

# Pronghorn 31-17

660 FNL1990 FEL NWNE 17 5N 61W 6th PM  
 Lat 40.40679 Long -104.23082 (from footages)  
 Weld County, Colorado  
 API #05-123-22765

Spud date 5/6/2005

4611 KB  
 4601 GL

8.625", 24#/ft Wt, Grade, 362', 12.25" hole  
 Cemented to surface w/ 140 sxs

Water N/A -- Outcrop  
 (Within 1 mile radius)

### Completion Summary

D Sand completed 6656-6664, June 2005  
 Niobrara completed 5998-6158, Dec 2005  
 J-Sand was tested, then abandoned. Dec 2005

As found in well:  
 Pronghorn 31-17

TOC	5500'
Niobrara	5946'
Fort Hayes	6200'
Codell	6254'
D Sand	6651'
J Sand	6724'

CIBP set @ 5930' w 2 sx cement

4 1/2", 11.6#/ft Wt, Grade, 6850, 7 7/8" hole  
 Cemented with 220 sxs

PBTD 6839 ft  
 TD 6850 ft 5/10/2005

Updated 6/26/2014 jad