

WORKOVER PROCEDURE

WELL NAME: CINDY 23-28 **DATE:** 3/24/2014
LOCATION:
Qtr/Qtr: NE/SW Section: 28 Township: 1N Range: 64W
COUNTY: WELD **STATE:** CO **API #:** 05-123-10361

ENGINEER: JONATHAN POMERANTZ 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# @ 204' KB Elevation: 5143'
Surface Cmt: 125 sx GL Elevation: 5131'
Long St Csg: 4 1/2" 11.6# @ 7851' TD: 7870'
Long St Cmt: 200 sx PBTD: 7865'
Long St Date: 8/25/1981

Plug Back (Sand or CIBP): _____
Perforation Interval (1): D Sand Perforations 7696' - 7706'
Perforation Interval (2): _____
Perforation Interval (3): _____
Tubing: 2 3/8" 4.7# J-55 tbg @ 7737' Rods: 7/8" (2429') + 3/4" (5252')
Pump: 2" R-Type 16' Rod Insert Pump
Misc.: _____

PRODUCTION STATUS: _____
COMMENTS: _____

PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) POOH w/ rods and pump and lay down.
- 3) Release tubing anchor. POOH w/ 2 3/8" tbg and lay down.
- 4) RU WL. RIH w/CIBP. Set CIBP @ 7646', dump bail 2 sx of cement on top.
- 5) Perforate @ 7000' and set CIBP @ 6950'. Pump 70 sx through CIBP and 30 sx above CIBP.
- 6) Unland casing. Cut casing off @ 2500'. POOH with casing laying down on trailer.
- 7) RIH w/ workstring to pump 100 sx stub plug where csg was pulled. If maintain circulation, do not need to tag plug.
- 8) POOH w/workstring to 1440'. Pump approx 475 sx shoe plug. Cement to surface.
- 9) SI, WOC. RIH. Tag shoe plug. Add cement if needed.
- 10) Cut surface casing off 6'-8' below ground.
- 11) Clean up location. Reclaim location. RDMO.