

Chatterley Whitfield Colliery

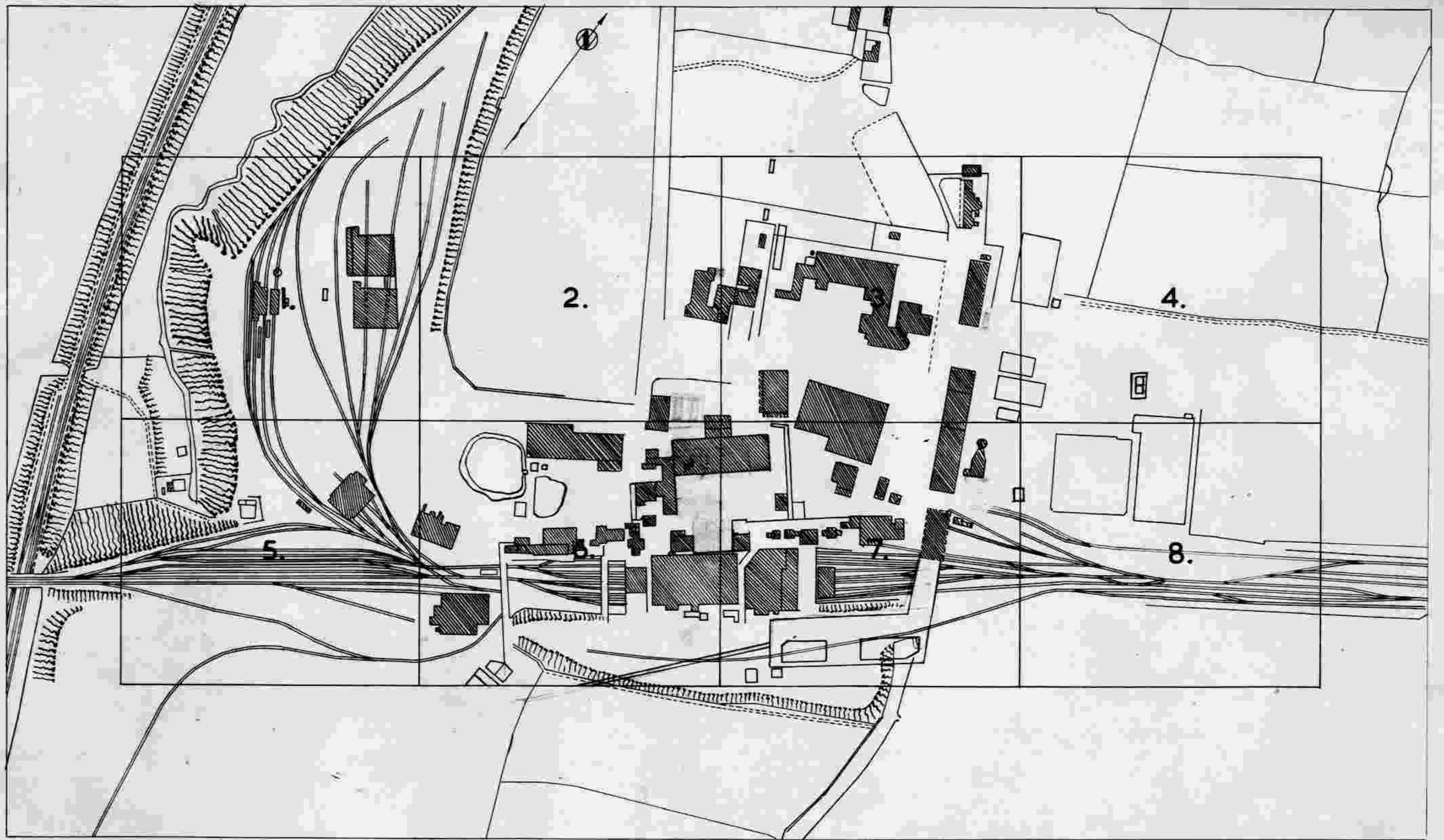
PLANT REGISTER

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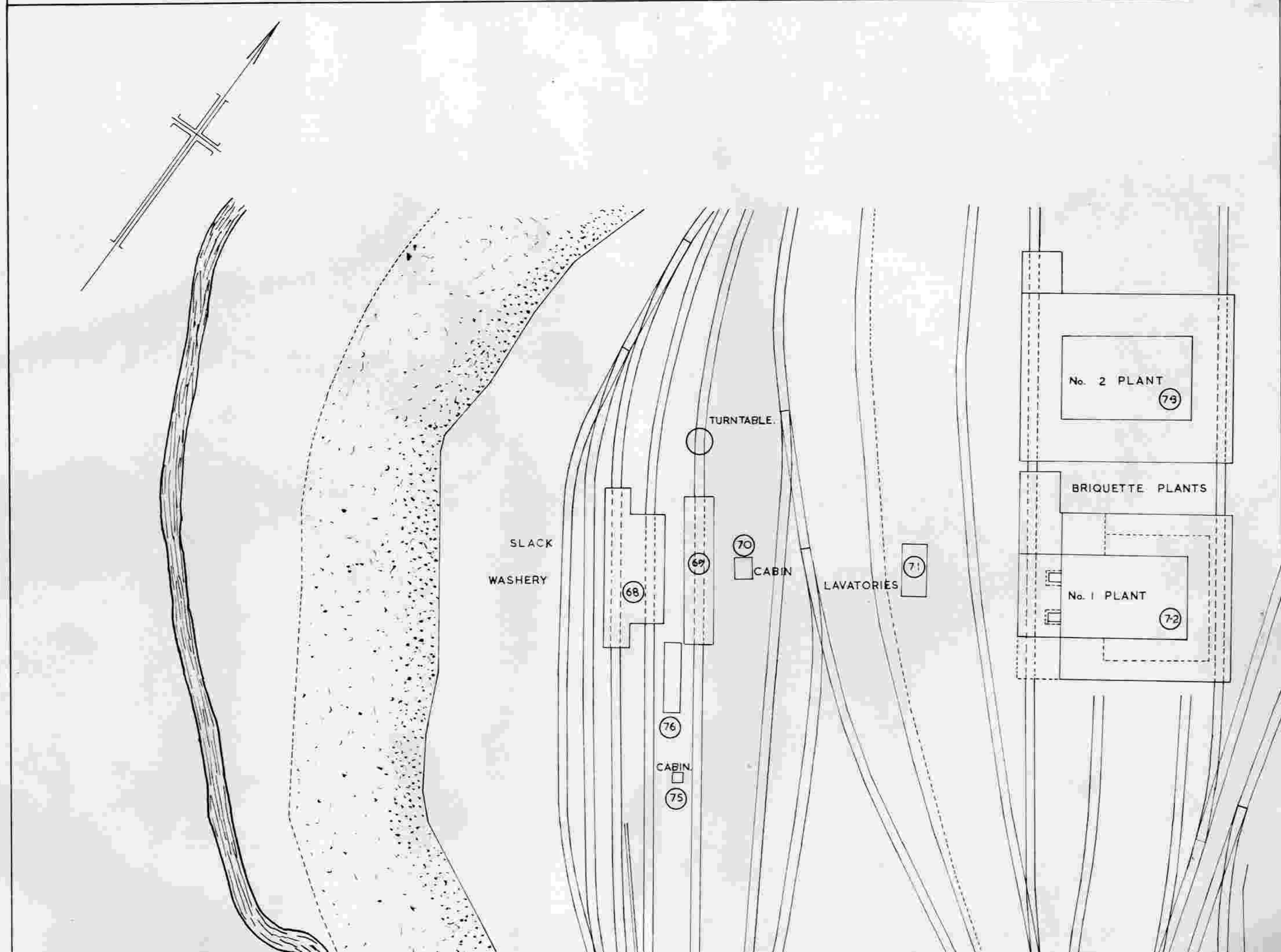
CHATTERLEY WHITFIELD COLLIERY

