



P&A Wellbore For State

Well Name: BISHOP A05-764

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	9,105.0	9,106.0	4/5/2025
		NIOBRARA, Original Hole		4	9,135.0	9,136.0	4/5/2025
		NIOBRARA, Original Hole		4	9,165.0	9,166.0	4/4/2025
		NIOBRARA, Original Hole		4	9,195.0	9,196.0	4/4/2025
		NIOBRARA, Original Hole		4	9,225.0	9,226.0	4/4/2025
4,207.0		NIOBRARA, Original Hole		4	9,252.0	9,253.0	4/4/2025
		NIOBRARA, Original Hole		4	9,285.0	9,286.0	4/4/2025
8,205.1		NIOBRARA, Original Hole		4	9,315.0	9,316.0	4/4/2025
		NIOBRARA, Original Hole		4	9,345.0	9,346.0	4/4/2025
8,594.2		NIOBRARA, Original Hole		4	9,375.0	9,376.0	4/4/2025
		NIOBRARA, Original Hole		4	9,405.0	9,406.0	4/4/2025
8,925.9		NIOBRARA, Original Hole		4	9,435.0	9,436.0	4/4/2025
		NIOBRARA, Original Hole		4	9,465.0	9,466.0	4/4/2025
9,315.0		NIOBRARA, Original Hole		4	9,495.0	9,496.0	4/4/2025
		NIOBRARA, Original Hole		4	9,525.0	9,526.0	4/4/2025
9,674.9		NIOBRARA, Original Hole		4	9,553.0	9,554.0	4/4/2025
		NIOBRARA, Original Hole		4	9,585.0	9,586.0	4/4/2025
10,038.1		NIOBRARA, Original Hole		4	9,615.0	9,616.0	4/4/2025
		NIOBRARA, Original Hole		4	9,649.0	9,650.0	4/4/2025
10,425.9		NIOBRARA, Original Hole		4	9,675.0	9,676.0	4/4/2025
		NIOBRARA, Original Hole		4	9,705.0	9,706.0	4/4/2025
10,787.1		NIOBRARA, Original Hole		4	9,735.0	9,736.0	4/4/2025
		NIOBRARA, Original Hole		4	9,765.0	9,766.0	4/4/2025
11,176.8		NIOBRARA, Original Hole		4	9,795.0	9,796.0	4/4/2025
		NIOBRARA, Original Hole		4	9,825.0	9,826.0	4/4/2025
11,537.1		NIOBRARA, Original Hole		4	9,855.0	9,856.0	4/4/2025
		NIOBRARA, Original Hole		4	9,885.0	9,886.0	4/4/2025
11,926.8		NIOBRARA, Original Hole		4	9,915.0	9,916.0	4/4/2025
		NIOBRARA, Original Hole		4	9,943.0	9,944.0	4/4/2025
12,289.0		NIOBRARA, Original Hole		4	9,975.0	9,976.0	4/4/2025
