



Wellbore Schematic Input Report

Well Name: Hen 02N

Original Hole [Land]

Vertical schematic (actual)



Well Header

Surface UWI 0512351795	Asset Team 10004356	Production Tree Location Land	
Original RKB Elevation (ft) 4,807.50	Original KB to Ground (ft) 28.50	Original Spud Date 8/9/2023	Abandon Date
Range 64W	Well Sub-Status PR	High Press... N	
Directions To Well		Latitude (°) 40° 19' 42.132" N	Longitude (°) 104° 34' 20.46" W

Comment

Congressional Location

Quarter 3 SW	Quarter 4 NE	Section	Township	Twnshp N/S Dir	Range	Range E/W Dir
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Rig Operator

Rig/Unit Supervisor
Jason Morris

Daily Cost Summary

Sum of Field Est (Cost)
0

Wellbore Plug Back Total Depths

Date	PBTD (ftOTH)	Method	Com
5/25/2024		Clean Out	TD BASED OFF CTU COUNTER

Wellbore Sections

Section Des	Hole Size (in)	Top Depth (ftOTH)	Btm Depth (ftOTH)
Surface	13 1/2		
Surface	13 1/2		
Production	8 1/2		

Zone Statuses

Zone Name	Status Date	Status

Casing Strings

Surface, Actual, <DepthBtm>ftOTH

Casing Description	Run Date	OD (in)	Wt/Len (L...)	Grade	Top Depth...	Set Depth...
Surface	6/12/2023	9 5/8	36.00	J-55		

Production, Actual, <DepthBtm>ftOTH

Casing Description	Run Date	OD (in)	Wt/Len (L...)	Grade	Top Depth...	Set Depth...
Production	8/11/2023	5 1/2	20.00	P-110		

Cement

Des	Start Date	Top (ftOTH)	Btm (ftOTH)
Surface	6/12/2023		
Production Casing Cement	8/12/2023		

Proposed Cement

Des	Top (ftOTH)	Btm (ftOTH)

Tubing Strings

Tubing Description	Run Date	String...	ID (in)	Wt (lb/ft)	Grade	Len (ft)	Set De...
Tubing - Production	6/9/2024	2 3/8	1.991	4.70	L-80	7,532.54	

Tubing Components

Item Des	OD (in)	Wt (lb/ft)	Grade	Jts	Len (ft)	Btm (ftOTH)	Btm (TVD) (ftOTH)
HANGER	7	4.70	N-80	1	1.00		
Tubing	2 3/8	4.70	L-80	213	7,030.45		
X Nipple	2 3/8	4.70	N-80	1	1.10		
Tubing	2 3/8	4.70	N-80	14	464.51		
XN PROFILE NIPPLE	2 3/8	4.70	N-80	1	1.12		
TUBING	2 3/8	4.70	L-80	1	33.16		
RD	2 3/8	4.70	N-80	1	0.80		
MS	2 3/8	4.70	J-55	1	0.40		

Other In Hole

Run Date	Des	Make	OD (in)	Top (ftOTH)	Btm (ftOTH)

Proposed Other In Hole

Des	Make	OD (in)	Top (ftOTH)	Btm (ftOTH)



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MD (fROTH)	Original Hole [Land] Vertical schematic (actual)	Perforation Data				
		Linked Zone	Sum of Entered Shot Total	Top (fROTH)	Btm (fROTH)	Date
1,748.4		Niobrara, Original Hole	4			5/18/2024
7,061.0		Niobrara, Original Hole	4			5/18/2024
7,703.4		Niobrara, Original Hole	4			5/18/2024
7,884.8		Niobrara, Original Hole	5			5/18/2024
8,069.9		Niobrara, Original Hole	5			5/18/2024
8,255.9		Niobrara, Original Hole	5			5/18/2024
8,397.0		Niobrara, Original Hole	5			5/18/2024
8,582.0		Niobrara, Original Hole	4			5/17/2024
8,767.1		Niobrara, Original Hole	4			5/17/2024
8,955.1		Niobrara, Original Hole	4			5/17/2024
9,138.1		Niobrara, Original Hole	5			5/17/2024
9,324.1		Niobrara, Original Hole	5			5/17/2024
9,508.9		Niobrara, Original Hole	4			5/17/2024
9,694.9		Niobrara, Original Hole	4			5/17/2024
9,880.9		Niobrara, Original Hole	4			5/17/2024
10,065.9		Niobrara, Original Hole	4			5/17/2024
10,251.0		Niobrara, Original Hole	5			5/17/2024
10,437.0		Niobrara, Original Hole	5			5/17/2024
10,622.0		Niobrara, Original Hole	5			5/17/2024
10,805.1		Niobrara, Original Hole	4			5/16/2024
10,993.1		Niobrara, Original Hole	4			5/16/2024
11,179.1		Niobrara, Original Hole	4			5/16/2024
11,363.8		Niobrara, Original Hole	5			5/16/2024
11,503.0		Niobrara, Original Hole	5			5/16/2024
11,689.0		Niobrara, Original Hole	4			5/16/2024
11,874.0		Niobrara, Original Hole	4			5/16/2024
12,060.0		Niobrara, Original Hole	4			5/16/2024
12,245.1		Niobrara, Original Hole	5			5/16/2024
12,431.1		Niobrara, Original Hole	5			5/16/2024
12,616.1		Niobrara, Original Hole	5			5/16/2024
12,801.8		Niobrara, Original Hole	4			5/16/2024
12,986.9		Niobrara, Original Hole	4			5/16/2024
13,172.9		Niobrara, Original Hole	4			5/16/2024
13,357.9		Niobrara, Original Hole	4			5/16/2024
13,544.0		Niobrara, Original Hole	5			5/16/2024
13,729.0		Niobrara, Original Hole	5			5/16/2024
13,914.0		Niobrara, Original Hole	5			5/16/2024
14,100.1		Niobrara, Original Hole	4			5/15/2024
14,285.1		Niobrara, Original Hole	4			5/15/2024
14,471.1		Niobrara, Original Hole	4			5/15/2024
14,655.8		Niobrara, Original Hole	5			5/15/2024
14,795.9		Niobrara, Original Hole	5			5/15/2024
14,981.0		Niobrara, Original Hole	5			5/15/2024
15,124.0		Niobrara, Original Hole	4			5/15/2024
		Niobrara, Original Hole	4			5/15/2024



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8,069.9		Niobrara, Original Hole	4			5/14/2024
8,255.9		Niobrara, Original Hole	4			5/14/2024
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8,767.1		Niobrara, Original Hole	4			5/14/2024
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11,179.1		Niobrara, Original Hole	4			5/13/2024
11,363.8		Niobrara, Original Hole	4			5/13/2024
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12,801.8		Niobrara, Original Hole	5			5/13/2024
12,986.9		Niobrara, Original Hole	5			5/13/2024
13,172.9		Niobrara, Original Hole	5			5/13/2024
13,357.9		Niobrara, Original Hole	12			3/31/2024
13,544.0		Total	732			
13,729.0		Job Supply Amounts				
13,914.0		Supply Item Des	Job Supply Type	Uni...	Job Category	Total... Total... Total...
14,100.1		Daily Cost Breakdown by Category				
14,285.1		Field Est (Cost)	Description	Note		
14,471.1						
14,655.8						
14,795.9						
14,981.0						
15,124.0						