

WORKOVER PROCEDURE

WELL NAME: LILLI UNIT 14-04 DATE: 9/7/2012

LOCATION: Qtr/Qtr: SESW Section: 4 Township: 8N Range: 58W

COUNTY: WELD STATE: CO API #: 05-123-13338

ENGINEER: CHRISTINA BERNET
(Please notify Engineer of any major changes prior to work)

7 Day Notice Sent: _____
Do not start operations until: _____
Notice Expires: _____

OBJECTIVE: P&A

WELL DATA:

Surface Csg:	8 5/8" 24# @ 167'	KB Elevation:	4760
Surface Cmt:	130 sx	GL Elevation:	4745
Long St Csg:	4 1/2" 10.50# @ 6496'	TD:	6500
Long St Cmt:	185 sx	PBTD:	6486
Long St Date:	2/5/1987		

Plug Back (Sand or CIBP): _____
Perforation Interval (1): D Sand Perfs 6338' - 6346'
Perforation Interval (2): _____
Perforation Interval (3): _____

Tubing: 2 3/8" 4.70# J-55 tbg @ 6319' Rods: _____
Pump: _____
Misc.: _____

PRODUCTION STATUS: _____
COMMENTS: _____

PROCEDURE:

- 1) MIRU Workover rig, pump & tank.
- 2) Release tubing anchor.
- 3) POOH w/ 2 3/8" tbg. Lay down.
- 4) RIH with bit and scraper.
- 5) RU WL. RIH w/CIBP. Set CIBP @ 6238', dump bail 2 sx of cement on top.
- 6) Perforate @ ~2500'
- 7) Set cement retainer above perforations, sting in w/ workstring and pump 90 sx through retainer
- 8) Un-sting from cement retainer and pump 10 sx cement above retainer
- 9) Unland csg, calculate stretch to determine if we can pull
- 10) Cut and pull csg between 1000' - 1500'
- 11) RIH w/ workstring, pump 50 sx stub plug where csg was pulled
- 12) POOH w/ workstring to 267', pump approx 215 sx show plug. Cement to surface.
- 13) RIH. Tag shoe plug. Add cement if needed.
- 14) Cut surface casing off 6'-8' below ground.
- 15) Clean up location. Reclaim location. RDMO.