

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 changes prior to work) Do not start operations until:
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.