		NIOBRARA, Original Hole		4	10,005.0	10,006.0	4/4/2025
12,678.1		NIOBRARA, Original Hole		4	10,037.0	10,038.0	4/4/2025
		NIOBRARA, Original Hole		4	10,065.0	10,066.0	4/4/2025
13,008.9		NIOBRARA, Original Hole		4	10,095.0	10,096.0	4/4/2025
		NIOBRARA, Original Hole		4	10,126.0	10,127.0	4/3/2025
13,397.0		NIOBRARA, Original Hole		4	10,156.0	10,157.0	4/3/2025
		NIOBRARA, Original Hole		4	10,186.0	10,187.0	4/3/2025
13,759.8		NIOBRARA, Original Hole		4	10,216.0	10,217.0	4/3/2025
		NIOBRARA, Original Hole		4	10,250.0	10,251.0	4/3/2025
14,149.0		NIOBRARA, Original Hole		4	10,276.0	10,277.0	4/3/2025
		NIOBRARA, Original Hole		4	10,306.0	10,307.0	4/3/2025
14,511.2		NIOBRARA, Original Hole		4	10,337.0	10,338.0	4/3/2025
		NIOBRARA, Original Hole		4	10,366.0	10,367.0	4/3/2025
14,899.9		NIOBRARA, Original Hole		4	10,396.0	10,397.0	4/3/2025
		NIOBRARA, Original Hole		4	10,426.0	10,427.0	4/3/2025
15,261.2		NIOBRARA, Original Hole		4	10,456.0	10,457.0	4/3/2025
		NIOBRARA, Original Hole		4	10,486.0	10,487.0	4/3/2025
15,650.9		NIOBRARA, Original Hole		4	10,516.0	10,517.0	4/3/2025
		NIOBRARA, Original Hole		4	10,549.0	10,550.0	4/3/2025
16,012.1		NIOBRARA, Original Hole		4	10,576.0	10,577.0	4/3/2025
		NIOBRARA, Original Hole		4	10,606.0	10,607.0	4/2/2025
16,400.9		NIOBRARA, Original Hole		4	10,637.0	10,638.0	4/2/2025
		NIOBRARA, Original Hole		4	10,666.0	10,667.0	4/2/2025
16,782.1		NIOBRARA, Original Hole		4	10,696.0	10,697.0	4/2/2025
		NIOBRARA, Original Hole		4	10,726.0	10,727.0	4/2/2025
17,151.9		NIOBRARA, Original Hole		4	10,756.0	10,757.0	4/2/2025
		NIOBRARA, Original Hole		4	10,786.0	10,787.0	4/2/2025
17,513.1		NIOBRARA, Original Hole		4	10,816.0	10,817.0	4/2/2025
		NIOBRARA, Original Hole		4	10,845.0	10,846.0	4/1/2025
		NIOBRARA, Original Hole		4	10,876.0	10,877.0	4/1/2025



