

WORKOVER PROCEDURE

WELL NAME: KAMMERZELL K06-22 DATE: 4/14/2014

LOCATION: Qtr/Qtr: NWSE Section: 6 Township: 4N Range: 66W

COUNTY: STATE: CO API #: 05-123-26148

ENGINEER: GREG J ANDERSON 7 Day Notice Sent: Do not start operations until: Notice Expires:

OBJECTIVE: P&A

WELL DATA: Surface Csg: 8 5/8" 24# @ 611' KB Elevation: 4728' Surface Cmt: 347 sx GL Elevation: 4712' Long St Csg: 4 1/2" 11.6# M-80 @ 7332' TD: 7248' Long St Cmt: 1030 sx PBTD: 7302' Long St Date: 10/5/2007

Plug Back (Sand or CIBP): Perforation Interval (1): Codell Perforations 7189' - 7207' Perforation Interval (2): Perforation Interval (3): Perforation Interval (4): Tubing: 2 3/8" tubing @ 7175' Rods: Pump: Misc.: Cemented long string with 1030 sx (730 sx lead 1, 110 sx lead 2, and 190 sx tail)

PRODUCTION STATUS: COMMENTS:

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 @ 7139', dump bail 2 sx of cement on top. 4) Unland casing. Cut casing off +/- 2000' (TOC @ 2086'). POOH with casing laying down on trailer. 5) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. 6) WOC, tag plug. Must be 2100' or shallower 7) POOH w/workstring to 711'. Pump approx 350 sx shoe plug. Cement to surface. 8) WOC 4 hours. RIH. Tag shoe plug. Add cement if needed. 9) Cut surface casing off 6'-8' below ground. 10) Clean up location. Reclaim location. RDMO.