

## WORKOVER PROCEDURE

WELL NAME: SPIKE STATE D16-12 DATE: 8/13/2012

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

COUNTY: WELD STATE: CO API #: 05-123-15914

ENGINEER: LEAH PERKINS 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# @389' KB Elevation: 4782'  
Surface Cmt: 265 sx GL Elevation: 4770'  
Long St Csg: 3 1/2" 9.30# @ 7122' TD: 7147'  
Long St Cmt: 450 sx PBTD: 7120'  
Long St Date: 7/18/1992

Plug Back (Sand or CIBP): \_\_\_\_\_  
Perforation Interval (1): Sussex Perfs 4354' - 4398' (Cement squeeze over perfs)  
Perforation Interval (2): Codell Perfs 6982' - 6992'  
Perforation Interval (3): \_\_\_\_\_  
Tubing: 2 1/16" 3.25# N-80 tbg 216 jts @ 6962' Rods: \_\_\_\_\_  
Pump: \_\_\_\_\_  
Misc.: \_\_\_\_\_

PRODUCTION STATUS: \_\_\_\_\_  
COMMENTS: \_\_\_\_\_

### PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) POOH w/ 2 1/16 " tubing. And lay down.
- 3) RU WL. RIH w/CIBP. Set CIBP @ 6882', dump bail 2 sx of cement on top.
- 4) Unland casing. Cut casing off +/- 3750'. POOH with casing laying down on trailer.
- 5) RIH w/ workstring to 3750' Pump 100 sx stub plug. Wait 4 hrs, tag plug.
- 6) Pump 40 sx courtesy plug @2500'. POOH w/workstring to 489'. Pump approx 275 sx shoe plug. Cement to surface.
- 6) RIH. Tag shoe plug.
- 7) Cut surface casing off 6'-8' below ground.
- 8) Clean up location. Reclaim location. RDMO.