P&A Wellbore For State

Well Name: BISHOP A05-764

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	10,906.0	10,907.0	4/1/2025
		NIOBRARA, Original Hole		4	10,938.0	10,939.0	4/1/2025
		NIOBRARA, Original Hole		4	10,966.0	10,967.0	4/1/2025
		NIOBRARA, Original Hole		4	10,996.0	10,997.0	4/1/2025
		NIOBRARA, Original Hole		4	11,026.0	11,027.0	4/1/2025
4,207.0		NIOBRARA, Original Hole		4	11,056.0	11,057.0	4/1/2025
		NIOBRARA, Original Hole		4	11,087.0	11,088.0	4/1/2025
8,205.1		NIOBRARA, Original Hole		4	11,117.0	11,118.0	4/1/2025
		NIOBRARA, Original Hole		4	11,143.0	11,144.0	4/1/2025
8,594.2		NIOBRARA, Original Hole		4	11,177.0	11,178.0	4/1/2025
		NIOBRARA, Original Hole		4	11,207.0	11,208.0	4/1/2025
8,825.9		NIOBRARA, Original Hole		4	11,237.0	11,238.0	4/1/2025
		NIOBRARA, Original Hole		4	11,267.0	11,268.0	4/1/2025
9,315.0		NIOBRARA, Original Hole		4	11,297.0	11,298.0	4/1/2025
		NIOBRARA, Original Hole		4	11,327.0	11,328.0	4/1/2025
9,674.9		NIOBRARA, Original Hole		4	11,357.0	11,358.0	4/1/2025
		NIOBRARA, Original Hole		4	11,387.0	11,388.0	4/1/2025
10,038.1		NIOBRARA, Original Hole		4	11,417.0	11,418.0	4/1/2025
		NIOBRARA, Original Hole		4	11,447.0	11,448.0	4/1/2025
10,425.9		NIOBRARA, Original Hole		4	11,477.0	11,478.0	4/1/2025
		NIOBRARA, Original Hole		4	11,507.0	11,508.0	4/1/2025
10,787.1		NIOBRARA, Original Hole		4	11,536.0	11,537.0	4/1/2025
		NIOBRARA, Original Hole		4	11,567.0	11,568.0	3/31/2025
11,176.8		NIOBRARA, Original Hole		4	11,597.0	11,598.0	3/31/2025
		NIOBRARA, Original Hole		4	11,628.0	11,629.0	3/31/2025
11,537.1		NIOBRARA, Original Hole		4	11,657.0	11,658.0	3/31/2025
		NIOBRARA, Original Hole		4	11,687.0	11,688.0	3/31/2025
11,926.8		NIOBRARA, Original Hole		4	11,717.0	11,718.0	3/31/2025
		NIOBRARA, Original Hole		4	11,747.0	11,748.0	3/31/2025
12,289.0		NIOBRARA, Original Hole		4	11,777.0	11,778.0	3/31/2025
