

WORKOVER PROCEDURE

WELL NAME: SPIKE STATE D16-02 DATE: 12/17/2012

LOCATION: Qtr/Qtr: NWNE Section: 16 Township: 3N Range: 64W

COUNTY: WELD STATE: CO API #: 05-123-15905

ENGINEER: LEAH PERKINS 7 Day Notice Sent: Do not start operations until: Notice Expires:

OBJECTIVE: P&A

WELL DATA: Surface Csg: 8 5/8" 24# @ 354' KB Elevation: 4768 Surface Cmt: 200 sx GL Elevation: 4757 Long St Csg: 3 1/2" 9.2# @ 7119' TD: 7123 Long St Cmt: 615 sx PBTD: 6512 Long St Date: 7/20/1992

Plug Back (Sand or CIBP): Sand Plug 6512' - 7116' Perforation Interval (1): Sussex Perfs 4303' - 4351' Perforation Interval (2): Codell Perfs 6954' - 6964' Perforation Interval (3): Tubing: 2 3/8" tbg stuck in hole (top @ 2808') Rods: Pump: Misc.: Tubing Stuck in Hole, Top @ 2808'

PRODUCTION STATUS: COMMENTS:

PROCEDURE:

- 1) MIRU Workover rig, pump & tank. 2) Perforate @ 2800' and set CICR. Pump 90 sx through CICR and 10 sx on top. 3) Unland casing. Cut casing off +/- 600'. POOH with casing laying down on trailer. 4) RIH w/ workstring to 700' to pump stub/surface plug. Cement to Surface. (approx 250 sx). 5) RIH. Tag shoe plug. Add cement if needed. 6) Cut surface casing off 6'-8' below ground. 7) Clean up location. Reclaim location. RDMO.