Rig: Patterson 270 Well: HH SO 10 P3 24H Date: 4/17/17

What: Diesel Oil Based Mud Spill



Cutting box

Rails (box sits on rails)

Spill

Mat

Vinyl liner (secondary containment)

Section dividers (for reference only)

Spill divided into sections for calculation purposes:

Section A:  $4.5' \times 31' \times 3.5'' = 7.24 \text{ bbls}$ Section B:  $5.8' \times 28' \times 4.75'' = 11.45 \text{ bbls}$ 

Section C: 1'  $\times$  28'  $\times$  .5" (each rail) = .208 bbls  $\times$  2 = .416 bbls

Section D:  $5.2' \times 25.6' \times 2.5'' = 5$  bbls

Section E:  $5' \times 9' \times 3''$  (on caliche / off vinyl liner) = 2 bbls

Total spill volume: 26 bbls

