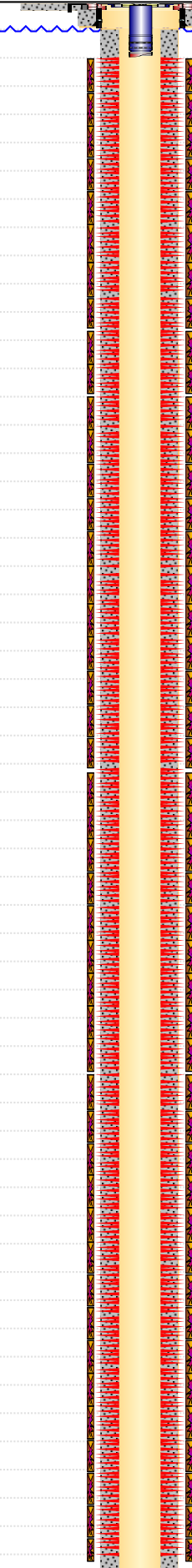


Land, Original Hole, 7/25/2022 3:47:48 PM			Well Header										
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)	Surface UWI 0512351330		Business Unit Rockies		Gov Auth Dist		Prod Tree Loc Land				
2,111.9	2,111.7		Original RKB Elevation (ft) 4,727.00		Original KB to Ground (ft) 30.00		Original Spud Date 10/1/2021		Abandon Date				
8,022.0	6,778.8		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. #402538525 dated 3/3/2021 for COA details.										
8,200.1	6,779.5		Directions To Well From the intersection of CR 66 and CR 51 drive south on CR 51 for 0.1 miles to the access road on the west. Turn west onto access road and drive 70' to the proposed Oil and Gas location.										
8,356.0	6,779.5		Congressional Location										
8,537.1	6,778.6		Quarter 3 SE		Quarter 4 SW		Section 30		Township 6		Township N/S Dir N		
8,717.8	6,778.8		Bottom Hole Legal Location										
8,900.9	6,778.6		Bottom Hole Legal Location 6 37/SESW-32-006N-064W6PM										
9,085.0	6,778.7		Plug Back Total Depths										
9,256.9	6,779.5		Date		PBTD (ftKB)		Method		Com				
9,415.0	6,780.1		Wellbore Sections										
9,595.1	6,780.9		Section Des			Hole Size (in)		Act Top (ftKB)		Act Btm (ftKB)			
9,776.9	6,781.7		CONDUCTOR			26		30.0		110.0			
9,958.0	6,782.2		SURFACE			13 1/2		110.0		1,940.0			
10,140.1	6,782.9		PRODUCTION			8 1/2		1,940.0		17,605.0			
10,321.9	6,785.2		Zone Statuses										
10,474.1	6,786.0		Zone Name		Status Date		Status		Fluid Type		Job		
10,657.2	6,787.4										Prod Method		
10,836.9	6,789.1		Casing Strings										
11,018.0	6,789.6		Conductor, Planned?-N, 110ftKB										
11,199.1	6,790.5		Casing Description Conductor			Run Date 8/27/2021		OD (in) 16		Wt/Len (lb/ft) 36.94		Grade A-52A	
11,350.1	6,791.0		SURFACE			10/1/2021		9 5/8		36.00		J 55	
11,527.9	6,791.6		SURFACE			10/1/2021		9 5/8		36.00		J 55	
11,684.1	6,793.1		SURFACE, Planned?-N, 1929.9ftKB										
11,866.1	6,794.7		SURFACE			10/1/2021		9 5/8		36.00		J 55	
12,046.9	6,795.3		Production Casing, Planned?-Y, 17594.4ftKB										
12,229.0	6,795.3		Production Casing			11/1/2021		5 1/2		17.00		P-110	
12,410.1	6,795.8		Production Casing			11/1/2021		5 1/2		17.00		P-110	
12,590.9	6,796.5		Production Casing			11/1/2021		5 1/2		17.00		P-110	
12,772.0	6,797.0		Production Casing			11/1/2021		5 1/2		17.00		P-110	
12,952.1	6,797.5		Production Casing			11/1/2021		5 1/2		17.00		P-110	
13,134.8	6,798.0	Production Casing			11/1/2021		5 1/2		17.00		P-110		
13,319.9	6,798.4	Production Casing			11/1/2021		5 1/2		17.00		P-110		
13,469.2	6,798.9	Production Casing			11/1/2021		5 1/2		17.00		P-110		
13,650.9	6,798.5	Production Casing			11/1/2021		5 1/2		17.00		P-110		
13,832.0	6,797.8	Production Casing			11/1/2021		5 1/2		17.00		P-110		
14,014.1	6,797.6	Production Casing			11/1/2021		5 1/2		17.00		P-110		
14,194.9	6,798.3	Production Casing			11/1/2021		5 1/2		17.00		P-110		
14,379.9	6,799.6	Production Casing			11/1/2021		5 1/2		17.00		P-110		
14,530.8	6,800.6	Production Casing			11/1/2021		5 1/2		17.00		P-110		
14,710.0	6,801.4	Production Casing			11/1/2021		5 1/2		17.00		P-110		
14,891.1	6,802.3	Production Casing			11/1/2021		5 1/2		17.00		P-110		
15,073.2	6,802.6	Production Casing			11/1/2021		5 1/2		17.00		P-110		
15,251.0	6,802.7	Production Casing			11/1/2021		5 1/2		17.00		P-110		
15,436.0	6,803.6	Production Casing			11/1/2021		5 1/2		17.00		P-110		
15,618.1	6,804.2	Production Casing			11/1/2021		5 1/2		17.00		P-110		
15,798.9	6,804.8	Production Casing			11/1/2021		5 1/2		17.00		P-110		
15,980.0	6,805.3	Production Casing			11/1/2021		5 1/2		17.00		P-110		
16,162.1	6,806.6	Production Casing			11/1/2021		5 1/2		17.00		P-110		
16,344.2	6,807.4	Production Casing			11/1/2021		5 1/2		17.00		P-110		
16,524.9	6,807.0	Production Casing			11/1/2021		5 1/2		17.00		P-110		
16,711.0	6,807.6	Production Casing			11/1/2021		5 1/2		17.00		P-110		
16,888.1	6,808.5	Production Casing			11/1/2021		5 1/2		17.00		P-110		
17,069.9	6,809.4	Production Casing			11/1/2021		5 1/2		17.00		P-110		
17,251.0	6,810.6	Production Casing			11/1/2021		5 1/2		17.00		P-110		
17,432.1	6,811.3	Production Casing			11/1/2021		5 1/2		17.00		P-110		

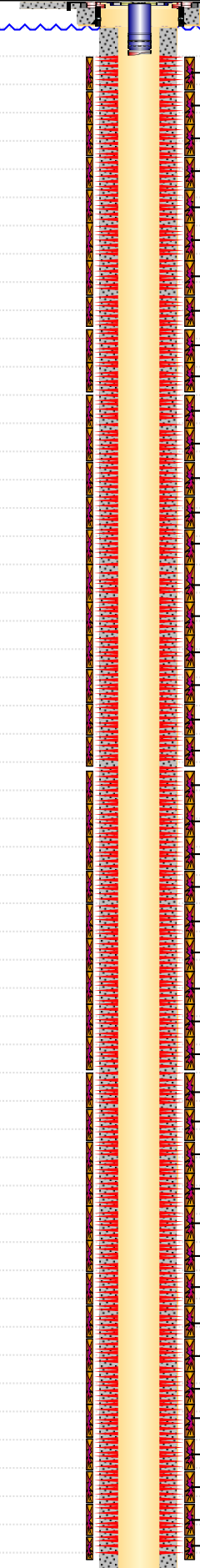
Land, Original Hole, 7/25/2022 3:47:48 PM			Other In Hole							
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)	Run Date	Des	Make	OD (in)	Top (ftKB)	Btm (ftKB)	Planned	
2,111.9	2,111.7									
8,022.0	6,778.8									
8,200.1	6,779.5		SAND FRAC; 8022-8205; 6/5/2022							
8,356.0	6,779.5		SAND FRAC; 8234-8416; 6/5/2022							
8,537.1	6,778.6		SAND FRAC; 8445-8627; 6/5/2022							
8,717.8	6,778.8		SAND FRAC; 8657-8839; 6/4/2022							
8,900.9	6,778.6		SAND FRAC; 8869-9052; 6/4/2022							
9,085.0	6,778.7		SAND FRAC; 9081-9263; 6/3/2022							
9,256.9	6,779.5		SAND FRAC; 9293-9475; 6/3/2022							
9,415.0	6,780.1		SAND FRAC; 9504-9686; 6/2/2022							
9,595.1	6,780.9		SAND FRAC; 9716-9899; 6/2/2022							
9,776.9	6,781.7		SAND FRAC; 9928-10110; 6/1/2022							
9,958.0	6,782.2		SAND FRAC; 10140-10323; 6/1/2022							
10,140.1	6,782.9		SAND FRAC; 10352-10533; 5/31/2022							
10,321.9	6,785.2		SAND FRAC; 10561-10746; 5/31/2022							
10,474.1	6,786.0		SAND FRAC; 10775-10958; 5/30/2022							
10,657.2	6,787.4		SAND FRAC; 10987-11169; 5/29/2022							
10,836.9	6,789.1		SAND FRAC; 11199-11382; 5/29/2022							
11,018.0	6,789.6		SAND FRAC; 11411-11593; 5/28/2022							
11,199.1	6,790.5		SAND FRAC; 11622-11804; 5/27/2022							
11,350.1	6,791.0		SAND FRAC; 11830-12017; 5/27/2022							
11,527.9	6,791.6		SAND FRAC; 12046-12229; 5/26/2022							
11,684.1	6,793.1		SAND FRAC; 12258-12440; 5/26/2022							
11,866.1	6,794.7		SAND FRAC; 12470-12651; 5/25/2022							
12,046.9	6,795.3		SAND FRAC; 12681-12864; 5/25/2022							
12,229.0	6,795.3		SAND FRAC; 12893-13076; 5/24/2022							
12,410.1	6,795.8		SAND FRAC; 13105-13288; 5/23/2022							
12,590.9	6,796.5		SAND FRAC; 13320-13497; 5/23/2022							
12,772.0	6,797.0		SAND FRAC; 13529-13711; 5/22/2022							
12,952.1	6,797.5		SAND FRAC; 13740-13923; 5/21/2022							
13,134.8	6,798.0		SAND FRAC; 13952-14135; 5/21/2022							
13,319.9	6,798.4		SAND FRAC; 14164-14347; 5/20/2022							
13,469.2	6,798.9		SAND FRAC; 14380-14559; 5/20/2022							
13,650.9	6,798.5		SAND FRAC; 14588-14765; 5/19/2022							
13,832.0	6,797.8		SAND FRAC; 14799-14981; 5/18/2022							
14,014.1	6,797.6		SAND FRAC; 15011-15191; 5/17/2022							
14,194.9	6,798.3		SAND FRAC; 15223-15406; 5/17/2022							
14,379.9	6,799.6		SAND FRAC; 15435-15618; 5/16/2022							
14,530.8	6,800.6		SAND FRAC; 15647-15829; 5/15/2022							
14,710.0	6,801.4		SAND FRAC; 15861-16041; 5/15/2022							
14,891.1	6,802.3	SAND FRAC; 16073-16253; 5/13/2022								
15,073.2	6,802.6	SAND FRAC; 16282-16465; 5/13/2022								