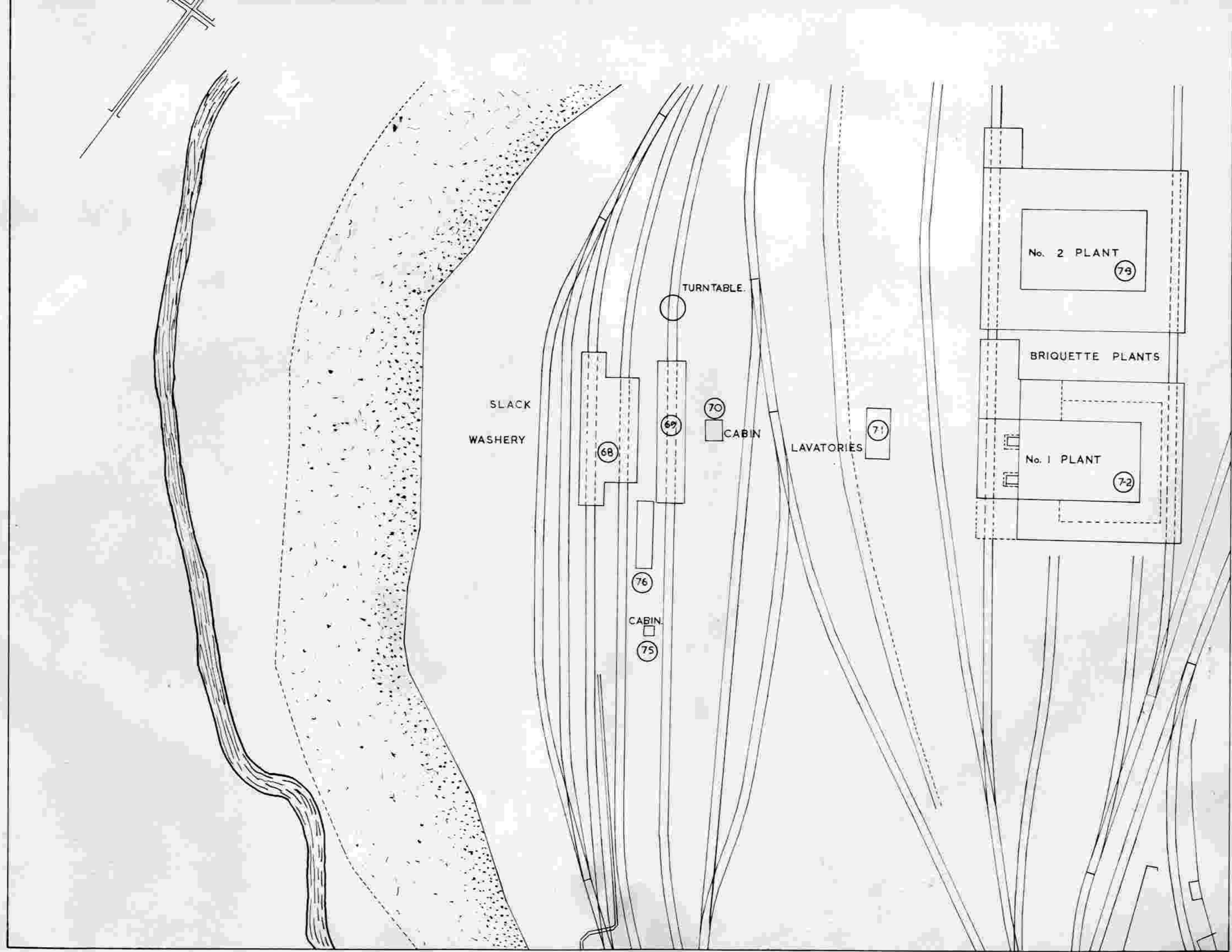
SURFACE KEY PLAN—SHOWING PLAN SECTIONS





Scale - 1:2500









1

GENERAL

CHIMNEY

45

WHARF
WEIGH
OFFICE

PAINT
SHOP

44

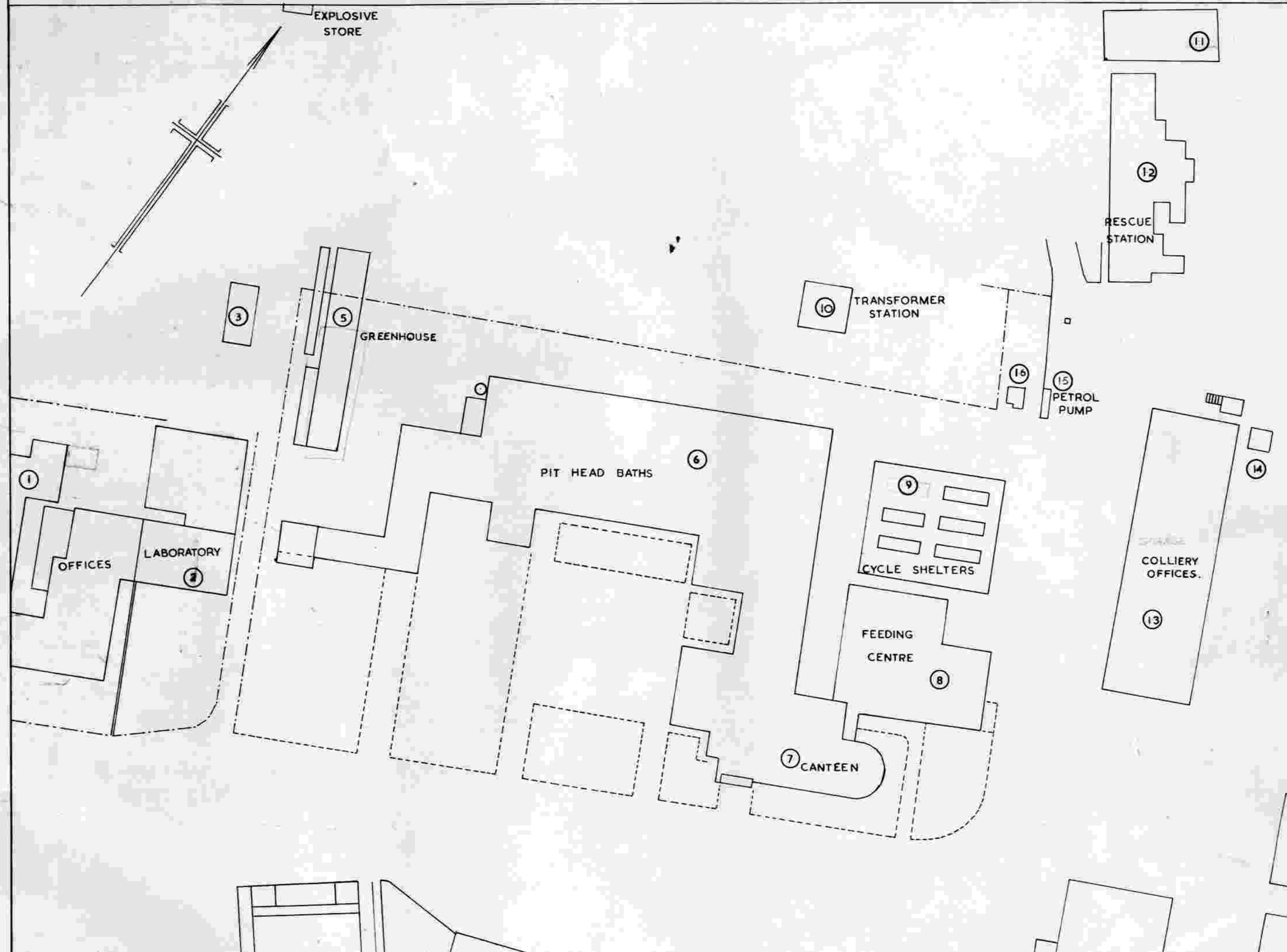
PAY OFFICE

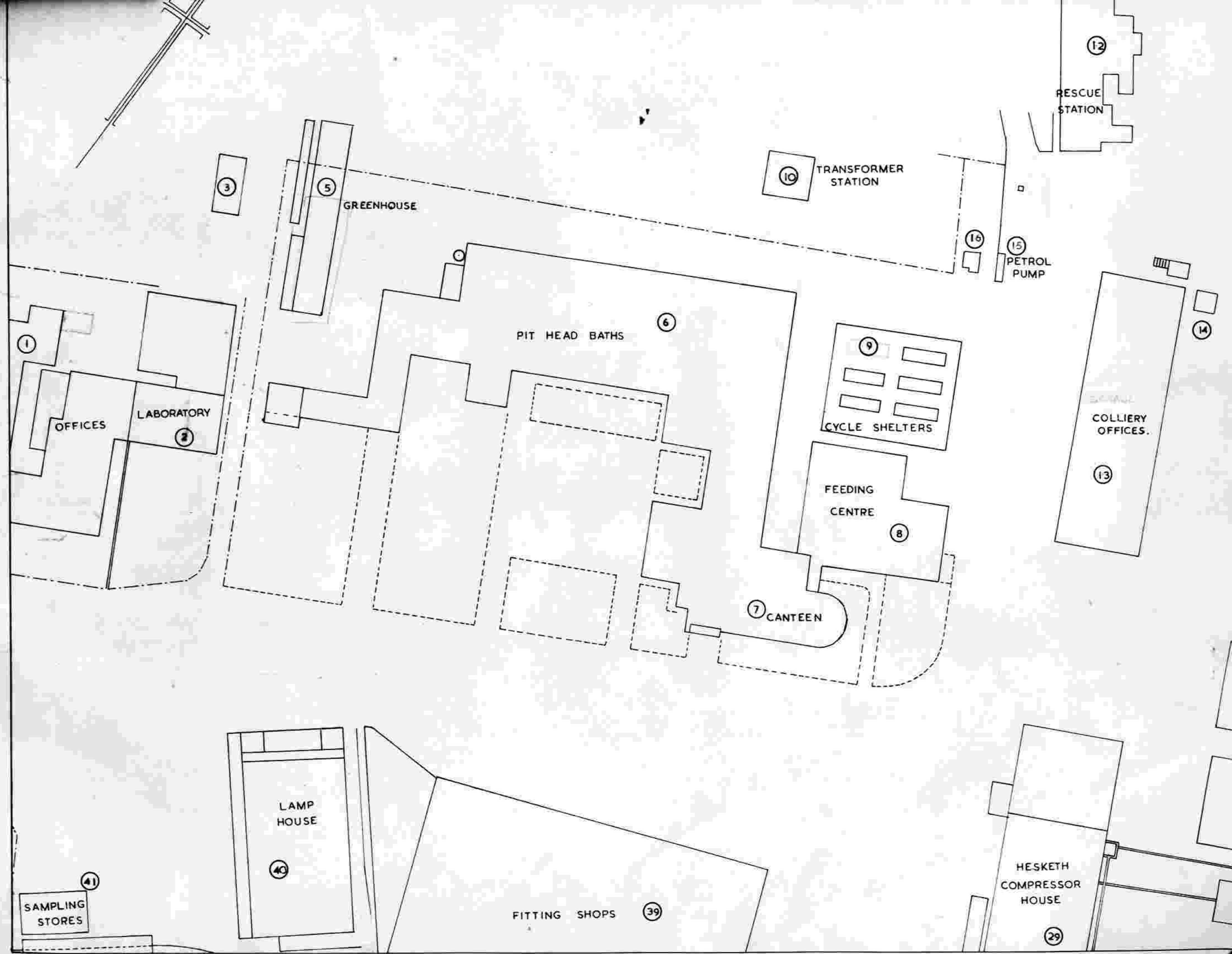
TIME

43

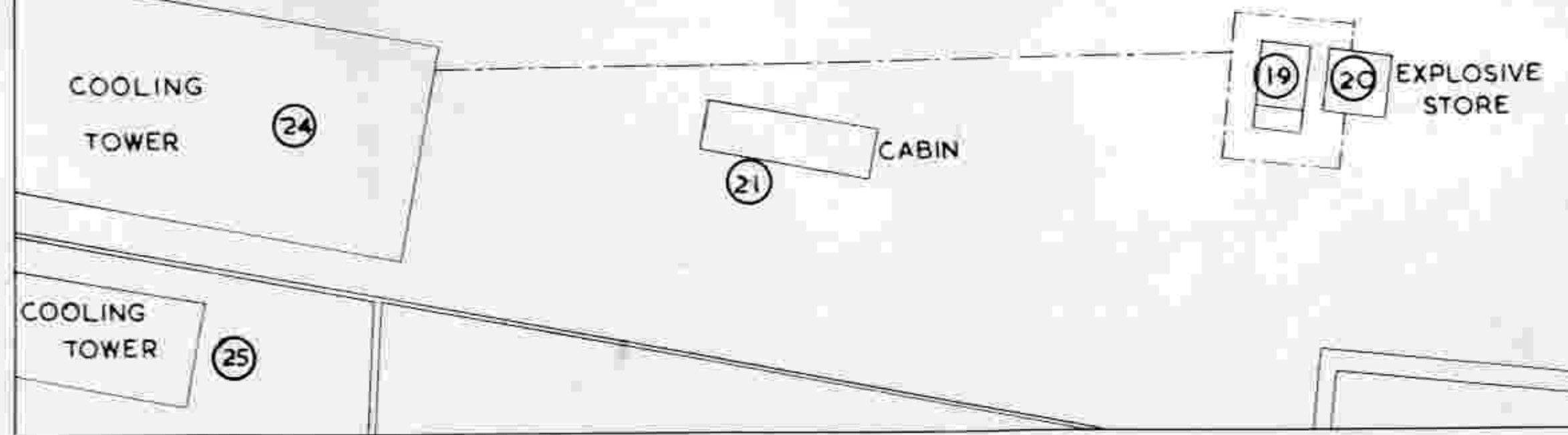
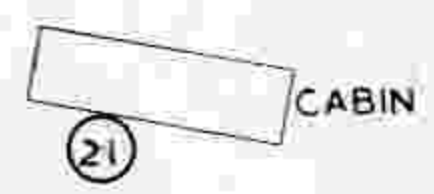
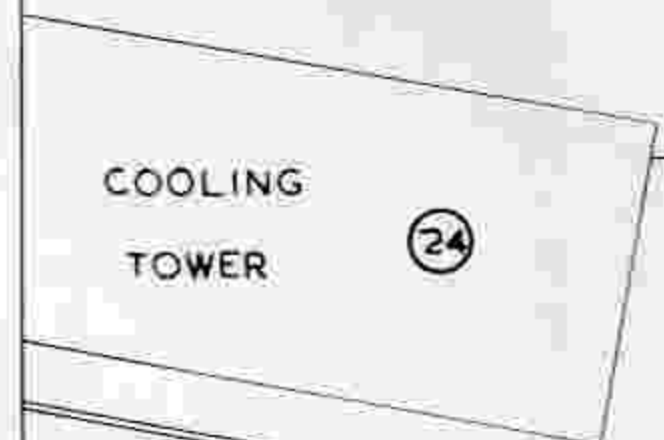
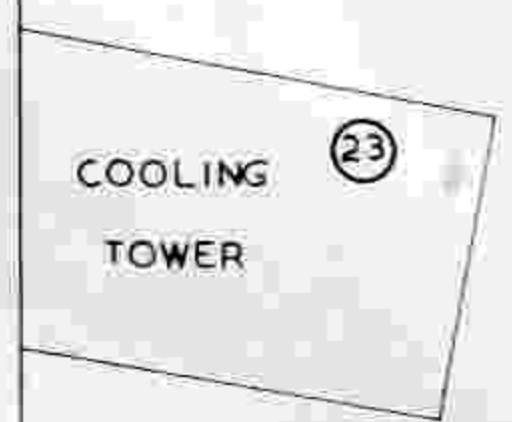
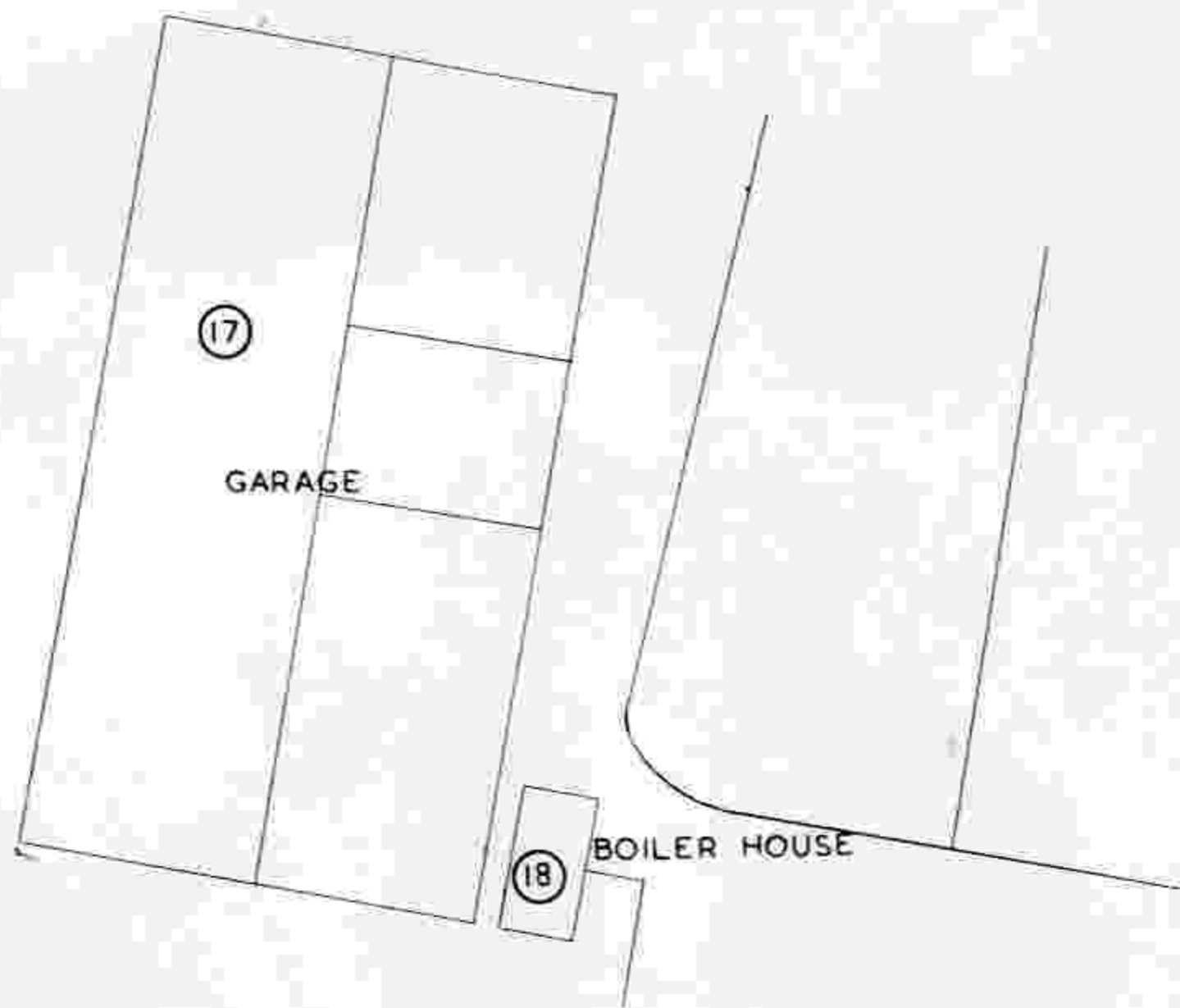
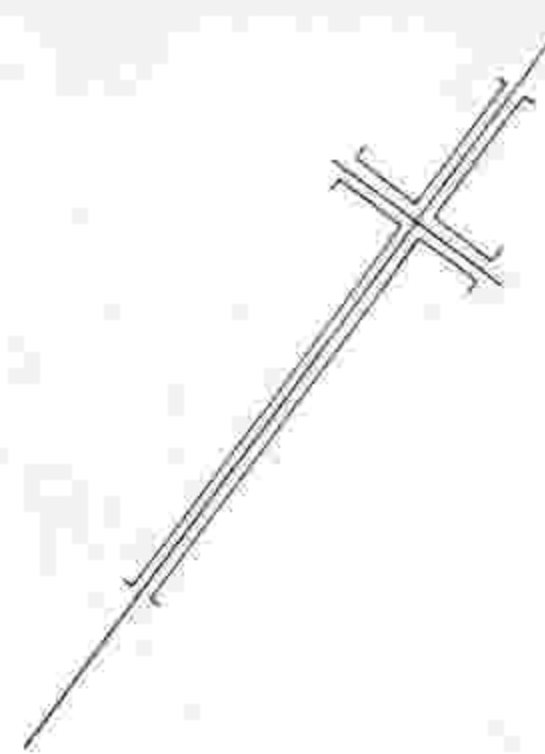
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DUST









