

WELLBORE DIAGRAM
COWAN OIL CO
BLAZER K-5 #5
SWSE SEC 35 7N 66W
WELD COUNTY
05-123-12177

Existing

As Plugged (4/1/2022)

hole size: 12-1/4"

8-5/8" 24# @ 338', cmt
w/ 275 sx to surface

hole size: 7-7/8"

Deepest water well (1mi.): 62'
No SHSD/SUSX wells within 1mi.

Formation Tops
Niobrara: 6,980'
Fort Hays: 7,270'
Codell: 7,288'

TOC @ 6,446'
(CBL)

Codell perms 7,294'-7,306'

4-1/2" 11.6# @ 7,410', cmt
w/ 185 sks

Welded cap


Pumped shoe plug of 190 sx
from 421' to surface

Pumped 250 sx from 2,516' to
2,156' (tagged)

All cement Class G mixed at
15.8 ppg, 1.15 ft³/sk (unless
otherwise noted)

Casing cut and pulled @ 6,300'

CIBP @ 7,200' w/ 3 sx

Legend	
	Water
	Existing Cement
	New Cement
	Existing Mud

*NOT TO SCALE

MTD: 7,600'