15,251.0	6,802.7	SAND FRAC; 16490-16677; 5/12/2022								
15,436.0	6,803.6	SAND FRAC; 16710-16888; 5/11/2022								
15,618.1	6,804.2	SAND FRAC; 16917-17100; 5/11/2022								
15,798.9	6,804.8	SAND FRAC; 17129-17314; 5/10/2022								
15,980.0	6,805.3	SAND FRAC; 17341-17462; 5/9/2022								
16,162.1	6,806.6									
16,344.2	6,807.4									
16,524.9	6,807.0									
16,711.0	6,807.6									
16,888.1	6,808.5									
17,069.9	6,809.4									
17,251.0	6,810.6									
17,432.1	6,811.3									
			Logs							
			Date	Type	Depth Top (MD) (ftKB)		Btm (ftKB)			
			11/18/2021	RADIAL SECTOR CBL	30		7,640.0			
			Perforation Data							
			Linked Zone	Explosive Type	Sum of Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date		
			NIOBRARA, <idrecwellbore>		0					
			NIOBRARA, <idrecwellbore>		4	8,022.0	8,023.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,052.0	8,053.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,082.0	8,083.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,113.0	8,114.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,143.0	8,144.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,173.0	8,174.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,200.0	8,201.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,234.0	8,235.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,264.0	8,265.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,294.0	8,295.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,325.0	8,326.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,355.0	8,356.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,385.0	8,386.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,415.0	8,416.0	6/5/2022		
			NIOBRARA, <idrecwellbore>		4	8,445.0	8,446.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,476.0	8,477.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,503.0	8,504.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,536.0	8,537.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,567.0	8,568.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,597.0	8,598.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,627.0	8,628.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,657.0	8,658.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,688.0	8,689.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,717.0	8,718.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,748.0	8,749.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,778.0	8,779.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,812.0	8,813.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,839.0	8,840.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,869.0	8,870.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,900.0	8,901.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,930.0	8,931.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,960.0	8,961.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	8,990.0	8,991.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	9,018.0	9,019.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	9,051.0	9,052.0	6/4/2022		
			NIOBRARA, <idrecwellbore>		4	9,085.0	9,086.0	6/3/2022		
			NIOBRARA, <idrecwellbore>		4	9,112.0	9,113.0	6/3/2022		
			NIOBRARA, <idrecwellbore>		4	9,141.0	9,142.0	6/3/2022		
			NIOBRARA, <idrecwellbore>		4	9,172.0	9,173.0	6/3/2022		
			NIOBRARA, <idrecwellbore>		4	9,202.0	9,203.0	6/3/2022		
			NIOBRARA, <idrecwellbore>		4	9,232.0	9,233.0	6/3/2022		
			NIOBRARA, <idrecwellbore>		4	9,257.0	9,258.0	6/3/2022		
			NIOBRARA, <idrecwellbore>		4	9,293.0	9,294.0	6/3/2022		
			NIOBRARA, <idrecwellbore>		4	9,326.0	9,327.0	6/3/2022		
			NIOBRARA, <idrecwellbore>		4	9,353.0	9,354.0	6/3/2022		
			NIOBRARA, <idrecwellbore>		4	9,384.0	9,385.0	6/3/2022		
			NIOBRARA, <idrecwellbore>		4	9,414.0	9,415.0	6/3/2022		

Land, Original Hole, 7/25/2022 3:47:48 PM			Perforation Data					
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)	Linked Zone	Explosiv e Type	Sum of Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
2,111.9	2,111.7		NIOBRARA, <idrecwellbore>		4	9,444.0	9,445.0	6/3/2022
8,022.0	6,778.8		NIOBRARA, <idrecwellbore>		4	9,470.0	9,471.0	6/3/2022
8,200.1	6,779.5		NIOBRARA, <idrecwellbore>		4	9,504.0	9,505.0	6/2/2022
8,356.0	6,779.5		NIOBRARA, <idrecwellbore>		4	9,531.0	9,532.0	6/2/2022
8,537.1	6,778.6		NIOBRARA, <idrecwellbore>		4	9,565.0	9,566.0	6/2/2022
8,717.8	6,778.8		NIOBRARA, <idrecwellbore>		4	9,595.0	9,596.0	6/2/2022
8,900.9	6,778.6		NIOBRARA, <idrecwellbore>		4	9,626.0	9,627.0	6/2/2022
9,085.0	6,778.7		NIOBRARA, <idrecwellbore>		4	9,656.0	9,657.0	6/2/2022
9,256.9	6,779.5		NIOBRARA, <idrecwellbore>		4	9,686.0	9,687.0	6/2/2022
9,415.0	6,780.1		NIOBRARA, <idrecwellbore>		4	9,716.0	9,717.0	6/1/2022
9,595.1	6,780.9		NIOBRARA, <idrecwellbore>		4	9,744.0	9,745.0	6/1/2022
9,776.9	6,781.7		NIOBRARA, <idrecwellbore>		4	9,777.0	9,778.0	6/1/2022
9,958.0	6,782.2		NIOBRARA, <idrecwellbore>		4	9,807.0	9,808.0	6/1/2022
10,140.1	6,782.9		NIOBRARA, <idrecwellbore>		4	9,838.0	9,839.0	6/1/2022
10,321.9	6,785.2		NIOBRARA, <idrecwellbore>		4	9,868.0	9,869.0	6/1/2022
10,474.1	6,786.0		NIOBRARA, <idrecwellbore>		4	9,898.0	9,899.0	6/1/2022
10,657.2	6,787.4		NIOBRARA, <idrecwellbore>		4	9,928.0	9,929.0	6/1/2022
10,836.9	6,789.1		NIOBRARA, <idrecwellbore>		4	9,958.0	9,959.0	6/1/2022
11,018.0	6,789.6		NIOBRARA, <idrecwellbore>		4	9,989.0	9,990.0	6/1/2022
11,199.1	6,790.5		NIOBRARA, <idrecwellbore>		4	10,019.0	10,020.0	6/1/2022
11,350.1	6,791.0		NIOBRARA, <idrecwellbore>		4	10,045.0	10,046.0	6/1/2022
11,527.9	6,791.6		NIOBRARA, <idrecwellbore>		4	10,080.0	10,081.0	6/1/2022
11,684.1	6,793.1		NIOBRARA, <idrecwellbore>		4	10,110.0	10,111.0	6/1/2022
11,866.1	6,794.7		NIOBRARA, <idrecwellbore>		4	10,140.0	10,141.0	5/31/2022
12,046.9	6,795.3		NIOBRARA, <idrecwellbore>		4	10,170.0	10,171.0	5/31/2022
12,229.0	6,795.3		NIOBRARA, <idrecwellbore>		4	10,200.0	10,201.0	5/31/2022
12,410.1	6,795.8		NIOBRARA, <idrecwellbore>		4	10,231.0	10,232.0	5/31/2022
12,590.9	6,796.5		NIOBRARA, <idrecwellbore>		4	10,258.0	10,259.0	5/31/2022
12,772.0	6,797.0		NIOBRARA, <idrecwellbore>		4	10,291.0	10,292.0	5/31/2022
12,952.1	6,797.5		NIOBRARA, <idrecwellbore>		4	10,291.0	10,292.0	5/31/2022
13,134.8	6,798.0		NIOBRARA, <idrecwellbore>		4	10,322.0	10,323.0	5/31/2022
13,319.9	6,798.4		NIOBRARA, <idrecwellbore>		4	10,355.0	10,356.0	5/31/2022
13,469.2	6,798.9		NIOBRARA, <idrecwellbore>		4	10,382.0	10,383.0	5/31/2022
13,650.9	6,798.5		NIOBRARA, <idrecwellbore>		4	10,382.0	10,383.0	5/31/2022
13,832.0	6,797.8		NIOBRARA, <idrecwellbore>		4	10,412.0	10,413.0	5/31/2022
14,014.1	6,797.6		NIOBRARA, <idrecwellbore>		4	10,412.0	10,413.0	5/31/2022
14,194.9	6,798.3		NIOBRARA, <idrecwellbore>		4	10,443.0	10,444.0	5/31/2022
