

6/22/2011			
File: MRU111 & MRU211 Outages Pipe Excess			
3" XXS ASME SA106 GR B CARBON STEEL PIPE		4" XXS ASME SA106 GR B CARBON STEEL PIPE	4" SCH 160 ASME SA106 GR B CARBON STEEL PIPE
10'-8"		21'-9"	21'-6"
10'-4"		21'-8"	21'-6"
10'-2"		21'-8"	21'-0"
10'-0"		21'-6"	11'-6"
9'-11"		21'-3"	10'-10"
9'-10"		21'-0"	9'-5"
9'-9"		20'-8"	9'-2"
3'-5"		20'-8"	9'-0"
2'-6"		20'-1"	8'-11"
		19'-10"	8'-9"
TOTAL 76'-7"		16'-2"	8'-5"
		11'-7"	8'-1"
		9'-0"	8'-0"
		7'-3"	7'-4"
		7'-2"	6'-5"
		5'-8"	5'-11"
		5'-8"	5'-6"
		5'-0"	
		4'-9"	TOTAL 181'-3"
		TOTAL 282'-4"	