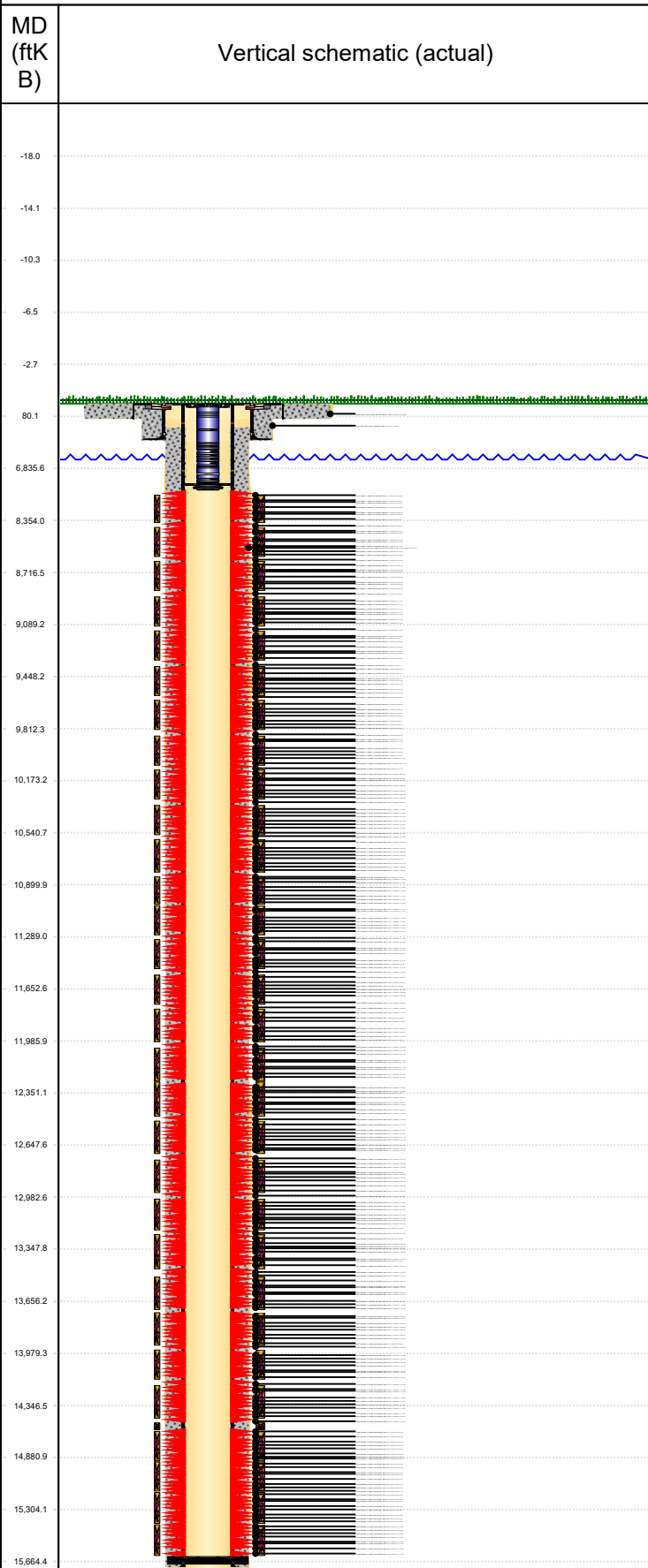




Wellbore For State

Well Name: GUTTERSEN YY18-785

Original Hole [Land]



Well Header

Surface UWI 0512352453	Business Unit Rockies	Gov Auth Dist	Prod Tree Loc Land
Orig. KB to Gnd (ft) 30.00	Original Spud Date 5/13/2024	Abandon Date	Well Sub-Status PR
High... N			

Comment
OH RESISTIVITY/GR LOGS REQUIRED: Operator will log two (2) wells during the first rig occupation with open-hole resistivity log with gamma-ray log from the kick-off point into the surface casing for the two stratigraphically deepest wells on each side of the pad. The horizontal portion of every well will be logged with a measured while -drilling gamma-ray log.