14,379.9	6,799.6		NIOBRARA, <idrecwellbore>		4	10,443.0	10,444.0	5/31/2022
14,530.8	6,800.6		NIOBRARA, <idrecwellbore>		4	10,473.0	10,474.0	5/31/2022
14,710.0	6,801.4		NIOBRARA, <idrecwellbore>		4	10,473.0	10,474.0	5/31/2022
14,891.1	6,802.3		NIOBRARA, <idrecwellbore>		4	10,503.0	10,504.0	5/31/2022
15,073.2	6,802.6		NIOBRARA, <idrecwellbore>		4	10,503.0	10,504.0	5/31/2022
15,251.0	6,802.7		NIOBRARA, <idrecwellbore>		4	10,533.0	10,534.0	5/31/2022
15,436.0	6,803.6		NIOBRARA, <idrecwellbore>		4	10,533.0	10,534.0	5/31/2022
15,618.1	6,804.2		NIOBRARA, <idrecwellbore>		4	10,561.0	10,562.0	5/30/2022
15,798.9	6,804.8		NIOBRARA, <idrecwellbore>		4	10,561.0	10,562.0	5/30/2022
15,980.0	6,805.3		NIOBRARA, <idrecwellbore>		4	10,594.0	10,595.0	5/30/2022
16,162.1	6,806.6		NIOBRARA, <idrecwellbore>		4	10,594.0	10,595.0	5/30/2022
16,344.2	6,807.4		NIOBRARA, <idrecwellbore>		4	10,624.0	10,625.0	5/30/2022
16,524.9	6,807.0		NIOBRARA, <idrecwellbore>		4	10,624.0	10,625.0	5/30/2022
16,711.0	6,807.6		NIOBRARA, <idrecwellbore>		4	10,656.0	10,657.0	5/30/2022
16,888.1	6,808.5		NIOBRARA, <idrecwellbore>		4	10,656.0	10,657.0	5/30/2022
17,069.9	6,809.4		NIOBRARA, <idrecwellbore>		4	10,685.0	10,686.0	5/30/2022
17,251.0	6,810.6		NIOBRARA, <idrecwellbore>		4	10,715.0	10,716.0	5/30/2022
17,432.1	6,811.3		NIOBRARA, <idrecwellbore>		4	10,715.0	10,716.0	5/30/2022
			NIOBRARA, <idrecwellbore>		4	10,745.0	10,746.0	5/30/2022
			NIOBRARA, <idrecwellbore>		4	10,775.0	10,776.0	5/30/2022
			NIOBRARA, <idrecwellbore>		4	10,806.0	10,807.0	5/30/2022
			NIOBRARA, <idrecwellbore>		4	10,836.0	10,837.0	5/30/2022
			NIOBRARA, <idrecwellbore>		4	10,863.0	10,864.0	5/30/2022
			NIOBRARA, <idrecwellbore>		4	10,896.0	10,897.0	5/30/2022
			NIOBRARA, <idrecwellbore>		4	10,927.0	10,928.0	5/30/2022
			NIOBRARA, <idrecwellbore>		4	10,957.0	10,958.0	5/30/2022
			NIOBRARA, <idrecwellbore>		4	10,987.0	10,988.0	5/29/2022
			NIOBRARA, <idrecwellbore>		4	11,017.0	11,018.0	5/29/2022
			NIOBRARA, <idrecwellbore>		4	11,048.0	11,049.0	5/29/2022
			NIOBRARA, <idrecwellbore>		4	11,078.0	11,079.0	5/29/2022
			NIOBRARA, <idrecwellbore>		4	11,108.0	11,109.0	5/29/2022



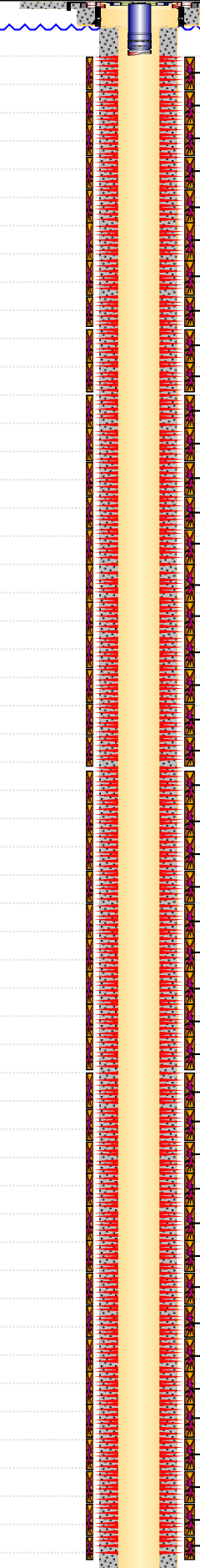
Land, Original Hole, 7/25/2022 3:47:48 PM			Perforation Data					
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)	Linked Zone	Explosiv e Type	Sum of Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
2,111.9	2,111.7		NIOBRARA, <idrecwellbore>		4	11,139.0	11,140.0	5/29/2022
8,022.0	6,778.8		NIOBRARA, <idrecwellbore>		4	11,166.0	11,167.0	5/29/2022
8,200.1	6,779.5		NIOBRARA, <idrecwellbore>		4	11,199.0	11,200.0	5/28/2022
8,356.0	6,779.5		NIOBRARA, <idrecwellbore>		4	11,228.0	11,229.0	5/28/2022
8,537.1	6,778.6		NIOBRARA, <idrecwellbore>		4	11,259.0	11,260.0	5/28/2022
8,717.8	6,778.8		NIOBRARA, <idrecwellbore>		4	11,290.0	11,291.0	5/28/2022
8,900.9	6,778.6		NIOBRARA, <idrecwellbore>		4	11,324.0	11,325.0	5/28/2022
9,085.0	6,778.7		NIOBRARA, <idrecwellbore>		4	11,350.0	11,351.0	5/28/2022
9,256.9	6,779.5		NIOBRARA, <idrecwellbore>		4	11,381.0	11,382.0	5/28/2022
9,415.0	6,780.1		NIOBRARA, <idrecwellbore>		4	11,411.0	11,412.0	5/28/2022
9,595.1	6,780.9		NIOBRARA, <idrecwellbore>		4	11,441.0	11,442.0	5/28/2022
9,776.9	6,781.7		NIOBRARA, <idrecwellbore>		4	11,471.0	11,472.0	5/28/2022
9,958.0	6,782.2		NIOBRARA, <idrecwellbore>		4	11,502.0	11,503.0	5/28/2022
10,140.1	6,782.9		NIOBRARA, <idrecwellbore>		4	11,528.0	11,529.0	5/28/2022
10,321.9	6,785.2		NIOBRARA, <idrecwellbore>		4	11,562.0	11,563.0	5/28/2022
10,474.1	6,786.0		NIOBRARA, <idrecwellbore>		4	11,592.0	11,593.0	5/28/2022
10,657.2	6,787.4		NIOBRARA, <idrecwellbore>		4	11,626.0	11,627.0	5/27/2022
10,836.9	6,789.1		NIOBRARA, <idrecwellbore>		4	11,653.0	11,654.0	5/27/2022
11,018.0	6,789.6		NIOBRARA, <idrecwellbore>		4	11,683.0	11,684.0	5/27/2022
11,199.1	6,790.5		NIOBRARA, <idrecwellbore>		4	11,713.0	11,714.0	5/27/2022
11,350.1	6,791.0		NIOBRARA, <idrecwellbore>		4	11,744.0	11,745.0	5/27/2022
11,527.9	6,791.6		NIOBRARA, <idrecwellbore>		4	11,774.0	11,775.0	5/27/2022
11,684.1	6,793.1		NIOBRARA, <idrecwellbore>		4	11,804.0	11,805.0	5/27/2022
11,866.1	6,794.7		NIOBRARA, <idrecwellbore>		4	11,830.0	11,831.0	5/26/2022
12,046.9	6,795.3		NIOBRARA, <idrecwellbore>		4	11,865.0	11,866.0	5/26/2022
12,229.0	6,795.3		NIOBRARA, <idrecwellbore>		4	11,895.0	11,896.0	5/26/2022
12,410.1	6,795.8		NIOBRARA, <idrecwellbore>		4	11,925.0	11,926.0	5/26/2022
12,590.9	6,796.5		NIOBRARA, <idrecwellbore>		4	11,955.0	11,956.0	5/26/2022
12,772.0	6,797.0		NIOBRARA, <idrecwellbore>		4	11,986.0	11,987.0	5/26/2022
12,952.1	6,797.5		NIOBRARA, <idrecwellbore>		4	12,016.0	12,017.0	5/26/2022
13,134.8	6,798.0		NIOBRARA, <idrecwellbore>		4	12,046.0	12,047.0	5/26/2022
13,319.9	6,798.4		NIOBRARA, <idrecwellbore>		4	12,076.0	12,077.0	5/26/2022
13,469.2	6,798.9		NIOBRARA, <idrecwellbore>		4	12,107.0	12,108.0	5/26/2022
13,650.9	6,798.5		NIOBRARA, <idrecwellbore>		4	12,137.0	12,138.0	5/26/2022
13,832.0	6,797.8		NIOBRARA, <idrecwellbore>		4	12,167.0	12,168.0	5/26/2022
14,014.1	6,797.6		NIOBRARA, <idrecwellbore>		4	12,198.0	12,199.0	5/26/2022
14,194.9	6,798.3		NIOBRARA, <idrecwellbore>		4	12,228.0	12,229.0	5/26/2022
14,379.9	6,799.6		NIOBRARA, <idrecwellbore>		4	12,258.0	12,259.0	5/25/2022
14,530.8	6,800.6		NIOBRARA, <idrecwellbore>		4	12,288.0	12,289.0	5/25/2022
14,710.0	6,801.4		NIOBRARA, <idrecwellbore>		4	12,318.0	12,319.0	5/25/2022
14,891.1	6,802.3		NIOBRARA, <idrecwellbore>		4	12,349.0	12,350.0	5/25/2022
15,073.2	6,802.6		NIOBRARA, <idrecwellbore>		4	12,379.0	12,380.0	5/25/2022
15,251.0	6,802.7		NIOBRARA, <idrecwellbore>		4	12,409.0	12,410.0	5/25/2022
15,436.0	6,803.6		NIOBRARA, <idrecwellbore>		4	12,443.0	12,444.0	5/25/2022
15,618.1	6,804.2		NIOBRARA, <idrecwellbore>		4	12,470.0	12,471.0	5/25/2022
15,798.9	6,804.8		NIOBRARA, <idrecwellbore>		4	12,500.0	12,501.0	5/25/2022
15,980.0	6,805.3		NIOBRARA, <idrecwellbore>		4	12,530.0	12,531.0	5/25/2022
16,162.1	6,806.6		NIOBRARA, <idrecwellbore>		4	12,561.0	12,562.0	5/25/2022
16,344.2	6,807.4		NIOBRARA, <idrecwellbore>		4	12,591.0	12,592.0	5/25/2022
16,524.9	6,807.0		NIOBRARA, <idrecwellbore>		4	12,621.0	12,622.0	5/25/2022
16,711.0	6,807.6		NIOBRARA, <idrecwellbore>		4	12,650.0	12,651.0	5/25/2022
16,888.1	6,808.5		NIOBRARA, <idrecwellbore>		4	12,681.0	12,682.0	5/24/2022
17,069.9	6,809.4		NIOBRARA, <idrecwellbore>		4	12,712.0	12,713.0	5/24/2022
17,251.0	6,810.6		NIOBRARA, <idrecwellbore>		4	12,745.0	12,746.0	5/24/2022
17,432.1	6,811.3		NIOBRARA, <idrecwellbore>		4	12,772.0	12,773.0	5/24/2022
			NIOBRARA, <idrecwellbore>		4	12,803.0	12,804.0	5/24/2022

Land, Original Hole, 7/25/2022 3:47:48 PM			Perforation Data					
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)	Linked Zone	Explosiv e Type	Sum of Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