		NIOBRARA, Original Hole		4	11,807.0	11,808.0	3/31/2025
12,678.1		NIOBRARA, Original Hole		4	11,834.0	11,835.0	3/31/2025
		NIOBRARA, Original Hole		4	11,867.0	11,868.0	3/31/2025
13,008.9		NIOBRARA, Original Hole		4	11,897.0	11,898.0	3/31/2025
		NIOBRARA, Original Hole		4	11,927.0	11,928.0	3/31/2025
13,397.0		NIOBRARA, Original Hole		4	11,957.0	11,958.0	3/31/2025
		NIOBRARA, Original Hole		4	11,987.0	11,988.0	3/31/2025
13,759.8		NIOBRARA, Original Hole		4	12,017.0	12,018.0	3/31/2025
		NIOBRARA, Original Hole		4	12,047.0	12,048.0	3/30/2025
14,149.0		NIOBRARA, Original Hole		4	12,077.0	12,078.0	3/30/2025
		NIOBRARA, Original Hole		4	12,107.0	12,108.0	3/30/2025
14,511.2		NIOBRARA, Original Hole		4	12,137.0	12,138.0	3/30/2025
		NIOBRARA, Original Hole		4	12,167.0	12,168.0	3/30/2025
14,899.9		NIOBRARA, Original Hole		4	12,197.0	12,198.0	3/30/2025
		NIOBRARA, Original Hole		4	12,229.0	12,230.0	3/30/2025
15,261.2		NIOBRARA, Original Hole		4	12,257.0	12,258.0	3/30/2025
		NIOBRARA, Original Hole		4	12,288.0	12,289.0	3/30/2025
15,650.9		NIOBRARA, Original Hole		4	12,318.0	12,319.0	3/30/2025
		NIOBRARA, Original Hole		4	12,348.0	12,349.0	3/30/2025
16,012.1		NIOBRARA, Original Hole		4	12,378.0	12,379.0	3/30/2025
		NIOBRARA, Original Hole		4	12,408.0	12,409.0	3/30/2025
16,400.9		NIOBRARA, Original Hole		4	12,435.0	12,436.0	3/30/2025
		NIOBRARA, Original Hole		4	12,468.0	12,469.0	3/30/2025
16,762.1		NIOBRARA, Original Hole		4	12,498.0	12,499.0	3/30/2025
		NIOBRARA, Original Hole		4	12,528.0	12,529.0	3/30/2025
17,151.9		NIOBRARA, Original Hole		4	12,558.0	12,559.0	3/30/2025
		NIOBRARA, Original Hole		4	12,588.0	12,589.0	3/30/2025
17,513.1		NIOBRARA, Original Hole		4	12,618.0	12,619.0	3/30/2025
		NIOBRARA, Original Hole		4	12,648.0	12,649.0	3/30/2025
		NIOBRARA, Original Hole		4	12,678.0	12,679.0	3/30/2025