Surface Location (Congressional)

Qtr 3 SW	Qtr 4 NE	Section 18	Twnshp 2	Twnsh... N	Range 63	Rng E/... W	Latitude (°)	Longitude (°)
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Wellbore Sections

Section Des	Hole Size (in)	Top Depth (ftKB)	Btm Depth (ftKB)
Pilot Hole	26	30.0	110.0
Surface	13 1/2	110.0	2,030.0
Production	8 1/2	2,030.0	15,685.0

Casing Strings

Csg Des	Run Date	OD (in)	Wt/Len (lb/ft)	Grade	Top Depth (MD) (ftKB)	Set Depth (MD) (ftKB)
Conductor	4/10/2024	16	36.94	A-52A	30	110
Surface	5/14/2024	9 5/8	36.00	J-55	30	2022.7
Production Casing	6/10/2024	5 1/2	17.00	P110	30	15671.5

Cement

Des	Start Date	Top (ftKB)	Btm (ftKB)
Conductor Cement	4/11/2024	30.0	110.0
Surface Casing Cement	5/14/2024	30.0	2,022.7
Production Casing Cement	6/10/2024	1,448.0	15,671.5

Zone Statuses

Zone Name	Status Date	Status	Fluid Type	Job	Prod Method
NIOBRARA	3/19/2026	Open	Oil	Put on Production, 2/28/2026 00:00	Naturally Flowing
NIOBRARA	3/19/2026	Open	Gas	Put on Production, 2/28/2026 00:00	Naturally Flowing

Perforation Data

Linked Zone	Explosive Type	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
NIOBRARA, Original Hole		4	8,173.6	8,174.3	2/22/2026
NIOBRARA, Original Hole		4	8,212.6	8,213.6	2/22/2026
NIOBRARA, Original Hole		4	8,233.8	8,234.8	2/22/2026
NIOBRARA, Original Hole		4	8,272.2	8,273.2	2/22/2026
NIOBRARA, Original Hole		4	8,299.6	8,300.6	2/22/2026
NIOBRARA, Original Hole		4	8,330.3	8,331.3	2/22/2026
NIOBRARA, Original Hole		4	8,353.0	8,354.0	2/22/2026
NIOBRARA, Original Hole		4	8,388.4	8,389.4	2/22/2026
NIOBRARA, Original Hole		4	8,416.7	8,417.7	2/22/2026
NIOBRARA, Original Hole		4	8,450.3	8,451.3	2/22/2026
NIOBRARA, Original Hole		4	8,478.1	8,479.1	2/22/2026
NIOBRARA, Original Hole		4	8,514.3	8,515.3	2/22/2026
NIOBRARA, Original Hole		4	8,536.1	8,537.1	2/22/2026
NIOBRARA, Original Hole		4	8,566.3	8,567.4	2/22/2026
NIOBRARA, Original Hole		4	8,603.8	8,604.8	2/22/2026
NIOBRARA, Original Hole		4	8,629.7	8,630.7	2/22/2026
NIOBRARA, Original Hole		4	8,664.3	8,665.3	2/22/2026
NIOBRARA, Original Hole		4	8,693.7	8,694.7	2/22/2026
NIOBRARA, Original Hole		4	8,716.4	8,717.4	2/22/2026
NIOBRARA, Original Hole		4	8,750.7	8,751.7	2/22/2026
NIOBRARA, Original Hole		4	8,783.3	8,784.3	2/22/2026
NIOBRARA, Original Hole		4	8,816.1	8,817.2	2/22/2026
NIOBRARA, Original Hole		4	8,839.6	8,840.6	2/22/2026
NIOBRARA, Original Hole		4	8,870.6	8,871.6	2/22/2026
NIOBRARA, Original Hole		4	8,902.9	8,903.9	2/21/2026
NIOBRARA, Original Hole		4	8,935.8	8,936.8	2/21/2026
NIOBRARA, Original Hole		4	8,964.6	8,965.6	2/21/2026
NIOBRARA, Original Hole		4	8,997.4	8,998.4	2/21/2026
NIOBRARA, Original Hole		4	9,019.5	9,020.5	2/21/2026
NIOBRARA, Original Hole		4	9,050.9	9,051.9	2/21/2026