2,111.9	2,111.7		NIOBRARA, <idrecwellbore>		4	12,832.0	12,833.0	5/24/2022
8,022.0	6,778.8		NIOBRARA, <idrecwellbore>		4	12,863.0	12,864.0	5/24/2022
8,200.1	6,779.5		NIOBRARA, <idrecwellbore>		4	12,893.0	12,894.0	5/24/2022
8,356.0	6,779.5		NIOBRARA, <idrecwellbore>		4	12,924.0	12,925.0	5/24/2022
8,537.1	6,778.6		NIOBRARA, <idrecwellbore>		4	12,952.0	12,953.0	5/24/2022
8,717.8	6,778.8		NIOBRARA, <idrecwellbore>		4	12,984.0	12,985.0	5/24/2022
8,900.9	6,778.6		NIOBRARA, <idrecwellbore>		4	13,014.0	13,015.0	5/24/2022
9,085.0	6,778.7		NIOBRARA, <idrecwellbore>		4	13,046.0	13,047.0	5/24/2022
9,256.9	6,779.5		NIOBRARA, <idrecwellbore>		4	13,075.0	13,076.0	5/24/2022
9,415.0	6,780.1		NIOBRARA, <idrecwellbore>		4	13,105.0	13,106.0	5/23/2022
9,595.1	6,780.9		NIOBRARA, <idrecwellbore>		4	13,135.0	13,136.0	5/23/2022
9,776.9	6,781.7		NIOBRARA, <idrecwellbore>		4	13,164.0	13,165.0	5/23/2022
9,958.0	6,782.2		NIOBRARA, <idrecwellbore>		4	13,196.0	13,197.0	5/23/2022
10,140.1	6,782.9		NIOBRARA, <idrecwellbore>		4	13,226.0	13,227.0	5/23/2022
10,321.9	6,785.2		NIOBRARA, <idrecwellbore>		4	13,254.0	13,255.0	5/23/2022
10,474.1	6,786.0		NIOBRARA, <idrecwellbore>		4	13,287.0	13,288.0	5/23/2022
10,657.2	6,787.4		NIOBRARA, <idrecwellbore>		4	13,323.0	13,324.0	5/22/2022
10,836.9	6,789.1		NIOBRARA, <idrecwellbore>		4	13,347.0	13,348.0	5/22/2022
11,018.0	6,789.6		NIOBRARA, <idrecwellbore>		4	13,376.0	13,377.0	5/22/2022
11,199.1	6,790.5		NIOBRARA, <idrecwellbore>		4	13,408.0	13,409.0	5/22/2022
11,350.1	6,791.0		NIOBRARA, <idrecwellbore>		4	13,438.0	13,439.0	5/22/2022
11,527.9	6,791.6		NIOBRARA, <idrecwellbore>		4	13,468.0	13,469.0	5/22/2022
11,684.1	6,793.1		NIOBRARA, <idrecwellbore>		4	13,496.0	13,497.0	5/22/2022
11,866.1	6,794.7		NIOBRARA, <idrecwellbore>		4	13,529.0	13,530.0	5/22/2022
12,046.9	6,795.3		NIOBRARA, <idrecwellbore>		4	13,564.0	13,565.0	5/22/2022
12,229.0	6,795.3		NIOBRARA, <idrecwellbore>		4	13,589.0	13,590.0	5/22/2022
12,410.1	6,795.8		NIOBRARA, <idrecwellbore>		4	13,620.0	13,621.0	5/22/2022
12,590.9	6,796.5		NIOBRARA, <idrecwellbore>		4	13,650.0	13,651.0	5/22/2022
12,772.0	6,797.0		NIOBRARA, <idrecwellbore>		4	13,680.0	13,681.0	5/22/2022
12,952.1	6,797.5		NIOBRARA, <idrecwellbore>		4	13,710.0	13,711.0	5/22/2022
13,134.8	6,798.0		NIOBRARA, <idrecwellbore>		4	13,740.0	13,741.0	5/21/2022
13,319.9	6,798.4		NIOBRARA, <idrecwellbore>		4	13,768.0	13,769.0	5/21/2022
13,469.2	6,798.9		NIOBRARA, <idrecwellbore>		4	13,801.0	13,802.0	5/21/2022
13,650.9	6,798.5		NIOBRARA, <idrecwellbore>		4	13,831.0	13,832.0	5/21/2022
13,832.0	6,797.8		NIOBRARA, <idrecwellbore>		4	13,864.0	13,865.0	5/21/2022
14,014.1	6,797.6		NIOBRARA, <idrecwellbore>		4	13,892.0	13,893.0	5/21/2022
14,194.9	6,798.3		NIOBRARA, <idrecwellbore>		4	13,922.0	13,923.0	5/21/2022
14,379.9	6,799.6		NIOBRARA, <idrecwellbore>		4	13,952.0	13,953.0	5/20/2022
14,530.8	6,800.6		NIOBRARA, <idrecwellbore>		4	13,983.0	13,984.0	5/20/2022
14,710.0	6,801.4		NIOBRARA, <idrecwellbore>		4	14,013.0	14,014.0	5/20/2022
14,891.1	6,802.3		NIOBRARA, <idrecwellbore>		4	14,043.0	14,044.0	5/20/2022
15,073.2	6,802.6		NIOBRARA, <idrecwellbore>		4	14,070.0	14,071.0	5/20/2022
15,251.0	6,802.7		NIOBRARA, <idrecwellbore>		4	14,104.0	14,105.0	5/20/2022
15,436.0	6,803.6		NIOBRARA, <idrecwellbore>		4	14,134.0	14,135.0	5/20/2022
15,618.1	6,804.2		NIOBRARA, <idrecwellbore>		4	14,164.0	14,165.0	5/20/2022
15,798.9	6,804.8		NIOBRARA, <idrecwellbore>		4	14,194.0	14,195.0	5/20/2022
15,980.0	6,805.3		NIOBRARA, <idrecwellbore>		4	14,225.0	14,226.0	5/20/2022
16,162.1	6,806.6		NIOBRARA, <idrecwellbore>		4	14,255.0	14,256.0	5/20/2022
16,344.2	6,807.4		NIOBRARA, <idrecwellbore>		4	14,283.0	14,284.0	5/20/2022
16,524.9	6,807.0		NIOBRARA, <idrecwellbore>		4	14,283.0	14,284.0	5/20/2022
16,711.0	6,807.6		NIOBRARA, <idrecwellbore>		4	14,316.0	14,317.0	5/20/2022
16,888.1	6,808.5		NIOBRARA, <idrecwellbore>		4	14,346.0	14,347.0	5/20/2022
17,069.9	6,809.4		NIOBRARA, <idrecwellbore>		4	14,380.0	14,381.0	5/19/2022
17,251.0	6,810.6		NIOBRARA, <idrecwellbore>		4	14,380.0	14,381.0	5/19/2022
17,432.1	6,811.3		NIOBRARA, <idrecwellbore>		4	14,410.0	14,411.0	5/19/2022
			NIOBRARA, <idrecwellbore>		4	14,434.0	14,435.0	5/19/2022
			NIOBRARA, <idrecwellbore>		4	14,467.0	14,468.0	5/19/2022
			NIOBRARA, <idrecwellbore>		4	14,497.0	14,498.0	5/19/2022

Land, Original Hole, 7/25/2022 3:47:49 PM			Perforation Data					
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)	Linked Zone	Explosiv e Type	Sum of Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
2,111.9	2,111.7		NIOBRARA, <idrecwellbore>		4	14,530.0	14,531.0	5/19/2022
8,022.0	6,778.8		NIOBRARA, <idrecwellbore>		4	14,558.0	14,559.0	5/19/2022
8,200.1	6,779.5		NIOBRARA, <idrecwellbore>		4	14,588.0	14,589.0	5/18/2022
8,356.0	6,779.5		NIOBRARA, <idrecwellbore>		4	14,618.0	14,619.0	5/18/2022
8,537.1	6,778.6		NIOBRARA, <idrecwellbore>		4	14,648.0	14,649.0	5/18/2022
8,717.8	6,778.8		NIOBRARA, <idrecwellbore>		4	14,679.0	14,680.0	5/18/2022
8,900.9	6,778.6		NIOBRARA, <idrecwellbore>		4	14,709.0	14,710.0	5/18/2022
9,085.0	6,778.7		NIOBRARA, <idrecwellbore>		4	14,735.0	14,736.0	5/18/2022
9,256.9	6,779.5		NIOBRARA, <idrecwellbore>		4	14,764.0	14,765.0	5/18/2022
9,415.0	6,780.1		NIOBRARA, <idrecwellbore>		4	14,799.0	14,800.0	5/18/2022
9,595.1	6,780.9		NIOBRARA, <idrecwellbore>		4	14,832.0	14,833.0	5/18/2022
9,776.9	6,781.7		NIOBRARA, <idrecwellbore>		4	14,860.0	14,861.0	5/18/2022
9,958.0	6,782.2		NIOBRARA, <idrecwellbore>		4	14,890.0	14,891.0	5/18/2022
10,140.1	6,782.9		NIOBRARA, <idrecwellbore>		4	14,921.0	14,922.0	5/18/2022
10,321.9	6,785.2		NIOBRARA, <idrecwellbore>		4	14,950.0	14,951.0	5/18/2022
10,474.1	6,786.0		NIOBRARA, <idrecwellbore>		4	14,980.0	14,981.0	5/18/2022
10,657.2	6,787.4		NIOBRARA, <idrecwellbore>		4	15,011.0	15,012.0	5/17/2022
10,836.9	6,789.1		NIOBRARA, <idrecwellbore>		4	15,046.0	15,047.0	5/17/2022
11,018.0	6,789.6		NIOBRARA, <idrecwellbore>		4	15,072.0	15,073.0	5/17/2022
11,199.1	6,790.5		NIOBRARA, <idrecwellbore>		4	15,102.0	15,103.0	5/17/2022
11,350.1	6,791.0		NIOBRARA, <idrecwellbore>		4	15,132.0	15,133.0	5/17/2022
11,527.9	6,791.6		NIOBRARA, <idrecwellbore>		4	15,163.0	15,164.0	5/17/2022
11,684.1	6,793.1		NIOBRARA, <idrecwellbore>		4	15,190.0	15,191.0	5/17/2022
11,866.1	6,794.7		NIOBRARA, <idrecwellbore>		4	15,223.0	15,224.0	5/16/2022
12,046.9	6,795.3		NIOBRARA, <idrecwellbore>		4	15,250.0	15,251.0	5/16/2022
12,229.0	6,795.3		NIOBRARA, <idrecwellbore>		4	15,284.0	15,285.0	5/16/2022
12,410.1	6,795.8		NIOBRARA, <idrecwellbore>		4	15,314.0	15,315.0	5/16/2022
12,590.9	6,796.5		NIOBRARA, <idrecwellbore>		4	15,347.0	15,348.0	5/16/2022
12,772.0	6,797.0		NIOBRARA, <idrecwellbore>		4	15,375.0	15,376.0	5/16/2022
12,952.1	6,797.5		NIOBRARA, <idrecwellbore>		4	15,405.0	15,406.0	5/16/2022