P&A Wellbore For State

Well Name: BISHOP A05-764

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	12,708.0	12,709.0	3/30/2025
		NIOBRARA, Original Hole		4	12,738.0	12,739.0	3/30/2025
		NIOBRARA, Original Hole		4	12,768.0	12,769.0	3/29/2025
		NIOBRARA, Original Hole		4	12,798.0	12,799.0	3/29/2025
		NIOBRARA, Original Hole		4	12,828.0	12,829.0	3/29/2025
4,207.0		NIOBRARA, Original Hole		4	12,858.0	12,859.0	3/29/2025
		NIOBRARA, Original Hole		4	12,885.0	12,886.0	3/29/2025
8,205.1		NIOBRARA, Original Hole		4	12,918.0	12,919.0	3/29/2025
		NIOBRARA, Original Hole		4	12,948.0	12,949.0	3/29/2025
8,594.2		NIOBRARA, Original Hole		4	12,978.0	12,979.0	3/29/2025
		NIOBRARA, Original Hole		4	13,008.0	13,009.0	3/29/2025
8,825.9		NIOBRARA, Original Hole		4	13,038.0	13,039.0	3/29/2025
		NIOBRARA, Original Hole		4	13,068.0	13,069.0	3/29/2025
9,315.0		NIOBRARA, Original Hole		4	13,102.0	13,103.0	3/29/2025
		NIOBRARA, Original Hole		4	13,128.0	13,129.0	3/29/2025
9,674.9		NIOBRARA, Original Hole		4	13,158.0	13,159.0	3/29/2025
		NIOBRARA, Original Hole		4	13,188.0	13,189.0	3/29/2025
10,038.1		NIOBRARA, Original Hole		4	13,218.0	13,219.0	3/29/2025
		NIOBRARA, Original Hole		4	13,248.0	13,249.0	3/29/2025
10,425.9		NIOBRARA, Original Hole		4	13,278.0	13,279.0	3/29/2025
		NIOBRARA, Original Hole		4	13,308.0	13,309.0	3/29/2025
10,787.1		NIOBRARA, Original Hole		4	13,338.0	13,339.0	3/29/2025
		NIOBRARA, Original Hole		4	13,368.0	13,369.0	3/29/2025
11,176.8		NIOBRARA, Original Hole		4	13,397.0	13,398.0	3/29/2025
		NIOBRARA, Original Hole		4	13,428.0	13,429.0	3/29/2025
11,537.1		NIOBRARA, Original Hole		4	13,458.0	13,459.0	3/29/2025
		NIOBRARA, Original Hole		4	13,492.0	13,493.0	3/28/2025
11,926.8		NIOBRARA, Original Hole		4	13,519.0	13,520.0	3/28/2025
		NIOBRARA, Original Hole		4	13,549.0	13,550.0	3/28/2025
12,289.0		NIOBRARA, Original Hole		4	13,579.0	13,580.0	3/28/2025
		NIOBRARA, Original Hole		4	13,609.0	13,610.0	3/28/2025
12,678.1		NIOBRARA, Original Hole		4	13,639.0	13,640.0	3/28/2025
		NIOBRARA, Original Hole		4	13,669.0	13,670.0	3/28/2025
13,008.9		NIOBRARA, Original Hole		4	13,699.0	13,700.0	3/28/2025
		NIOBRARA, Original Hole		4	13,729.0	13,730.0	3/28/2025
13,397.0		NIOBRARA, Original Hole		4	13,759.0	13,760.0	3/28/2025
		NIOBRARA, Original Hole		4	13,786.0	13,787.0	3/28/2025
13,759.8		NIOBRARA, Original Hole		4	13,819.0	13,820.0	3/28/2025
		NIOBRARA, Original Hole		4	13,849.0	13,850.0	3/28/2025
14,149.0		NIOBRARA, Original Hole		4	13,880.0	13,881.0	3/28/2025
		NIOBRARA, Original Hole		4	13,909.0	13,910.0	3/28/2025
14,511.2		NIOBRARA, Original Hole		4	13,939.0	13,940.0	3/28/2025
		NIOBRARA, Original Hole		4	13,969.0	13,970.0	3/28/2025
14,899.9		NIOBRARA, Original Hole		4	13,999.0	14,000.0	3/28/2025
		NIOBRARA, Original Hole		4	14,029.0	14,030.0	3/28/2025
15,261.2		NIOBRARA, Original Hole		4	14,059.0	14,060.0	3/28/2025
		NIOBRARA, Original Hole		4	14,089.0	14,090.0	3/28/2025
15,650.9		NIOBRARA, Original Hole		4	14,119.0	14,120.0	3/28/2025
		NIOBRARA, Original Hole		4	14,149.0	14,150.0	3/28/2025
16,012.1		NIOBRARA, Original Hole		4	14,177.0	14,178.0	3/28/2025
		NIOBRARA, Original Hole		4	14,209.0	14,210.0	3/28/2025
16,400.9		NIOBRARA, Original Hole		4	14,239.0	14,240.0	3/28/2025
		NIOBRARA, Original Hole		4	14,272.0	14,273.0	3/28/2025
16,762.1		NIOBRARA, Original Hole		4	14,299.0	14,300.0	3/28/2025
		NIOBRARA, Original Hole		4	14,329.0	14,330.0	3/28/2025
17,151.9		NIOBRARA, Original Hole		4	14,359.0	14,360.0	3/28/2025
		NIOBRARA, Original Hole		4	14,389.0	14,390.0	3/28/2025
17,513.1		NIOBRARA, Original Hole		4	14,419.0	14,420.0	3/28/2025
		NIOBRARA, Original Hole		4	14,450.0	14,451.0	3/27/2025
		NIOBRARA, Original Hole		4	14,479.0	14,480.0	3/27/2025



