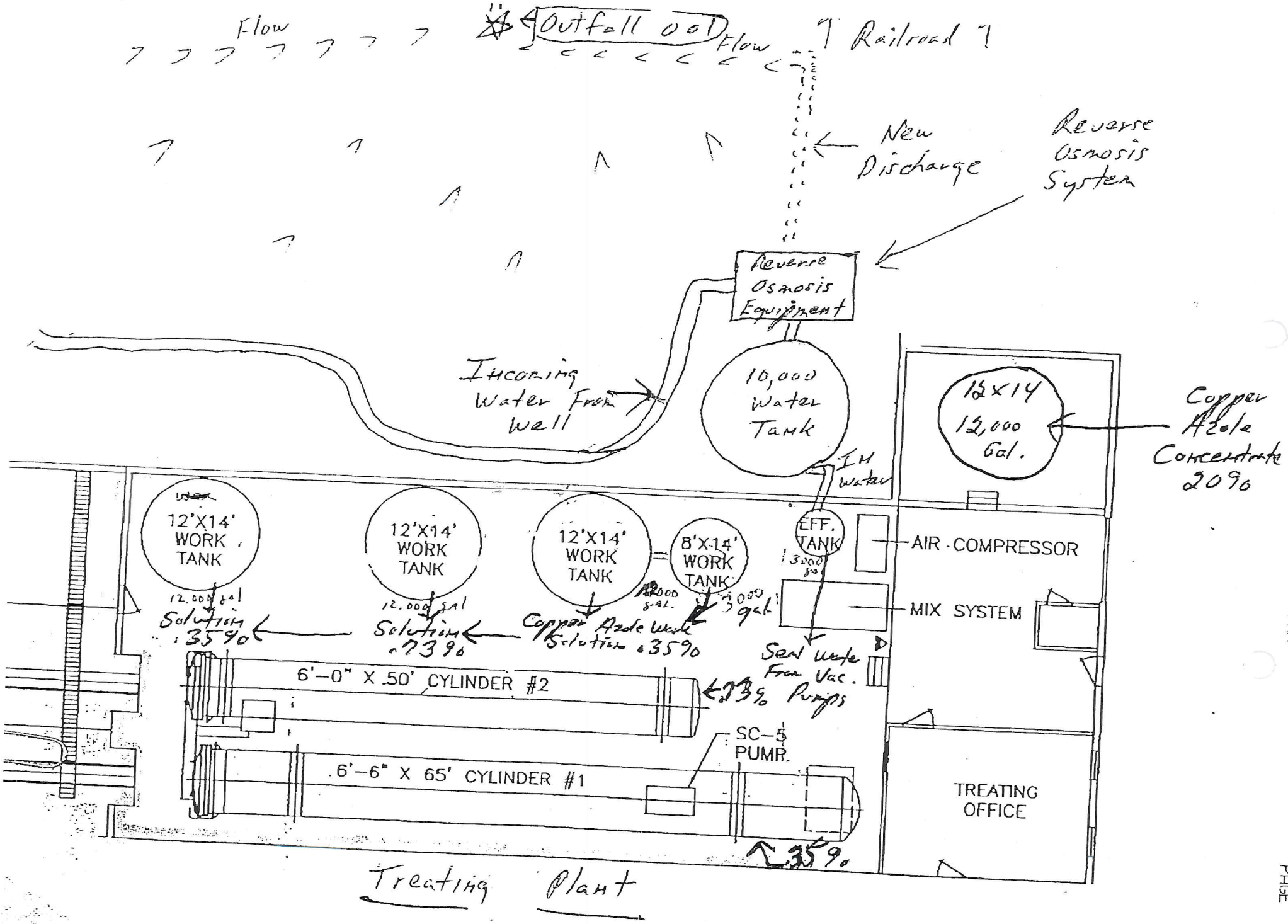
COX WOOD OF VIRGINIA
TANK/CHEMICAL INFORMATION

Tank/Container Capacity	Dimensions	Current Product Name	Mid to end-Sept. Product Name	Comments/Remarks
12,000	12' x 14'	Copper Azole Concentrate	Dispersed Copper Solution Concentrate	
12,000	12' x 14'	Process Water	Process Water	
12,000	12' x 14'	Water from R/O Unit	Water from R/O Unit	May convert to Dispersed Copper Work Solution Tank if R/O water not required
12,000	12' x 14'	Copper Azole Work Solution Tank	Dispersed Copper Work Solution Tank	
12,000	12' x 14'	Copper Azole Work Solution Tank	Dispersed Copper Work Solution Tank	
5,200	8' x 14'	Process Water	Process Water	
3,000		Vacuum Pump Tank (Water and Solution Mix)	Vac. Pump Tank	
Treating Cylinder	6' x 50'	Uses Copper Azole Ground Contact work solution	Will use Dispersed Copper above and ground contact work solution	
Treating Cylinder	6'6" x 65'	Uses Copper Azole Above Ground contact work solution	Will use Dispersed Copper above and ground contact work solution	
300 gallon tote		Moldicide WE	Moldicide WE	Converting from drums to totes
300 gallon tote		K18500 Moldicide	K18500 Moldicide	Converting from drums to totes
55 gal drums		Hazardous Waste from Treating Plant	Hazardous Waste from Treating Plant	Cleaning drip pads, pits, etc. (Avg. of 5 on site)
17,270	14' x 15'	Dispersed Copper Work Solution Tank		New Tank Installation in September
17,270	14' x 15'	Dispersed Copper Work Solution Tank		New Tank Installation in September
10,150	12' x 12'	Copper Amine C9		New Tank Installation in September
10,150	12 x 12'	Dispersed Copper solution Concentrate		New Tank Installation in September
12,700	12' x 15'	Process Water		New Tank Installation in September
300 Gal Tote		Pack P/T Concentrate		New Chemical Installation
300 Gal Tote		Sodium Nitrite Concentrate		New Chemical Installation

The original tanks may, at some point, be converted to Chromated Copper Arsenate (CCA). We will send another letter of notification 30 days prior to this conversion and update the tanks.


Flow
Outfall 001
Flow
Railroad
New Discharge
Reverse Osmosis System
Reverse Osmosis Equipment
Incoming Water From Well
10,000 Water Tank
12x14 12,000 Gal.
Copper Azole Concentrate 20%
IM water
12'X14' WORK TANK
12'X14' WORK TANK
12'X14' WORK TANK
8'X14' WORK TANK
EFF. TANK
AIR COMPRESSOR
MIX SYSTEM
12,000 gal
Solution .35%
12,000 gal
Solution .23%
Copper Azole Work Solution .35%
3000 gal
Seal Water From Vac. Pumps
.23%
6'-0" X 50' CYLINDER #2
6'-6" X 65' CYLINDER #1
SC-5 PUMP.
.35%
TREATING OFFICE
Treating Plant