P&A Wellbore For State

Well Name: GUTTERSEN YY18-785

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		4	9,088.1	9,089.1	2/21/2026
		NIOBRARA, Original Hole		4	9,114.5	9,115.5	2/21/2026
		NIOBRARA, Original Hole		4	9,140.7	9,141.7	2/21/2026
		NIOBRARA, Original Hole		4	9,178.0	9,179.0	2/21/2026
		NIOBRARA, Original Hole		4	9,206.9	9,207.9	2/21/2026
		NIOBRARA, Original Hole		4	9,238.2	9,239.2	2/21/2026
		NIOBRARA, Original Hole		4	9,267.2	9,268.2	2/21/2026
		NIOBRARA, Original Hole		4	9,297.8	9,298.8	2/21/2026
		NIOBRARA, Original Hole		4	9,325.2	9,326.2	2/21/2026
		NIOBRARA, Original Hole		4	9,354.0	9,355.0	2/21/2026
		NIOBRARA, Original Hole		4	9,389.7	9,390.7	2/20/2026
		NIOBRARA, Original Hole		4	9,417.1	9,418.1	2/20/2026
		NIOBRARA, Original Hole		4	9,448.3	9,449.3	2/20/2026
		NIOBRARA, Original Hole		4	9,476.6	9,477.6	2/20/2026
		NIOBRARA, Original Hole		4	9,504.2	9,505.2	2/20/2026
		NIOBRARA, Original Hole		4	9,534.9	9,535.9	2/20/2026
		NIOBRARA, Original Hole		4	9,568.8	9,569.8	2/20/2026
		NIOBRARA, Original Hole		4	9,596.6	9,597.6	2/20/2026
		NIOBRARA, Original Hole		4	9,629.8	9,630.8	2/20/2026
		NIOBRARA, Original Hole		4	9,655.5	9,656.5	2/20/2026
		NIOBRARA, Original Hole		4	9,687.4	9,688.4	2/20/2026
		NIOBRARA, Original Hole		4	9,719.8	9,720.8	2/20/2026
		NIOBRARA, Original Hole		4	9,744.6	9,745.6	2/20/2026
		NIOBRARA, Original Hole		4	9,785.7	9,786.7	2/20/2026
		NIOBRARA, Original Hole		4	9,811.4	9,812.4	2/20/2026
		NIOBRARA, Original Hole		4	9,838.5	9,839.6	2/20/2026
		NIOBRARA, Original Hole		4	9,872.1	9,873.1	2/19/2026
		NIOBRARA, Original Hole		4	9,901.1	9,902.1	2/19/2026
		NIOBRARA, Original Hole		4	9,929.6	9,930.6	2/19/2026
		NIOBRARA, Original Hole		4	9,959.8	9,960.8	2/19/2026
		NIOBRARA, Original Hole		4	9,992.5	9,993.5	2/19/2026
		NIOBRARA, Original Hole		4	10,022.7	10,023.7	2/19/2026
		NIOBRARA, Original Hole		4	10,053.2	10,054.2	2/19/2026
		NIOBRARA, Original Hole		4	10,081.0	10,082.0	2/19/2026
		NIOBRARA, Original Hole		4	10,112.4	10,113.4	2/19/2026
		NIOBRARA, Original Hole		4	10,138.4	10,139.4	2/19/2026
		NIOBRARA, Original Hole		4	10,173.1	10,174.1	2/19/2026
		NIOBRARA, Original Hole		4	10,201.9	10,202.9	2/19/2026
		NIOBRARA, Original Hole		4	10,234.2	10,235.2	2/19/2026
		NIOBRARA, Original Hole		4	10,258.6	10,259.6	2/19/2026
		NIOBRARA, Original Hole		4	10,291.9	10,292.9	2/19/2026
		NIOBRARA, Original Hole		4	10,321.6	10,322.6	2/19/2026
		NIOBRARA, Original Hole		4	10,359.7	10,360.7	2/18/2026
		NIOBRARA, Original Hole		4	10,389.8	10,390.8	2/18/2026
		NIOBRARA, Original Hole		4	10,418.4	10,419.4	2/18/2026
		NIOBRARA, Original Hole		4	10,445.8	10,446.8	2/18/2026
		NIOBRARA, Original Hole		4	10,477.7	10,478.7	2/18/2026
		NIOBRARA, Original Hole		4	10,499.3	10,500.3	2/18/2026
		NIOBRARA, Original Hole		4	10,539.7	10,540.7	2/18/2026
		NIOBRARA, Original Hole		4	10,562.9	10,563.9	2/18/2026
		NIOBRARA, Original Hole		4	10,599.7	10,600.7	2/18/2026
		NIOBRARA, Original Hole		4	10,628.3	10,629.3	2/18/2026
		NIOBRARA, Original Hole		4	10,649.3	10,650.3	2/18/2026
		NIOBRARA, Original Hole		4	10,688.3	10,689.3	2/18/2026
		NIOBRARA, Original Hole		4	10,717.0	10,718.0	2/18/2026
		NIOBRARA, Original Hole		4	10,749.2	10,750.2	2/18/2026
		NIOBRARA, Original Hole		4	10,775.8	10,776.8	2/18/2026
		NIOBRARA, Original Hole		4	10,802.8	10,803.8	2/18/2026
		NIOBRARA, Original Hole		4	10,831.0	10,832.0	2/17/2026
		NIOBRARA, Original Hole		4	10,866.3	10,867.3	2/17/2026