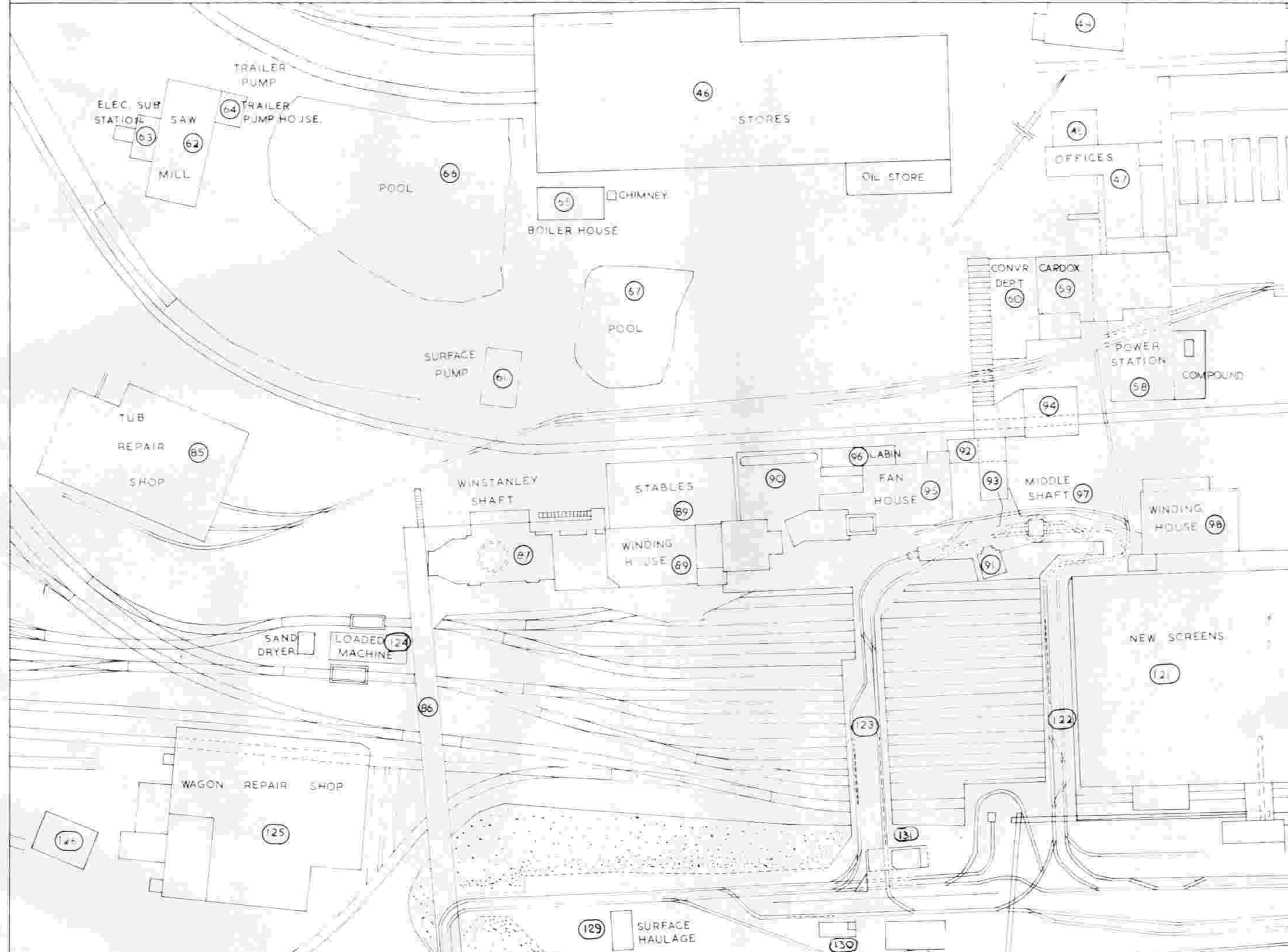




CHATTERLEY WHITFIELD COLLIERY

SURFACE PLAN-SECTION 6

SCALE: 1/500 S



ELEC. SUB STATION

SAW

TRAILER PUMP HOUSE

TRAILER PUMP

MILL

POOL

BOILER HOUSE

CHIMNEY

STORES

OIL STORE

OFFICES

CONVR DEPT

CARDOX

POWER STATION

COMPOUND

TUB REPAIR SHOP

WINSTANLEY SHAFT

STABLES

LABIN

FAN HOUSE

MIDDLE SHAFT

WINDING HOUSE

WINDING HOUSE

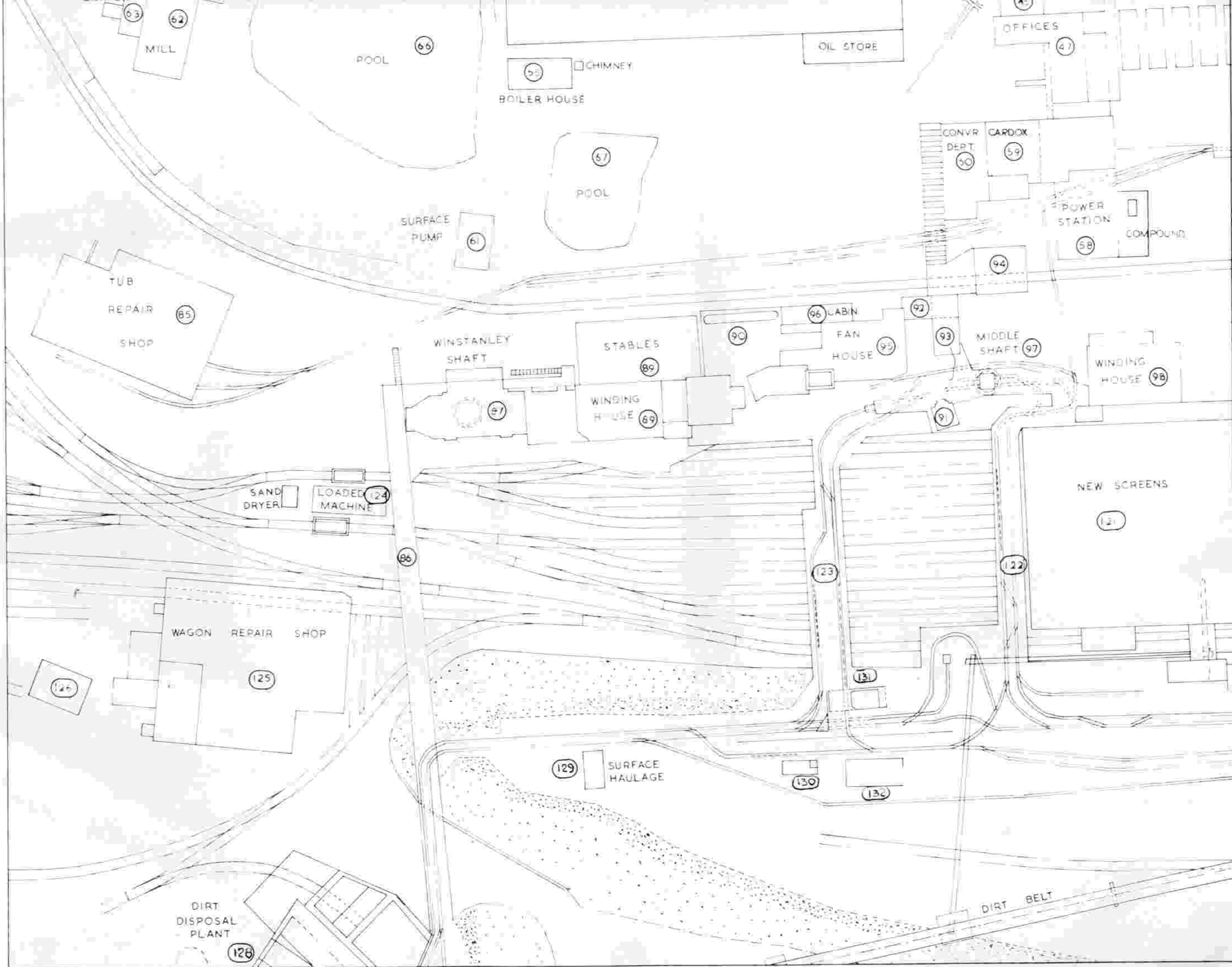
SAND DRYER

LOADED MACHINE

WAGON REPAIR SHOP

NEW SCREENS

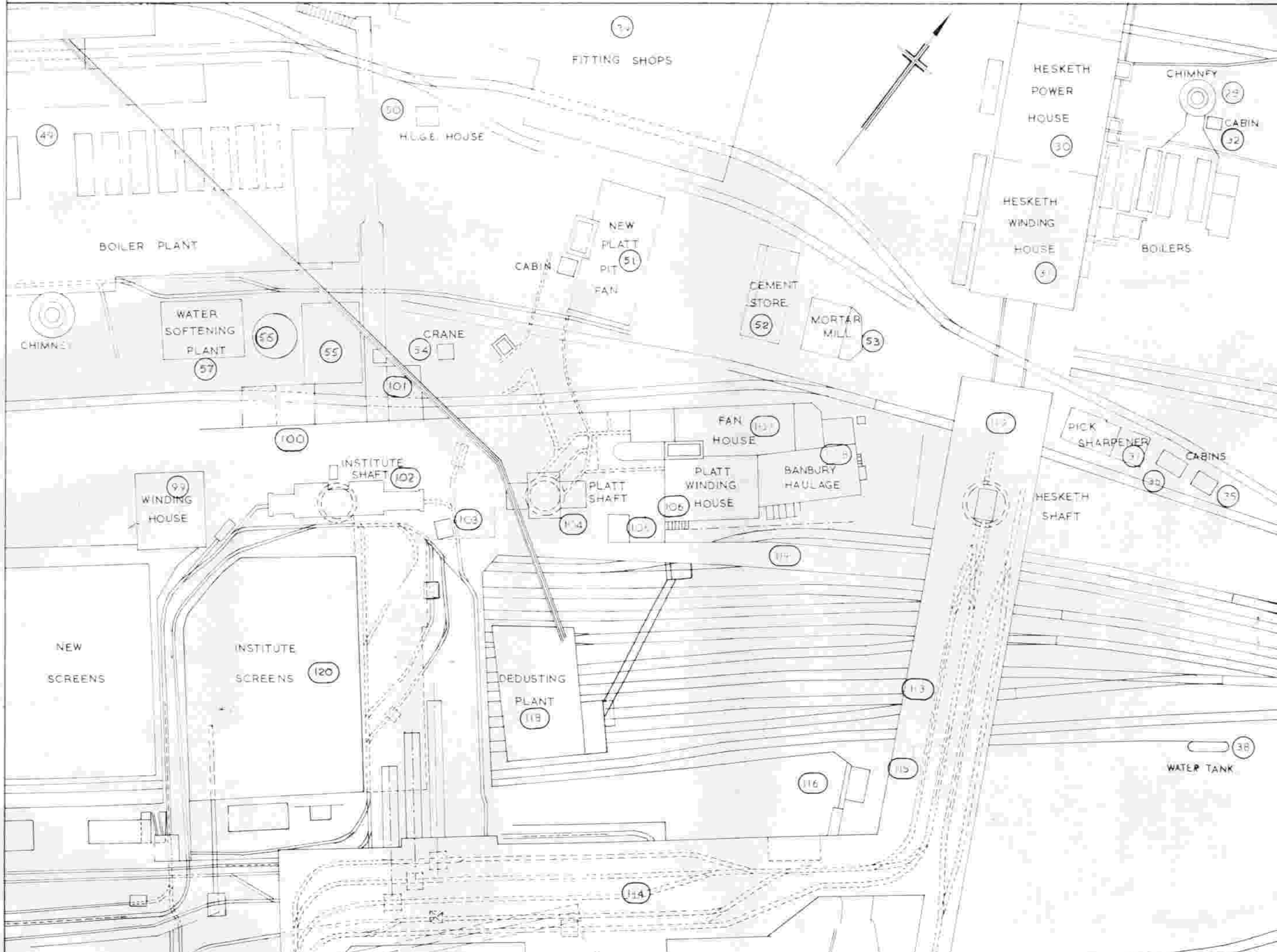
SURFACE HAULAGE

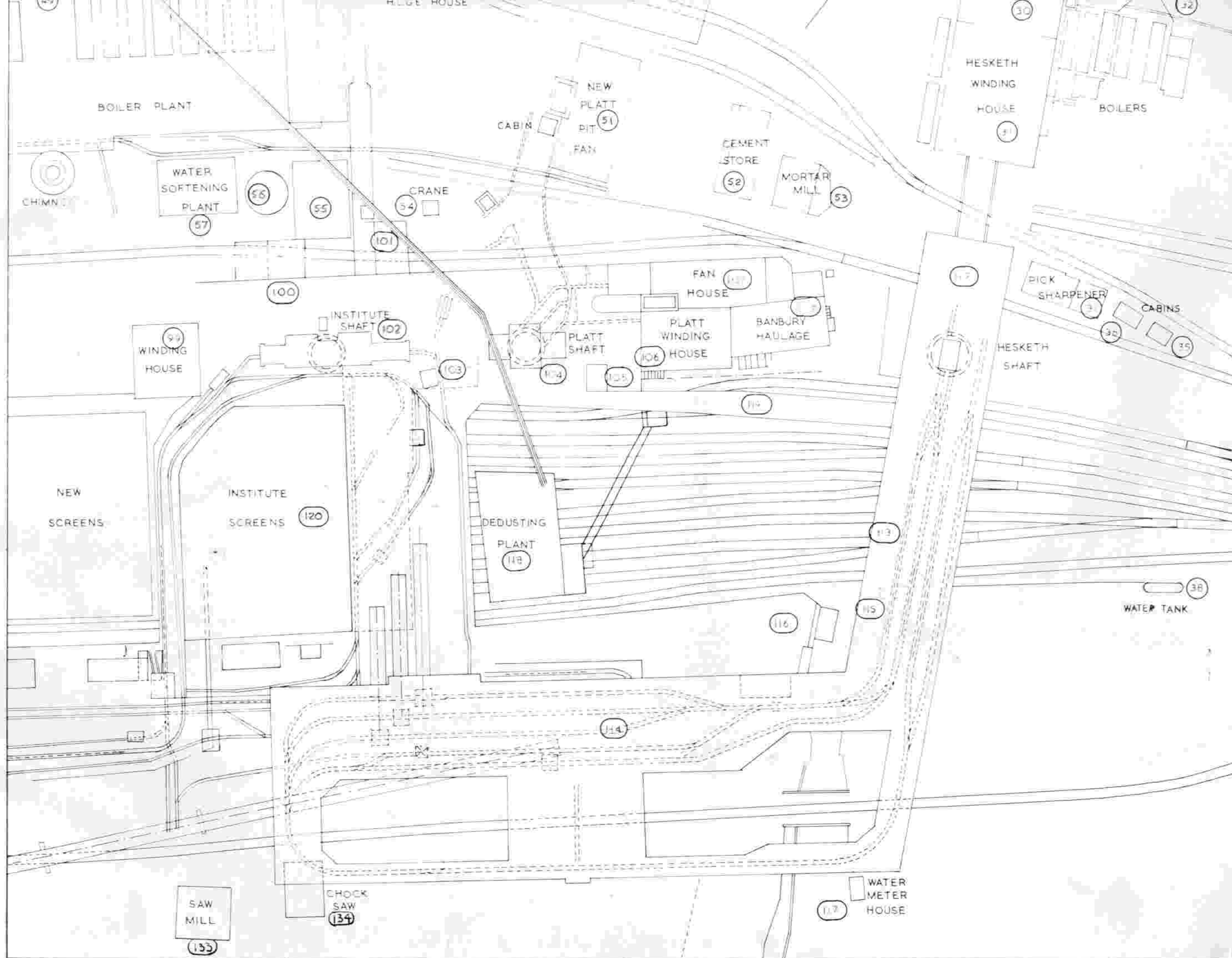


CHATTERLEY WHITFIELD COLLIERY

SURFACE PLAN-SECTION 7

SCALE: 1/500 [S]









Plan Ref:	DESCRIPTION AND CONSTRUCTION	Date Built	Internal Size			Plan Ref:	DESCRIPTION AND CONSTRUCTION	Date Built	Internal Size		
			Width	Length	Height				Width	Length	Height
1.	<u>GENERAL OFFICES</u> (a) <u>Single Storey.</u> 11" Brick Cavity Walls, Flat Concrete Roof Floor Wood Blocks on concrete. (b) <u>Two Storey.</u> 11" Brick Cavity Walls, Flat Concrete Roof Ground Floor Wood Blocks On Concrete First Floor Timber		47'0"	77'6"	10'0"	8.	<u>FEEDING CENTRE</u> Single Storey. 11" Brick Cavity Walls. Flat Concrete Roof Tiled Concrete Floor		63'0"	73'0"	14'0"
2.	<u>LABORATORY:</u> Single Storey. 11" Brick Cavity Walls. Flat Concrete Roof Floor Concrete		43'0"	73'6"	11'0"	9.	<u>CYCLE SHELTER</u> Five Steel Framed Galv. Sheeted Shelters (40 cycles each) Concrete Floor		54'0"	64'0"	7'0" 7'0"
3.	<u>EXPLOSIVES DISTRIBUTION STORE</u> Single Storey. 16½" Brick Cavity Walls, 2" Timber lined Flat Concrete Roof. Floor, concrete.		12'0"	27'0"	11'3"	10.	<u>TRANSFORMER HOUSE</u> Single Storey. 18" Brick Walls. Flat Concrete Roof Concrete Floor		20'0"	23'0"	28'0"
4.	<u>EXPLOSIVES DISTRIBUTION STORE</u> Single Storey, 16½" Brick Cavity Walls, 2" Timber lined Flat Concrete Roof, Floor Concrete, Steel Door		12'0"	27'0"	11'3"	11.	<u>YOUTH HALL</u> Single Storey. Timber Construction "A" Roof felted:6ft rise Concrete Floor & Foundations:		24'0"	54'0"	10'0"
5.	<u>GREENHOUSE</u> Timber & Glass On Brickwork: "A" Roof		15'0"	100'0"	10'0" 0/all	12.	<u>RESCUE STATION</u> Single Storey, Timber Construction, Concrete Base Two Bays:- 18'0" wide: 102' & 36' long: "A" Roof Felted 6ft rise Brick Built Boiler Room.		40'0"	102'0"	9'0"
6.	<u>PIT HEAD BATHS</u> Two Storey 11" Cavity Walls, Concrete Roof Flat Concrete Floors. Water Tower, 50'0" head: (a) Lavatory (b) First Aid Room (c) Garage (d) Locker Rooms & Baths (e) Attendance Room (f) Calorifier Room (g) Lavatory & Boot Cleaning (h) Bottle Filling (i) Boot Greasing: Two Wings: 115 ft. & 165ft. overall		30'0"	30'0"		13.	<u>OFFICE BLOCK: (Management)</u> Single Storey 11" Brick Cavity External Walls. Corr. Asb. Cement Roof Two Bays 20'0" Span. Timber Trusses: Timber Partitions. Tiled Concrete Floor:		39'0"	132'0"	10'0"
7.	<u>CANTEEN</u> Single Storey. 11" Cavity Brick Walls. Flat Concrete Roof Tiled Concrete Floor: (Communicating Passage to Feeding Centre (8))		40'0"	50'0"	11'6"	14.	<u>LAVATORY</u> Single Storey. 9" Brick Walls. Concrete Floor. Timber Framed Roof Asbestos Cement Sheets 3'0" Rise		8'9"	8'9"	9'4"
						15.	<u>PETROL PUMP HOUSE</u> Single Storey Timber Construction, Lean-to Roof Asbestos Corrugated Sheets: Concrete Floor		4'0"	10'6"	8'6"
						16.	<u>KOZALENE STORE:</u> Single Storey. 9" Brick Walls. Lean-to Concrete Roof. Concrete Floor. Fire Appliance Annexe	1955	8'0"	6'0"	7'3"

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			Width	Length	Height				Width	Length	Height
17.	<u>GARAGE:</u> Single Storey, 4½" Brick Walls Buttressed; "A" Roof Steel Trusses 'Trafford' Tiles 7ft rise. Central Wall 145'0" long Concrete Floor. Central Wall, 145'0" long.		76'0"	145'0"	13'0"	26.	<u>SPRAY POND</u>		120'0"	220'0"	
18.	<u>BOILER ROOM</u> Single Storey. 9" Brick Walls. "A" Roof Steel Trusses, Trafford Tiles. 18" Rise; Concrete Floor, 2'3" Below G.L. Chimney Outside 20ft high; Heating for Garage.		12'0"	21'0"	10'0"	27.	<u>POOL</u>		150'0"	160'0"	
19.	<u>POWDER MAGAZINE</u> Single Storey 16½" Brick Walls, (Cavity) Timber Lined: "A" Concrete Roof, 18" Rise, Concrete Floor, Steel Door		12'0"	12'0"	8'0"	28.	<u>CHIMNEY</u> Brick				220'0"
20.	<u>POWDER MAGAZINE:</u> Single Storey. 16½" Brick Walls (Cavity) Timber lined "A" Concrete Roof. 18" Rise. Concrete Floor, Steel Door (Note: 19 & 20 in Mounded Enclosure).		12'0"	12'0"	8'0"	29.	<u>HESKETH COMPRESSOR HOUSE:</u> Two Storey 23½" Brick Walls. "A" Roof Trafford Tiles on Steel Trusses, 15ft Rise. 17'3" Floor to Floor Ground Floor Concrete. First Floor Steel & Concrete Over-head Crane				
21.	<u>CABIN</u> Single Storey. Timber Frame. Asbestos Corrugated Sheets "A" Roof 4ft Rise. Concrete Floor		11'6"	35'6"	7'0"	30.	<u>HESKETH POWER HOUSE</u> Two Storey 23½" Brick Walls. "A" Roof Trafford Tiles on Steel Trusses 15ft Rise. Ground Floor Concrete. First Floor Steel & Concrete.				
22.	<u>TRAILER PUMP HOUSE</u> Single Storey 9" Brick Walls. Concrete Floor "A" Concrete Roof 15" Rise		10'6"	15'3"	8'0"	31.	<u>HESKETH WINDING HOUSE</u> Two Storey 23½" Brick Walls. "A" Roof, Trafford Tiles on Steel Trusses 15 ft. Rise Ground Floor Concrete. First Floor Steel & Concrete				
23.	<u>COOLING TOWER</u> Timber Construction On Brick & Concrete Base	1937	43'0"	70'0"	70'0"	32.	<u>CABIN (TOOL STORE)</u> Timber Construction. "A" Roof 2'0" Rise. Timber Floor		7'0"	10'0"	6'0"
24.	<u>COOLING TOWER</u> Timber Construction On Brick & Concrete Base	1937	40'0"	110'0"	70'0"	33.	<u>CABIN (EQUIPMENT STORE)</u> Timber Construction: "A" Roof 6ft Rise, Galv. Corr. Sheets Ashed Floor		19'0"	25'0"	9'0"
25.	<u>COOLING TOWER</u> Timber Construction On Brick & Concrete Base		21'6"	81'6"	20'0"						

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34.	<u>WEIGH OFFICE</u> Single Storey; 9" Brick Walls, Brick Floor "A" Roof, Tiles on Timber, 2'9" Rise.		6'6"	13'6"	8'0"	41.	<u>LABORATORY ANNEXE:</u> Two Storey, Steel Frame Brick Panelled: "A" Roof, Trafford Tiles, 6ft Rise; Concrete Floor Concrete Floor; 10'0" & 14'0" to First Floor Levels: Single Storey, Steel Frame Brick Panelled "A" Roof, Trafford Tiles, 6ft Rise, Concrete Floor		20'0"	31'0"	22'0"
35.	<u>CABIN</u> Timber Construction, Single Storey "A" Roof 18" Rise, Felted		8'0"	12'0"	6'0"	42.	<u>LABORATORY TEST ROOM</u> Single Storey, Timber Construction, Timber Floor "A" Roof Felted, 4ft Rise	1958	15'0"	30'0"	6'0"
36.	<u>CABIN</u> Single Storey Timber Construction Lean-to Roof 18" Rise		8'0"	12'0"	7'0"	43.	<u>TIME OFFICE</u> Single Storey, Timber Construction, Timber Floor "A" Roof Felted 4'6" Rise	1959			
37.	<u>PICK SHARPENING SHOP</u> Single Storey 9" Brick Walls, Concrete Floor "A" Roof, Concrete on Steel Frame 5ft Rise Lean-to Roof Concrete 12" Rise		13'6"	28'6"	9'0"	44.	<u>PAINT SHOP & PAY OFFICE</u> Single Storey, 14" Brick; Concrete Floor; 2 Bays 22'6" Span North Light Roof, Asb.Cem.Sheets, Glazing; Steel Trusses 9'0" Rise.	1921	37'6"	45'3"	13'0"
38.	<u>WATER TOWER</u> 6'0" Dia. Tank x 20'0", On Brick Piers		12'6"	12'0"	9'0"	45.	<u>WHARF WEIGH OFFICE</u> Single Storey, 9" Side 14" End Brick Walls, Concrete Floor; "A" Roof Slated on Timber		13'9"	22'6"	9'0"
39.	<u>WORKSHOPS</u> Steel Frame 4 1/2" Brickwork: Overall 2 Bays, 5 ton O/head Cranes Roof 12'6" Rise each 1 Bay 12 1/2 ton O/head Crane Roof 7'6" Rise Electric Shop, with First Floor 30'0" x 25'0", 10'8" Floor to Floor Concrete Floors, "A" Roofs, Steel Trusses, Trafford Tiles; 5 ton O/hd. Crane Elec. Shop	1937	131'0"	171'0"	30'0"	46.	<u>GROUP STORES</u> Two Storey, Steel Frame, 9" Brick Panelled, Concrete Floor 2 Bays, 30'0" Wide, Trafford Tile Roof, 7'6" Rise, Glazed 8'0" O/head Cranes, 3 ton & 8 ton Lean-to Bay (Oil Store) Roof 7'0" Rise Lean-to Bay (Unloading) Roof 7'0" Rise First Floor Over 2 - 38'0" Bays. 20'0" Floor to Floor, Concrete		60'0"	200'0"	27'6"
40.	<u>LAMPHOUSE</u> Single Storey, 14" Brick Walls Four Bays North Light Roof: 25'0" Span, 9'0" Rise. Trafford Tiles Brick Floor (Includes, Engineers & Plant Records Offices; Time Offices).	1920	49'0"	99'0"	11'0"	47.	<u>OFFICE BLOCK</u> Two Storey, 14" Brick Walls, Brick Floor "A" Roof, Trafford Tiles, 6ft Rise		15'0"	50'0"	11'0"
									15'0"	100'0"	15'0"

	6" Rise: Concrete Floor					2 Bays, 20ft. Span, 60'0" Long 2 Bays, 20ft. Span, 21'0" Long 2 Bays, 20ft. Span, 81'0" Long 2 Bays, 20ft. Span, 21'0" Long. 1 Bay Annexe 20' x 21' Long Concrete Floor - Portion 3ft High.	20'0" 60'0" 23'0" 20'0" 21'0" 13'0" 20'0" 81'0" 13'0" 20'0" 21'0" 13'0"
65.	<u>BOILER ROOM (For Stores, 46)</u> Single Storey 9" Brick Walls. "A" Roof, Trafford Tile on Concrete Floor: Steel Frame. Fuel Bay. 8'0" x 12'0" x 4'0". 4 1/2" Brick, Concrete Floor Square Brick Chimney	1952	15'0"28'6"	9'0" 45'0"			
66.	<u>POOL</u>		85'0"115'0"				
67.	<u>POOL</u>						
68.	<u>WASHERY</u> Two Storey, Steel Frame, 4 1/2" Brick Panelled: "A" Steel Roof. Asb. Cem. Sheets; 9'9" Rise on 29'6" Span: 53'6" of 29'6" Span; 2-13'4 1/2" Long of 12'9" Span. First Floor at 18'0"; Concrete: Ground Floor Concrete		29'6"80'3"	27'0"			
69.	<u>TIPPLER HOUSE</u> Two Storey, Steel Frame 4 1/2" Brick Panelled "A" Steel Roof Asb. Cem. Sheets. 3'6" Rise First Floor at 20'6". Concrete Floor		14'3"70'0"	27'6"			
70.	<u>CABIN</u> Single Storey 9" Brick Walls. Lean-to Concrete Roof 6" Rise		7'0" 10'3"	6'0"			
71.	<u>LAVATORIES</u> Single Storey. 9" Brick walls. Lean-to Concrete Roof. 12" Rise Concrete Floor		10'6"25'0"	8'0"			
					73.	<u>ERIQUETTE PLANT NO. 2.</u> Single Storey Steel Frame, 4 1/2" Brick Panelled, Asb. Cem. Sheet Roof "A" Framed. 20'0" Spans, 5ft Rise. Concrete Floor 2 Bays 20ft Span. 60'0" Long 2 Bays 20ft Span 21'0" Long 2 Bays 20ft Span 81'0" Long 2 Bays 20ft Span 21'0" Long: 1 Bay Annexe 20'x21' long Concrete Floor - Portion 3ft High.	100'0"102'0" 20'0" 60'0" 23'0" 20'0" 21'0" 13'0" 20'0" 81'0" 13'0" 20'0" 21'0" 13'0"
					74.	<u>WEIGH HOUSE & HAULAGE HOUSE</u> Single Storey. 9" Brickwalls. "A" Roof Concrete 24" Rise: Concrete & Brick Floor	7'9" 30'3" 8'0"
					75.	<u>CABIN</u> Single Storey. 4 1/2" Brick. Lean-to Roof 9" Rise: Concrete	4'3" 6'0" 6'0"
					76.	<u>STORE</u> Single Storey, 9" Brick, Concrete Lean-to Roof 3" Rise Side Walls Arched.	4'9" 32'6" 8'3"
					77.	<u>SLURRY POND</u>	26'0" 26'0"
					78.	<u>PUMP HOUSE</u> Single Storey. Brick Walls, 9" & 14". Concrete Roof & Floor Part Lean-to Roof 10'x9', 15" Rise Part "A" Roof. 10'x10', 15" Rise	10'0" 19'0" 9'0"

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			Width	Length	Height				Width	Length	Height
79.	<u>CABIN</u> Single Storey. Timber Construction: Lean-to Roof 12" Rise Concrete Floor		6'6"	7'6"	6'0"	87.	<u>WINSTANLEY HEAD</u> Three Storey, 36" & 18" Walls, Brick & Concrete Reinforced Concrete Floors at 20'0", 34'6" & 50'0" Levels Air locks Built in. Concrete Floor.	1913	30'0"	80'0"	57'0"
80.	<u>PUMP HOUSE (BROOK)</u> Single Storey. 9" Brick Walls. "A" Roof, Steel Frame, Trafford Tiles, 6ft Rise, Concrete Floor Suction Tank, Concrete Construction	1955	17'6"	17'6"	9'0"	88.	<u>WINDING HOUSE</u> Two Storey 30" Brick Walls: "A" Roof Steel Frame, 7ft Rise; 40'6" Long, Concrete Floor. 21'6" to Winding Floor Level: O/head Crane.	1913	26'6"	65'8"	34'6"
81.	<u>SWITCH HOUSE</u> Single Storey, 9" Brick Walls, Lean-to Concrete Roof 6" Rise		6'0"	8'6"	6'6"	89.	<u>STABLES</u> Two Storey, 11" Cavity, Brick Walls. Steel Cols. Lean-to Roof Steel & Concrete. 5'6" Rise. Concrete Floors. 10'4" To First Floor.	Rebuilt 1952	30'3"	60'6"	18'0"
82.	<u>PUMP HOUSE</u> Single Storey, Timber Frame, Galv. Corr. Sheets. Timber & Conc. Floor. "A" Roof. 4'0" Rise.		12'0"	16'0"	6'6"	90.	<u>WATER TANK</u> On Brick Piers. 5'0" dia. x 35'0" Steel Drum				
83.	<u>POOL.</u>		20'0"	20'0"		91.	<u>CABIN</u> Single Storey, 14" Brick Walls. Steel & Concrete Lean-to Roof 4" Rise		8'0"	11'6"	7'9"
84.	<u>LOCO SHED</u> Single Storey. 14" Brick Walls. Buttressed: Overall Four Bays, 13'3" Wide. Concrete Roof & Floor. Inspection Pits. Lean-to, 9" Brick Walls, Concrete Roof, 6" Rise, Conc. Floor Lean-to (W'ks'p) 9" Brick Walls. Conc. Lean-to Roof 12" Rise Concrete Floor Cabin, Timber Frame, Galv. Corr. Sheets. Lean-to Roof 2ft Rise		67'0"	85'0"		92.	<u>CABIN</u> Single Storey. 9" Brick Walls. "A" Concrete Roof 2'6" Rise Concrete Floor		9'6"	13'6"	8'0"
85.	<u>TUB REPAIR SHOP</u> Single Storey, Concrete Floor O/all Three Bays North Lights. 13'6" Span. Steel Frame Roof, "Big Six" Asb. Cem. Sheets. 6ft Rise. Two Bays, "A" Roof 22'0" Span: 5'6" Rise, Asb. Cem. Corr. Sheets One Bay Lean-to 12'6" Span. 12" Rise		57'0"	87'6"		93.	<u>BLACKSMITHS (PICK SHARPENERS) SHOP</u> Single Storey, 9" Brick Walls, "A" Concrete Roof, 2'6" Rise Concrete Floor		12'0"	28'6"	8'0"
			13'6"	31'0"	10'3"	94.	<u>CHECK OFFICE</u> Single Storey, Steel Frame, 4 1/2" Brick Panels, Steel Col. Legs. "A" Concrete Roof 6'0" Rise. Concrete Floor. Corridors On Three Sides 5'0" Wide.		22'6"	22'6"	7'6"
			22'0"	56'6"	11'6"						
			12'6"	60'0"	7'8"						