P&A Wellbore For State

Well Name: BISHOP A05-764

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	14,510.0	14,511.0	3/27/2025
		NIOBRARA, Original Hole		4	14,540.0	14,541.0	3/27/2025
		NIOBRARA, Original Hole		4	14,566.0	14,567.0	3/27/2025
		NIOBRARA, Original Hole		4	14,600.0	14,601.0	3/27/2025
		NIOBRARA, Original Hole		4	14,630.0	14,631.0	3/27/2025
4,207.0		NIOBRARA, Original Hole		4	14,661.0	14,662.0	3/27/2025
		NIOBRARA, Original Hole		4	14,690.0	14,691.0	3/27/2025
8,205.1		NIOBRARA, Original Hole		4	14,720.0	14,721.0	3/27/2025
		NIOBRARA, Original Hole		4	14,750.0	14,751.0	3/27/2025
8,594.2		NIOBRARA, Original Hole		4	14,780.0	14,781.0	3/27/2025
		NIOBRARA, Original Hole		4	14,810.0	14,811.0	3/27/2025
8,825.9		NIOBRARA, Original Hole		4	14,840.0	14,841.0	3/27/2025
		NIOBRARA, Original Hole		4	14,870.0	14,871.0	3/27/2025
9,315.0		NIOBRARA, Original Hole		4	14,900.0	14,901.0	3/27/2025
		NIOBRARA, Original Hole		4	14,930.0	14,931.0	3/26/2025
9,674.9		NIOBRARA, Original Hole		4	14,956.0	14,957.0	3/26/2025
		NIOBRARA, Original Hole		4	14,990.0	14,991.0	3/26/2025
10,038.1		NIOBRARA, Original Hole		4	15,020.0	15,021.0	3/26/2025
		NIOBRARA, Original Hole		4	15,051.0	15,052.0	3/26/2025
10,425.9		NIOBRARA, Original Hole		4	15,080.0	15,081.0	3/26/2025
		NIOBRARA, Original Hole		4	15,110.0	15,111.0	3/26/2025
10,787.1		NIOBRARA, Original Hole		4	15,140.0	15,141.0	3/26/2025
		NIOBRARA, Original Hole		4	15,170.0	15,171.0	3/26/2025
11,176.8		NIOBRARA, Original Hole		4	15,200.0	15,201.0	3/26/2025
		NIOBRARA, Original Hole		4	15,230.0	15,231.0	3/26/2025
11,537.1		NIOBRARA, Original Hole		4	15,260.0	15,261.0	3/26/2025
		NIOBRARA, Original Hole		4	15,290.0	15,291.0	3/26/2025
11,926.8		NIOBRARA, Original Hole		4	15,320.0	15,321.0	3/26/2025
		NIOBRARA, Original Hole		4	15,348.0	15,349.0	3/26/2025
12,289.0		NIOBRARA, Original Hole		4	15,380.0	15,381.0	3/26/2025
		NIOBRARA, Original Hole		4	15,410.0	15,411.0	3/26/2025
12,678.1		NIOBRARA, Original Hole		4	15,442.0	15,443.0	3/26/2025
		NIOBRARA, Original Hole		4	15,470.0	15,471.0	3/26/2025
13,006.9		NIOBRARA, Original Hole		4	15,500.0	15,501.0	3/26/2025
		NIOBRARA, Original Hole		4	15,530.0	15,531.0	3/26/2025
13,397.0		NIOBRARA, Original Hole		4	15,560.0	15,561.0	3/26/2025
		NIOBRARA, Original Hole		4	15,590.0	15,591.0	3/26/2025
13,759.8		NIOBRARA, Original Hole		4	15,620.0	15,621.0	3/26/2025
		NIOBRARA, Original Hole		4	15,651.0	15,652.0	3/25/2025
14,149.0		NIOBRARA, Original Hole		4	15,681.0	15,682.0	3/25/2025
		NIOBRARA, Original Hole		4	15,711.0	15,712.0	3/25/2025
14,511.2		NIOBRARA, Original Hole		4	15,738.0	15,739.0	3/25/2025
		NIOBRARA, Original Hole		4	15,771.0	15,772.0	3/25/2025
14,899.9		NIOBRARA, Original Hole		4	15,801.0	15,802.0	3/25/2025
		NIOBRARA, Original Hole		4	15,833.0	15,834.0	3/25/2025
15,261.2		NIOBRARA, Original Hole		4	15,861.0	15,862.0	3/25/2025
		NIOBRARA, Original Hole		4	15,891.0	15,892.0	3/25/2025
15,650.9		NIOBRARA, Original Hole		4	15,921.0	15,922.0	3/25/2025
		NIOBRARA, Original Hole		4	15,951.0	15,952.0	3/25/2025
16,012.1		NIOBRARA, Original Hole		4	15,981.0	15,982.0	3/25/2025
		NIOBRARA, Original Hole		4	16,011.0	16,012.0	3/25/2025
16,400.9		NIOBRARA, Original Hole		4	16,041.0	16,042.0	3/25/2025
		NIOBRARA, Original Hole		4	16,071.0	16,072.0	3/25/2025
16,762.1		NIOBRARA, Original Hole		4	16,101.0	16,102.0	3/25/2025
		NIOBRARA, Original Hole		4	16,130.0	16,131.0	3/25/2025
17,151.9		NIOBRARA, Original Hole		4	16,161.0	16,162.0	3/25/2025
		NIOBRARA, Original Hole		4	16,191.0	16,192.0	3/25/2025
17,513.1		NIOBRARA, Original Hole		4	16,218.0	16,219.0	3/25/2025
		NIOBRARA, Original Hole		4	16,251.0	16,252.0	3/25/2025
		NIOBRARA, Original Hole		4	16,281.0	16,282.0	3/25/2025



