

# Alles 8-31

1980 FNL660 FEL SENE 31 5N 63W 6th PM  
Lat 40.358222 Long -104.472444 (from footages)  
Weld County, Colorado  
API #05-123-13142

Spud date Aug-82

4588 KB  
4577 GL

8.625", 24#/ft Wt, Grade, 310', 12.25" hole  
Cemented to surface w/ 100 sx.

Water 102'  
(Within 1 mile radius)

## Completion Summary

TOC 5750'

Niobrara 6320'

Codell 6580'

Perfs 6322' - 6591'

4 1/2", 15.1#/ft, Grade, , 7 7/8" hole  
Cemented with 230 sxs

PBTD 6699 ft  
TD 6699 ft 8/25/1986

Updated 6/6/2017 rcs