13,134.8	6,798.0		NIOBRARA, <idrecwellbore>		4	15,435.0	15,436.0	5/16/2022
13,319.9	6,798.4		NIOBRARA, <idrecwellbore>		4	15,463.0	15,464.0	5/16/2022
13,469.2	6,798.9		NIOBRARA, <idrecwellbore>		4	15,495.0	15,496.0	5/16/2022
13,650.9	6,798.5		NIOBRARA, <idrecwellbore>		4	15,526.0	15,527.0	5/16/2022
13,832.0	6,797.8		NIOBRARA, <idrecwellbore>		4	15,559.0	15,560.0	5/16/2022
14,014.1	6,797.6		NIOBRARA, <idrecwellbore>		4	15,586.0	15,587.0	5/16/2022
14,194.9	6,798.3		NIOBRARA, <idrecwellbore>		4	15,617.0	15,618.0	5/16/2022
14,379.9	6,799.6		NIOBRARA, <idrecwellbore>		4	15,647.0	15,648.0	5/14/2022
14,530.8	6,800.6		NIOBRARA, <idrecwellbore>		4	15,677.0	15,678.0	5/14/2022
14,710.0	6,801.4		NIOBRARA, <idrecwellbore>		4	15,707.0	15,708.0	5/14/2022
14,891.1	6,802.3		NIOBRARA, <idrecwellbore>		4	15,738.0	15,739.0	5/14/2022
15,073.2	6,802.6		NIOBRARA, <idrecwellbore>		4	15,767.0	15,768.0	5/14/2022
15,251.0	6,802.7		NIOBRARA, <idrecwellbore>		4	15,798.0	15,799.0	5/14/2022
15,436.0	6,803.6		NIOBRARA, <idrecwellbore>		4	15,828.0	15,829.0	5/14/2022
15,618.1	6,804.2		NIOBRARA, <idrecwellbore>		4	15,861.0	15,862.0	5/14/2022
15,798.9	6,804.8		NIOBRARA, <idrecwellbore>		4	15,889.0	15,890.0	5/14/2022
15,980.0	6,805.3		NIOBRARA, <idrecwellbore>		4	15,919.0	15,920.0	5/14/2022
16,162.1	6,806.6		NIOBRARA, <idrecwellbore>		4	15,949.0	15,950.0	5/14/2022
16,344.2	6,807.4		NIOBRARA, <idrecwellbore>		4	15,979.0	15,980.0	5/14/2022
16,524.9	6,807.0		NIOBRARA, <idrecwellbore>		4	16,010.0	16,011.0	5/14/2022
16,711.0	6,807.6		NIOBRARA, <idrecwellbore>		4	16,040.0	16,041.0	5/14/2022
16,888.1	6,808.5		NIOBRARA, <idrecwellbore>		4	16,073.0	16,074.0	5/13/2022
17,069.9	6,809.4		NIOBRARA, <idrecwellbore>		4	16,101.0	16,102.0	5/13/2022
17,251.0	6,810.6		NIOBRARA, <idrecwellbore>		4	16,131.0	16,132.0	5/13/2022
17,432.1	6,811.3		NIOBRARA, <idrecwellbore>		4	16,161.0	16,162.0	5/13/2022
			NIOBRARA, <idrecwellbore>		4	16,191.0	16,192.0	5/13/2022



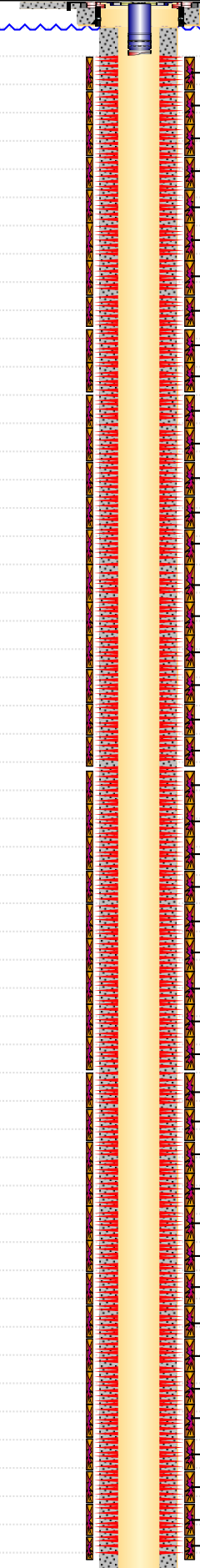
Land, Original Hole, 7/25/2022 3:47:49 PM					Perforation Data						
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)			Linked Zone	Explosive Type	Sum of Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date	
2,111.9	2,111.7				NIOBRARA, <idrecwellbore>			4	16,222.0	16,223.0	5/13/2022
8,022.0	6,778.8				NIOBRARA, <idrecwellbore>			4	16,252.0	16,253.0	5/13/2022
8,200.1	6,779.5	SAND FRAC; 8022-8205; 6/5/2022			NIOBRARA, <idrecwellbore>			4	16,282.0	16,283.0	5/13/2022
8,356.0	6,779.5	SAND FRAC; 8234-8416; 6/5/2022			NIOBRARA, <idrecwellbore>			4	16,312.0	16,313.0	5/13/2022
8,537.1	6,778.6	SAND FRAC; 8445-8627; 6/5/2022			NIOBRARA, <idrecwellbore>			4	16,343.0	16,344.0	5/13/2022
8,717.8	6,778.8	SAND FRAC; 8657-8839; 6/4/2022			NIOBRARA, <idrecwellbore>			4	16,373.0	16,374.0	5/13/2022
8,900.9	6,778.6	SAND FRAC; 8869-9052; 6/4/2022			NIOBRARA, <idrecwellbore>			4	16,403.0	16,404.0	5/13/2022
9,085.0	6,778.7	SAND FRAC; 9081-9263; 6/3/2022			NIOBRARA, <idrecwellbore>			4	16,434.0	16,435.0	5/13/2022
9,256.9	6,779.5	SAND FRAC; 9293-9475; 6/3/2022			NIOBRARA, <idrecwellbore>			4	16,464.0	16,465.0	5/13/2022
9,415.0	6,780.1	SAND FRAC; 9504-9686; 6/2/2022			NIOBRARA, <idrecwellbore>			4	16,524.0	16,525.0	5/11/2022
9,595.1	6,780.9	SAND FRAC; 9716-9899; 6/2/2022			NIOBRARA, <idrecwellbore>			4	16,554.0	16,555.0	5/11/2022
9,776.9	6,781.7	SAND FRAC; 9928-10110; 6/1/2022			NIOBRARA, <idrecwellbore>			4	16,586.0	16,587.0	5/11/2022
9,958.0	6,782.2	SAND FRAC; 9928-10110; 6/1/2022			NIOBRARA, <idrecwellbore>			4	16,615.0	16,616.0	5/11/2022
10,140.1	6,782.9	SAND FRAC; 10140-10323; 6/1/2022			NIOBRARA, <idrecwellbore>			4	16,645.0	16,646.0	5/11/2022
10,321.9	6,785.2	SAND FRAC; 10352-10533; 5/31/2022			NIOBRARA, <idrecwellbore>			4	16,676.0	16,677.0	5/11/2022
10,474.1	6,786.0	SAND FRAC; 10561-10746; 5/31/2022			NIOBRARA, <idrecwellbore>			4	16,710.0	16,711.0	5/11/2022
10,657.2	6,787.4	SAND FRAC; 10775-10958; 5/30/2022			NIOBRARA, <idrecwellbore>			4	16,736.0	16,737.0	5/11/2022
10,836.9	6,789.1	SAND FRAC; 10987-11169; 5/29/2022			NIOBRARA, <idrecwellbore>			4	16,766.0	16,767.0	5/11/2022
11,018.0	6,789.6	SAND FRAC; 11199-11382; 5/29/2022			NIOBRARA, <idrecwellbore>			4	16,797.0	16,798.0	5/11/2022
11,199.1	6,790.5	SAND FRAC; 11411-11593; 5/28/2022			NIOBRARA, <idrecwellbore>			4	16,827.0	16,828.0	5/11/2022
11,350.1	6,791.0	SAND FRAC; 11622-11804; 5/27/2022			NIOBRARA, <idrecwellbore>			4	16,857.0	16,858.0	5/11/2022
11,527.9	6,791.6	SAND FRAC; 11830-12017; 5/27/2022			NIOBRARA, <idrecwellbore>			4	16,887.0	16,888.0	5/11/2022
11,684.1	6,793.1	SAND FRAC; 12046-12229; 5/26/2022			NIOBRARA, <idrecwellbore>			4	16,917.0	16,918.0	5/10/2022
11,866.1	6,794.7	SAND FRAC; 12258-12440; 5/26/2022			NIOBRARA, <idrecwellbore>			4	16,948.0	16,949.0	5/10/2022
12,046.9	6,795.3	SAND FRAC; 12470-12651; 5/25/2022			NIOBRARA, <idrecwellbore>			4	16,978.0	16,979.0	5/10/2022
12,229.0	6,795.3	SAND FRAC; 12681-12864; 5/25/2022			NIOBRARA, <idrecwellbore>			4	17,004.0	17,005.0	5/10/2022
12,410.1	6,795.8	SAND FRAC; 12893-13076; 5/24/2022			NIOBRARA, <idrecwellbore>			4	17,039.0	17,040.0	5/10/2022
12,590.9	6,796.5	SAND FRAC; 13105-13288; 5/23/2022			NIOBRARA, <idrecwellbore>			4	17,069.0	17,070.0	5/10/2022
12,772.0	6,797.0	SAND FRAC; 13320-13497; 5/23/2022			NIOBRARA, <idrecwellbore>			4	17,099.0	17,100.0	5/10/2022
12,952.1	6,797.5	SAND FRAC; 13529-13711; 5/22/2022			NIOBRARA, <idrecwellbore>			4	17,129.0	17,130.0	5/10/2022
13,134.8	6,798.0	SAND FRAC; 13740-13923; 5/21/2022			NIOBRARA, <idrecwellbore>			4	17,160.0	17,161.0	5/10/2022
13,319.9	6,798.4	SAND FRAC; 13952-14135; 5/21/2022			NIOBRARA, <idrecwellbore>			4	17,190.0	17,191.0	5/10/2022
13,469.2	6,798.9	SAND FRAC; 14164-14347; 5/20/2022			NIOBRARA, <idrecwellbore>			4	17,216.0	17,217.0	5/10/2022
13,650.9	6,798.5	SAND FRAC; 14380-14559; 5/20/2022			NIOBRARA, <idrecwellbore>			4	17,250.0	17,251.0	5/10/2022
13,832.0	6,797.8	SAND FRAC; 14588-14765; 5/19/2022			NIOBRARA, <idrecwellbore>			4	17,281.0	17,282.0	5/10/2022
14,014.1	6,797.6	SAND FRAC; 14799-14981; 5/18/2022			NIOBRARA, <idrecwellbore>			4	17,313.0	17,314.0	5/10/2022
14,194.9	6,798.3	SAND FRAC; 15011-15191; 5/17/2022			NIOBRARA, <idrecwellbore>			4	17,341.0	17,342.0	5/9/2022
14,379.9	6,799.6	SAND FRAC; 15223-15406; 5/17/2022			NIOBRARA, <idrecwellbore>			4	17,371.0	17,372.0	5/9/2022
14,530.8	6,800.6	SAND FRAC; 15435-15618; 5/16/2022			NIOBRARA, <idrecwellbore>			4	17,402.0	17,403.0	5/9/2022
14,710.0	6,801.4	SAND FRAC; 15647-15829; 5/15/2022			NIOBRARA, <idrecwellbore>			4	17,432.0	17,433.0	5/9/2022
14,891.1	6,802.3	SAND FRAC; 16073-16253; 5/13/2022			Total (Sum)		1,248				
15,073.2	6,802.6	SAND FRAC; 16282-16465; 5/13/2022									
15,251.0	6,802.7	SAND FRAC; 16490-16677; 5/12/2022			Stimulation Intervals						
