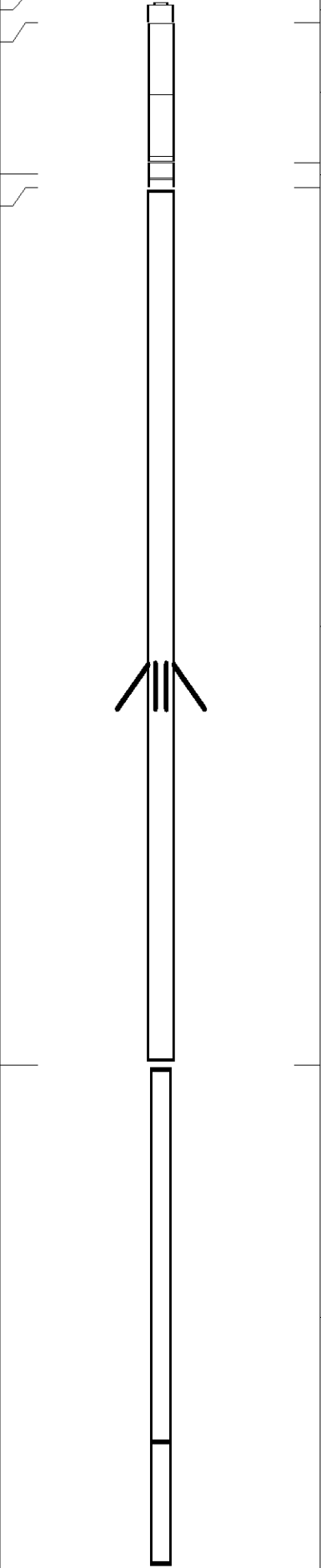
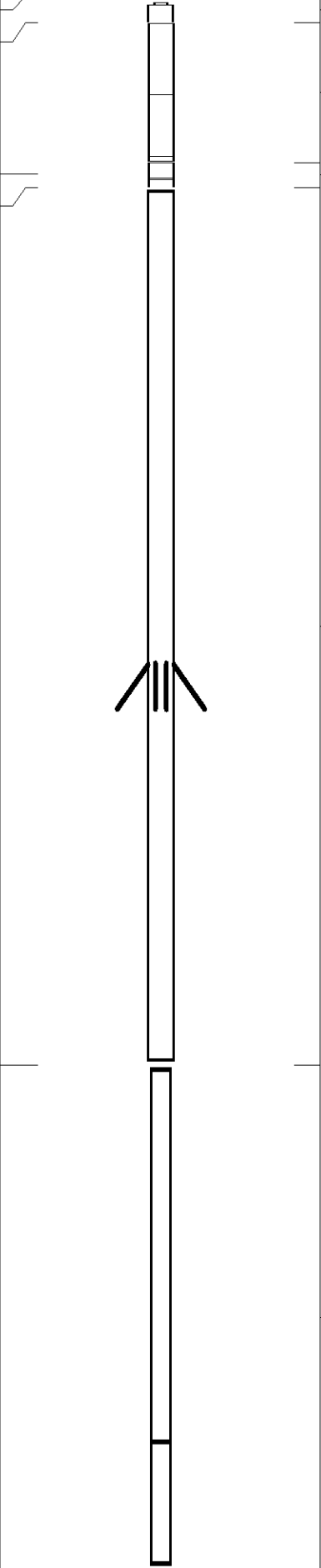
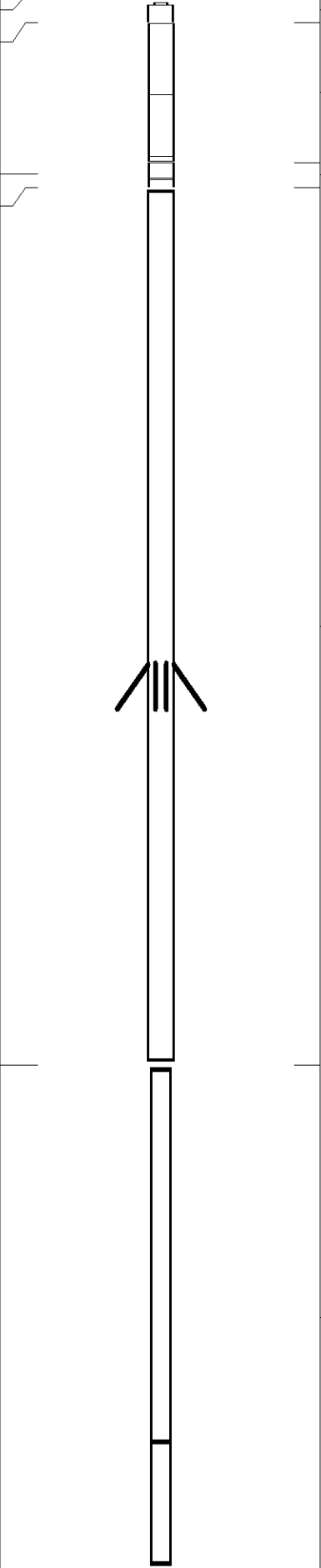


Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (mm)	Weight (lb)
CHD Wireline	7.20		CHD-AES (000001) Cable Head	1.04	42.86	2.00
	6.16		Wireline-Swivel Welltec Swivel	5.70	50.80	22.00
CCL Wireline	0.00		CCL-015 (10010249) Casing Collar Locator	1.00	42.86	9.00
	0.54					
Wireline	36.15		Wireline-WELLTEC TRACTOR Tractor + Stroker + GS	35.62	69.85	165.35
			Wireline-Tubing Patch Drift Spacer Pipe	20.44	69.01	215.52

Dataset:
Sondex Perforating CCL

Total length:
63.79 ft

Total weight:
413.87 lb

O.D.:
69.85 mm