80.	<u>PUMP HOUSE (BROOK)</u> Single Storey. 9" Brick Walls. "A" Roof, Steel Frame, Trafford Tiles, 6ft Rise, Concrete Floor Suction Tank, Concrete Construction	1955	17'6"	17'6"	9'0"	88.	<u>WINDING HOUSE</u> Two Storey 30" Brick Walls: "A" Roof Steel Frame, 7ft Rise; 40'6" Long, Concrete Floor. 21'6" to Winding Floor Level: O/head Crane.	1913	26'6"	65'8"	34'6"
81.	<u>SWITCH HOUSE</u> Single Storey, 9" Brick Walls, Lean-to Concrete Roof 6" Rise		6'0"	8'6"	6'6"	89.	<u>STABLES</u> Two Storey, 11" Cavity, Brick Walls. Steel Cols. Lean-to Roof Rebuilt Steel & Concrete. 5'6" Rise. Concrete Floors. 10'4" To First Floor.	1952	30'3"	60'6"	18'0"
82.	<u>PUMP HOUSE</u> Single Storey, Timber Frame, Galv. Corr. Sheets. Timber & Conc. Floor. "A" Roof. 4'0" Rise.		12'0"	16'0"	6'6"	90.	<u>WATER TANK</u> On Brick Piers. 5'0" dia. x 35'0" Steel Drum				
83.	<u>POOL.</u>		20'0"	20'0"		91.	<u>CABIN</u> Single Storey, 14" Brick Walls. Steel & Concrete Lean-to Roof 4" Rise		8'0"	11'6"	7'9"
84.	<u>LOCO SHED</u> Single Storey. 14" Brick Walls. Buttressed: Overall Four Bays, 13'3" Wide. Concrete Roof & Floor. Inspection Pits. Lean-to, 9" Brick Walls, Concrete Roof, 6" Rise, Conc. Floor Lean-to (W'ks'p) 9" Brick Walls. Conc. Lean-to Roof 12" Rise Concrete Floor Cabin, Timber Frame, Galv. Corr. Sheets. Lean-to Roof 2ft Rise		67'0"	85'0"		92.	<u>CABIN</u> Single Storey. 9" Brick Walls. "A" Concrete Roof 2'6" Rise Concrete Floor		9'6"	13'6"	8'0"
85.	<u>TUB REPAIR SHOP</u> Single Storey, Concrete Floor O/all Three Bays North Lights. 13'6" Span. Steel Frame Roof, "Big Six" Asb. Cem. Sheets. 6ft Rise. Two Bays, "A" Roof 22'0" Span: 5'6" Rise, Asb. Cem. Corr. Sheets One Bay Lean-to 12'6" Span. 12" Rise		57'0"	87'6"		93.	<u>BLACKSMITHS (PICK SHARPENERS) SHOP</u> Single Storey, 9" Brick Walls, "A" Concrete Roof, 2'6" Rise Concrete Floor		12'0"	28'6"	8'0"
86.	<u>BRIDGE</u> Steel & Concrete. 2 Decks; 12'6" and 20'0" Levels.		10'0"	170'0"		94.	<u>CHECK OFFICE</u> Single Storey, Steel Frame, 4 1/2" Brick Panels, Steel Col. Legs. "A" Concrete Roof 6'0" Rise. Concrete Floor. Corridors On Three Sides 5'0" Wide. Gantry to G'd Level. 90ft Long 10'0" Wide. Steel Frame Concrete Deck.		22'6"	22'6"	7'6"

Plan Ref:	DESCRIPTION AND CONSTRUCTION	Date Built	Internal Size			Plan Ref:	DESCRIPTION AND CONSTRUCTION	Date Built	Internal Size		
			Width	Length	Height				Width	Length	Height
95	<u>FAN HOUSE: (Middle Pit)</u> Single Storey 14" Brick Walls Timber Trusses "A" Roof 9'5" Rise Concrete Floor: Drg.180A		32'0"	60'0"	14'0"	102	<u>INSTITUTE PIT HEAD:</u> 14" Brick Walls. Concrete Roof: Steel Framed Concrete Floored Top Deck Structure, 1-30ft.long, 1-21ft.Long. Flat Roof. Steel Framed Annexe 33'0" x 24'0" "A" Roof Galv.Corr.Sheets.		75'0"	15'0"	12'6"
96	<u>CABIN:</u> Single Storey 9" Brick Walls: Lean-to Roof Concrete 12" Rise		8'6"	34'0"	11'6"	103	<u>CHECK WEIGH OFFICE:</u> Single Storey. 4½" Brick Walls. "A" Roof Concrete 3'6" Rise Brick Floor		10'8"	14'8"	8'6"
97	<u>MIDDLE PIT HEAD:</u> Two Deck: Steel Frame Concrete Decks, Flatt Roof 9'8" Between Deck Levels Drg.1009, 1011		28'0"	107'0"	17'6"	104	<u>FLATT PIT HEAD:</u> Steel Frame Steel Plated Airlock, 13'0" Wide: "A" Roof Built into Head Frame:		23'0"	40'0"	13'0"
98	<u>WINDING HOUSE (Middle Pit)</u> Single Storey 20" Brick Walls "A" Roof Steel Frame Concrete Floor. Basement: Re-roofed: 10 ton Overhead Crane: Drg. 1506	1877 1952	27'3"	44'9"	20'3"	105	<u>CABIN (SEARCH):</u> Two Storey; Steel Frame, 4½" Brick Panelled, Ridge Roof Steel Furlins, Corr. Asb. Cem.Sheets, 3'0" Rise: Concrete Floors, 7ft. F.L.'s.		8'6"	13'0"	15'3" 0/all
99	<u>WINDING HOUSE (Institute Pit)</u> Single Storey 27" Brickwalls Internal Stone Pillars Ridge Roof Steel Frame Asb. Cement Sheets Steel Plate and Concrete Floor. Basement:	1875	28'9"	30'6"	40'0"	106	<u>WINDING HOUSE (Flatt Pit)</u> Single Storey. 23½" Brick Walls, Ridge Roof Steel Frame Corr. Asb. Cement Sheets. 10'0" Rise: Steel Plate Floor: Foundation Basement. Below Floor Level:		28'0"	41'9"	14'9"
100	<u>PICK SHARPENING SHOP AND CABIN:</u> Single Storey 9" Brick Walls Lean-to Roof Asb.Cem.Sheets,Steel Purlins: Concrete Floor, On Steel Legs Over Yard Level Centre Wall Divides Into Shop and Cabin. Roof 4'6" Rise.		19'0"	19'0"	8'0"	107	<u>FAN HOUSE (Flatt Pit Spare Fan):</u> Single Storey 2. Brick Walls: Ridge Roof Steel Frame Corr. Asb. Cement Sheets. 7'0" Rise: Over 21'0" x 46'0". Lean-to Over 13'3" x 32'0"				
101	<u>CHECK OFFICE AND GANTRY:</u> Single Storey, Steel Frame 4½" Brick Panels. Concrete "A" Roof 6'0" Rise: 5'0" Corridor One Side and One End Gantry Steel and Concrete 10'0" and 8'0" wide and 220ft.long		22'6"	30'0"	7'6"	108	<u>HAULAGE HOUSE (Ex Banbury)</u> Single Storey 14" Brick Walls. Timber Trusses. "A" Roof Tiles on Timber. 7'6" Rise: Two Storey Annexe: Brickwalls 9'6" to 1st Floor	1883	21'3"	45'6"	13'0" 12'0" 14'0"
						109	<u>ROPE COIL LIFTING GANTRY:</u> Steel Frame, on 2 Concrete Bases 12'0" x 3'0" x 3'0"		8'6"	15'6"	28'3"

96	<u>CABIN:</u> Single Storey 9" Brick Walls; Lean-to Roof Concrete 12" Rise	8'6"	34'0"	11'6"	103	Steel Framed Annex 33'0" x 24'0" "A" Roof Galv. Corr. Sheets.				
97	<u>MIDDLE PIT HEAD:</u> Two Deck: Steel Frame Concrete Decks, Flatt Roof 9'8" Between Deck Levels Drg. 1009, 1011	28'0"	107'0"	17'6"	104	<u>CHECK WEIGH OFFICE:</u> Single Storey. 4 1/2" Brick Walls. "A" Roof Concrete 3'6" Rise Brick Floor	10'8"	14'8"	8'6"	
98	<u>WINDING HOUSE (Middle Pit)</u> Single Storey 20" Brick Walls "A" Roof Steel Frame Concrete Floor. Basement: Re-roofed: 10 ton Overhead Crane: Drg. 1506	1877 1952	27'3"	44'9"	20'3"	105	<u>FLATT PIT HEAD:</u> Steel Frame Steel Flated Airlock, 13'0" Wide: "A" Roof Built into Head Frame:	23'0"	40'0"	13'0"
99	<u>WINDING HOUSE (Institute Pit)</u> Single Storey 27" Brickwalls Internal Stone Pillars Ridge Roof Steel Frame Asb. Cement Sheets Steel Plate and Concrete Floor. Basement:	1875	28'9"	30'6"	40'0"	106	<u>CABIN (SEARCH):</u> Two Storey; Steel Frame, 4 1/2" Brick Panelled, Ridge Roof Steel Furlins, Corr. Asb. Cem. Sheets, 3'0" Rise: Concrete Floors, 7ft. F.L.'s.	8'6"	13'0"	15'3" 0/all
100	<u>PICK SHARPENING SHOP AND CABIN:</u> Single Storey 9" Brick Walls Lean-to Roof Asb. Cem. Sheets, Steel Purlins: Concrete Floor, On Steel Legs Over Yard Level Centre Wall Divides Into Shop and Cabin. Roof 4'6" Rise.	19'0"	19'0"	8'0"	107	<u>WINDING HOUSE (Flatt Pit)</u> Single Storey. 23 1/2" Brick Walls, Ridge Roof Steel Frame Corr. Asb. Cement Sheets. 10'0" Rise: Steel Plate Floor: Foundation Basement. Below Floor Level:	28'0"	41'9"	14'9"	
101	<u>CHECK OFFICE AND GANTRY:</u> Single Storey, Steel Frame 4 1/2" Brick Panels. Concrete "A" Roof 6'0" Rise: 5'0" Corridor One Side and One End Gantry Steel and Concrete 10'0" and 8'0" wide and 220ft. long	22'6"	30'0"	7'6"	108	<u>FAN HOUSE (Flatt Pit Spare Fan):</u> Single Storey 2. Brick Walls: Ridge Roof Steel Frame Corr. Asb. Cement Sheets. 7'0" Rise: Over 21'0" x 46'0". Lean-to Over 13'3" x 32'0"	1883	21'3"	45'6"	13'0"
					109	<u>HAULAGE HOUSE (Ex Banbury)</u> Single Storey 14" Brick Walls. Timber Trusses. "A" Roof Tiles on Timber. 7'6" Rise: Two Storey Annex: Brickwalls 9'6" to 1st Floor	12'0"	14'0"		
						<u>ROPE COIL LIFTING GANTRY:</u> Steel Frame, on 2 Concrete Bases 12'0" x 3'0" x 3'0" Drawing No. 2274	8'6"	15'6"	28'3"	

Item No.	Description	Year	Length	Width	Height	Notes	Area	Volume
111	<u>CABIN</u> Single Storey Timber Frame Asb. Cem. Sheets Lean-to Roof 12" Rise Ashed Floor		6'3"	10'6"	6'6"			
112	<u>HESKETH HEAD</u> Single Storey, Steel Framed. Brick Panelled, Ridge Roof 3'0" Rise Concrete Floor 25'0" Above G.L. on Steel Legs. Corr. Galv. Sheet Roof Drg. P/1652		45'0"	100'0"	25'0"			
113	<u>HESKETH CREEPER HOUSE</u> Single Storey, Steel Frame, Brick Panelled; Ridge Roof 11'3" Rise, Asb. Cement Trafford Tiles; Concrete Floor 24'0" Above G.L., on Steel legs Drg. P/1680 E/1532		45'0"	120'0"	19'0"			
114	<u>HESKETH CAR CIRCUIT HOUSING:</u> Single Storey Steel Frame Brick Panelled. Flat Concrete Roof 1954 Fdn's Drg. 1624 Arrgt. 1709 Over Part: 10'0" to Eaves, Generally; Floored 24'0" Above G.L. Ridge Roofs 46'0" Span x 233'0" and 42'0" Span x 68'0", 11'3" and 10'3" Rise: All on Steel Legs: Includes Sub Station and Mine Car Repair Shop :	1954	98'0"	333'0"				
115	<u>CROSSING CABIN:</u> Single Storey. 9" Brick Walls, Lean-to Roof, Concrete Floor concrete		6'0"	8'6"	6'3"			
116	<u>OIL STORE:</u> Single Storey. 14" Brick walls; No Roof Concrete Floor. Sump		5'6"	18'6"	7'3"			
117	<u>WATER METER HOUSE:</u> Single Storey, 9" Brick Walls, Lean-to Concrete Roof 6" Rise Concrete Floor. Drg. No.1595	1953	5'3"	9'3"	6'3"			
						R.L. to 1st Floor - 15'0. 1st to 2nd 13'9" 2nd to Elev. Floor 13'6" Annexe 13'4" x 23'6". Steel Frame Brick Panelled.		1959
119	<u>GANTRY: (Inst.Hesk).</u> Steel Frame. Concrete Floor. Part Roofed:						18'0"	200'0"
120	<u>SCREENS HOUSE (INST.)</u> Steel Frame. Concrete Floors, Corr. Sheet Roofing 7ft Rise Screen House 83'0" x 114'0". 13'6" R.L. to F.L. Tippler Gantry: 62'0" x 140'0". 12'0" R.L. to F.L. 11'0" FL. to FL. Creeper Gantry: 13'0" x 150'0" to Top and Bottom Decks.						140'0"	160'0" 30'0"
121	<u>"NEW" SCREENS HOUSE:</u> Steel Frame. Brick Panelled. Concrete and Steel Floor: Ridge Roof Asb. Cem. Sheets. 13'0" Rise. Glazed R.L. to F.L. 13'6" 1 Bay 35'3" Span. 2 Bays 33'0" Span.						113'0"	170'0" 31'6"
122	<u>GANTRY (Middle Pit Empty Tubs)</u> Steel Frame. Concrete Decking. 30'0" to 18'0" High. Drg. 982	1941	16'0"	118'0"				
123	<u>GANTRY (Middle Pit Full Tubs)</u> Steel Frame, Concrete Decking 30'0" to 18'0" High. Beams and Columns. Encased Concrete. Drg. 982	1941	20'0"	120'0"				

F/828, P/829
2202, 2205.

Plan Ref:	DESCRIPTION AND CONSTRUCTION	Date Built	Internal Size			Plan Ref:	DESCRIPTION AND CONSTRUCTION	Date Built	Internal Size		
			Width	Length	Height				Width	Length	Height
124	<u>LOADED TRUCK WEIGH HOUSE</u> Single Storey 11" Brick Walls (Cavity) Ridge Roof Asb.Cem. Tiled Concrete Floor		12'0"	35'0"	10'6"	131	<u>CHECK WEIGH OFFICE</u> Single Storey 9" Brick Walls Flat Concrete Roof Concrete Floor Basement (Creeper Drive Housing) Under Gantry		10'0"	30'0"	8'0"
125	<u>WAGON REPAIR SHOP</u> Single Storey: Mixed Timber and Steel Construction:4 Spans Ridge Roof Approx. 25'0" Span: Lean To 24'0" Wide: Sheet G.I. Sheets: Roof Rise 7ft. Timbered and Ashed Floor: Rail and Transfer Tracks:		82'0"	122'0"	11'6"	132	<u>OIL STORAGE:</u> Single Storey: 9" Brick Side Walls. Open Ends: Flat Concrete Roof: Concrete Floor		14'0"	28'0"	8'0"
126	<u>SCREWING SHOP</u> Single Storey. Timber Frame, Galv. Corr.Sheets. Part Ridged Part Lean to Roof: 3ft Rise. Concrete Floor		20'0"	26'0"	7'0"	133	<u>SAW MILL</u> Single Storey. Timber Frame. Galv.Corr. Sheets Ridge Roof 7'9" Rise. Concrete Floor		26'0"	29'0"	7'9"
127	<u>SAND DRYER</u> Brick Construction, Steel Buckstays. Solid Fuel Fired 9'0" Chimney		5'6"	7'6"	4'9"	134	<u>CHOCK SAW MILL</u> Single Storey. Timber Frame. Galv. Corr. Sheets Ridge Roof, 5ft. Rise, Concrete Floor		18'0"	27'0"	7'0"
128	<u>DIRT DISPOSAL PLANT HOUSING</u> Single Storey, Steel Framed. Asb.Cem.Sheets.Ridge Roof 5ft Rise. Concrete and Flated Floor Houses; Tippler,Picking Belt, and Mac.Lane Hopper	1939	19'6"	90'6"	9'6"	135					
129	<u>SURFACE HAULAGE HOUSE:</u> Single Storey. 9" Brick Walls. Timber Trusses,Galv.Corr.Sheets Concrete Floor Haulage Engine Room 19'0" x 10'0" Ridge Roof 3ft Rise Cabin 14'0" x 7'6" Lean To Roof		17'6"	19'0"	6'6"						
130	<u>CREEPER DRIVE HOUSE</u> Single Storey.9"Brick Walls. Flat Concrete Roof Concrete Floor.		6'0"	17'0"	8'0"						

ITEM:	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO:	COLLIERY NO:	Date inst- alled	Date Trans -ferred	Date Sent Away	POSITION OF MACHINE:	REMARKS:
19	Isolating Switch 440V 3Ph AC Bus Bar Chamber Switchfuse (To fans) 3 phase " (Lighting) 230V 1Ph " (Trans.) " " Transformer 230/Variable 1ph.	100A 30A 60A								
	<u>LADIES TOILET</u>									
20	Hot Water Cylinder									Manufactured 1959
21	Incinerator									" "
	<u>GENTS TOILET</u>									
22	Hot Water Cylinder									
	<u>PRINT ROOM - FIRST FLOOR</u>									
23	Vertical Plan Copier complete with gear	52x30	P.J. Hall							

1	Motorised Pump Motor Direct Coupled 3ph 50cy 11 amp	3 H.P.	Verity	6888/5	1/204	
2	Starter: Push-button	3 H.P.	A. West	A812C33	1/404	
3	Calorifier		Hope (Engrs) Ltd. London	9357		Manufactured 1947
4	"		"	9358		" "
5	Hot Water Storage Tank					
6	" " " "					
7	" " " "					
<u>FAN ROOM - First Floor</u>						
8	Switchgear	13 H.P.	Brookhirst		1/111	
9	Motor 500V DC Vee Rope Drive Slide Rails	13 H.P.	G/wood & Batley	11782	1/708	
10	Fan 16000cu.ft./min. Drive V Rope		Therm. E. Limited			
11	Air Heater 2,210,000 BTU/hr. 70lbs/sq.in. Steam	16000 cfm Type	" " "	7931		
	2" W.G. W.O. 56131 Complete with Mill Bank Filter & Dusting "Dirty Side"	YMW				
12	Motor 500V DC Vee Rope Drive Slide Rails	20 H.P.	Royce	27488	1/706	
13	Switchgear	20 H.P.	Brookhirst		1/112	
14	Fan 11000 cfm V Rope Drive		Thermo. E. Ltd.			
15	Air Heater 1,450,000 BTU/hr. 70 lbs. sq. in. steam	Type HMW	"	X947		
	0.125" W.G. W.O. 56151	11,000 cfm				
	Mill Bank Filters and Dusting "Clean Side"					
	Motor 3 phase	13 H.P.				
	Motor 3 phase	20 H.P.				
	Motor 3 phase	13 H.P.				
	Switchgear					

