

# Speed Goat Fed 3432-08H



DESCRIPTION DEPTH WELLBORE

Date 9/12/2024

Sfc Casing Shoe: 1,561'

TOC (CBL Verified): 1,211'

Formation Tops

<u>TOP (MD RKB)</u>		<u>TOP (TVD RKB)</u>	
Fox Hills	21'	Fox Hills	21'
Pierre	471'	Pierre	471'
Upper Pierre Aquifer	891'	Upper Pierre Aquifer	886'
Pierre	1,381'	Pierre	1,352'
Parkman	3,772'	Parkman	3,190'
Sussex	4,685'	Sussex	3,825'
Pierre	5,237'	Pierre	4,210'
Shannon	5,623'	Shannon	4,480'
Pierre	6,328'	Pierre	4,972'
Sharon Springs	7,068'	Sharon Springs	5,482'
Niobrara	7,187'	Niobrara	5,554'
-	-	-	-
-	-	-	-
-	-	-	-

KOP: 6,779'

30 Deg: 6,779'

60 Deg: 7,317'

Max TVD: 7,317'

8,038'

7,851'

20,638'

20,696'

20,638'

20,761'

Air Lock Sub (GL):

Land Point (GL):

Toe Initiation Sleeve

Float Collar

Production Csg Shoe TD

WELL:	Speed Goat Fed 3432-08H	Pre-Frac WBD
LOCATION:	NENE Sec 24 9N58W	343' FNL; 961' FEL
FORMATION:	Nio C	
API #:	05-123-52504	
Field:	DJ Horizontal Niobrara	
Spud:	04/13/24	
Current Status:	Awaiting Completions	
Well Type	Horizontal	
Well Length	XXRL	

Type	Size	Weight	Top	Bottom	Hole Size	Cement Type
Surface	9 5/8	36.0 ppf	0'	1,561'	13.5"	15.8ppg Class G
Production	5 1/2	20.0 ppf	0'	20,746'	8.5"	13.2# Elasticem Lead,
Tubing	2 3/8	4.6 ppf	0'	n/a	n/a	13.2# Neocem Tail

Elevation Data		
GL	4722	feet
KB	4743	feet
Difference	21	feet
*All depths from GL unless otherwise noted		

TPZ/ Heal Setback Depth (MD GL):	7,851'
BPZ/ Toe Setback Depth (MD GL):	20,649'
Production Casing Info:	5.5" 20# US Steel P110HP Freedom HTQ
Cement to Surface during 5.5" Job:	50 bbls