EXPLORER
Task #1: Remove the damaged riser pipe
Task #2: Cap the oil well

Figure #1: EXPLORER wellhead with riser pipe

Figure #2: EXPLORER wellhead with riser pipe, labeled
Figure #3: 3/8 x 2 ½-inch x 3 5/8-inch U-bolt

Figure #4: Cut area without Velcro tab

Figure #5: Cut area with Velcro tab
Figure #6: Velcro tab

Figure #7: Velcro tab under construction
Figure #8: Base of riser pipe

Figure #9: EXPLORER wellhead in cement base
Figure #10: EXPLORER wellhead
RANGER
Task #1: Remove the damaged riser pipe
Task #2: Cap the oil well

Figure #11: RANGER wellhead with riser pipe

Figure #12: RANGER wellhead with riser pipe, labeled
Figure #13: 3/8-inch x 3 ½-inch x 4 5/8-inch U-bolt

Figure #14: Cut area without Velcro tab
Figure #15: Cut area with Velcro tab

Figure #16: Velcro tab

Figure #17: Velcro tab under construction

2011 Mission Prop Photos
Figure #18: Base of riser pipe

Figure #19: RANGER wellhead in cement base
Figure #20: RANGER wellhead, side view

Figure #21: Top kill manifold
Figure #22: Top kill manifold with hose line

Figure #23: Hose line
Figure #24: Valve wheel

Figure #25: Hose line port

Figure #26: RANGER wellhead without valve wheel
Figure #27: Wellhead cap

Figure #28: Wellhead cap, side view

Figure #29: RANGER wellhead, hose line inserted, cap installed
Figure #30: RANGER wellhead, hose line inserted, cap installed, alternate view

Figure #31: RANGER wellhead, cap installed, side view
RANGER / EXPLORER
Task #3: Collect water samples and measure depth

Figure #32: Sample container, ¾-inch opening

Figure #33: Sample container components

Figure #34: Platypus 1.0 liter soft bottle
RANGER / EXPLORER
Task #4: Collect biological samples

Figure #35: EXPLORER sea cucumber

Figure #36: RANGER sea cucumber, top view
Figure #37: RANGER sea cucumber, front view

Figure #38: Glass sponge
Figure #39: Glass sponge, side view

Figure #40: Chaceon crab