

City and County of Denver

Date: 5/29/2019
 Prepared by: JMB
 Well Name: Box Elder A-1
 Field: Wattenberg
 Legal: NENE Sec. 12 T2S R66W

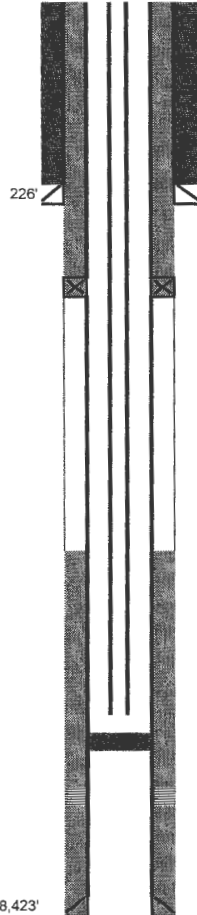
County: Adams
 State: Colorado
 GL: 5,297'
 KB: 5,305'
 API: 05-001-06463

Spud date: 3/29/1972
 Completion date: 5/1/1972
 Producing zone: J Sand

Hole Size: 12 1/4"
 Surface Casing: 8 5/8" 24# K-55 ST&C
 Cement Volume: 150 sx w/ 3% CaCl

Geological tops
 Fox Hills
 Sussex
 Niobrara
 D Sand 8,264'
 J Sand 8,314'
 Dakota

Surface Casing Shoe



DV 1,780' per CCL on 5-23-19

Cement
 350 sx 50/50 poz w/ 2% gel, 10% salt

TOC ?

Production
 Casing 258 fts 5 1/2 17# 8rt ST&C

CIBP 8,241' WL on 5-23-19

Cement
 1st stage 150 sx 50/50 poz w/ 2% gel, 10% salt, .75% CFR-2

Hole Size 7 7/8 "

PBTD 8,380'

Perforations

J Sand
 2 SPF 8,324 - 8338'

Csg pt 8,423'
 TD 8,425'