P&A Wellbore For State

Well Name: BISHOP A05-764

Original Hole [Land]		Perforation Data					
MD (ftKB)	Vertical schematic (actual)	Linked Zone	Explosive Type	Entered Shot Total	Top (ftKB)	Btm (ftKB)	Date
4,207.0		NIOBRARA, Original Hole		4	16,311.0	16,312.0	3/25/2025
8,205.1		NIOBRARA, Original Hole		4	16,341.0	16,342.0	3/25/2025
8,594.2		NIOBRARA, Original Hole		4	16,371.0	16,372.0	3/25/2025
8,925.9		NIOBRARA, Original Hole		4	16,401.0	16,402.0	3/25/2025
9,315.0		NIOBRARA, Original Hole		4	16,429.0	16,430.0	3/25/2025
9,674.9		NIOBRARA, Original Hole		4	16,461.0	16,462.0	3/25/2025
10,038.1		NIOBRARA, Original Hole		4	16,491.0	16,492.0	3/25/2025
10,425.9		NIOBRARA, Original Hole		4	16,525.0	16,526.0	3/25/2025
10,787.1		NIOBRARA, Original Hole		4	16,551.0	16,552.0	3/25/2025
11,176.8		NIOBRARA, Original Hole		4	16,581.0	16,582.0	3/25/2025
11,537.1		NIOBRARA, Original Hole		4	16,581.0	16,582.0	3/25/2025
11,926.8		NIOBRARA, Original Hole		4	16,611.0	16,612.0	3/24/2025
12,289.0		NIOBRARA, Original Hole		4	16,641.0	16,642.0	3/24/2025
12,678.1		NIOBRARA, Original Hole		4	16,671.0	16,672.0	3/24/2025
13,006.9		NIOBRARA, Original Hole		4	16,701.0	16,702.0	3/24/2025
13,397.0		NIOBRARA, Original Hole		4	16,731.0	16,732.0	3/24/2025
13,759.8		NIOBRARA, Original Hole		4	16,761.0	16,762.0	3/24/2025
14,149.0		NIOBRARA, Original Hole		4	16,791.0	16,792.0	3/24/2025
14,511.2		NIOBRARA, Original Hole		4	16,818.0	16,819.0	3/24/2025
14,899.9		NIOBRARA, Original Hole		4	16,852.0	16,853.0	3/24/2025
15,261.2		NIOBRARA, Original Hole		4	16,882.0	16,883.0	3/24/2025
15,650.9		NIOBRARA, Original Hole		4	16,914.0	16,915.0	3/24/2025
16,012.1		NIOBRARA, Original Hole		4	16,942.0	16,943.0	3/24/2025
16,400.9		NIOBRARA, Original Hole		4	16,972.0	16,973.0	3/24/2025
16,762.1		NIOBRARA, Original Hole		4	17,002.0	17,003.0	3/24/2025
17,151.9		NIOBRARA, Original Hole		4	17,032.0	17,033.0	3/24/2025
17,513.1		NIOBRARA, Original Hole		4	17,062.0	17,063.0	3/24/2025
				4	17,092.0	17,093.0	3/24/2025
				4	17,122.0	17,123.0	3/24/2025
				4	17,152.0	17,153.0	3/24/2025
				4	17,182.0	17,183.0	3/24/2025
				4	17,209.0	17,210.0	3/24/2025
				4	17,242.0	17,243.0	3/24/2025
				4	17,272.0	17,273.0	3/24/2025
				4	17,302.0	17,303.0	3/24/2025
				4	17,332.0	17,333.0	3/24/2025
				4	17,362.0	17,363.0	3/24/2025
				4	17,392.0	17,393.0	3/24/2025
				4	17,422.0	17,423.0	3/24/2025
				4	17,452.0	17,453.0	3/24/2025
			4	17,482.0	17,483.0	3/24/2025	
			4	17,512.0	17,513.0	3/24/2025	
			4	17,542.0	17,543.0	3/24/2025	
		NIOBRARA, Original Hole	RDX	4	17,569.0	17,570.0	11/27/2024
		NIOBRARA, Original Hole	RDX	4	17,602.0	17,603.0	11/27/2024
		NIOBRARA, Original Hole	RDX	4	17,632.0	17,633.0	11/27/2024
		NIOBRARA, Original Hole	RDX	4	17,662.0	17,663.0	11/27/2024
		NIOBRARA, Original Hole	RDX	4	17,692.0	17,693.0	11/27/2024
		NIOBRARA, Original Hole	RDX	4	17,722.0	17,723.0	11/27/2024
		NIOBRARA, Original Hole	RDX	4	17,752.0	17,753.0	11/27/2024
		NIOBRARA, Original Hole	RDX	4	17,794.0	17,795.0	11/27/2024
Stim/Frac Stage							
Zone		Start Date		Top (ftKB)	Btm (ftKB)		
NIOBRARA, Original Hole		4/6/2025		8,204.0	8,415.0		
NIOBRARA, Original Hole		4/6/2025		8,444.0	8,655.0		
NIOBRARA, Original Hole		4/5/2025		8,684.0	8,895.0		
NIOBRARA, Original Hole		4/5/2025		8,925.0	9,136.0		
NIOBRARA, Original Hole		4/5/2025		9,165.0	9,376.0		
NIOBRARA, Original Hole		4/4/2025		9,405.0	9,616.0		
NIOBRARA, Original Hole		4/4/2025		9,645.0	9,856.0		
NIOBRARA, Original Hole		4/4/2025		9,885.0	10,096.0		
NIOBRARA, Original Hole		4/4/2025		10,126.0	10,338.0		



