

McVay Drilling Co.

Rig # 10 – Pit System

Shale Pit

Total Volume = 389 BBLS

6'7" (H) Back	192.9 BBLS	196.4 BBLS
	29 bbl. / ft	29.7 bbl. / ft
10' (W)	2.4 bbl. / in	2.5 bbl. / in
6'3" (H) Front		

32.11 (L)

Shaker Pit

Total Volume = 415 BBLS

6'7" (H) Back	151 BBLS	185.8 BBLS	78 BBLS
	22.9 bbl. / ft	27.8 bbl. / ft	12 bbl. / ft
6'3" (H) Front	1.9 bbl. / in	2.3 bbl. / in	1 bbl. / in

35' (L)

Suction Pit →

Total Volume = 443.6 BBLS

10' (W)

69.5 BBLS 10.5 bbl. / ft .87 bbl. / in	228.3 BBLS	145.8 BBLS
	34.5 bbl. / ft	21.1 bbl. / ft
	2.9 bbl. / in	1.8 bbl. / in

6'7" (H)
Back

6'3" (H)
Front

31' (L)

6'9" (H)

Pre-Mix Pit

241 BBLS
34 bbl./ft
2.9 bbl./in

28' (L)

7' (w)

Pre-Mix Pit

Total Volume = 241 BBLS

Total Active System Volume = 1247 BBLS

Pre-Mix Pit = 241 BBLS

2 Triplex PZ-9 Pumps