P&A Wellbore For State

Well Name: GUTTERSEN YY18-785

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		4	10,898.8	10,899.9	2/17/2026
		NIOBRARA, Original Hole		4	10,929.6	10,930.6	2/17/2026
		NIOBRARA, Original Hole		4	10,960.6	10,961.6	2/17/2026
		NIOBRARA, Original Hole		4	10,989.9	10,990.9	2/17/2026
		NIOBRARA, Original Hole		4	11,019.8	11,020.8	2/17/2026
		NIOBRARA, Original Hole		4	11,043.8	11,044.8	2/17/2026
		NIOBRARA, Original Hole		4	11,080.1	11,081.1	2/17/2026
		NIOBRARA, Original Hole		4	11,110.8	11,111.8	2/17/2026
		NIOBRARA, Original Hole		4	11,130.9	11,131.9	2/17/2026
		NIOBRARA, Original Hole		4	11,169.1	11,170.1	2/17/2026
		NIOBRARA, Original Hole		4	11,193.7	11,194.7	2/17/2026
		NIOBRARA, Original Hole		4	11,233.4	11,234.4	2/17/2026
		NIOBRARA, Original Hole		4	11,256.5	11,257.5	2/17/2026
		NIOBRARA, Original Hole		4	11,289.2	11,290.2	2/17/2026
		NIOBRARA, Original Hole		4	11,322.7	11,323.7	2/16/2026
		NIOBRARA, Original Hole		4	11,348.2	11,349.2	2/16/2026
		NIOBRARA, Original Hole		4	11,378.5	11,379.5	2/16/2026
		NIOBRARA, Original Hole		4	11,404.1	11,405.1	2/16/2026
		NIOBRARA, Original Hole		4	11,444.6	11,445.6	2/16/2026
		NIOBRARA, Original Hole		4	11,473.0	11,474.1	2/16/2026
		NIOBRARA, Original Hole		4	11,503.4	11,504.4	2/16/2026
		NIOBRARA, Original Hole		4	11,531.2	11,532.2	2/16/2026
		NIOBRARA, Original Hole		4	11,564.2	11,565.2	2/16/2026
		NIOBRARA, Original Hole		4	11,594.9	11,595.9	2/16/2026
		NIOBRARA, Original Hole		4	11,622.0	11,623.0	2/16/2026
		NIOBRARA, Original Hole		4	11,652.4	11,653.4	2/16/2026
		NIOBRARA, Original Hole		4	11,684.6	11,685.6	2/16/2026
		NIOBRARA, Original Hole		4	11,716.4	11,717.4	2/16/2026
		NIOBRARA, Original Hole		4	11,748.4	11,749.4	2/16/2026
		NIOBRARA, Original Hole		4	11,772.1	11,773.1	2/16/2026
		NIOBRARA, Original Hole		4	11,804.3	11,805.3	2/15/2026
		NIOBRARA, Original Hole		4	11,835.1	11,836.1	2/15/2026
		NIOBRARA, Original Hole		4	11,866.9	11,867.9	2/15/2026
		NIOBRARA, Original Hole		4	11,897.4	11,898.4	2/15/2026
		NIOBRARA, Original Hole		4	11,924.4	11,925.4	2/15/2026
		NIOBRARA, Original Hole		4	11,949.9	11,950.9	2/15/2026
		NIOBRARA, Original Hole		4	11,985.0	11,986.0	2/15/2026
		NIOBRARA, Original Hole		4	12,013.8	12,014.8	2/15/2026
		NIOBRARA, Original Hole		4	12,041.3	12,042.3	2/15/2026
		NIOBRARA, Original Hole		4	12,064.8	12,065.8	2/15/2026
		NIOBRARA, Original Hole		4	12,101.2	12,102.2	2/15/2026
		NIOBRARA, Original Hole		4	12,124.3	12,125.3	2/15/2026
		NIOBRARA, Original Hole		4	12,162.7	12,163.7	2/15/2026
		NIOBRARA, Original Hole		4	12,192.8	12,193.8	2/15/2026
		NIOBRARA, Original Hole		4	12,220.7	12,221.7	2/15/2026
		NIOBRARA, Original Hole		4	12,249.3	12,250.3	2/15/2026
		NIOBRARA, Original Hole		4	12,289.8	12,290.8	2/15/2026
		NIOBRARA, Original Hole		4	12,319.6	12,320.6	2/15/2026
		NIOBRARA, Original Hole		4	12,351.0	12,352.0	2/15/2026
		NIOBRARA, Original Hole		4	12,380.6	12,381.6	2/15/2026
		NIOBRARA, Original Hole		4	12,412.1	12,413.1	2/15/2026
		NIOBRARA, Original Hole		4	12,424.8	12,425.8	2/11/2026
		NIOBRARA, Original Hole		4	12,442.2	12,443.2	2/15/2026
		NIOBRARA, Original Hole		4	12,469.9	12,470.9	2/15/2026
		NIOBRARA, Original Hole		4	12,497.8	12,498.8	2/15/2026
		NIOBRARA, Original Hole		4	12,529.2	12,530.2	2/14/2026
		NIOBRARA, Original Hole		4	12,556.8	12,557.8	2/14/2026
		NIOBRARA, Original Hole		4	12,590.3	12,591.3	2/14/2026
		NIOBRARA, Original Hole		4	12,616.3	12,617.3	2/14/2026
		NIOBRARA, Original Hole		4	12,625.4	12,626.4	2/11/2026