P&A Wellbore For State

Well Name: BISHOP A05-764

Original Hole [Land]		Stim/Frac Stage				
MD (ftKB)	Vertical schematic (actual)	Zone	Start Date	Top (ftKB)	Btm (ftKB)	
4,207.0		NIOBRARA, Original Hole	4/3/2025	10,366.0	10,577.0	
8,205.1		NIOBRARA, Original Hole	4/2/2025	10,606.0	10,817.0	
8,594.2		NIOBRARA, Original Hole	4/2/2025	10,845.0	11,057.0	
8,825.9		NIOBRARA, Original Hole	4/1/2025	11,087.0	11,298.0	
9,315.0		NIOBRARA, Original Hole	4/1/2025	11,327.0	11,537.0	
9,674.9		NIOBRARA, Original Hole	4/1/2025	11,567.0	11,778.0	
10,038.1		NIOBRARA, Original Hole	3/31/2025	11,807.0	12,018.0	
10,425.9		NIOBRARA, Original Hole	3/30/2025	12,047.0	12,258.0	
10,787.1		NIOBRARA, Original Hole	3/30/2025	12,288.0	12,499.0	
11,176.8		NIOBRARA, Original Hole	3/30/2025	12,528.0	12,739.0	
11,537.1		NIOBRARA, Original Hole	3/29/2025	12,768.0	12,979.0	
11,926.8		NIOBRARA, Original Hole	3/29/2025	13,008.0	13,219.0	
12,289.0		NIOBRARA, Original Hole	3/29/2025	13,248.0	13,459.0	
12,678.1		NIOBRARA, Original Hole	3/29/2025	13,492.0	13,700.0	
13,006.9		NIOBRARA, Original Hole	3/28/2025	13,729.0	13,940.0	
13,397.0		NIOBRARA, Original Hole	3/28/2025	13,969.0	14,178.0	
13,759.8		NIOBRARA, Original Hole	3/28/2025	14,209.0	14,420.0	
14,149.0		NIOBRARA, Original Hole	3/27/2025	14,450.0	14,662.0	
14,511.2		NIOBRARA, Original Hole	3/27/2025	14,690.0	14,901.0	
14,899.9		NIOBRARA, Original Hole	3/26/2025	14,930.0	15,141.0	
15,281.2		NIOBRARA, Original Hole	3/26/2025	15,170.0	15,381.0	
15,650.9		NIOBRARA, Original Hole	3/26/2025	15,410.0	15,621.0	
16,012.1		NIOBRARA, Original Hole	3/25/2025	15,651.0	15,862.0	
16,400.9		NIOBRARA, Original Hole	3/25/2025	15,891.0	16,102.0	
16,782.1		NIOBRARA, Original Hole	3/25/2025	16,130.0	16,342.0	
17,151.9		NIOBRARA, Original Hole	3/25/2025	16,371.0	16,582.0	
17,513.1		NIOBRARA, Original Hole	3/24/2025	16,611.0	16,819.0	
			NIOBRARA, Original Hole	3/24/2025	16,852.0	17,063.0
			NIOBRARA, Original Hole	3/24/2025	17,092.0	17,303.0
			NIOBRARA, Original Hole	3/24/2025	17,332.0	17,543.0
		NIOBRARA, Original Hole	3/23/2025	17,569.0	17,795.0	
Other In Hole						
	Run Date	Des	Make	OD (in)	Top (ftKB)	Btm (ftKB)
	7/8/2025	Packer	D&L	4 5/8	7,229.0	7,244.0
Logs						
	Date	Type	Depth Top (MD) (ftKB)	Btm (ftKB)		
	3/10/2024	Logging While Drilling (LWD)	2,103	17,816.0		
Wellbore Plug Back Total Depths						
	Date	Type	Com	PBTD (ftKB)		
	3/10/2024	Float Collar	BALL SEAT SUB 17,798.8'	17,811		
	7/6/2025	Ball Seat	PBTD BASED ON CT MEASUREMENT	17,790		