Conversion DC to AC

ITEM	DESCRIPTION	SIZE H.P. OR CAP	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
	<u>ATTENDANT'S ROOM: Ground Floor</u>									
	Single Phase Distr. Panel for Lighting & Exh. Fans		Langley, Hanley							
	18" Propeller Fan									
	" "									
	" "									
	" "									
	" "									
	" "									
	" "									
	" "									
	" "									
	<u>BOOT CLEANING ROOM:</u>									
1	Switch Control P.B.		A. West	812333/1		1/400				
2	Motor	2 H.P.	Lancs. Motor			1/213				
3	Brush Gear		Bell and Smart							
4	Switch Control P.B.		A. West	812333/4		1/403				
5	Motor	2 H.P.	Lancs. Motor	63X984		1/215				
6	Brush Gear		Bell and Smart							
7	Switch Control P.B.		A. West	812333/3		1/402				
8	Motor	2 H.P.	Lancs. Motor	63X981		1/216				
9	Brush Gear		Bell and Smart							
10	Switch Control P.B.		A. West	812333/2		1/401				
11	Motor	2 H.P.	Lancs. Motor	63X983		1/217				
12	Brush Gear		Bell and Smart							
	Boot Greasing Machine									
	" " "		"							
	" " "		"							
	" " "		"							

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
<u>CANTEEN</u>										
1	Steam Heated Hot Oven	3'0"x2'0" x 2'0"	C/Whitfield							Manufactured 1935
2	" " Boiler	15 gall.	Pargularson	101						
3	" " "	"								Spare for existing Boiler.
4	" " "	30 gall	Skille	21711						Spare new
5	Calorifier Approx.	60 "								
6	Switchgear. Switchfuse type	20A	Superior	204357 204667						
7	Canteen Lights									
8	Switchgear. Switchfuse type	20A	"	204357 204667						
	Fan									
<u>FEEDING CENTRE</u>										
1	Steam Heated Boiler	10 gall.	Skille	12805						Mfd. 1935
2	" " "	15 "	Pargularson	3057						Spare for existing boiler
3	Hot Oven Steam Heated	6'0"x2'6" x 2'6"	Stott	8CS5184						Manufactured 1957
4	Switchgear		G.E.C.							" "
5	Fish Fryer (2 parts)	each fan 20"x15"x15"	Stott	4YE 723						" "
6	Electric Cooker	30" x 30" x 30"	Unknown							
7	Switchgear Rotary Switch type		Woods of Col.		1/805					" 1959
8	Fan				1/471					" "
9	Switchgear Rotary S/W Type		"		1/806					" "
10	Fan				1/472					" "
11	Grill	18" x 12" x 6"	Creda							" "
12	Switchgear S/fuse type		G.E.C.	X4737						
13	Two Oven Electric Cooker	each oven 30x30x30	"	10738						
14	Two Deck Electric Oven	each deck 30x24x24	"	X1444						

1	Steam Heated Hot Oven	3'0"x2'0" x 2'0"	C/Whitfield		Manufactured 1935
2	" " Boiler	15 gall.	Pargularson	101	
3	" " "	"			Spare for existing Boiler.
4	" " "	30 gall	Skille	21711	Spare new
5	Calorifier	Approx. 60 "			
6	Switchgear. Switchfuse type	20A	Superior	204357 204667	
7	Canteen Lights				
8	Switchgear. Switchfuse type	20A	"	204357 204667	
	Fan				
	<u>FEEDING CENTRE</u>				
1	Steam Heated Boiler	10 gall.	Skille	12805	Mfd. 1935
2	" " "	15 "	Pargularson	3057	Spare for existing boiler
3	Hot Oven Steam Heated	6'0"x2'6" x 2'6"	Stott	8CS5184	Manufactured 1957
4	Switchgear		G.E.C.		" "
5	Fish Fryer (2 parts)	each fan 20"x15"x15"	Stott	4YE 723	" "
6	Electric Cooker	30" x 30" x 30"	Unknown		
7	Switchgear Rotary Switch type		Woods of Col.	1/805	" 1959
8	Fan			1/471	" "
9	Switchgear Rotary S/W Type		"	1/806	" "
10	Fan			1/472	" "
11	Grill	18" x 12" x 6"	Creda		" "
12	Switchgear S/fuse type		G.E.C.	X4737	
13	Two Oven Electric Cooker	each oven 30x30x30	"	10738	
14	Two Deck Electric Oven	each deck 30x24x24	"	X1444	
15	Switchgear S/fuse type	20A 500V	Superior		
16	Mixer Elec. (3 speed)	30 qts	Duratax		
17	Motor (for mixer)	240 volts		D15996	
18	Refrigerator (3 compartments)	6'0"x3'0" x 3'0"	Prestcold		
19	Potato Peeler		Victoria	4466	Manufactured 1959
20	Baking Room Lights				

ITEM	DESCRIPTION	SIZE H.P. OF CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
21	Hand Operated Meat Slicer		Asco	4840						
22	Platform Scales	3 cwts	Berry & Warrington							
23	Hand Operated Lift	3'0" x 2'0" x 2'0"	Unknown							

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Circuit Breaker 12,000 volts AC 3 phase	400A	Met.Vick.	52816	1/413					Incoming
2	Transformer 12,000 to 3150V AC 3 phase	1250 KVA	"	T9869/5	1/59					
3	Circ.Breaker 3150V AC 3phase	600A	"	D62676	1/409					To Hesketh Power Station
4	Transformer 3150 to 440V AC 3 phase	500 KVA	"	1G3618/2	1/13					
5	Circ.Breaker 3150 volts AC 3 phase Type BBh3	600 A	"	D62678	1/410					To Transformer 500 KVA
6	Circ.Breaker 3150V AC 3 phase	600 A	"	D62677	1/411					From 500 KVA Transformer
7	" " 440V AC 3 phase	700 A	"	65667	1/412					To No. Boiler Plant
8	" " 550V AC 3 phase	30 A	Reyrolle	402880	1/89					Feed to Baths (Not in use)
9	Earth Resistance Type 6.5	300 A	"	97271/4	1/581					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	No.1.Walk.Recip.Compr.	5,000 cfm per min.	Walker Bros.	29030					Manufactured 1927	Steam Press.175lbs/sq.in.comp. non-condensing Corliss Valve
2	No.2. " " "	4,000 cfm	"	17790					" 1913	Steam Press.175 lbs/sq.in.comp. Jet Condenser
3	Condenser	61,000 lbs. per hour	Westinghouse							
4	" Pumps		"							Extraction pump Cap. 4300 GPM
5	Pump Motor 3 phase 50 cycles 550 volts	55 H.P.	Met.Vick.	413787 2/01		1/230				
6	Motor Switch gear (Star D.Str.) Oil Immersed		"	913787/3		1/742				
<u>ADAMSON TURBO ALTERNATOR</u>										
7	Generator AC Size FTD 26/28	1500 K.W.	English Electric	TG.1020 S		1/238			Manufactured 1925	
8	Exciter Six 190/8 G.V.	13 K.W.	S.Schuckert	CE.4250 S		1/239			" "	
9	Turbine	1500 K.W.	Adamson	T.150					" "	
10	Condenser		"						" "	
11	" Pumps		"						" "	
12	" Pump Motor Induction Motor	130 H.P.	English Electric	5K6199/1		1/235				
13	Capacitor		Johnson & Phillips			1/509				
14	Auto Transformer Starter Oil Immersed	3000V	A. West	BESST101		1/19				
15	Earthing Resistor		English Electric							
<u>ADAMSON TURBO COMPRESSOR</u>										
16	Turbine (Mixed Press. Impulse Type)	3060 H.P.	Adamson	T276					Manufactured 1938	
17	Compressor	15,000cfm F.Air/min	"	TB111					" "	Pressure 90lbs/sq.in.
18	Condenser	61,000 lbs/sq.in.	"						" "	
19	Pumps	4300 GPM	"						" "	30ft.head 580 RPM
20	Pump Motor	260 H.P.				1/224				
21	Capacitor					1/508				

2	No.2. " " "	per min. 4,000 cfm	"	17790		"	1913	non-condensing Corliss Valve	
3	Condenser	61,000 lbs. per hour	Westinghouse					Steam Press.175 lbs/sq.in.comp. Jet Condenser	
4	" Pumps		"					Extraction pump Cap. 4300 GPM	
5	Pump Motor 3 phase 50 cycles 550 volts	55 H.P.	Met.Vick.	413787 2/01	1/230				
6	Motor Switch gear (Star D.Str.) Oil Immersed		"	913787/3	1/742				
<u>ADAMSON TURBO ALTERNATOR</u>									
7	Generator AC Size FTD 26/28	1500 K.W.	English Electric	TG.1020 S	1/238	Manufactured 1925			
8	Exciter Six 190/8 G.V.	13 K.W.	S.Schuckert	GE.4250 S	1/239	"	"		
9	Turbine	1500 K.W.	Adamson	T.150		"	"		
10	Condenser		"			"	"		
11	" Pumps		"			"	"		
12	" Pump Motor Induction Motor	130 H.P.	English Electric	5K6199/1	1/235				
13	Capacitor		Johnson & Phillips		1/509				
14	Auto Transformer Starter Oil Immersed	3000V	A. West	BESST101	1/19				
15	Earthing Resistor		English Electric						
<u>ADAMSON TURBO COMPRESSOR</u>									
16	Turbine (Mixed Press. Impulse Type)	3060 H.P.	Adamson	T276		Manufactured 1938			
17	Compressor	15,000cfm F.Air/min	"	TB111		"	"	Pressure 90lbs/sq.in.	
18	Condenser	61,000 lbs/sq.in.	"			"	"		
19	Pumps	4300 GPM	"			"	"	30ft.head 580 RPM	
20	Pump Motor	260 H.P.			1/224				
21	Capacitor				1/508				
22	Liquid Control. Type LF 350	260 H.P.	Met.Vick.	S0932785/2	1/743				
23	Starter O.I. Breaker O.C.B.		"	S0832785/1	1/202				
24	Air Receiver No.1. SWP 90 lbs.	690 cfm	Unknown					Lancs. Boiler Type	
25	" " No.2. " "	690 cfm	"			"	"	"	
26	" " No.3. " "	936 cfm	"			"	"	"	
27	" " No.4. " "	1080 cfm	"			"	"	"	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
	33,000 volt AC Board									
1	Oil Circuit Breaker Type JB 821	1200 amp	B.T.H.	L116749	1/619					No.1.MEB Supply 6MVA Transformer
2	Bus Bar Voltage Transformer		"		1/382					For metering
3	Oil Circuit Breaker Type JB.821	400 amp	"	L106920	1/359					No.2.Middle Pit Power Station
4	" " " " "	"	"	L106919	1/360					250 KVA Transformer
5	" " " " "	"	"	L107918	1/361					Hesk.Bank Sub Station Feeder
6	" " " " "	"	"	L106917	1/362					Flatt Pit Main Fan Feeder
7	" " " " "	"	"	L106916	1/363					No.1. Boiler Plant Feeder
8	" " " " "	"	"	L106915	1/364					No.1.Middle Pit Power House Feeder
9	" " " " "	"	"	L106914	1/365					No.1.Hesketh Pit Feeder
10	" " " " "	"	"	L106913	1/366					No.2.Hesketh Shaft Feeder
11	" " " " "	"	"	L106912	1/367					No.3.Hesketh Shaft Feeder
12	" " " " "	"	"	L106911	1/368					Walker No.2.Comp.Condenser Feed
13	" " " " "	"	"	L106910	1/369					Adamson Comp.Condenser Feed
14	" " " " "	"	"	L106909	1/370					Spare at moment
15	" " " " "	"	"	L106908	1/371					Flatt Pit Spare Fan
16	" " " " "	"	"	L106907	1/372					No.2.Condenser Motor
17	" " " " "	"	"	L106906	1/373					Norton & Biddulph 1250 KVA Trans.S.
18	" " " " "	"	"	L106905	1/374					Rotary Converter Trans.Feed
19	" " " " "	"	"	L99309	1/375					2000 KVA Grit Trans.Feed
20	" " " " "	1200 amp	"	L118748	1/637					No.2.K.E.B. Supply 6 MVA Trans.
21	Field Control Panel		"	None	1/380					No.3. Alternator
22	Oil Circuit Breaker Type JB.821	400 amp	"	L 99306	1/381					No.3. 1500 KV Alternator Switch
	<u>DC SWITCHBOARD</u>									
23	Circuit Breaker 500 volts	200 amp	Whipp & Bourne	45436	1/262					Cobble Washery
24	" " " "	"	"	45335	1/263					Shops and Baths
25	" " " "	35 "	"	45334	1/264					De-dusting Plant
26	" " " "	200 "	"	45437	1/264					Hesketh High Level
27	" " " "	1000 "	"	768162	1/266					Middle Pit Power Stn.Line Breaker

1	Oil Circuit Breaker Type JB 821	1200 amp	B.T.H.	L116749	1/619	No.1.MEB Supply 6MVA Transformer
2	Bus Bar Voltage Transformer		"		1/382	For metering
3	Oil Circuit Breaker Type JB.821	400 amp	"	L106920	1/359	No.2.Middle Pit Power Station
4	" " " " "	"	"	L106919	1/360	250 KVA Transformer
5	" " " " "	"	"	L107918	1/361	Hesk.Bank Sub Station Feeder
6	" " " " "	"	"	L106917	1/362	Platt Pit Main Fan Feeder
7	" " " " "	"	"	L106916	1/363	No.1. Boiler Plant Feeder
8	" " " " "	"	"	L106915	1/364	No.1.Middle Pit Power House Feeder
9	" " " " "	"	"	L106914	1/365	No.1.Hesketh Pit Feeder
10	" " " " "	"	"	L106913	1/366	No.2.Hesketh Shaft Feeder
11	" " " " "	"	"	L106912	1/367	No.3.Hesketh Shaft Feeder
12	" " " " "	"	"	L106911	1/368	Walker No.2.Comp.Condenser Feed
13	" " " " "	"	"	L106910	1/369	Adamson Comp.Condenser Feed
14	" " " " "	"	"	L106909	1/370	Spare at moment
15	" " " " "	"	"	L106908	1/371	Platt Pit Spare Fan
16	" " " " "	"	"	L106907	1/372	No.2.Condenser Motor
17	" " " " "	"	"	L106906	1/373	Norton & Biddulph 1250 KVA Trans.S.
18	" " " " "	"	"	L106905	1/374	Rotary Converter Trans.Feed
19	" " " " "	"	"	L99309	1/375	2000 KVA Grit Trans.Feed
20	" " " " "	1200 amp	"	L118748	1/637	No.2.K.E.B. Supply 6 MVA Trans.
21	Field Control Panel		"	None	1/380	No.3. Alternator
22	Oil Circuit Breaker Type JB.821	400 amp	"	L 99306	1/381	No.3. 1500 KV Alternator Switch
<u>DC SWITCHBOARD</u>						
23	Circuit Breaker 500 volts	200 amp	Whipp & Bourne	45436	1/262	Cobble Washery
24	" " " "	"	"	45335	1/263	Shops and Baths
25	" " " "	35 "	"	45334	1/264	De-dusting Plant
26	" " " "	200 "	"	45437	1/264	Hesketh High Level
27	" " " "	1000 "	"	768162	1/266	Middle Pit Power Stn.Line Breaker
28	" " " "	"	Westinghouse	768162	1/267	Rotary Converter Switch
29	" " 550 " AC	200 "	Belmos	47858	1/793	To be used in future for 550 volt. Sub Board Switch type SBA.

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
30	Circuit Breaker 6600 volts AC	400 amps	Reyrolle	X5C171	1/406					Out of service
31	" " " " "	"	"	X5C172	1/407					" " "
32	" " " " "	"	"	X5C172						
32	Charging Set Type A.A.M.56/25		Nife	CE61291/6	1/538					Input 200 to 250 volts AC Output 50 volts DC at 15 amps.
<u>New Switches to be used in future</u>										
33	Oil Immersed Switch Type E/X7A S/DO	400 amp	Reyrolle	20SE586	1/816					
34	" " " " F/X 12SZ/DO 60 amp		"	20SE1124	1/817					
35	" " " " " " 100 "		"	20SF1120	1/818					
36	" " " " " " 1282 S/Z/DO 40 "		"	20SF1123	1/819					
37	" " " " F/X 12SZ/DO 100 "		"	20SF1122	1/820					
38	" " " " F/X 12SZ/DO "		"	20SF1121	1/821					
39	" " " " E/X 7AS/DO 400 "		"	20SE587	1/822					
40	Transformer Type 41 DYLL 3ph.	50 KVA	Bryce	10830/19	1/618					Oil cooled computer, Gen.Office. 550V 52A 50A
41	" Oil Cooled	55 "	Met.Vick.	T123402	1/5					3150 volts Walkers Condenser
42	" Type 11D	550 "	Westinghouse	B266242	1/7					3150 volts Oil Cooled Rotary Convtr.
43	" " 2D	125 "	"	B266180	1/5					3150 volts Oil Cooled
44	Circuit Breaker OLA I Type	100 amp	English Electric	5K22773A	1/190					
45	" " " " "	150 "	" "	5K4929-4C	1/192					
46	" " Type OF (Oil)	85 H.P.	Met.Vick.	913428/3	1/745					550 volts Top Office Lighting
47	" " " OLA		English Electric	370601	1/318					" " Motor Generator
48	Contactor Panel		C.P.Dennis							Computer supply
49	Circuit Breaker Type OLAI	150 amp	English Electric	5F215203A	1/184					
50	" "	50/110amp	Belmos	7256	1/399					Lamphouse
51	" "	50/115 "	"	9939	1/398					
51	" "	50/115 "	"	12698	1/391					550 volts AC Feeding Centre and Baths.
53	" " " F/X 12 Z/DO	200 amps	Reyrolle	FLP 1212	1/128					
54	Transformer Type CT 2118	200 KVA	English Electric	T21936	1/10					

31	" " " " "	"	"	X5C172	1/407
32	" " " " "	"	"	X5C172	
32	Charging Set Type A.A.M.56/25		Nife	CE61291/6	1/538
<u>New Switches to be used in future</u>					
33	Oil Immersed Switch Type E/X7A S/DO 400 amp		Reyrolle	20SE586	1/816
34	" " " " F/X 12SZ/DO 60 amp		"	20SE1124	1/817
35	" " " " " " 100 "		"	20SF1120	1/818
36	" " " " " 1282 S/Z/DO 40 "		"	20SF1123	1/819
37	" " " " F/X 12S2/DO 100 "		"	20SF1122	1/820
38	" " " " F/X 12SZ/DO "		"	20SF1121	1/821
39	" " " " E/X 7AS/DO 400 "		"	20SE587	1/822
40	Transformer Type 41 DYLL 3ph.	50 KVA	Bryce	10830/19	1/618
41	" Oil Cooled	55 "	Met.Vick.	T123402	1/5
42	" Type 11D	550 "	Westinghouse	B266242	1/7
43	" " 2D	125 "	"	B266180	1/5
44	Circuit Breaker OLA I Type	100 amp	English Electric	5K22773A	1/190
45	" " " " "	150 "	" "	5K4929-4G	1/192
46	" " Type OF (Oil)	85 H.P.	Met.Vick.	913428/3	1/745
47	" " " OLA		English Electric	370601	1/318
48	Contactor Panel		C.P.Dennis		
49	Circuit Breaker Type OLAI	150 amp	English Electric	5F215203A	1/184
50	" "	50/110amp	Belmos	7256	1/399
51	" "	50/115 "	"	9939	1/398
51	" "	50/115 "	"	12698	1/391
53	" " " F/X 12 Z/DO	200 amps	Reyrolle	FLP 1212	1/128
54	Transformer Type CT.2418	200 KVA	English Electric	T21936	1/10
<u>GROUND FLOOR</u>					
55	Switch Type BBC OCB 440 volts	800 amps	Met.Vick.	923959	1/624
56	" " OCB 250 "		"	B862421/2	1/744
57	" " OLA	150 amps	English Electric	1E/3046/2A	1/197

" " "
Input 200 to 250 volts AC
Output 50 volts DC at 15 amps.

Oil cooled computer, Gen.Office.
550V 52A 50A

3150 volts Walkers Condenser

3150 volts Oil Cooled Rotary Convtr.