15,436.0	6,803.6	SAND FRAC; 16710-16888; 5/11/2022			Interval Number	Start Date	Primary Job Type	Zone			
15,618.1	6,804.2	SAND FRAC; 16917-17100; 5/11/2022			1	5/9/2022	Complete	NIOBRARA, <idrecwellbore>			
15,798.9	6,804.8	SAND FRAC; 17129-17314; 5/10/2022			Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed		Tech Result Note		
15,980.0	6,805.3	SAND FRAC; 17341-17462; 5/9/2022			Comment FRAC NOTES ATTACHED						
16,162.1	6,806.6	SAND FRAC; 17462-17643; 5/9/2022			Interval Number	Start Date	Primary Job Type	Zone			
16,344.2	6,807.4	SAND FRAC; 17643-17824; 5/9/2022			2	5/10/2022	Complete	NIOBRARA, <idrecwellbore>			
16,524.9	6,807.0	SAND FRAC; 17824-18005; 5/9/2022			Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed		Tech Result Note		
16,711.0	6,807.6	SAND FRAC; 18005-18186; 5/9/2022			Comment FRAC NOTES ATTACHED						
16,888.1	6,808.5	SAND FRAC; 18186-18367; 5/9/2022									
17,069.9	6,809.4	SAND FRAC; 18367-18548; 5/9/2022									
17,251.0	6,810.6	SAND FRAC; 18548-18729; 5/9/2022									
17,432.1	6,811.3	SAND FRAC; 18729-18910; 5/9/2022									

Land, Original Hole, 7/25/2022 3:47:49 PM			Stimulation Intervals			
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)	Interval Num	Start Date	Primary Job Type	Zone
			3	5/11/2022	Complete	NIOBRARA, <idrecwellbore>
2,111.9	2,111.7		Technical Result		Tech Result Details	Tech Result Note
8,022.0	6,778.8		Success - Pumped as Planned		Pumped as designed	
8,200.1	6,779.5	SAND FRAC; 8022-8205; 6/5/2022	Comment			
8,356.0	6,779.5	SAND FRAC; 8234-8416; 6/5/2022	FRAC NOTES ATTACHED			
8,537.1	6,778.6	SAND FRAC; 8445-8627; 6/5/2022	4	5/11/2022	Complete	NIOBRARA, <idrecwellbore>
8,717.8	6,778.8	SAND FRAC; 8657-8839; 6/4/2022	Technical Result		Tech Result Details	Tech Result Note
8,900.9	6,778.6	SAND FRAC; 8869-9052; 6/4/2022	Success - Pumped as Planned		Pumped as designed	
9,085.0	6,778.7	SAND FRAC; 9081-9263; 6/3/2022	Comment			
9,256.9	6,779.5	SAND FRAC; 9293-9475; 6/3/2022	FRAC NOTES ATTACHED			
9,415.0	6,780.1	SAND FRAC; 9504-9686; 6/2/2022	5	5/12/2022	Complete	NIOBRARA, <idrecwellbore>
9,595.1	6,780.9	SAND FRAC; 9716-9899; 6/2/2022	Technical Result		Tech Result Details	Tech Result Note
9,776.9	6,781.7	SAND FRAC; 9928-10110; 6/1/2022	Success - Pumped as Planned		Pumped as designed	
9,958.0	6,782.2	SAND FRAC; 10140-10323; 6/1/2022	Comment			
10,140.1	6,782.9	SAND FRAC; 10352-10533; 5/31/2022	FRAC NOTES ATTACHED			
10,321.9	6,785.2	SAND FRAC; 10561-10746; 5/31/2022	6	5/13/2022	Complete	NIOBRARA, <idrecwellbore>
10,474.1	6,786.0	SAND FRAC; 10775-10958; 5/30/2022	Technical Result		Tech Result Details	Tech Result Note
10,657.2	6,787.4	SAND FRAC; 10987-11169; 5/29/2022	Success - Pumped as Planned		Pumped as designed	
10,836.9	6,789.1	SAND FRAC; 11199-11382; 5/29/2022	Comment			
11,018.0	6,789.6	SAND FRAC; 11411-11593; 5/28/2022	FRAC NOTES ATTACHED			
11,199.1	6,790.5	SAND FRAC; 11622-11804; 5/27/2022	7	5/13/2022	Complete	NIOBRARA, <idrecwellbore>
11,350.1	6,791.0	SAND FRAC; 11830-12017; 5/27/2022	Technical Result		Tech Result Details	Tech Result Note
11,527.9	6,791.6	SAND FRAC; 12046-12229; 5/26/2022	Success - Pumped as Planned		Pumped as designed	
11,684.1	6,793.1	SAND FRAC; 12258-12440; 5/26/2022	Comment			
11,866.1	6,794.7	SAND FRAC; 12470-12651; 5/25/2022	FRAC NOTES ATTACHED			
12,046.9	6,795.3	SAND FRAC; 12681-12864; 5/25/2022	8	5/15/2022	Complete	NIOBRARA, <idrecwellbore>
12,229.0	6,795.3	SAND FRAC; 12893-13076; 5/24/2022	Technical Result		Tech Result Details	Tech Result Note
12,410.1	6,795.8	SAND FRAC; 13105-13288; 5/23/2022	Failure		Mechanical	
12,590.9	6,796.5	SAND FRAC; 13320-13497; 5/23/2022	Comment			
12,772.0	6,797.0	SAND FRAC; 13529-13711; 5/22/2022	FRAC NOTES ATTACHED			
12,952.1	6,797.5	SAND FRAC; 13740-13923; 5/21/2022	9	5/15/2022	Complete	NIOBRARA, <idrecwellbore>
13,134.8	6,798.0	SAND FRAC; 13952-14135; 5/21/2022	Technical Result		Tech Result Details	Tech Result Note
13,319.9	6,798.4	SAND FRAC; 14164-14347; 5/20/2022	Success - Pumped as Planned		Pumped as designed	
13,469.2	6,798.9	SAND FRAC; 14380-14559; 5/20/2022	Comment			
13,650.9	6,798.5	SAND FRAC; 14588-14765; 5/19/2022	FRAC NOTES ATTACHED			
13,832.0	6,797.8	SAND FRAC; 14799-14981; 5/18/2022	10	5/16/2022	Complete	NIOBRARA, <idrecwellbore>
14,014.1	6,797.6	SAND FRAC; 15011-15191; 5/17/2022	Technical Result		Tech Result Details	Tech Result Note
14,194.9	6,798.3	SAND FRAC; 15223-15406; 5/17/2022	Success - Pumped as Planned		Pumped as designed	
14,379.9	6,799.6	SAND FRAC; 15435-15618; 5/16/2022	Comment			
14,530.8	6,800.6	SAND FRAC; 15647-15829; 5/15/2022	FRAC NOTES ATTACHED			
14,710.0	6,801.4	SAND FRAC; 15861-16041; 5/15/2022	11	5/17/2022	Complete	NIOBRARA, <idrecwellbore>
14,891.1	6,802.3	SAND FRAC; 16073-16253; 5/13/2022	Technical Result		Tech Result Details	Tech Result Note
15,073.2	6,802.6	SAND FRAC; 16282-16465; 5/13/2022	Success - Pumped as Planned		Pumped as designed	
15,251.0	6,802.7	SAND FRAC; 16490-16677; 5/12/2022	Comment			
15,436.0	6,803.6	SAND FRAC; 16710-16888; 5/11/2022	FRAC NOTES ATTACHED			
15,618.1	6,804.2	SAND FRAC; 16917-17100; 5/11/2022	12	5/17/2022	Complete	NIOBRARA, <idrecwellbore>
15,798.9	6,804.8	SAND FRAC; 17129-17314; 5/10/2022	Technical Result		Tech Result Details	Tech Result Note
15,980.0	6,805.3	SAND FRAC; 17341-17462; 5/9/2022	Success - Pumped as Planned		Pumped as designed	
16,162.1	6,806.6		Comment			
16,344.2	6,807.4		FRAC NOTES ATTACHED			
16,524.9	6,807.0					
16,711.0	6,807.6					
16,888.1	6,808.5					
17,069.9	6,809.4					
17,251.0	6,810.6					
17,432.1	6,811.3					



Land, Original Hole, 7/25/2022 3:47:49 PM			Stimulation Intervals			
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)	Interval Num	Start Date	Primary Job Type	Zone
			13	5/18/2022	Complete	NIOBRARA, <idrecwellbore>
2,111.9	2,111.7		Technical Result		Tech Result Details	Tech Result Note
8,022.0	6,778.8		Success - Pumped as Planned		Pumped as designed	
8,200.1	6,779.5	SAND FRAC; 8022-8205; 6/5/2022	Comment			
8,356.0	6,779.5	SAND FRAC; 8234-8416; 6/5/2022	FRAC NOTES ATTACHED			
8,537.1	6,778.6	SAND FRAC; 8445-8627; 6/5/2022	14	5/19/2022	Complete	NIOBRARA, <idrecwellbore>
8,717.8	6,778.8	SAND FRAC; 8657-8839; 6/4/2022	Technical Result		Tech Result Details	Tech Result Note
8,900.9	6,778.6	SAND FRAC; 8869-9052; 6/4/2022	Success - Pumped as Planned		Pumped as designed	
9,085.0	6,778.7	SAND FRAC; 9081-9263; 6/3/2022	Comment			
9,256.9	6,779.5	SAND FRAC; 9293-9475; 6/3/2022	FRAC NOTES ATTACHED			
9,415.0	6,780.1	SAND FRAC; 9504-9686; 6/2/2022	15	5/20/2022	Complete	NIOBRARA, <idrecwellbore>
9,595.1	6,780.9	SAND FRAC; 9716-9899; 6/2/2022	Technical Result		Tech Result Details	Tech Result Note
9,776.9	6,781.7	SAND FRAC; 9928-10110; 6/1/2022	Success - Pumped as Planned		Pumped as designed	
9,958.0	6,782.2	SAND FRAC; 10140-10323; 6/1/2022	Comment			
