

## WORKOVER PROCEDURE

**WELL NAME:** KERBS 12-15 **DATE:** 9/29/2016  
**LOCATION:**  
Qtr/Qtr: SWNW Section: 15 Township: 6N Range: 64W  
Footages: 2184 FNL & 476 FWL  
**COUNTY:** WELD **STATE:** CO **API #:** 05-123-23537

**ENGINEER:** JASON LEHMAN 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# @ 859' KB Elevation: 4825'  
Surface Cmt: 645 sx GL Elevation: 4812'  
Long St Csg: 4-1/2" 11.6# M-80 @ 7149' TD: 7160'  
Long St Cmt: 450 sx PBTD: 7107'  
Long St Date: 2/9/2006

Plug Back (Sand or CIBP): \_\_\_\_\_  
Perforation Interval (1): \_\_\_\_\_  
Perforation Interval (2): Codell Perforations: 7005'-7019'  
Perforation Interval (3): \_\_\_\_\_  
Tubing: 2-3/8" 4.7# J-55 @ 7073' Rods: \_\_\_\_\_  
Pump: \_\_\_\_\_  
Misc.: **Nio Top @ ~6682'**

**PRODUCTION STATUS:** SI for emissions compliance  
**COMMENTS:** P&A for offset horizontal wells

### PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) POOH w/ 2-3/8" tbg and lay down.
- 3) RU WL. RIH w/ CIBP. Set CIBP @ 6955', dump bail 2 sx of cement on top.
- 4) RIH w/ workstring to 6912'. Pump 25 sx balance plug. SI, WOC. RIH. Tag balance plug @ approx 6582'.
- 5) Unland casing. Cut casing off @ 2500'. POOH with casing laying down on trailer.
- 6) RIH w/ workstring to pump 125 sx stub plug where csg was pulled. If maintain circulation, no need to tag plug.
- 7) POOH w/ workstring to 959'. Pump 311 sx shoe plug. Cement to surface.
- 8) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 9) Cut surface casing off 6'-8' below ground.
- 10) Clean up location. Reclaim location. RDMO.