3150 volts Oil Cooled

550 volts Top Office Lighting

" " Motor Generator

Computer supply

Lamphouse

550 volts AC Feeding Centre and
Baths.

230 volts AC

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
58	Transformer 550 volts	25 KVA	Parsons	84832	1/36					
59	" 3 phase	60 "	Met.Vick.	T823993	1/20					
60	"	50 "	English Electric	1T3045	1/38					
61	" Oil Cooled	500 "	"	1G3618/1	1/12					
62	Switch Type GA4 230volts AC		Reyrolle	1/399	1/92					
<u>TRANSFORMERS ON COMPOUND OUTSIDE</u>										
63	Transformer 50A 3 phase	250 KVA	Johnson & Phillips	46967	1/61					
64	" " Type 41 DY11	105 amps	Bryce	10698/1	1/545					
65	Earthing Switch	6000 KVA	B.T.H.		1/773					
66	Transformer 50A Type 41DY11	105 amps	Bryce	10698/2	1/569					
67	Earthing Switch	6000 KVA	B.T.H.		1/774					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Hesketh Cylinders Cornish Inlet Valve Corliss Exhaust Valves Semi Conical Drum	36" x 72" 175lbs./sq.in. 14ft-20ft	W.Mesnes	B40016	1/1				Building No.31	
2	Brake Engine	10"x6" x 18"	W.Mesnes	Inverted	1/1					Brake Path 20"3/2"
3	Reversing Engine	9" x 12"	"	"	1/1					
4	Pneumatic Controller		"		1/1					
5	Aux.Compressor	60lbs/sq.in.	Cons.Pneu.	E.4056	1/5					
6	Motor	3 H.P.	C.Parkinson	MGFO784	1/310					
7	Switch									
8	Air Receiver	22" dia. x 7'7" long		Horiz.type	1/5					60 lbs./sq.in.working pressure
	<u>PLATT</u>				1/2				Building No.106	
1	Cylinders	26" x 50"								
2	Cornish Valves	85lb/sq.in.								
3	Plain Drum	14 ft.								
4	Brake Engine	7"x4"x10"	W.Mesnes	Inverted	1/2					Brake path 14'7 1/2"
5	Reversing Engine	7 1/2"	"	Vertical	1/2					
6	Pneumatic Controller		"		1/2					
7	Aux. Compressor	2'0"dia. x 5'0"long	Cons. Pneu.	M204	1/6					
8	Motor	3 H.P.	C.Parkinson	4DNE	1/309					
9	Switch									
10	Air Receiver	2'0" dia. 5'0" high	?	187	1/9					Vertical type 60lbs.sq.in. working pressure

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
26	Radial Drill	2'6" rad.	Adcock & Shipley	434 OX/SV	1/3				Fitting Shop	
27	Motor	9 H.P.	Brook	US15F24993	1/250				" "	
28	"	1/16 H.P.	G.E.C.	5558	1/251				" "	
29	Switchgear								" "	
30	Wheel Lathe	7'0"	F.Berry		1/12				" "	
31	D.E. Grinder	2"	Luke & Spencer	194268	1/8				" "	
32	Motor	12 H.P.	B.T.H.	34966	1/				" "	
33	Switchgear	10 H.P.	B/hirst	34010	1/97				" "	
34	Power Hammer	2 cwt			1/22				" "	
35	Motor DC	20 H.P.	Royce	55828	1/723				" "	
36	Switchgear	20 H.P.	B/hirst	61502	1/95				" "	
37	Power Hammer	1 cwt			1/21				" "	
38	Motor DC	10 H.P.	L.Dynamo	12337	1/724				" "	
39	Switchgear								" "	
40	Centre Lathe	12 $\frac{1}{2}$	J.Robson		1/13				" "	
41	Motor DC	9 H.P.	L.Dynamo	27129	1/725				" "	
42	Switchgear	8 H.P.	B/hirst	G22062	1/113				" "	
43	Shear & Punch M/C		Rushworth	3303	1/16				" "	
44	Motor	7 $\frac{1}{2}$ H.P.	E.Electric	GAG1192/3	1/312				" "	
45	Switchgear		B.T.H.	K966635-1					" "	
46	Circular Saw	24" dia.	T.Robinson		1/23				" "	
47	Motor DC	20 H.P.	Royce	33172	1/726				" "	
48	Switchgear	15 H.P.	B/hirst	37493	1/94				" "	
49	Screwing machine	1" dia.			1/18				" "	

26	Radial Drill	2' 6" dia.	Adcock & Shipley	454 UA/SV	1/3			Fitting Shop
27	Motor	9 H.P.	Brook	US15F24993	1/250			" "
28	"	1/16 H.P.	G.E.C.	5558	1/251			" "
29	Switchgear							" "
30	Wheel Lathe	7' 0"	F.Berry		1/12			" "
31	D.E. Grinder	2"	Luke & Spencer	194268	1/8			" "
32	Motor	12 H.P.	B.T.H.	34966	1/			" "
33	Switchgear	10 H.P.	B/hirst	34010	1/97			" "
34	Power Hammer	2 cwt			1/22			" "
35	Motor DC	20 H.P.	Royce	55828	1/723			" "
36	Switchgear	20 H.P.	B/hirst	61502	1/95			" "
37	Power Hammer	1 cwt			1/21			" "
38	Motor DC	10 H.P.	L.Dynamo	12337	1/724			" "
39	Switchgear							" "
40	Centre Lathe	12 $\frac{1}{2}$	J.Robson		1/13			" "
41	Motor DC	9 H.P.	L.Dynamo	27129	1/725			" "
42	Switchgear	8 H.P.	B/hirst	G22062	1/113			" "
43	Shear & Punch M/C		Rushworth	3303	1/16			" "
44	Motor	7 $\frac{1}{2}$ H.P.	E.Electric	GAG1192/3	1/312			" "
45	Switchgear		B.T.H.	K966635-1				" "
46	Circular Saw	24" dia.	T.Robinson		1/23			" "
47	Motor DC	20 H.P.	Royce	33172	1/726			" "
48	Switchgear	15 H.P.	B/hirst	37493	1/94			" "
49	Screwing machine	1" dia.			1/18			" "

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
50	Wood Saw and Planer		Elliott			1/24			Fitting Shop	
51	Motor	7½ H.P.	Brook	RHF 97610		1/219			" "	
52	Switchgear		"	281					" "	
53	Mortice Machine		Elliott	640		1/26			" "	
54	Motor	1 H.P.	Brook	J27204		1/398			" "	
55	Switchgear		Prento	810917		1/398			" "	
56	Blower Fan								" "	
57	Motor AC	10 H.P.	Brook	D59771		1/158			" "	
58	Switchgear	7½ H.P.	A. West	D499A51		1/473			" "	
59	Drill	9/16" dia.	Segio			1/4			" "	
60	Motor	½ H.P.	Gryphon	0914465					" "	
61	Switchgear		Reyrolle						" "	
62	Welding Set	7½ K.W.	Murex	14368		1/729			" "	14 H.P.
63	" "	9 K.W.	"	21318		1/730			" "	17 H.P.
64	" "	9 K.W.	"	33633		1/731			" "	18 H.P.
64	Transformer		"	3FB408		1/717			" "	Type 660S
65	Capacitor	12 KVA	B.I.C.	M2130		1/718			" "	
66	Profile Cutting Machine		British O.	113346/1253		1/368			" "	
67	Motor AC	¼ H.P.	C. Parkinson	SS55486479		1/388			" "	
68	Heating Fan								" "	
69	Motor AC	¼ H.P.	C. Parkinson	SS474R307		1/328			" "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
100	Drilling Machine					1/26			Electric Shop	
101	Motor DC	1½ H.P.	W.H.	4095		1/759			" "	
102	Switchgear	"	G.E.C.			1/288			" "	
103	D.E. Grinder	7½" dia.				1/25			" "	
104	Motor DC	1 H.P.		125159		1/764			" "	
105	Switchgear									
106	Switchgear AC	80A	Ellison	188109		1/320			" "	For testing purposes
107	" DC	150A	Whipp & Bourne	42458		1/11			" "	" " "
108	Overhead Crane	5 ton	Morris			1/4			" "	
109	Heating Fan									
110	Motor	¼ H.P.	C.Parkinson	5472/F140		1/281			" "	
111	Heating Fan									
112	Motor	¼ H.P.	"	5472/F196		1/282			" "	
113	Heating Fan									
114	Motor	¼ H.P.	B.T.H.	SS474F196		1/320			" "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	2,000 Cap Lamps Type C.W.		Oldham							
2	Charging frames for Cap Lamps	2300	"							
3	Static Charger	50	"	S.H.249						550 volts
4	Switch	15 Amp	"							500 "
5	Static Charger	50	"	S.H.244						550 "
6	Switch	15 Amp	"							500 "
7	Static Charger	50	"	S.H.247						550 "
8	Switch	15 amp	"							500 volts
9	Static Charger	50	"	S.H.245						550 "
10	Switch	15 amp	"							500 "
11	Static Charger	50	"	S.H.232						550 "
12	Switch	15 amp	"							500 "
13	Static Charger	50	"	S.H.6855						550 "
14	Switch	15 amp	"							500 "
15	Static Charger	50	"	S.H.6251						550 "
16	Switch	15 amp	"							500 "
17	Static Charger	50	"	S.H.235						550 "
18	Switch	15 amp	"							500 "
19	Main Switch		"	1330 X						550 " A.C.
20	Static Charger	50	"	S.H.241						550 volts
21	Switch	15 amp	"							500 "
22	Static Charger	50	"	S.H.231						550 "
23	Switch	15 amp	"							500 "
24	Static Charger	50	"	S.H.242						550 "
25	Switch	15 amp	"							500 "
26	Static Charger	50	"	S.H.238						550 "
27	Switch	15 amp	"							500 "
28	Static Charger	50	"	S.H.243						550 "

2	Charging frames for Cap Lamps	2300	"		
3	Static Charger	50	"	S.H.249	550 volts
4	Switch	15 Amp	"		500 "
5	Static Charger	50	"	S.H.244	550 "
6	Switch	15 Amp	"		500 "
7	Static Charger	50	"	S.H.247	550 "
8	Switch	15 amp	"		500 volts
9	Static Charger	50	"	S.H.245	550 "
10	Switch	15 amp	"		500 "
11	Static Charger	50	"	S.H.232	550 "
12	Switch	15 amp	"		500 "
13	Static Charger	50	"	S.H.6855	550 "
14	Switch	15 amp	"		500 "
15	Static Charger	50	"	S.H.6251	550 "
16	Switch	15 amp	"		500 "
17	Static Charger	50	"	S.H.235	550 "
18	Switch	15 amp	"		500 "
19	Main Switch		"	1330 X	550 " A.C.
20	Static Charger	50	"	S.H.241	550 volts
21	Switch	15 amp	"		500 "
22	Static Charger	50	"	S.H.231	550 "
23	Switch	15 amp	"		500 "
24	Static Charger	50	"	S.H.242	550 "
25	Switch	15 amp	"		500 "
26	Static Charger	50	"	S.H.238	550 "
27	Switch	15 amp	"		500 "
28	Static Charger	50	"	S.H.243	550 "
29	Switch	15 amp	"		500 "
30	Main Switch		"	1330 X	550 " A.C.

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
31	Static Charger	50	Oldham	S.H.1489						550 volts
32	Switch	15 amp	"							500 "
33	Static Charger	50	"	S.H.233						550 "
34	Switch	15 amp	"							500 "
35	Static Charger		"	S.H.246						550 "
36	Switch	15 amp	"							500 "
37	Static Charger	50	"	S.H.248						550 "
38	Switch	15 amp	"							500 "
39	Static Charger	50	"	S.H.230						550 "
40	Switch	15 amp	"							500 "
41	Main Switch		"	1330 X						550 " A.C.
42	Static Charger	50	"	S.H.240						550 "
43	Switch	15 amp	"							500 "
44	Static Charger		"	S.H.236						550 "
45	Switch	15 amp	"							500 "
46	Static Charger	50	"	S.H.234						550 "
47	Switch	15 amp	"							500 "
48	Static Charger	50	"	S.H.239						550 "
49	Switch	15 amp	"							500 "
50	Static Charger	50	"	S.H.237						550 "
51	Switch	15 amp	"							500 "
52	Main Switch		"	1330 X						550 " A.C.
53	Switchgear		Johnson & Phillips							For Baths
54	"		" " "							For Lamphouse
55	"		" " "							For Shops
56	Fan Type B	4 amp	Woods	84978/2/3/LA	1/413					500 volts ac 700 R.P.M. 24" Impeller
57	Switchgear (P-button S and Start)		Donovan	7/1241/1						
58	Switchfuse - handle type		Royal	RF 303						

32	Switch		15 amp	"			500 "
33	Static Charger	50		"	S.H.233		550 "
34	Switch		15 amp	"			500 "
35	Static Charger			"	S.H.246		550 "
36	Switch		15 amp	"			500 "
37	Static Charger	50		"	S.H.248		550 "
38	Switch		15 amp	"			500 "
39	Static Charger	50		"	S.H.230		550 "
40	Switch		15 amp	"			500 "
41	Main Switch			"	1330 X		550 " A.C.
42	Static Charger	50		"	S.H.240		550 "
43	Switch		15 amp	"			500 "
44	Static Charger			"	S.H.236		550 "
45	Switch		15 amp	"			500 "
46	Static Charger	50		"	S.H.234		550 "
47	Switch		15 amp	"			500 "
48	Static Charger	50		"	S.H.239		550 "
49	Switch		15 amp	"			500 "
50	Static Charger	50		"	S.H.237		550 "
51	Switch		15 amp	"			500 "
52	Main Switch			"	1330 X		550 " A.C.
53	Switchgear				Johnson & Phillips		For Baths
54	"			" " "	" " "		For Lamphouse
55	"			" " "	" " "		For Shops
56	Fan Type B		4 amp		Woods	84978/2/3/LA 1/413	500 volts ac 700 R.P.M. 24" Impeller
57	Switchgear (P-button S and Start)				Donovan	7/1241/1	
58	Switchfuse - handle type				Royal	RF 303	
59	Fan Type B		4 amp		Woods	84978/2/4 LA 1/313	500 volts AC 700 R.P.M. 24" Impeller

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
41	<u>LABORATORY ANNEXE - AREA</u>									
42	<u>LAB. TESTING DEPARTMENT -AREA</u>									
43	<u>TIME OFFICE - No plant.</u>									
44	<u>PAY OFFICE - AREA</u>									
44	<u>PAINT SHOP</u>									
1	Water Boiler	6 Sections	Robin Hood Co.							
2	Water Circ. Pump		Fulso. Engr.							
3	Motor	1.4 H.P.	C. Parkinson	A.5644 G						
4	Motor Starter Type OB		Elect. App.	517171						
5	Switchfuse (Handle Type)	15 amp	Crabtree	42						
6	Weigh Machine (Platform)	10 cwt	Pooley							
45	<u>WHARF WEIGH OFFICE</u>									
1	Weigh Machine (Road type)	30 tons	Pooley	E.45325/1						
2	" " " "	30 tons	"	E.45325/2						

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Lift	30 cwt	Evans	8293						Steel Ropes
2	Motors	10 H.P.		146345						310 RPM 550 volts Type T.E
3	Push-button control									
4	Insulating Switch Type OA	20 amps	Gen.Electric Co.	27794						440 volts
5	Overhead Crane	3 tons	Herbert Morris							
6	" "	8 tons	" "							
7	Transformer AC supplied 400 to 625		B.Peebles	31621						For Charging Loco Batteries
8	Switchgear Push-button Stop and Start		M&C S/Gear Ltd.	51089						
9	Insulating Switch Handle type	60A	Ellison	208986						
10	Heater	5 gall	Santon							
11	Forklift Truck Electric		Lancing & Bagnall	57010369						Pres. 2/25/201
12	Weigh Machine Type 32/XLL/972	10 cwt	Pooley	5-543205						
<u>COMPLETE UNITS IN STORES</u>										
13	Motor (extended shaft) 3ph	120 H.P.	Met.Vick.	3477840/1/9						
14	" (Frame 10535)	77 H.P.	" "	L486488/1/02						
15	"	60 H.P.	L.Scott	202800						
16	" SC. (Frame B.324)	10 H.P.	Brooks	K.5764						
17	" " (Frame B.326)	15 H.P.	"	J.99356						
18	"	20 H.P.	Met.Vick.	68019						
19	"	25 H.P.	C.Parkinson	F.102 A 6740						
20	"	30 H.P.	Royce	98330						
21	"	55 H.P.	G.E.C.							
22	"	5 H.P.	Eng.Elect.	134215						
23	"	3 H.P.	Higgs	118873						
24	"	25 H.P.	L.Scott							
25	" (Frame KF 7848)	30 H.P.	Met.Vick.		1/521					
26	"	30 H.P.	H.Green							
27	" 3 phase	140 H.P.	G.E.C.	C.20848						

440 volts

For Charging Loco Batteries

2	Motors	10 H.P.		146345
3	Push-button control			
4	Insulating Switch Type OA	20 amps	Gen.Electric Co.	27794
5	Overhead Crane	3 tons	Herbert Morris	
6	" "	8 tons	" "	
7	Transformer AC supplied 400 to 625		B.Feebles	31621
8	Switchgear Push-button Stop and Start		M&C S/Gear Ltd.	51089
9	Insulating Switch Handle type	60A	Ellison	208986
10	Heater	5 gall	Santon	
11	Forklift Truck Electric		Lancing & Bagnall	Pres. 2/25/201 /57010369
12	Weigh Machine Type 32/XLL/972	10 cwt	Pooley	5-543205
<u>COMPLETE UNITS IN STORES</u>				
13	Motor (extended shaft) 3ph	120 H.P.	Met.Vick.	3477840/1/9
14	" (Frame 10535)	77 H.P.	" "	L486488/1/02
15	"	60 H.P.	L.Scott	202800
16	" SC. (Frame B.324)	10 H.P.	Brooks	K.5764
17	" " (Frame B.326)	15 H.P.	"	J.99356
18	"	20 H.P.	Met.Vick.	68019
19	"	25 H.P.	C.Parkinson	F.102 A 6740
20	"	30 H.P.	Royce	98330
21	"	55 H.P.	G.E.C.	
22	"	5 H.P.	Eng.Elect.	134215
23	"	3 H.P.	Higgs	118873
24	"	25 H.P.	L.Scott	
25	" (Frame KF 7848)	30 H.P.	Met.Vick.	1/521
26	"	30 H.P.	H.Green	
27	" 3 phase	140 H.P.	G.E.C.	C.20848
28	Fan (Aux.) Direct coupled to diesel engine	16/24 H.P.	Ruston & Hornsby	432330
29	3 Busbar chambers (2 end and 1 centre)		Reyrolle	
30	Circuit Breaker Oil Immersed		"	Z FNS-1577

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
31	Circuit Breaker Oil Imm.		Reyrolle	ZFNS-1576						
32	" " " "		"	ZFNS-1581						
33	" " (Busbar Section)	150 A	"	NSF 677						
34	" " " "	150 KVA	Parsons							
35	Pump Unit		Berryhill Engr.	51583C						
36	Pump Type GD.62A2		Mono	J.40282/3						
37	Motor Size XLK 5 5pr. 3 phase	5 H.P.	English Electric	CA.LDO 48/3						
38	Pump Unit		Berryhill Engr.	51583 E						
39	Pump (Type GD 72 A2)		Mono	J.40283/2						
40	Motor Size XLK 10	10 H.P.	English Electric	CAL.0048/5						
41	Transformer		Bruce Peebles	33973						
42	Switchgear 50 r.	20 A	M&C S/Gear	83 C 35						
43	Motor	30 H.P.	Newton	25091						
44	Starter Gear (Type FDO)	9 to 18A	Belmos	45900						
45	" " " "	9 to 18A	"	45901						
46	" " " "	9 to 18 A	"	45902						
47	" " " "	14 to 26A	"	47350						
48	" " " "	5 to 10A	"	44881						
49	" " " "	5 to 10A	"	47351						
50	" " " "	9 to 18A	"	44884						