10,140.1	6,782.9	SAND FRAC; 10352-10533; 5/31/2022	FRAC NOTES ATTACHED			
10,321.9	6,785.2	SAND FRAC; 10561-10746; 5/31/2022	16	5/20/2022	Complete	NIOBRARA, <idrecwellbore>
10,474.1	6,786.0	SAND FRAC; 10775-10958; 5/30/2022	Technical Result		Tech Result Details	Tech Result Note
10,657.2	6,787.4	SAND FRAC; 10987-11169; 5/29/2022	Success - Pumped as Planned		Pumped as designed	
10,836.9	6,789.1	SAND FRAC; 11199-11382; 5/29/2022	Comment			
11,018.0	6,789.6	SAND FRAC; 11411-11593; 5/28/2022	FRAC NOTES ATTACHED			
11,199.1	6,790.5	SAND FRAC; 11622-11804; 5/27/2022	17	5/21/2022	Complete	NIOBRARA, <idrecwellbore>
11,350.1	6,791.0	SAND FRAC; 11830-12017; 5/27/2022	Technical Result		Tech Result Details	Tech Result Note
11,527.9	6,791.6	SAND FRAC; 12046-12229; 5/26/2022	Success - Pumped as Planned		Pumped as designed	
11,684.1	6,793.1	SAND FRAC; 12258-12440; 5/26/2022	Comment			
11,866.1	6,794.7	SAND FRAC; 12470-12651; 5/25/2022	FRAC NOTES ATTACHED			
12,046.9	6,795.3	SAND FRAC; 12681-12864; 5/25/2022	18	5/21/2022	Complete	NIOBRARA, <idrecwellbore>
12,229.0	6,795.3	SAND FRAC; 12893-13076; 5/24/2022	Technical Result		Tech Result Details	Tech Result Note
12,410.1	6,795.8	SAND FRAC; 13105-13288; 5/23/2022	Success - Pumped as Planned		Pumped as designed	
12,590.9	6,796.5	SAND FRAC; 13320-13497; 5/23/2022	Comment			
12,772.0	6,797.0	SAND FRAC; 13529-13711; 5/22/2022	FRAC NOTES ATTACHED			
12,952.1	6,797.5	SAND FRAC; 13740-13923; 5/21/2022	19	5/22/2022	Complete	NIOBRARA, <idrecwellbore>
13,134.8	6,798.0	SAND FRAC; 13952-14135; 5/21/2022	Technical Result		Tech Result Details	Tech Result Note
13,319.9	6,798.4	SAND FRAC; 14164-14347; 5/20/2022	Success - Pumped as Planned		Pumped as designed	
13,469.2	6,798.9	SAND FRAC; 14380-14559; 5/20/2022	Comment			
13,650.9	6,798.5	SAND FRAC; 14588-14765; 5/19/2022	FRAC NOTES ATTACHED			
13,832.0	6,797.8	SAND FRAC; 14799-14981; 5/18/2022	20	5/23/2022	Complete	NIOBRARA, <idrecwellbore>
14,014.1	6,797.6	SAND FRAC; 15011-15191; 5/17/2022	Technical Result		Tech Result Details	Tech Result Note
14,194.9	6,798.3	SAND FRAC; 15223-15406; 5/17/2022	Success - Pumped as Planned		Pumped as designed	
14,379.9	6,799.6	SAND FRAC; 15435-15618; 5/16/2022	Comment			
14,530.8	6,800.6	SAND FRAC; 15647-15829; 5/15/2022	FRAC NOTES ATTACHED			
14,710.0	6,801.4	SAND FRAC; 15861-16041; 5/15/2022	21	5/23/2022	Complete	NIOBRARA, <idrecwellbore>
14,891.1	6,802.3	SAND FRAC; 16073-16253; 5/13/2022	Technical Result		Tech Result Details	Tech Result Note
15,073.2	6,802.6	SAND FRAC; 16282-16465; 5/13/2022	Success - Pumped as Planned		Pumped as designed	
15,251.0	6,802.7	SAND FRAC; 16490-16677; 5/12/2022	Comment			
15,436.0	6,803.6	SAND FRAC; 16710-16888; 5/11/2022	FRAC NOTES ATTACHED			
15,618.1	6,804.2	SAND FRAC; 16917-17100; 5/11/2022	22	5/24/2022	Complete	NIOBRARA, <idrecwellbore>
15,798.9	6,804.8	SAND FRAC; 17129-17314; 5/10/2022	Technical Result		Tech Result Details	Tech Result Note
15,980.0	6,805.3	SAND FRAC; 17341-17462; 5/9/2022	Success - Pumped as Planned		Pumped as designed	
16,162.1	6,806.6		Comment			
16,344.2	6,807.4		FRAC NOTES ATTACHED			
16,524.9	6,807.0					
16,711.0	6,807.6					
16,888.1	6,808.5					
17,069.9	6,809.4					
17,251.0	6,810.6					
17,432.1	6,811.3					

Land, Original Hole, 7/25/2022 3:47:49 PM			Stimulation Intervals			
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)	Interval Number	Start Date	Primary Job Type	Zone
			23	5/25/2022	Complete	NIOBRARA, <idrecwellbore>
2,111.9	2,111.7		Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note
8,022.0	6,778.8		Comment FRAC NOTES ATTACHED			
8,200.1	6,779.5		24	5/25/2022	Complete	NIOBRARA, <idrecwellbore>
8,356.0	6,779.5		Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note
8,537.1	6,778.6		Comment FRAC NOTES ATTACHED			
8,717.8	6,778.8		25	5/26/2022	Complete	NIOBRARA, <idrecwellbore>
8,900.9	6,778.6		Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note
9,085.0	6,778.7		Comment FRAC NOTES ATTACHED			
9,256.9	6,779.5		26	5/26/2022	Complete	NIOBRARA, <idrecwellbore>
9,415.0	6,780.1		Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note
9,595.1	6,780.9		Comment FRAC NOTES ATTACHED			
9,776.9	6,781.7		27	5/27/2022	Complete	NIOBRARA, <idrecwellbore>
9,958.0	6,782.2		Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note
10,140.1	6,782.9		Comment FRAC NOTES ATTACHED			
10,321.9	6,785.2		28	5/27/2022	Complete	NIOBRARA, <idrecwellbore>
10,474.1	6,786.0		Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note
10,657.2	6,787.4		Comment FRAC NOTES ATTACHED			
10,836.9	6,789.1		29	5/27/2022	Complete	NIOBRARA, <idrecwellbore>
11,018.0	6,789.6		Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note
11,199.1	6,790.5		Comment FRAC NOTES ATTACHED			
11,350.1	6,791.0		30	5/28/2022	Complete	NIOBRARA, <idrecwellbore>
11,527.9	6,791.6		Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note
11,684.1	6,793.1		Comment FRAC NOTES ATTACHED			
11,866.1	6,794.7		31	5/28/2022	Complete	NIOBRARA, <idrecwellbore>
12,046.9	6,795.3		Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note
12,229.0	6,795.3		Comment FRAC NOTES ATTACHED			
12,410.1	6,795.8		32	5/29/2022	Complete	NIOBRARA, <idrecwellbore>
12,590.9	6,796.5		Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note
12,772.0	6,797.0		Comment FRAC NOTES ATTACHED			
12,952.1	6,797.5		Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note
13,134.8	6,798.0		Comment FRAC NOTES ATTACHED			
13,319.9	6,798.4	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
13,469.2	6,798.9	Comment FRAC NOTES ATTACHED				
13,650.9	6,798.5	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
13,832.0	6,797.8	Comment FRAC NOTES ATTACHED				
14,014.1	6,797.6	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
14,194.9	6,798.3	Comment FRAC NOTES ATTACHED				
14,379.9	6,799.6	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
14,530.8	6,800.6	Comment FRAC NOTES ATTACHED				
14,710.0	6,801.4	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
14,891.1	6,802.3	Comment FRAC NOTES ATTACHED				
15,073.2	6,802.6	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
15,251.0	6,802.7	Comment FRAC NOTES ATTACHED				
15,436.0	6,803.6	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
15,618.1	6,804.2	Comment FRAC NOTES ATTACHED				
15,798.9	6,804.8	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
15,980.0	6,805.3	Comment FRAC NOTES ATTACHED				
16,162.1	6,806.6	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
16,344.2	6,807.4	Comment FRAC NOTES ATTACHED				
16,524.9	6,807.0	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
16,711.0	6,807.6	Comment FRAC NOTES ATTACHED				
16,888.1	6,808.5	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
17,069.9	6,809.4	Comment FRAC NOTES ATTACHED				
