

WORKOVER PROCEDURE

WELL NAME: Aloysius C34-31 **DATE:** 8/30/2016

LOCATION: Qtr/Qtr: NW/NW Section: 34 Township: 4N Range: 64W

Footages: 1296 FNL & 192 FWL

COUNTY: WELD **STATE:** CO **API #:** 05-123-31158

ENGINEER: AJ Paine 7 Day Notice Sent: _____
(Please notify Engineer of any major Do not start operations until: _____
changes prior to work) Notice Expires: _____

OBJECTIVE: P&A

WELL DATA: Surface Csg: 8 5/8", 24#, J-55 @ 650' KB Elevation: 4733'
Surface Cmt: sx GL Elevation: 4720'
Long St Csg: 4 1/2", 11.6#, M-80 @ 7050' TD: 7057'
Long St Cmt: sx PBTD: 7020'
Long St Date: 9/27/2010

Plug Back (Sand or CIBP): Sand
Perforation Interval (1): Niobrara Perforations: 6622' - 6870'
Perforation Interval (2): Codell Perforations: 6896' - 6908'
Perforation Interval (3): _____
Tubing: 2 3/8", 4.7#, J-55 @ 6871' Rods: _____
Pump: _____
Misc.: SN and notched collar @ EOT

PRODUCTION STATUS: Producing.
COMMENTS: _____

PROCEDURE:

- 1) Verify with AJ Paine that Form 17 has been completed and required samples have been gathered prior to RU.
 - a) Office: (720)587-2374
 - b) Cell: (406)671-4612
 - c) If Form 17 has not been completed, rig foreman to perform Form 17 and recover required samples;
 - d) Direct sample to Precision contact for analysis
- 2) MIRU Workover rig, pump & tank.
- 3) POOH and laydown 2 3/8" tubing.
- 4) RU WL. RIH w/ CIBP. Set @ 6572'; dump bail 2 sx of cement on top.
- 5) RIH w/ workstring to pump 15 sx balance plug from 4300' - 4100' for Sussex coverage.
- 6) POOH w/ workstring to 2600'. Pump 15 sx balance plug from 2600' - 2400'.
- 7) Unland casing. Cut casing off @ 1410'. POOH and laydown 4 1/2" casing.
- 8) RIH w/ workstring to pump 100 sx stub plug from 1460' - 1260'. If maintain circulation, no need to tag plug.
- 9) POOH w/ workstring to 750'. Pump 260 sx shoe plug. Cement to surface.
- 10) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 11) Cut surface casing off 6'-8' below ground.
- 12) Clean up location. Reclaim location. RDMO.