

Wellbore Diagram - Actual

Drake 5X-HC-11-07-67

API: 05-123-46785-00

Surface Location: NWSE-Sec.12-T7N-R67W, 6th
PM Weld County, CO

Date: 11/19/2019

Formation Tops:

Parkman: 3846'
Sussex: 4692'
Shannon: 5096'
Sharon Springs: 7478'
Niobrara: 7510'
Fort Hays: 7951'
Codell: 8063'

MD: 17,670'

TVD: 7,181'

PBTD: 17,607'

Perforation Detail:

Top Perforation: 8,077'

Bottom Perforation: 17,575'

Conductor: 16" 42# Conductor set at 80'

Hole size: 26"

Cemented with 216 sks

Surface Casing: 9 5/8" 36# set at 1,558'

Hole size: 13 1/2"

Cemented with 395 sks

TOC: 0'

Production Casing: 5 1/2" 20# set at 17,670'

Hole size: 8 1/2"

Cemented with 2545 sks

TOC: 1,260'

Tubing: 2 7/8" 6.5# set at 7,699'

Not to Scale