P&A Wellbore For State

Well Name: GUTTERSEN YY18-785

Original Hole [Land]		Perforation Data					
MD (ftKB)	Vertical schematic (actual)	Linked Zone	Explosive Type	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
		NIOBRARA, Original Hole		4	12,646.8	12,647.8	2/14/2026
		NIOBRARA, Original Hole		4	12,681.5	12,682.5	2/14/2026
		NIOBRARA, Original Hole		4	12,710.5	12,711.5	2/14/2026
		NIOBRARA, Original Hole		4	12,738.9	12,739.9	2/14/2026
		NIOBRARA, Original Hole		4	12,772.1	12,773.1	2/14/2026
		NIOBRARA, Original Hole		4	12,802.5	12,803.5	2/14/2026
		NIOBRARA, Original Hole		4	12,835.0	12,836.0	2/14/2026
		NIOBRARA, Original Hole		4	12,855.5	12,856.5	2/14/2026
		NIOBRARA, Original Hole		4	12,869.6	12,870.6	2/11/2026
		NIOBRARA, Original Hole		4	12,893.9	12,894.9	2/14/2026
		NIOBRARA, Original Hole		4	12,922.8	12,923.8	2/14/2026
		NIOBRARA, Original Hole		4	12,946.6	12,947.6	2/14/2026
		NIOBRARA, Original Hole		4	12,981.7	12,982.7	2/14/2026
		NIOBRARA, Original Hole		4	13,012.6	13,013.6	2/13/2026
		NIOBRARA, Original Hole		4	13,041.5	13,042.5	2/13/2026
		NIOBRARA, Original Hole		4	13,072.8	13,073.8	2/13/2026
		NIOBRARA, Original Hole		4	13,105.6	13,106.6	2/13/2026
		NIOBRARA, Original Hole		4	13,137.6	13,138.6	2/11/2026
		NIOBRARA, Original Hole		4	13,138.5	13,139.5	2/13/2026
		NIOBRARA, Original Hole		4	13,164.3	13,165.3	2/13/2026
		NIOBRARA, Original Hole		4	13,197.0	13,198.0	2/13/2026
		NIOBRARA, Original Hole		4	13,223.1	13,224.1	2/13/2026
		NIOBRARA, Original Hole		4	13,255.0	13,256.0	2/13/2026
		NIOBRARA, Original Hole		4	13,288.5	13,289.5	2/13/2026
		NIOBRARA, Original Hole		4	13,316.4	13,317.4	2/13/2026
		NIOBRARA, Original Hole		4	13,347.6	13,348.6	2/13/2026
		NIOBRARA, Original Hole		4	13,380.8	13,381.8	2/13/2026
		NIOBRARA, Original Hole		4	13,406.8	13,407.8	2/13/2026
