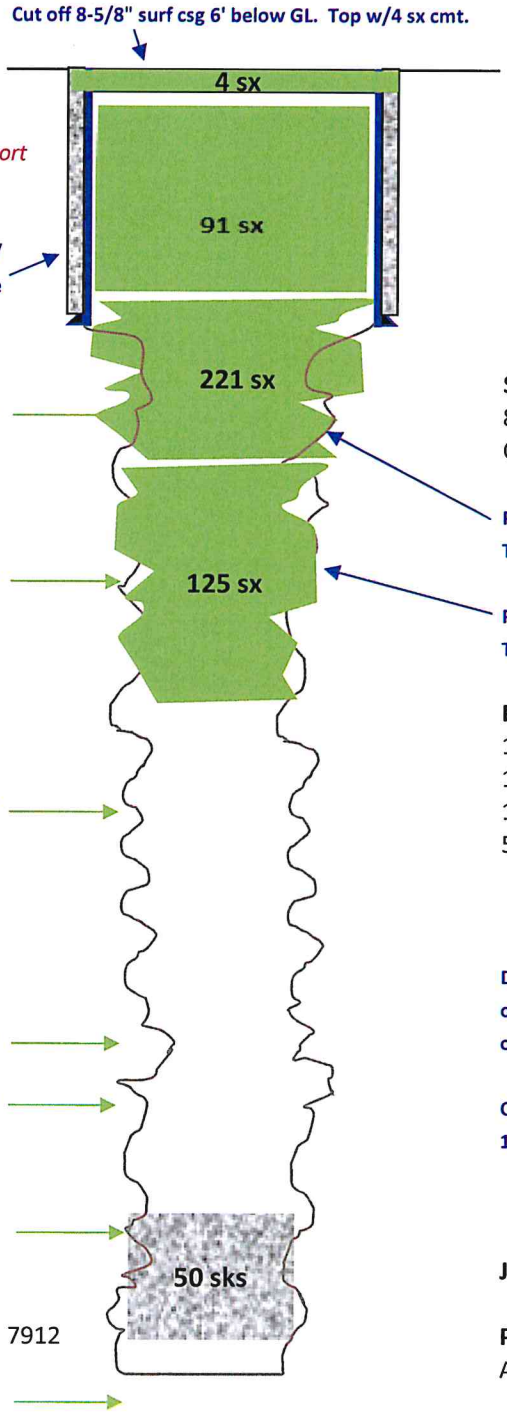
Confluence DJ LLC

Amoco Production Company

Helen M Penrod 1 - D&A Re-Entry

FINAL WELLBORE DIAGRAM

Completed
Final P&A
Geology
**Est tops from completion report*
** Est tops from prog*



Elevation: 5120' GL
Location: 990' FSL, 990' FWL
SWSW Sec 4, T1S, R65W
Adams County, CO
Field: Wattenberg
Zone: J Sand
Spud Date: 7/16/1974
API: 05-001-06867

Surface Casing:
8-5/8", 24# set @ 206'
Cement w/ 200 sx

Pump 221 sx OH plug w/14.8# Type III cmt @ 1,006'
Tagged TOC @ 330'

Pump 125 sx OH plug w/14.8# Type III cmt at 1,680'
Tagged TOC @ 1,009'

P&A: 7/23/1974
10 sack plug @ surface
10 sack plug @ 150' - 250'
100 sack plug @ 1,000' - 1,200'
50 sack plug @ 7,800' - 7,900'

During this final P&A process, drilling down thru the open hole to try to set the first proposed plug at over the Niobrara @ 6,000' was going to take weeks

Obtained permission from COGCC to stop drilling @ 1,679'

J Sand: Never Completed

Production Casing:
Assume 7-7/8" Hole

(Not to Scale)