17,251.0	6,810.6	Technical Result Success - Pumped as Planned		Tech Result Details Pumped as designed	Tech Result Note	
17,432.1	6,811.3	Comment FRAC NOTES ATTACHED				

Land, Original Hole, 7/25/2022 3:47:49 PM			Stimulation Intervals			
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)	Interval Num	Start Date	Primary Job Type	Zone
			33	5/31/2022	Complete	NIOBRARA, <idrecwellbore>
2,111.9	2,111.7		Technical Result		Tech Result Details	Tech Result Note
8,022.0	6,778.8		Success - Pumped as Planned		Pumped as designed	
8,200.1	6,779.5	SAND FRAC; 8022-8205; 6/5/2022	Comment			
8,356.0	6,779.5	SAND FRAC; 8234-8416; 6/5/2022	FRAC NOTES ATTACHED			
8,537.1	6,778.6	SAND FRAC; 8445-8627; 6/5/2022	Interval Num	Start Date	Primary Job Type	Zone
8,717.8	6,778.8	SAND FRAC; 8657-8839; 6/4/2022	34	5/31/2022	Complete	NIOBRARA, <idrecwellbore>
8,900.9	6,778.6	SAND FRAC; 8869-9052; 6/4/2022	Technical Result		Tech Result Details	Tech Result Note
9,085.0	6,778.7	SAND FRAC; 9081-9263; 6/3/2022	Success - Pumped as Planned		Pumped as designed	
9,256.9	6,779.5	SAND FRAC; 9293-9475; 6/3/2022	Comment			
9,415.0	6,780.1	SAND FRAC; 9504-9686; 6/2/2022	FRAC NOTES ATTACHED			
9,595.1	6,780.9	SAND FRAC; 9716-9899; 6/2/2022	Interval Num	Start Date	Primary Job Type	Zone
9,776.9	6,781.7	SAND FRAC; 9928-10110; 6/1/2022	35	6/1/2022	Complete	NIOBRARA, <idrecwellbore>
9,958.0	6,782.2	SAND FRAC; 10140-10323; 6/1/2022	Technical Result		Tech Result Details	Tech Result Note
10,140.1	6,782.9	SAND FRAC; 10352-10533; 5/31/2022	Success - Pumped as Planned		Pumped as designed	
10,321.9	6,785.2	SAND FRAC; 10561-10746; 5/31/2022	Comment			
10,474.1	6,786.0	SAND FRAC; 10775-10958; 5/30/2022	FRAC NOTES ATTACHED			
10,657.2	6,787.4	SAND FRAC; 10987-11169; 5/29/2022	Interval Num	Start Date	Primary Job Type	Zone
10,836.9	6,789.1	SAND FRAC; 11199-11382; 5/29/2022	36	6/1/2022	Complete	NIOBRARA, <idrecwellbore>
11,018.0	6,789.6	SAND FRAC; 11411-11593; 5/28/2022	Technical Result		Tech Result Details	Tech Result Note
11,199.1	6,790.5	SAND FRAC; 11622-11804; 5/27/2022	Success - Pumped as Planned		Pumped as designed	
11,350.1	6,791.0	SAND FRAC; 11830-12017; 5/27/2022	Comment			
11,527.9	6,791.6	SAND FRAC; 12046-12229; 5/26/2022	FRAC NOTES ATTACHED			
11,684.1	6,793.1	SAND FRAC; 12258-12440; 5/26/2022	Interval Num	Start Date	Primary Job Type	Zone
11,866.1	6,794.7	SAND FRAC; 12470-12651; 5/25/2022	37	6/2/2022	Complete	NIOBRARA, <idrecwellbore>
12,046.9	6,795.3	SAND FRAC; 12681-12864; 5/25/2022	Technical Result		Tech Result Details	Tech Result Note
12,229.0	6,795.3	SAND FRAC; 12893-13076; 5/24/2022	Success - Pumped as Planned		Pumped as designed	
12,410.1	6,795.8	SAND FRAC; 13105-13288; 5/23/2022	Comment			
12,590.9	6,796.5	SAND FRAC; 13320-13497; 5/23/2022	FRAC NOTES ATTACHED			
12,772.0	6,797.0	SAND FRAC; 13529-13711; 5/22/2022	Interval Num	Start Date	Primary Job Type	Zone
12,952.1	6,797.5	SAND FRAC; 13740-13923; 5/21/2022	38	6/2/2022	Complete	NIOBRARA, <idrecwellbore>
13,134.8	6,798.0	SAND FRAC; 13952-14135; 5/21/2022	Technical Result		Tech Result Details	Tech Result Note
13,319.9	6,798.4	SAND FRAC; 14164-14347; 5/20/2022	Success - Pumped as Planned		Pumped as designed	
13,469.2	6,798.9	SAND FRAC; 14380-14559; 5/20/2022	Comment			
13,650.9	6,798.5	SAND FRAC; 14588-14765; 5/19/2022	FRAC NOTES ATTACHED			
13,832.0	6,797.8	SAND FRAC; 14799-14981; 5/18/2022	Interval Num	Start Date	Primary Job Type	Zone
14,014.1	6,797.6	SAND FRAC; 15011-15191; 5/17/2022	39	6/3/2022	Complete	NIOBRARA, <idrecwellbore>
14,194.9	6,798.3	SAND FRAC; 15223-15406; 5/17/2022	Technical Result		Tech Result Details	Tech Result Note
14,379.9	6,799.6	SAND FRAC; 15435-15618; 5/16/2022	Success - Pumped as Planned		Pumped as designed	
14,530.8	6,800.6	SAND FRAC; 15647-15829; 5/15/2022	Comment			
14,710.0	6,801.4	SAND FRAC; 15861-16041; 5/15/2022	FRAC NOTES ATTACHED			
14,891.1	6,802.3	SAND FRAC; 16073-16253; 5/13/2022	Interval Num	Start Date	Primary Job Type	Zone
15,073.2	6,802.6	SAND FRAC; 16282-16465; 5/13/2022	40	6/3/2022	Complete	NIOBRARA, <idrecwellbore>
15,251.0	6,802.7	SAND FRAC; 16490-16677; 5/12/2022	Technical Result		Tech Result Details	Tech Result Note
15,436.0	6,803.6	SAND FRAC; 16710-16888; 5/11/2022	Success - Pumped as Planned		Pumped as designed	
15,618.1	6,804.2	SAND FRAC; 16917-17100; 5/11/2022	Comment			
15,798.9	6,804.8	SAND FRAC; 17129-17314; 5/10/2022	FRAC NOTES ATTACHED			
15,980.0	6,805.3	SAND FRAC; 17341-17462; 5/9/2022	Interval Num	Start Date	Primary Job Type	Zone
16,162.1	6,806.6		41	6/4/2022	Complete	NIOBRARA, <idrecwellbore>
16,344.2	6,807.4		Technical Result		Tech Result Details	Tech Result Note
16,524.9	6,807.0		Success - Pumped as Planned		Pumped as designed	
16,711.0	6,807.6		Comment			
16,888.1	6,808.5		FRAC NOTES ATTACHED			
17,069.9	6,809.4					
17,251.0	6,810.6					
17,432.1	6,811.3					



Land, Original Hole, 7/25/2022 3:47:49 PM			Stimulation Intervals			
MD (ftKB)	TVD (ftKB)	Vertical schematic (actual)	Interval Number	Start Date	Primary Job Type	Zone
2,111.9	2,111.7		43	6/5/2022	Complete	NIOBRARA, <idrecwellbore>
8,022.0	6,778.8		Technical Result		Tech Result Details	Tech Result Note
8,200.1	6,779.5		Success - Pumped as Planned		Pumped as designed	
8,356.0	6,779.5		Comment			
8,537.1	6,778.6		FRAC NOTES ATTACHED			
8,717.8	6,778.8		Interval Number	Start Date	Primary Job Type	Zone
8,900.9	6,778.6		44	6/5/2022	Complete	NIOBRARA, <idrecwellbore>
9,085.0	6,778.7		Technical Result		Tech Result Details	Tech Result Note
9,256.9	6,779.5		Success - Pumped as Planned		Pumped as designed	
9,415.0	6,780.1		Comment			
9,595.1	6,780.9		FRAC NOTES ATTACHED			
9,776.9	6,781.7		Interval Number	Start Date	Primary Job Type	Zone
9,958.0	6,782.2		45	6/5/2022	Complete	NIOBRARA, <idrecwellbore>
10,140.1	6,782.9		Technical Result		Tech Result Details	Tech Result Note
10,321.9	6,785.2		Success - Pumped as Planned		Pumped as designed	
10,474.1	6,786.0		Comment			
10,657.2	6,787.4		FRAC NOTES ATTACHED			
10,836.9	6,789.1					
11,018.0	6,789.6					
11,199.1	6,790.5					
11,350.1	6,791.0					
11,527.9	6,791.6					
11,684.1	6,793.1					
11,866.1	6,794.7					
12,046.9	6,795.3					
12,229.0	6,795.3					
12,410.1	6,795.8					
12,590.9	6,796.5					
12,772.0	6,797.0					
12,952.1	6,797.5					
13,134.8	6,798.0					
13,319.9	6,798.4					
13,469.2	6,798.9					
13,650.9	6,798.5					
13,832.0	6,797.8					
14,014.1	6,797.6					
14,194.9	6,798.3					
14,379.9	6,799.6					
14,530.8	6,800.6					
14,710.0	6,801.4					
14,891.1	6,802.3					
15,073.2	6,802.6					
15,251.0	6,802.7					
15,436.0	6,803.6					
15,618.1	6,804.2					
15,798.9	6,804.8					
15,980.0	6,805.3					
16,162.1	6,806.6					
16,344.2	6,807.4					
16,524.9	6,807.0					
16,711.0	6,807.6					
16,888.1	6,808.5					
17,069.9	6,809.4					
17,251.0	6,810.6					
17,432.1	6,811.3					