		NIOBRARA, Original Hole		4	13,431.0	13,432.0	2/11/2026
		NIOBRARA, Original Hole		4	13,438.1	13,439.1	2/13/2026
		NIOBRARA, Original Hole		4	13,464.9	13,465.9	2/13/2026
		NIOBRARA, Original Hole		4	13,476.4	13,477.4	2/12/2026
		NIOBRARA, Original Hole		4	13,515.1	13,516.1	2/12/2026
		NIOBRARA, Original Hole		4	13,542.3	13,543.3	2/12/2026
		NIOBRARA, Original Hole		4	13,572.8	13,573.8	2/12/2026
		NIOBRARA, Original Hole		4	13,608.3	13,609.3	2/12/2026
		NIOBRARA, Original Hole		4	13,632.1	13,633.1	2/12/2026
		NIOBRARA, Original Hole		4	13,655.2	13,656.2	2/12/2026
		NIOBRARA, Original Hole		4	13,658.6	13,659.6	2/11/2026
		NIOBRARA, Original Hole		4	13,692.6	13,693.6	2/12/2026
		NIOBRARA, Original Hole		4	13,735.6	13,736.6	2/12/2026
		NIOBRARA, Original Hole		4	13,769.6	13,770.6	2/12/2026
		NIOBRARA, Original Hole		4	13,798.3	13,799.3	2/12/2026
		NIOBRARA, Original Hole		4	13,828.6	13,829.6	2/12/2026
		NIOBRARA, Original Hole		4	13,860.8	13,861.8	2/12/2026
		NIOBRARA, Original Hole		4	13,891.5	13,892.5	2/12/2026
		NIOBRARA, Original Hole		4	13,914.8	13,915.8	2/12/2026
		NIOBRARA, Original Hole		4	13,916.0	13,917.0	2/11/2026
		NIOBRARA, Original Hole		4	13,948.4	13,949.4	2/12/2026
		NIOBRARA, Original Hole		4	13,979.4	13,980.4	2/11/2026
		NIOBRARA, Original Hole		4	14,014.5	14,015.5	2/11/2026
		NIOBRARA, Original Hole		4	14,034.6	14,035.6	2/11/2026
		NIOBRARA, Original Hole		4	14,072.8	14,073.8	2/11/2026
		NIOBRARA, Original Hole		4	14,102.8	14,103.8	2/11/2026
		NIOBRARA, Original Hole		4	14,130.1	14,131.1	2/11/2026
		NIOBRARA, Original Hole		4	14,161.8	14,162.8	2/11/2026
		NIOBRARA, Original Hole		4	14,190.3	14,191.3	2/11/2026
		NIOBRARA, Original Hole		4	14,223.1	14,224.1	2/11/2026
		NIOBRARA, Original Hole		4	14,254.8	14,255.8	2/11/2026
		NIOBRARA, Original Hole		4	14,284.5	14,285.5	2/11/2026



