

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:
(Please notify Engineer of any major changes prior to work) Do not start operations until:
Notice Expires:

OBJECTIVE: P&A

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

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.