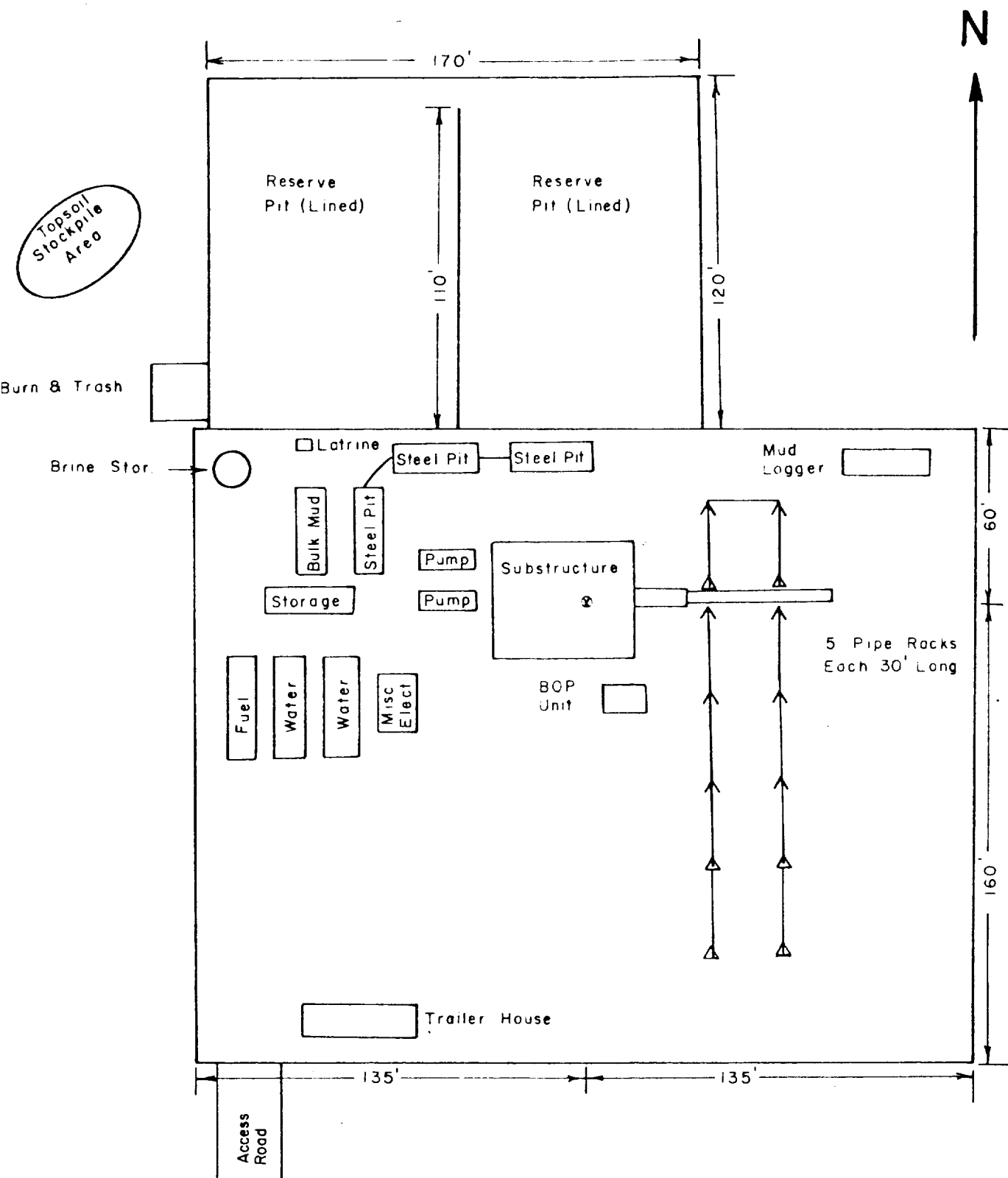




 MESA PETROLEUM CO. PERMIAN BASIN DIVISION		
EXHIBIT IV		
BY: S.D. DATE 4-20-79	DRAWN BY: CCK SCALE: 1" = 50'	