P&A Wellbore For State

Well Name: GUTTERSEN YY18-785

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		4	14,312.3	14,313.3	2/11/2026
		NIOBRARA, Original Hole		4	14,345.6	14,346.6	2/11/2026
		NIOBRARA, Original Hole		4	14,367.9	14,368.9	2/11/2026
		NIOBRARA, Original Hole		4	14,401.9	14,402.9	2/11/2026
		NIOBRARA, Original Hole		4	14,407.9	14,408.9	2/11/2026
		NIOBRARA, Original Hole		4	14,430.8	14,431.8	2/11/2026
		NIOBRARA, Original Hole		4	14,700.0	14,701.0	2/10/2026
		NIOBRARA, Original Hole		4	14,730.0	14,731.0	2/10/2026
		NIOBRARA, Original Hole		4	14,760.0	14,761.0	2/10/2026
		NIOBRARA, Original Hole		4	14,790.0	14,791.0	2/10/2026
		NIOBRARA, Original Hole		4	14,821.0	14,822.0	2/10/2026
		NIOBRARA, Original Hole		4	14,851.0	14,852.0	2/10/2026
		NIOBRARA, Original Hole		4	14,880.0	14,881.0	2/10/2026
		NIOBRARA, Original Hole		4	14,912.0	14,913.0	2/10/2026
		NIOBRARA, Original Hole		4	14,942.0	14,943.0	2/9/2026
		NIOBRARA, Original Hole		4	14,972.0	14,973.0	2/9/2026
		NIOBRARA, Original Hole		4	15,002.0	15,003.0	2/9/2026
		NIOBRARA, Original Hole		4	15,032.0	15,033.0	2/9/2026
		NIOBRARA, Original Hole		4	15,063.0	15,064.0	2/9/2026
		NIOBRARA, Original Hole		4	15,093.0	15,094.0	2/9/2026
		NIOBRARA, Original Hole		4	15,123.0	15,124.0	2/9/2026
		NIOBRARA, Original Hole		4	15,154.0	15,155.0	2/9/2026
		NIOBRARA, Original Hole		4	15,183.0	15,184.0	2/9/2026
		NIOBRARA, Original Hole		4	15,213.0	15,214.0	2/9/2026
		NIOBRARA, Original Hole		4	15,243.0	15,244.0	2/9/2026
		NIOBRARA, Original Hole		4	15,273.0	15,274.0	2/9/2026
		NIOBRARA, Original Hole		4	15,304.0	15,305.0	2/9/2026
		NIOBRARA, Original Hole		4	15,334.0	15,335.0	2/9/2026
		NIOBRARA, Original Hole		4	15,364.0	15,365.0	2/9/2026
		NIOBRARA, Original Hole		4	15,395.0	15,396.0	2/9/2026
		NIOBRARA, Original Hole	RDX	4	15,425.0	15,426.0	1/15/2026
		NIOBRARA, Original Hole	RDX	4	15,455.0	15,456.0	1/15/2026
		NIOBRARA, Original Hole	RDX	4	15,485.0	15,486.0	1/15/2026
		NIOBRARA, Original Hole	RDX	4	15,515.0	15,516.0	1/15/2026
		NIOBRARA, Original Hole	RDX	4	15,546.0	15,547.0	1/15/2026
		NIOBRARA, Original Hole	RDX	4	15,576.0	15,577.0	1/15/2026
		NIOBRARA, Original Hole	RDX	4	15,606.0	15,607.0	1/15/2026
		NIOBRARA, Original Hole	RDX	4	15,637.0	15,638.0	1/15/2026
Stim/Frac Stage							
Zone		Start Date		Top (ftKB)		Btm (ftKB)	
	NIOBRARA, Original Hole	2/23/2026		8,174.0		8,387.0	
	NIOBRARA, Original Hole	2/23/2026		8,415.0		8,628.0	
	NIOBRARA, Original Hole	2/22/2026		8,657.0		8,870.0	
	NIOBRARA, Original Hole	2/22/2026		8,899.0		9,112.0	
	NIOBRARA, Original Hole	2/21/2026		9,140.0		9,353.0	
	NIOBRARA, Original Hole	2/21/2026		9,382.0		9,595.0	
	NIOBRARA, Original Hole	2/21/2026		9,624.0		9,837.0	
	NIOBRARA, Original Hole	2/20/2026		9,866.0		10,079.0	
	NIOBRARA, Original Hole	2/19/2026		10,107.0		10,320.0	
	NIOBRARA, Original Hole	2/19/2026		10,349.0		10,562.0	
	NIOBRARA, Original Hole	2/18/2026		10,591.0		10,804.0	
	NIOBRARA, Original Hole	2/18/2026		10,832.0		11,045.0	
	NIOBRARA, Original Hole	2/17/2026		11,074.0		11,287.0	
	NIOBRARA, Original Hole	2/17/2026		11,316.0		11,529.0	
	NIOBRARA, Original Hole	2/16/2026		11,558.0		11,771.0	
	NIOBRARA, Original Hole	2/16/2026		11,799.0		12,012.0	
	NIOBRARA, Original Hole	2/16/2026		12,041.0		12,254.0	
	NIOBRARA, Original Hole	2/15/2026		12,283.0		12,496.0	
	NIOBRARA, Original Hole	2/15/2026		12,524.0		12,737.0	
	NIOBRARA, Original Hole	2/14/2026		12,766.0		12,979.0	
	NIOBRARA, Original Hole	2/14/2026		13,008.0		13,221.0	



