

ID	Location/Complex	Reg No	Serial No	Plant Id	Design Pressure Shell	Working Pressure Shell	Boiler	Hazard Level	Pressuring Medium	AS4343 Type	Plant Description	Model
1	Aries Pump Station	173354	40000SH13	4110-VLP-001	2500 kPa	2500 kPa	No	B	Gaseous Nitrogen	NHG	Surge Mitigation Tank No 1	Hydro Choc - Bladder
2	Emergency Generator Shed	319501	PC26554	3850-RCP-018	1280 kPa	850 kPa	No	C	Compressed Air	NHG	Air Receiver	Horizontal
3	Paste Plant Compressed Air	416228	MAR30352	1510-RCP-001	1090 kPa	800 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
4	Paste Plant Snap Air No 1	416286	AR443	1510-RCV-001	1000 kPa	800 kPa	No	B	Compressed Air	NHG	Air Receiver No 1	VAR 1450
5	Paste Plant Kockums Bulk System	Required	MAR30671	1510-RCP-020	1750 kPa	950 kPa	No	B	Compressed Air	NHG	Air Receiver Vertical	Vertical
6	Cleaner 4 Area	Required	14-1988	3420-RCP-033	1280 kPa	800 kPa	No	C	Compressed Air	NHG	Air Receiver	Horizontal
7	Pinch Valve Actuator Box 307	Not Required	Unknown	3850-RCP-019	1050 kPa	800 kPa	No	D	Compressed Air	NHG	Air Receiver	Horizontal
8	Compressed drying air concent. Filter	Required	G0701501	3520-CMP-004	1500 kPa	1500 kPa	No	C	Air/Oil	NHG	Air/Oil Separator	Vertical
9	Compressor air No 1 plant GA110	Required	G0701271	3850-CMP-005	1500 kPa	1500 kPa	No	C	Air/Oil	NHG	Air/Oil Separator	Vertical
10	Paste Plant Snap Air No 2	416304	AR440	1510-RCV-002	1000 kPa	800 kPa	No	B	Compressed Air	NHG	Air Receiver No 2	VAR 1450
11	Compressor air concent. filter pressing	Required	G0602729	3520-CMP-003	2200 kPa	2200 kPa	No	C	Air/Oil	NHG	Air/Oil Separator	Vertical
12	Compressor air No 2 plant GA110	Required	G0701934	3850-CMP-006	1500 kPa	1500 kPa	No	C	Air/Oil	NHG	Air/Oil Separator	Vertical
13	Paste Plant Atlas Copco Compressor	416206	40/899	1510-FTP-001	1500 kPa	1500 kPa	No	C	Compressed Air	NHG	Air/Oil Separator	Vertical
14	Paste Plant Instrument Air	416256	MAR30353	1510-RCP-002	1100 kPa	850 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
15	SGS Laboratory	319449	PC25532	5100-RCP-001	1280 kPa	850 kPa	No	C	Compressed Air	NHG	Air Receiver No 1	Vertical
16	Plant Area - Air Filter Pressing	176503	MAR27754	3520-RCP-003	2100 kPa	1950 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
17	Drying Air Concentrate Filter	174476	MAR27755	3520-RCP-004	1400 kPa	1250 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
18	Plant Area - main air	175115	MAR27829	3850-RCP-009	1000 kPa	800 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
19	Plant Area - Reagents	Required	MAR28415	3850-RCP-016	1100 kPa	850 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
20	Plant Area Sag Mill	174467	MAR27823	3850-RCP-010	1175 kPa	850 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
21	Plant Area Tailings Thickener	174472	MAR28416	3850-RCP-015	1100 kPa	850 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
22	Outside Maintenance Workshop	174473	MAR28417	3850-RCP-001	1100 kPa	800 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
23	Flotation plant Air No 2	174470	MAR27821	3850-RCP-013	1175 kPa	850 kPa	No	B	Compressed Air	NHG	Air Receiver No 2	Vertical
24	Flotation plant Air No 1	174469	MAR27820	3850-RCP-012	1175 kPa	850 kPa	No	B	Compressed Air	NHG	Air Receiver No 1	Vertical
25	Power Pack Concentrate Filter (Larox)	Required	12D446013	3520-HPP-033	40000 kPa	40000 kPa	No	C	Nitrogen/Oil	NHG	Bladder Accumulator	Vertical
26	RO Plant Compressor GX11F	176541	MAR28840	3812-CMP-009	1170 kPa	850 kPa	No	C	Compressed Air	NHG	Air Receiver	Horizontal
27	Compa ir Trailer CP-001	Not Required	0628955	4800-CMP-001	1600 kPa	1600 kPa	No	D	Air/Oil	NHG	Air/Oil Separator	Vertical
28	Plant Area Concentrate Handling	174471	MAR27822	3850-RCP-014	1175 kPa	850 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
29	SGS Laboratory	Required	28008	Required	1220 kPa	800 kPa	No	C	Compressed Air	NHG	Air Receiver	Horizontal
30	Hydro Cyclone Valving	Required	6691/4/27/07	3230-HPP-001	33000 kPa	33000 kPa	No	B	Nitrogen/Oil	NHG	Bladder Accumulator 1	Vertical
31	Plant Area Ball Mill	174466	MAR27824	3850-RCP-011	1175 kPa	850 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
32	Paste plant Dense Phase Conveyor	416224	K11-195	1510-CVR-002	300 kPa	300 kPa	No	C	Compressed Air	NHG	Dense Phase Pneumatic Vessel	Vertical KT75
33	Paste Plant Filtrate	416248	AR444	1510-FTR-001	150 kPa	150 kPa	No	C	Compressed Air	NHG	Air Receiver No 1	Vertical
34	Paste Plant Filtrate	416293	AR441	1510-FTR-002	150 kPa	150 kPa	No	C	Compressed Air	NHG	Air Receiver No 2	Vertical
35	UG Ankata Paste Fill Dump Valve	502358	MAR31836	1750-RCP-030	1100 kPa	800 kPa	No	C	Compressed Air	NHG	Air Receiver Vertical	AR700L
36	UG Ankata Miners Skid. VR4A	Required	MAR29864	1750-RCP-032	1050 kPa	850 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical
37	Paste Plant Ingersol Rand Compressor	Required	9/1646	1510-CMP-012	1600 kPa	1600 kPa	No	C	Air/Oil	NHG	Oil Separator	Vertical
38	SGS Laboratory	Required	PC25400	5100-RCP-002	1470 kPa	850 kPa	No	C	Compressed Air	NHG	Air Receiver No 2	Horizontal
39	Power pack final tails pump valve	Required	268652	3610-HPP-011	33000 kPa	33000 kPa	No	B	Nitrogen/Oil	NHG	Bladder Accumulator 2	Vertical
40	Ball Feeder Plant Air	174475	MAR28418	3850-RCP-017	1100 kPa	850 kPa	No	B	Compressed Air	NHG	Air Receiver	Vertical