | | |
| 13,194.9 | | NIOBRARA, Original Hole | 5/25/2023 | | 11,483.0 | 11,693.0 | | |
| 13,555.1 | | NIOBRARA, Original Hole | 5/24/2023 | | 11,723.0 | 11,934.0 | | |
| 13,915.0 | | NIOBRARA, Original Hole | 5/24/2023 | | 11,963.0 | 12,173.0 | | |
| 14,275.9 | | NIOBRARA, Original Hole | 5/23/2023 | | 12,203.0 | 12,414.0 | | |
| 14,606.0 | | NIOBRARA, Original Hole | 5/23/2023 | | 12,446.0 | 12,655.0 | | |
| 14,965.9 | | NIOBRARA, Original Hole | 5/23/2023 | | 12,684.0 | 12,895.0 | | |
| 15,327.1 | | NIOBRARA, Original Hole | 5/22/2023 | | 12,924.0 | 13,134.0 | | |
| 15,687.0 | | NIOBRARA, Original Hole | 5/22/2023 | | 13,165.0 | 13,376.0 | | |
| 16,047.9 | | NIOBRARA, Original Hole | 5/21/2023 | | 13,405.0 | 13,616.0 | | |
| 16,408.1 | | NIOBRARA, Original Hole | 5/21/2023 | | 13,645.0 | 13,856.0 | | |
| 16,767.1 | | NIOBRARA, Original Hole | 5/20/2023 | | 13,885.0 | 14,098.0 | | |
| 17,119.1 | | NIOBRARA, Original Hole | 5/20/2023 | | 14,126.0 | 14,337.0 | | |
| 17,488.8 | | NIOBRARA, Original Hole | 5/19/2023 | | 14,366.0 | 14,577.0 | | |
| | | NIOBRARA, Original Hole | 5/19/2023 | | 14,606.0 | 14,821.0 | | |
| | | NIOBRARA, Original Hole | 5/19/2023 | | 14,846.0 | 15,057.0 | | |
| | | NIOBRARA, Original Hole | 5/18/2023 | | 15,087.0 | 15,300.0 | | |
| | | NIOBRARA, Original Hole | 5/18/2023 | | 15,327.0 | 15,538.0 | | |
| | | NIOBRARA, Original Hole | 5/17/2023 | | 15,567.0 | 15,778.0 | | |
| | | NIOBRARA, Original Hole | 5/17/2023 | | 15,808.0 | 16,019.0 | | |
| | | NIOBRARA, Original Hole | 5/16/2023 | | 16,048.0 | 16,259.0 | | |
| | | NIOBRARA, Original Hole | 5/16/2023 | | 16,288.0 | 16,499.0 | | |
| | | NIOBRARA, Original Hole | 5/15/2023 | | 16,528.0 | 16,739.0 | | |
| | | NIOBRARA, Original Hole | 5/14/2023 | | 16,767.0 | 16,980.0 | | |
| | | NIOBRARA, Original Hole | 5/14/2023 | | 17,005.0 | 17,205.0 | | |
| | | NIOBRARA, Original Hole | 5/13/2023 | | 17,249.0 | 17,460.0 | | |
| | | NIOBRARA, Original Hole | 5/13/2023 | | 17,489.0 | 17,700.0 | | |
| Other In Hole | | | | | | | | |
| Run Date | | Des | Make | OD (in) | Top (ftKB) | Btm (ftKB) | | |
| | | | | | | | | |
| Logs | | | | | | | | |
| Date | | Type | | | Depth Top (MD) (ftKB) | Btm (ftKB) | | |
| 10/14/2022 | | Logging While Drilling (LWD) | | | 1,937 | 17,732.0 | | |
| 11/22/2022 | | CBL/CCL/GR | | | 30 | 7,716.0 | | |
| Wellbore Plug Back Total Depths | | | | | | | | |
| Date | | Type | Com | | | PBTD (ftKB) | | |
| 11/2/2022 | | | BALL & SEAT | | | 17,715 | | |