

# Speed Goat Fed 3435-14H



DESCRIPTION DEPTH WELLBORE

Sfc Casing Shoe: 1,558'  
TOC (CBL Verified): 1,403'

		<u>Formation Tops</u>	
		<u>TOP (MD RKB)</u>	<u>TOP (TVD RKB)</u>
Fox Hills	21'	Fox Hills	21'
Pierre	471'	Pierre	471'
Upper Pierre Aquifer	892'	Upper Pierre Aquifer	886'
Pierre	1,386'	Pierre	1,352'
Parkman	3,617'	Parkman	3,187'
Sussex	4,396'	Sussex	3,814'
Pierre	4,877'	Pierre	4,202'
Shannon	5,217'	Shannon	4,477'
Pierre	5,854'	Pierre	5,011'
Sharon Springs	6,451'	Sharon Springs	5,474'
Niobrara	6,605'	Niobrara	5,549'
	-		-
	-		-
	-		-

KOP: 5,524'  
30 Deg: 5,524'  
60 Deg: 6,509'

Max TVD: 6,509'

7,164'

Air Lock Sub (GL):

6,957'

Land Point (GL):

14,410'

Toe Initiation Sleeve

14,468'

Float Collar

14,410'

Production Csg Shoe TD

					Date	9/12/2024
WELL:	Speed Goat Fed 3435-14H					Pre-Frac WBD
LOCATION:	NENE Sec 24 9N58W					439' FNL; 961' FEL
FORMATION:	Nio B					
API #:	05-123-52497					
Field:	DJ Horizontal Niobrara					
Spud:	04/11/24					
Current Status:	Awaiting Completions					
Well Type	Horizontal					
Well Length	MRL					
Casing and Tubular Data						
Type	Size	Weight	Top	Bottom	Hole Size	Cement Type
Surface	9 5/8	36.0 ppf	0'	1,558'	13.5"	15.8ppg Class G
Production	5 1/2	20.0 ppf	0'	14,518'	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): 6,896'						
BPZ/ Toe Setback Depth (MD GL): 14,420'						
Production Casing Info: 5.5" 20# US Steel P110HP Freedom HTQ						
Cement to Surface during 5.5" Job: 53 bbls						