

Speed Goat Fed 3432-05H



DESCRIPTION DEPTH WELLBORE

Sfc Casing Shoe: 1,559'
TOC (CBL Verified): 1,806'

		<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	888'	Upper Pierre Aquifer	886'
Pierre	1,371'	Pierre	1,352'
Parkman	3,473'	Parkman	3,180'
Sussex	4,198'	Sussex	3,797'
Pierre	4,645'	Pierre	4,178'
Shannon	4,992'	Shannon	4,474'
Pierre	5,560'	Pierre	4,960'
Sharon Springs	6,195'	Sharon Springs	5,460'
Niobrara	6,333'	Niobrara	5,535'
	-		-
	-		-
	-		-

KOP: 5,598'
30 Deg: 5,688'
60 Deg: 6,315'

Max TVD: 6,315'

6,977'

Air Lock Sub (GL):

6,746'

Land Point (GL):

19,537'

Toe Initiation Sleeve

19,594'

Float Collar

19,537'

Production Csg Shoe TD

19,659'

Date 9/12/2024

WELL: Speed Goat Fed 3432-05H Pre-Frac WBD

LOCATION: NENE Sec 24 9N58W
295' FNL; 961' FEL

FORMATION: Nio B

API #: 05-123-52499

Field: DJ Horizontal Niobrara

Spud: 04/15/24

Current Status: Awaiting Completions

Well Type Horizontal

Well Length XXRL

Casing and Tubular Data

Type	Size	Weight	Top	Bottom	Hole Size	Cement Type
Surface	9 5/8	36.0 ppf	0'	1,559'	13.5"	15.8ppg Class G
Production	5 1/2	20.0 ppf	0'	19,644'	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): 6,746'
BPZ/ Toe Setback Depth (MD GL): 19,547'
Production Casing Info: 5.5" 20# US Steel P110HP Freedom HTQ
Cement to Surface during 5.5" Job: 63 bbls