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Lancs. Boiler.	12,000lb. per hour	Yates & Thom.		1/1				Safe Working Pressure 200 lbs.sq.in. Max. working pressure 175 lbs/sq.in. Fitted with Superheaters Size 30" x 9'	
2	" "	"	"		1/2	No.1.			"	
3	" "	"	"		1/3	Side			"	
4	" "	"	"		1/4				"	
5	" "	"	"		1/5				"	
6	" "	"	"		1/6				"	
7	" "	"	"		1/7				"	
8	" "	"	"		1/8	No.2.			"	
9	" "	"	"		1/9	Side			"	
10	" "	"	"		1/10				"	
11	Slack Hopper	8 ton	"		1/3				Outside Boiler Plant	
12	" Elevator	20 T/hr	Fraser & C.		1/4				Slack Hopper to Raw Coal Bunker	
13	Motor	5 H.P.	G.E.C.	37097	1/199					
14	Switch	5 H.P.	"	M89658	1/280				Sub Board	
15	Redler 11" Conveyor "F"	30 T/hr	F&C		1/7F				Over Raw Coal Bunker	30
16	Motor	3 H.P.	G.E.C.	SM14001/1	1/186					
17	Switch	3 H.P.	"	N89659	1/279				Sub Board	
18	Raw Coal Bunker	260	F&C		1/9					
19	Redler 11" C/V E.	30 T/hr	F&C		1/7E				3rd C/V from De-dusting Plant to Conveyor Item 15	
20	Motor	10 H.P.	G.E.C.	14006/1	1/491					
21	Switch	10 H.P.	"	M89656	1/281					
22	Redler 11" Conveyor D	30 T/hr			1/7D				2nd C/V from De-dusting plant	
23	Motor	10 H.P.	G.E.C.	37094	1/200					
24	Switch	10 H.P.	"	M89657	1/282					

Item No.	Description	Capacity / Power	Manufacturer	Model / ID	Notes	Location / Details	Pressure / Dimensions
1	Lancs. Boiler.	12,000lb. per hour	Yates & Thom.		1/1		Safe Working Pressure 200 lbs./sq.in. Max. working pressure 175 lbs./sq.in. Fitted with Superheaters Size 30" x 9'
2	" "	"	"		1/2	No.1.	"
3	" "	"	"		1/3	Side	"
4	" "	"	"		1/4		"
5	" "	"	"		1/5		"
6	" "	"	"		1/6		"
7	" "	"	"		1/7		"
8	" "	"	"		1/8	No.2.	"
9	" "	"	"		1/9	Side	"
10	" "	"	"		1/10		"
11	Slack Hopper	8 ton.	"		1/3		Outside Boiler Plant
12	" Elevator	20 T/hr	Fraser & C.		1/4		Slack Hopper to Raw Coal Bunker
13	Motor	5 H.P.	G.E.C.	37097	1/199		
14	Switch	5 H.P.	"	M89658	1/280		Sub Board
15	Redler 11" Conveyor "F"	30 T/hr	F&C		1/7F		Over Raw Coal Bunker 30
16	Motor	3 H.P.	G.E.C.	SM14001/1	1/186		
17	Switch	3 H.P.	"	N89659	1/279		Sub Board
18	Raw Coal Bunker	260	F&C		1/9		
19	Redler 11" C/V E.	30 T/hr	F&C		1/7E		3rd C/V from De-dusting Plant to Conveyor Item 15
20	Motor	10 H.P.	G.E.C.	14006/1	1/491		
21	Switch	10 H.P.	"	M89656	1/281		
22	Redler 11" Conveyor D	30 T/hr			1/7D		2nd C/V from De-dusting plant
23	Motor	10 H.P.	G.E.C.	37094	1/200		
24	Switch	10 H.P.	"	M89657	1/282		

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
25	Redler 11" C/V C.	30 T/hr	F&C		1/7C				1st C/V from De-dusting plant	
26	Motor	10 H.P.	G.E.C.	37093	1/184					
27	Switch	10 H.P.	"	M89655	1/283					
28A	10" Coal Screw		F&C							
28B	Coal Recorder	5 T/hr	Lea Recorder	3893/37	1/37				No.1. Mill - Mill House	
29	Motor	3 H.P.	G.E.C.	M14004	1/193					
30	Switch		Ellison	554880/10	1/254					
31A	10" Coal Screw		F&C							
31B	Coal Recorder	5 T/hr	Lea Recorder	3892/37	1/38				No.2. Mill - Mill House	
32	Motor	3 H.P.	G.E.C.	C30084	1/194					
33	Switch		Ellison	554880/7	1/266					
34	Harding Ball Mill	5 T/hr	International Combustion	F539L	1/6				No.1. Mill	
35	Motor	140 H.P.	G.E.C.	ST800/1	1/206					
36	Switch	167A	Ellison	554880/3	1/249					
36A	Starter	140 H.P.	G.E.C.	L177	1/269					
37	Harding Ball Mill	5 T/hr	I.C.	F5381	1/5				No.2. Mill	
38	Motor	140 H.P.	G.E.C.	C20847	1/180					
39	Switch	167A	Ellison	575597/3	1/263					
39A	Starter	140 H.P.	G.E.C.	L1778	1/270					
40	Exhauster Fan		K.Blackman	53229/1	1/30				No.1. Mill	
41	Motor	55 H.P.	G.E.C.	C20840	1/205					
42	Switch	70A	Ellison	575597/6	1/246					
43	Exhauster Fan		K.Blackman	53229/2	1/31				No.2. Mill	
44	Motor	55 H.P.	G.E.C.	C20839	1/490					
45	Switch		Ellison	5348801/6	1/260					
46	Cyclone	7'6"	F&C						Mill Circuit	
47	Separator	5'6"	"						" "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
48	Air Lock	5 T/hr	F&C		1/1				No.1. Side	
49	" " Gear Box	1 H.P.	Moss	16872A	1/1					
50	Motor	1 H.P.	G.E.C.	32465	1/201					
51	Switch	30 A	Ellison	554880/8	1/252					
52	Air Lock	5 T/hr	F&C		1/1				No.2. Side	
53	Air Lock Gear Box	1 H.P.	Moss	19537	1/1					
54	Motor	1 H.P.	G.E.C.	34291	1/179					
55	Switch	30 A	Ellison	575597/8	1/268					
56	Redler 7" Conveyor	5 T/hr	F&C		1/8A				No.1. Pulverised Coal Bunker	
57	Motor	1.5 H.P.	G.E.C.	032466	1/489					
58	Switch		Ellison	554880/9	1/253					
59	Redler 7" Conveyor	5 T/hr	F&C		1/8B				No.2. Pulverised Coal Bunker	
60	Motor	1.5 H.P.	G.E.C.	032467	1/189					
61	Switch		Ellison	575597/9	1/267					
62	Pulverised Coal Bunker	100 T	F&C		1/10				No.1. Side	
63	" " "	100 T	F&C		1/11				No.2. Side	
64	Agitating Fan		K.Blackman	U4529	1/32				No.1. Bunker	
65	Motor	3 H.P.	"	164614	1/198					
66	Switch		Met.Vick.	923919/1	1/882					
67	Agitating Fan		K.Blackman	U5090	1/33				No.2. Bunker	
68	Motor	3 H.P.	"	165722	1/197					
69	Switch		Met.Vick.	923919/2	1/883					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
70	No.1. Coal Feed Screw	4"	F&C		1/1				No.1. Boiler	
71	Motor	.25/.5HP	G.E.C.	89201	1/657					
72	Switch	5 H.P.	"	K49143	1/217					
73	No.2. Coal Feed Screw	4"	F&C		1/2				No.1. Boiler	
74	Motor	.25/.5HP	G.E.C.	89189	1/663					
75	Switch	5 H.P.	"	K49143	1/217					
76	No.3. Coal Feed Screw	4"	F&C	1/3					No.2. Boiler	
77	Motor	.25/.5HP	G.E.C.	89185	1/662					
78	Switch	5 H.P.	"	K49143	1/217					
79	No.4. Coal Feed Screw	4"	F&C		1/4				No.2. Boiler	
80	Motor	.25/.5HP	G.E.C.	89193	1/653					
81	Switch	5 H.P.	"	K49143	1/217					
82	No.5. Coal Feed Screw	4"	F&C		1/5				No.3.Boiler	
83	Motor	.25/.5HP	G.E.C.	89192	1/665					
84	Switch	5 H.P.	"	K49143	1/217					
85	No.6. Coal Feed Screw	4"	F&C		1/6				No.3.Boiler	
86	Motor	.25/.5HP	G.E.C.	89202	1/651					
87	Switch	5 H.P.	"	K49143	1/217					
88	No.7. Coal Feed Screw	4"	F&C		1/7				No.4. Boiler	
89	Motor	.25/.5HP	G.E.C.	95505	1/658					
90	Switch	5 H.P.	"	K49143	1/217					
91	No.8. Coal Feed Screw	4"	F&C		1/8				No.4. Boiler	
92	Motor	.25/.5HP	G.E.C.	89192	1/665					

70	No.1. Coal Feed Screw	4"	F&C			
71	Motor	.25/.5HP	G.E.C.	89201	1/657	
72	Switch	5 H.P.	"	K49143	1/217	
73	No.2. Coal Feed Screw	4"	F&C		1/2	No.1. Boiler
74	Motor	.25/.5HP	G.E.C.	89189	1/663	
75	Switch	5 H.P.	"	K49143	1/217	
76	No.3. Coal Feed Screw	4"	F&C		1/3	No.2. Boiler
77	Motor	.25/.5HP	G.E.C.	89185	1/662	
78	Switch	5 H.P.	"	K49143	1/217	
79	No.4. Coal Feed Screw	4"	F&C		1/4	No.2. Boiler
80	Motor	.25/.5HP	G.E.C.	89193	1/653	
81	Switch	5 H.P.	"	K49143	1/217	
82	No.5. Coal Feed Screw	4"	F&C		1/5	No.3. Boiler
83	Motor	.25/.5HP	G.E.C.	89192	1/665	
84	Switch	5 H.P.	"	K49143	1/217	
85	No.6. Coal Feed Screw	4"	F&C		1/6	No.3. Boiler
86	Motor	.25/.5HP	G.E.C.	89202	1/651	
87	Switch	5 H.P.	"	K49143	1/217	
88	No.7. Coal Feed Screw	4"	F&C		1/7	No.4. Boiler
89	Motor	.25/.5HP	G.E.C.	95505	1/658	
90	Switch	5 H.P.	"	K49143	1/217	
91	No.8. Coal Feed Screw	4"	F&C		1/8	No.4. Boiler
92	Motor	.25/.5HP	G.E.C.	89192	1/665	
93	Switch	5 H.P.	"	K49143	1/217	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
94	No.9. Coal Feed Screw	4"	F&C		1/9				No.5. Boiler	
95	Motor	.25/.5HP	G.E.C.	89183	1/664					
96	Switch	5 H.P.	"	K49143	1/217					
97	No.10. Coal Feed Screw	4"	F&C		1/10				No.5. Boiler	
98	Motor	.25/.5HP	G.E.C.	89186	1/667					
99	Switch	5 H.P.	"	K49143	1/217					
100	No.11. Coal Feed Screw	4"	F&C		1/11				No.6. Boiler	
101	Motor	.25/.5HP	G.E.C.	89199	1/650					
102	Switch	5 H.P.	"	K49142	1/218					
103	No.12. Coal Feed Screw	4"	F&C		1/12				No.6. Boiler	
104	Motor	.25/.5HP	G.E.C.	89200	1/656					
105	Switch	5 H.P.	"	K49142	1/218					
106	No.13. Coal Feed Screw	4"	F&C		1/13				No.7. Boiler	
107	Motor	.25/.5HP	G.E.C.	89198	1/654					
108	Switch	5 H.P.	"	K49142	1/218					
109	No.14. Coal Feed Screw	4"	F&C		1/14				No.7. Boiler	
110	Motor	.25/.5HP	G.E.C.	89188	1/655					
111	Switch	5 H.P.	"	K49142	1/218					
112	No.15. Coal Feed Screw	4"	F&C		1/15				No.8. Boiler	
113	Motor	.25/.5HP	G.E.C.	89190	1/652					
114	Switch	5 H.P.	"	K49142	1/218					
115	No.16. Coal Feed Screw	4"	F&C		1/16					
116	Motor	.25/.5HP	G.E.C.	89187	1/661					

95	Motor	.25/.5HP	G.E.C.	89183	1/664	
96	Switch	5 H.P.	"	K49143	1/217	
97	No.10. Coal Feed Screw	4"	F&C		1/10	No.5. Boiler
98	Motor	.25/.5HP	G.E.C.	89186	1/667	
99	Switch	5 H.P.	"	K49143	1/217	
100	No.11. Coal Feed Screw	4"	F&C		1/11	No.6. Boiler
101	Motor	.25/.5HP	G.E.C.	89199	1/650	
102	Switch	5 H.P.	"	K49142	1/218	
103	No.12. Coal Feed Screw	4"	F&C		1/12	No.6. Boiler
104	Motor	.25/.5HP	G.E.C.	89200	1/656	
105	Switch	5 H.P.	"	K49142	1/218	
106	No.13. Coal Feed Screw	4"	F&C		1/13	No.7. Boiler
107	Motor	.25/.5HP	G.E.C.	89198	1/654	
108	Switch	5 H.P.	"	K49142	1/218	
109	No.14. Coal Feed Screw	4"	F&C		1/14	No.7. Boiler
110	Motor	.25/.5HP	G.E.C.	89188	1/655	
111	Switch	5 H.P.	"	K49142	1/218	
112	No.15. Coal Feed Screw	4"	F&C		1/15	No.8. Boiler
113	Motor	.25/.5HP	G.E.C.	89190	1/652	
114	Switch	5 H.P.	"	K49142	1/218	
115	No.16. Coal Feed Screw	4"	F&C		1/16	
116	Motor	.25/.5HP	G.E.C.	89187	1/661	
117	Switch	5 H.P.	"	K49142	1/218	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
118	No.17. Coal Feed Screw	4"	F&C		1/17				No.9. Boiler	
119	Motor	.25/.5HP	G.E.C.	89197	1/648					
120	Switch	5 H.P.	"	K49142	1/218					
121	No.18. Coal Feed Screw	4"	F&C		1/18				No.9. Boiler	
122	Motor	.25/.5HP	G.E.C.	89194	1/659					
123	Switch	5 H.P.	"	K49142	1/218					
124	No.19. Coal Feed Screw	4"	F&C		1/19				No.10. Boiler	
125	Motor	.25/.5HP	G.E.C.	89191	1/666					
126	Switch	5 H.P.	"	K49142	1/218					
127	No.20. Coal Feed Screw	4"	F&C		1/20					
128	Motor	.25/.5HP	G.E.C.	89199	1/650					
129	Switch	5 H.P.	"	K49142	1/218					
130	No.1. Primary Air Fan	11,000 cfm	K.Blackman	K53229/6	1/24				No.1. Side	
131	Motor	40 H.P.	G.E.C.	032593	1/203					
132	Switch		Ellison	334880/4	1/247					
133	No.2. Primary Air Fan	11,000 cfm	K.Blackman	53229/3	1/25				No.1. Side	
134	Motor	40 H.P.	G.E.C.	032590	1/202					
135	Switch		Ellison	554880/5	1/248					
136	No.3. Prim. Air Fan	11,000 cfm	K.Blackman	53229/5	1/26				No.2. Side	
137	Motor	40 H.P.	G.E.C.	32592	1/182					
138	Switch		Ellison	575397/4	1/262					
139	No.4. Primary Air Fan	11,000 cfm	K.Blackman	53229/4	1/27				No.2. Side	

119	Motor	.25/.5HP	G.E.C.	89197	1/648	
120	Switch	5 H.P.	"	K49142	1/218	
121	No.18. Coal Feed Screw	4"	F&C		1/18	No.9. Boiler
122	Motor	.25/.5HP	G.E.C.	89194	1/659	
123	Switch	5 H.P.	"	K49142	1/218	
124	No.19. Coal Feed Screw	4"	F&C		1/19	No.10. Boiler
125	Motor	.25/.5HP	G.E.C.	89191	1/666	
126	Switch	5 H.P.	"	K49142	1/218	
127	No.20. Coal Feed Screw	4"	F&C		1/20	
128	Motor	.25/.5HP	G.E.C.	89199	1/650	
129	Switch	5 H.P.	"	K49142	1/218	
130	No.1. Primary Air Fan	11,000 cfm	K.Blackman	K53229/6	1/24	No.1. Side
131	Motor	40 H.P.	G.E.C.	032593	1/203	
132	Switch		Ellison	334880/4	1/247	
133	No.2. Primary Air Fan	11,000 cfm	K.Blackman	53229/3	1/25	No.1. Side
134	Motor	40 H.P.	G.E.C.	032590	1/202	
135	Switch		Ellison	554880/5	1/248	
136	No.3. Prim. Air Fan	11,000 cfm	K.Blackman	53229/5	1/26	No.2. Side
137	Motor	40 H.P.	G.E.C.	32592	1/182	
138	Switch		Ellison	575397/4	1/262	
139	No.4. Primary Air Fan	11,000 cfm	K.Blackman	53229/4	1/27	No.2. Side
140	Motor	40 H.P.	G.E.C.	32591	1/181	
141	Switch		Ellison	575397/3	1/261	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
142	No.1. Secondary Air Fan		K.Blackman	53229/8	1/28				No.1. Side	
143	Motor	15 H.P.	G.E.C.	35708/1	1/274					
144	Switch		Ellison	375597/4	1/258					
145	No.2. Secondary Air Fan		K. Blackman	53229/7	1/29				No.2. Side	
146	Motor	15 H.P.	G.E.C.	C30441	1/318					
147	Switch		Ellison	375597/5						
148	Dry Flue Scraper No.1.		F&C		1/20					
149	" " " No.2.		"		1/21					
150	" " " No.3.		"		1/22					
151	" " " No.4.		"		1/23					
152	Wet " "		"		1/19					
153	Motor	30 H.P.	G.E.C.	35140	1/277					Drives items 148 - 152 through line shafts
154	Switch	30A	"		1/439					
154A	Starter	10 H.P.	"	88857	1/858					
155	Raw Water Pump	334 gpm	Pulso		1/1					
156	Motor	10 H.P.	G.E.C.	36039	1/207					
157	Switch	30A	"	189412	1/855					
158	Raw Water Pump	334 gpm	Pulso		1/2					
159	Motor	10 H.P.	G.E.C.	36038	1/208					
160	Switch	10 H.P.	"	89413	1/856					
161	Water Recorder		L. Recorder	3981/32						

143	Motor	15 H.P.	G.E.C.	35708/1	1/274	
144	Switch		Ellison	375597/4	1/258	
145	No.2. Secondary Air Fan		K. Blackman	53229/7	1/29	No.2. Side
146	Motor	15 H.P.	G.E.C.	C30441	1/318	
147	Switch		Ellison	375597/5		
148	Dry Flue Scraper No.1.		F&C		1/20	
149	" " " No.2.		"		1/21	
150	" " " No.3.		"		1/22	
151	" " " No.4.		"		1/23	
152	Wet " "		"		1/19	
153	Motor	30 H.P.	G.E.C.	35140	1/277	Drives items 148 - 152 through line shafts
154	Switch	30A	"		1/439	
154A	Starter	10 H.P.	"	88857	1/858	
155	Raw Water Pump	334 gpm	Pulso		1/1	
156	Motor	10 H.P.	G.E.C.	36039	1/207	
157	Switch	30A	"	189412	1/855	
158	Raw Water Pump	334 gpm	Pulso		1/2	
159	Motor	10 H.P.	G.E.C.	36038	1/208	
160	Switch	10 H.P.	"	89413	1/856	
161	Water Recorder		L. Recorder	3981/32		

