

In the Hole

Depth 8,367'

①

821' of 3 1/2" DP

3,442' of 5 1/2" DP

4,104' of 6 5/8" DP

0600 - 1100: R.I.H. to  $\pm$  4,900'

1100 - 1130: Closed Blind/Shear Rams

Pressure tested casing & Blind/Shear

Rams to 250 psi low / 2,500 psi high

250 psi test for 5 min

2,500 psi test for 30 min

Coop Test & started

11:30 - 1500: R.I.H. to 8,367'

1500 - 1700: Displace Boost line from

14.0 ppg SOBm to 8.6 ppg seawater,

Displace Choke line from 14.0 ppg SOBm

to 8.6 ppg seawater, Displace Kill line

from 14.0 ppg to 8.6 ppg seawater. with

was pumps #1 & #2.

Displace well bore with down the drill

pipe with  $\pm$  450 bbls of 16.0 ppg spacer

followed by seawater to a calculated

Volume where the entire spacer

was circulated above the Top Annular

preventer. Close the Top Annular

preventer to conduct a negative

pressure test up the kill line.

1700 - 2000: Held operation & safety meeting. <sup>(2)</sup>  
After initial displacement, DP pressure was at  
1,200 psi, 0 Kill pressure, 0 choke pressure.  
Kill line was open with no flow.

Decision to bleed DP - bleed 15 bbls off  
DP side through Halliburton line with  
Kill line closed. Bleed DP to zero.

By Permit, was required to monitor  
negative test through Kill line. Opened  
Kill line which causes flow to the DP side  
closed in DP side at Halliburton Unit.  
Bleed approx 3 bbls before full closure at  
the Halliburton unit. Closed Kill, pumps  
at BOP, pumps on kill to verify

line was full. Line ~~is~~ <sup>pressure</sup> was full, <sup>up immediately.</sup>  
Open Kill line at the BOP with  
Kill line choke closed, pressure  
increases from 0 to 30 psi. hived up to  
the mini-trip tank, open choke and  
bleed 0.2 bbls to mini trip tank, pressure  
to zero. kept Kill open, monitors on  
mini trip tank for 30 minutes - no  
gain in mini-trip tank. Successful  
negative test monitored at the kill line.

2000 - : Resumes displacement of <sup>(3)</sup>  
Riser from 14.0 SCBM to 8.6 SCBM.  
Open annular preventer, pump down  
DP & pump down the boost line, until  
the displacement spacer was at surface.  
Shut DN - took a static shear test to  
verify discharge overboard. Spacer  
sample passed shear test.  
Resumes displacement. LATER Got CALL FROM

Toolpusher INFORMED HE HAD ~~STARTED~~ STARTED GETTING MUD  
AT SURFACE <sup>AND HAD CLOSED ANNULAR AND DEACTIVATED RETURNS TO GAS SYSTEM.</sup> I WENT OUTSIDE TO GO TO RIG FLOOR. GETTING  
MUD EVERYWHERE AND FIRE STARTED. WENT TO BRIDGE TO  
CONFIRM WELL WAS SHUT IN. PANEL INDICATED ONLY ANNULAR  
WAS CLOSED. THE EMERGENCY POSCONNAUT WAS ACTIVATED BY  
NIGHT SUBSEA.

BPWSL's on Duty on 4/20/10:

DONALD VIDRINE  
Robert Kaluza