P&A Wellbore For State

Well Name: GUTTERSEN YY18-785

Original Hole [Land]		Stim/Frac Stage					
MD (ftKB)	Vertical schematic (actual)	Zone	Start Date	Top (ftKB)	Btm (ftKB)		
		NIOBRARA, Original Hole	2/13/2026	13,250.0	13,463.0		
		NIOBRARA, Original Hole	2/13/2026	13,491.0	13,704.0		
		NIOBRARA, Original Hole	2/12/2026	13,733.0	13,946.0		
		NIOBRARA, Original Hole	2/12/2026	13,975.0	14,188.0		
		NIOBRARA, Original Hole	2/12/2026	14,217.0	14,430.0		
		NIOBRARA, Original Hole	2/11/2026	14,458.0	14,671.0		
		NIOBRARA, Original Hole	2/11/2026	14,700.0	14,913.0		
		NIOBRARA, Original Hole	2/10/2026	14,942.0	15,155.0		
		NIOBRARA, Original Hole	2/10/2026	15,183.0	15,396.0		
		NIOBRARA, Original Hole	2/9/2026	15,425.0	15,638.0		
		Other In Hole					
		Run Date	Des	Make	OD (in)	Top (ftKB)	Btm (ftKB)
		Logs					
		Date	Type	Depth Top (MD) (ftKB)	Btm (ftKB)		
		6/7/2024	Logging While Drilling (LWD)	2,017	15,672.0		
		6/7/2024	Resistivity and Gamma Ray - Open Hole	2,017	15,672.0		
		Wellbore Plug Back Total Depths					
		Date	Type	Com	PBTD (ftKB)		
		6/10/2024	Float Collar		15,665		