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
162	No.1. Set Economisers		Greens		1/15				No.1. Side	
163	Economisers Scrapers		"							
164	Motor	3 H.P.	G.E.C.	033966	1/196					
165	Switch		"		1/845					
166	No.2. Set Economisers		Greens		1/16				No.1. Side	
167	Economisers Scrapers		"							
168	Motor	3 H.P.	G.E.C.	033968	1/195					
169	Switch		"	22806	1/847					
170	No.3. Set Economisers		Greens		1/17				No.2. Side	
171	Economisers		"							
172	Motor	3 H.P.	G.E.C.	33965	1/278					
173	Switch		"	22805	1/846					
174	No.4. Set Economisers		Greens		1/18				No.2. Side	
175	Economisers Scrapers									
176	Motor	3 H.P.	G.E.C.	33967	1/279					
177	Switch		"	22807	1/848					
178	No.1. Feed Pump		Shore	784	1/12					
179	No.2. " "		"	701	1/13					
180	No.3. " "		"	785	1/14					
181	No.1. Area Reducing Valve	175/80 16 sq.in.	Arca	9840	1/1					
182	Motor		B.T.H.	M73511/B3	1/190					
183	Switch		Ellison	554880/11	1/255					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
184	No.2. Arca Reducing Valve	175/80 16 sq.in.	Arca	9634	1/2					
185	Motor	1. H.P.	B.T.H.	73511B1	1/191					
186	Switch		"		1/857					
	<u>SUB BOARD</u>									
187	Incoming Feeder Switch	600 A	Ellison	554880/1	1/251				No.1. Incoming Feeder	
188	Sub Board Switch	300 A	"	554880/2	1/250				No.1. Side	
189	Econ. Switch (a)	30 A	"	554880/12	1/256					
190	" " (b)	30 A	"	554880/13	1/257					
191	Sub Board Switch	300 A	"	575597/4	1/264				No.2. Side	
192	Incoming Feeder Switch	600 A	"	576697/1	1/265					
193	Bus Coupler	600 A	"	575597/13	1/358					
194	Econ. Switch No.3.	30 A	"							
195	" " No.4.	30 A	"							
196	No.1. Prim. Air Fan Starter	40 H.P.	G.E.C.	M88409	1/273					
197	No.2. " " " "	40 H.P.	"	M88407	1/274					
198	No.3. " " " "	40 H.P.	"	M88406	1/275					
199	No.4. " " " "	40 H.P.	"	M88408	1/276					
200	No.1. Ex. Fan Starter	55 H.P.	"	M88410	1/277					
201	No.2. " " "	55 H.P.	"	M88411	1/278					
202	No.1. Sec. Air Fan Starter	5 H.P.	"	M87169	1/271					
203	No.2. " " " "	5 H.P.	"	M87170	1/272					
204	No.1. Sub Feed Switch	400 A	"		1/436					
205	No.1. Pump Switch	30 A	"		1/437					
206	No.2. " "	30 A	"		1/438					
207	No.1. Agitating Fan Switch	30 A	"		1/440					
208	Boby Soft. Switch	30 A	"		1/441					
209	Fuse Sequence Switch	30 A	"		1/442					
210	No.2. Sub Feed Switch	400 A	"		1/443					
211	No.3. Agitating Fan Switch	30 A	"		1/444					

		16 sq.in.				
185	Motor	1. H.P.	B.T.H.	73511B1	1/191	
186	Switch		"		1/857	
	<u>SUB BOARD</u>					
187	Incoming Feeder Switch	600 A	Ellison	554880/1	1/251	No.1. Incoming Feeder
188	Sub Board Switch	300 A	"	554880/2	1/250	No.1. Side
189	Econ. Switch (a)	30 A	"	554880/12	1/256	
190	" " (b)	30 A	"	554880/13	1/257	
191	Sub Board Switch	300 A	"	575597/4	1/264	No.2. Side
192	Incoming Feeder Switch	600 A	"	576697/1	1/265	
193	Bus Coupler	600 A	"	575597/13	1/358	
194	Econ. Switch No.3.	30 A	"			
195	" " No.4.	30 A	"			
196	No.1. Prim. Air Fan Starter	40 H.P.	G.E.C.	M88409	1/273	
197	No.2. " " " "	40 H.P.	"	M88407	1/274	
198	No.3. " " " "	40 H.P.	"	M88406	1/275	
199	No.4. " " " "	40 H.P.	"	M88408	1/276	
200	No.1. Ex. Fan Starter	55 H.P.	"	M88410	1/277	
201	No.2. " " "	55 H.P.	"	M88411	1/278	
202	No.1. Sec. Air Fan Starter	5 H.P.	"	M87169	1/271	
203	No.2. " " " "	5 H.P.	"	M87170	1/272	
204	No.1. Sub Feed Switch	400 A	"		1/436	
205	No.1. Pump Switch	30 A	"		1/437	
206	No.2. " "	30 A	"		1/438	
207	No.1. Agitating Fan Switch	30 A	"		1/440	
208	Boby Soft. Switch	30 A	"		1/441	
209	Fuse Sequence Switch	30 A	"		1/442	
210	No.2. Sub Feed Switch	400 A	"		1/443	
211	No.2. Agitating Fan Switch	400 A	"		1/444	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
212	DC Generator	10 KW	Met.Vick.	30410	1/772					
213	Motor	10 H.P.	"	21379D	1/242					
	<u>CAPACITORS</u>									
215		24 KVA	Johnson & P.	14350	1/67					
216		24 KVA	"	14349	1/68					
217		8 KVA	"	14351	1/69					
218		8 KVA	"	14352	1/70					
219		6 KVA	"	14354	1/71					
220		6 KVA	"	14356	1/72					
221	No.1.Prim. Air Fan	6 KVA	"	14353	1/87					
222	No.2. " " "	6 KVA	"		1/88					
223	Ash Hoist	2½ H.P.	Whitfield		1/204					
224	Motor	2½ H.P.	G&B	10422	1/728					
225	Switch	16 H.P.	Brookhirst	69438	1/62					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Mixer	7'8" dia. x 4'0" high	Boby						Boiler Plant	
2	"	"	"						" "	
3	Motor	2 H.P.	L.Scott	138019	1/32				" "	
4	Switchgear		A.West	359420					" "	
5	Pump		Boby						" "	
6	"		"						" "	
7	Filter Tank	7'6" dia. x 6'0" high	"						" "	
8	" "	"	"						" "	
9	" "	"	"						" "	
10	Storage Tank	28'0" x 20'0" x 8'0" high	"						" "	
11	" "	28'0" x 16'0" x 8'0" high	"						" "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Switchgear	6600 V	Reyrolle	FSC 967	1/331				Middle Pit Power House	Main M.E.B. supply off grid
2	No.1. Rectifier	500 KW	English Electric	1W2182/2	1/325				" " " "	Mercury Arc Type
3	Transformer	500 KVA	"	1W2181/4	1/109				" " " "	
4	Switchgear	1000 A	Ellison		1/230				" " " "	
5	"	6600 V	Reyrolle	FSC968	1/132				" " " "	
6	No.2. Rectifier	500 KW	English E.	1/W2182/1	1/326				" " " "	Mercury Arc Type
7	Transformer	500 KVA	"	1W2181/5	1/110				" " " "	
8	Switchgear	1000 A	Ellison		1/231				" " " "	
9	"	6600 V	Reyrolle	FSC 970	1/333				" " " "	
10	No.3. Rectifier	500 KW	English E.	1/W2181/3	1/327				" " " "	Mercury Arc Type
11	Transformer	500 KVA	"	1W2181/6	1/111				" " " "	
12	Switchgear	1000 A	Ellison		1/232				" " " "	
13	"	6600 V	Reyrolle	FSC971	1/334				" " " "	
14	<u>NO.3. LIGHTING SET</u>									
15	Generator D.C.	33 KW	Royce	86718	1/691				" " " "	
16	Motor D.C.	50 H.P.	"	96717	1/690				" " " "	
17	Starter	45 H.P.	Brookhirst	G13067	1/109				" " " "	
18	Switchgear	400A	W&B	44057	1/246				" " " "	
19	"	750 A	"	44111	1/256				" " " "	
	<u>NO.2. LIGHTING SET</u>									
20	Generator D.C.		Royce	31853	1/693				" " " "	
21	Motor D.C.	50 H.P.	"	31852	1/692				" " " "	
22	Starter	50 H.P.	Brookhirst	43267	1/108				" " " "	
23	Switchgear	300 A	W&B	26811	1/215				" " " "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inat- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
25	<u>NO.3. LIGHTING SET</u>								Middle Pit Power House	
26	Generator D.C.		C.Parkinson	37238	1/695				" " " "	
27	Motor D.C.	130 H.P.	B.P.	16457	1/694				" " " "	
28	Starter		Brookhirst	2403J1	1/107				" " " "	
29	Switchgear	200 A	N&B	26843	1/244				" " " "	
30	"	400 A	W&B	26832	1/245				" " " "	
	<u>500V DC SWITCH PANEL</u>									
31	Switchgear	200 A	W&B	3935B	1/236				" " " "	West High Level
32	"	200 A	"	26836	1/251				" " " "	Jib Crane
33	"	200 A	"	39357	1/237				" " " "	Dirt Disposal
34	"	500 A	"	12394	1/252				" " " "	New Screens
35	"	260 A	"	59356	1/253				" " " "	Slack Washery
36	"	1000 A	W/H		1/249				" " " "	Saw Mill
	<u>3300 VOLTS AC SWITCH PANEL</u>									
40	Switchgear		Reyrolle	NSF902	1/715				Middle Pit Power House	
41	"		"	2NSF1025	1/702				" " " "	
42	"		"	2NSF1023	1/703				" " " "	
43	"	850 A	Ellison	A1906	1/250				" " " "	Inst. Shaft Feeder
44	"	60 A	Reyrolle	2NSF1019	1/705				" " " "	Middle Pit Spare Fan
45	"	150 A	"	2NSF1018	1/706				" " " "	Middle Pit Shaft Feeder
46	"		"	2OSF170	1/707				" " " "	Bus Coupler
47	"	200 A	"	2NSF1022	1/708				" " " "	Middle Pit Shaft Feeder

26	Generator D.C.		C.Parkinson	37238	1/695	"	"	"	"	
27	Motor D.C.	130 H.P.	B.P.	16457	1/694	"	"	"	"	
28	Starter		Brookhirst	2403J1	1/107	"	"	"	"	
29	Switchgear	200 A	N&B	26843	1/244	"	"	"	"	
30	"	400 A	W&B	26832	1/245	"	"	"	"	
<u>500V DC SWITCH PANEL</u>										
31	Switchgear	200 A	W&B	3935B	1/236	"	"	"	"	West High Level
32	"	200 A	"	26836	1/251	"	"	"	"	Jib Crane
33	"	200 A	"	39357	1/237	"	"	"	"	Dirt Disposal
34	"	500 A	"	12394	1/252	"	"	"	"	New Screens
35	"	260 A	"	59356	1/253	"	"	"	"	Slack Washery
36	"	1000 A	W/H		1/249	"	"	"	"	Saw Mill
<u>3300 VOLTS AC SWITCH PANEL</u>										
40	Switchgear		Reyrolle	NSF902	1/715	Middle Pit Power House				
41	"		"	2NSF1025	1/702	"	"	"	"	
42	"		"	2NSF1023	1/703	"	"	"	"	
43	"	850 A	Ellison	A1906	1/250	"	"	"	"	Inst. Shaft Feeder
44	"	60 A	Reyrolle	2NSF1019	1/705	"	"	"	"	Middle Pit Spare Fan
45	"	150 A	"	2NSF1018	1/706	"	"	"	"	Middle Pit Shaft Feeder
46	"		"	2OSF170	1/707	"	"	"	"	Bus Coupler
47	"	200 A	"	2NSF1022	1/708	"	"	"	"	Middle Pit Shaft Feeder
48	"	60 A	"	2NSF1017	1/709	2	"	"	"	" " Main Fan

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
49	Switchgear	60 A	Reyrolle	2NSF1020	1/710				Middle Pit Power House	200 KVA Surf. Power Supply
50	"	200 A	"	SNSF1021	1/711				" " " "	Incomer from Hesk. Power Station

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Compressor CO ₂	1800lb/sq.in.	J.E. Hall	8629	1/1					
2	Motor	5 H.P.	B. T.H.	63319H2	1/435					
3	Switch		Met. Vick.	982866/1	1/795					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Steam Pump								Surface Pump House	
2	Pump Three Throw									
3	Motor	10 H.P.	L. Dynamo	48438						
4	Switchgear	10 H.P.	Mather & Platt	2/232	2/232					
5	Pump	600 gpm	Fulsometer	60087-57A						256 ft. head
6	Motor	77 H.P.	Met. Vick.	K486924/1/01						
7	Starter	77 H.P.	A. West	A971A26						
8	Switchgear	12½ A	Met. Vick.	835469	1/712					
9	Pump	600 gpm	Fulsometer	28370-56A						256 ft. head
10	Motor									
11	Starter	77 H.P.	A. West	0177A24						
12	Switchgear	12½ A	Met. Vick.	835468	1/714					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Transformer 3000/550	127A	Gerber	3056	1/18				Sub Station	
2	Switch	40A	Reyrolle	ISF291	1/797					Main Switch
3	"	50A	"	2MSF1540	1/674					Brook Pump Switch
4	"	20A	"	ISF288	1/459					Slack Washer Switch
5	"	30A	"	ISF290	1/784					Transformer H.T. Switch
6	"	40A	"	4F650	1/80					Slurry Pumps

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Raw Coal Elevator No.1.		Grieves		1/4				Slack Washer	
2	Washbox		"		1/6				" "	
3	"		"		1/7				" "	
4	Dirt Scraper	15" wide	"		1/10				" "	
5	" "	15" "	"		1/11				" "	
6	Slack Screen No.1.	$\frac{1}{8}$ " mesh 4'6" wide	"		1/14				" "	Also De-watering Screen
7	Motor DC	30 H.P.	L.Dynamo	48416	1/721				" "	
8	Switchgear	30 H.P.	Brookhirst	32541	1/68					
9	Raw Coal Elevator No.2.		Grieves		1/5					
10	Wash Box		"		1/8					
11	" "		"		1/9					
12	Dirt Scraper	15" wide	"		1/12					
13	" "	15" wide	"		1/13					
14	Slack Screen No.2.	$\frac{1}{8}$ " mesh 4'6" wide	"		1/15					Also De-watering Screen
15	Motor DC	30 H.P.	L.Dynamo	49953	1/722					
16	Switchgear		Brookhirst	32415	1/69					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Wagon Turntable	13'0" dia.	Unknown		1/1				Slack Washer Tippler House	
2	End Wagon Tippler No.1.		Grieves		1/2				" " " "	
3	Motor	20 H.P.	C.Parkinson	1575115	1/245				" " " "	
4	Controller		A. West	X970A79	1/237				" " " "	
5	Switchgear		M&C	B1492	1/162				" " " "	
6	End Wagon Tippler No.2.		Grieves		1/3				" " " "	
7	Motor	20 H.P.	C. Parkinson	1575114	1/246				" " " "	
8	Controller		A. West	X970A79	1/238				" " " "	
9	Switchgear		M&C	B427	1/150				" " " "	
10	Transformer		Met.Vick.	82301	1/6				" " " "	
11	Switchgear		Reyrolle	DSF1220	1/120				" " " "	
12	Switchgear	100 A	M&C	B960	1/157					To Briquette Plant

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Switch Panel		Brookhirst							
2	Switch		Met. Vick.	D27331	1/405					
3	Capacitor	30 KVAR	J&P	14347	1/56					
4	Transformer 3150/110	132A	"	33638	1/55					
5	"	45A	Met. Vick.	B267997	1/719					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Haulage Engine		C/Whitfield		1/205				Slack Washer Haulage House	
2	Motor	20 H.P.	Royce	98319	1/563				" " " "	
3	Controller	20 H.P.	E.M.B.	EMB 018751	1/189				" " " "	
4	Switchgear	60A	Ellison	206774	1/50				" " " "	
5	Weigh Machine	35 ton	Pooley	1052					" " " "	15'0" x 6'0"
<u>SLURRY PUMP HOUSE</u>										
6	Pump		Fulsometer		1/211				Slurry Pump House	
7	Motor	40 H.P.	E. Electric	5F4120/1	1/127				" " "	
8	Switchgear	40 H.P.	Met.Vick.	982868	1/792				" " "	
9	Transformer (Lighting)		Reyrolle	7T1226	1/113				" " "	
10	Pump		Fulsometer		1/212					Spare

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Pump	600 gpm	Pulsometer	6008751B	1/214				Brook Pump House	
2	Motor	77 H.P.	Met.Vick.	K486924/1/01	1/211				" " "	
3	Starter	77 H.P.	A. West	A971A26	1/357				" " "	
4	Pu _m p (Spare)	600 gpm	Pulsometer	2837056B					" " "	
5	Motor	77 H.P.	Met.Vick.	L486488/1/01					" " "	
6	Starter	77 H.P.	A. West	D177A24					" " "	
7	Switchgear	60 A	Reyrolle	ISF293	1/424				" " "	Main Switch for 1 and 4.
8	Transformer	10 KVA	Parsons	84793	1/54				" " "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Loco Edward VII	45 T	Hawthorne L. 1902	0 - 6 - 0	1/1				Loco Shed	16" cyls. 150 lbs. sq. in. Wheel Base 12'9"
2	" Alexander	35 T	Hudswell C. 1908	0 - 6 - 0	1/2				" "	15½" cyls. 150 lbs. sq.in. Wheel Base 10'3"
3	" Minnie	35 T	Hudswell C. 1912	0 - 6 - 0	1/3				" "	15½" cyls. 150 lbs. sq.in. Wheel Base 10'3"
4	" Phoenix	25 T	Chapman & F. 1899	0 - 4 - 0	1/4				" "	14" cyls. 130 lbs. sq. in. Wheel Base 5'6"
5	" Roger	26 T	Naysmith W. 1886	0 - 6 - 0	1/5				" "	14" cyls. 150 lbs. sq. in. Wheel Base 9'10"
6	" Alice	25 T	Yorkshire Engine 1876	0 - 6 - 0	1/6				" "	14" cyls. 120 lbs. sq. in. Wheel Base 8'6"
7	" Katie	25 T	Yorkshire Engine 1876	0 - 6 - 0	1/7				" "	14" cyls. 120 lbs. sq. in. Wheel Base 8'6"
8	" Polley	25 T	Yorkshire Engine 1881	0 - 6 - 0	1/8				" "	14" cyls. 120 lbs. sq. in. Wheel Base 8'6"
9	Drilling machine	1½"	Den high		1/1				" "	Line Shaft Driven
10	Shaping Machine	12"	Craven		1/2				" "	" " "
11	D.E. Grinding Machine	10"	Not known		1/3				" "	" " "
12	Centre Lathe	10½"	Butterworth		1/4				" "	" " "
13	Motor	5 H.P.	Mc.Clure	6596	1/720				" "	Drives Items 9 -12
14	Switch		Brookhirst		1/65					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Screwing Machine				1/1				Tub Repair Shop	
2	Motor DC	5 H.P.	L.Dynamo	28776	1/735				" " "	
3	Switchgear	5 H.P.	B.H.	66219	1/16				" " "	
4	Press (Hyd)		Berry		1/2				" " "	
5	Motor D.C.	3½ H.P.	Royce	40294	1/737				" " "	
6	Switchgear	5 H.P.	G.E.C.		1/274				" " "	
7	Press		Berry	31	1/6				" " "	Driven from Line Shaft
8	Motor D.C.	20 H.P.	Royce						" " "	
9	Switchgear	20 H.P.	G.E.C.		1/273				" " "	
10	Press (Oilhaulic)	1 ton sq.in.	Mills	3985	1/3				" " "	
11	Drilling Machine		B.E.C.	2420/125	1/46				" " "	
12	Motor	1½ H.P.	Normand	CU9771	1/443				" " "	
13	Switchgear	30 A							" " "	
14	Welding Plant	12 H.P.	B.O.C.	73951	1/734				" " "	
15	Saw (Mech)	10" stroke	E.Herbert	575012	1/5				" " "	
16	Motor AC	2 H.P.	C.Parkinson	6 DEM	1/33				" " "	
17	Switchgear (Starter)	7½ H.P.	Donovan	71241/4	1/668				" " "	
18	Blacksmiths Hearth								" " "	
19	Fan		K.Blackman	K33224					" " "	
20	Motor D.C.	13 H.P.	G.E.C.	B72893	1/736				" " "	
21	Switchgear	12½ H.P.	Vauxhall	228566	1/722				" " "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
	<u>WINSTANLEY</u>				1/5				Building No.88.	
1	Cylinders	22" x 48"								
2	Slide Valves	85 lbs.per sq.in.								
3	Plain Drum	10 ft								
4	Brake Engine	9"x5"x14"	W.Mesnes	Inverted	1/5					Brake Path 10'6"
5	Pneu. Controller		"	"	1/5					
6	Aux. Compressor		C.Parkinson		1/9					
7	Motor	3 H.P.	"	4DNF	1/306					
8	Switch	2'0" dia. 5'0" high		Vertical type						60lbs.sq.in. working pressure
9	Air Receiver		?	186	1/8					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Ventilating Fan	75000 cfm	Walker		1/3				Main Fan	
2	Motor	120 H.P.	L.Scott		1/339					
3	Switch		Met.Vick.		1/654					
4	Starter		"	J925973/1	1/749					
5	Capacitor	36 KVAR	J&P	19826	1/640					
6	Ventilation Fan		Gunther		1/4				Aux. Fan	
7	Motor	100 H.P.	Met.Vick.	G462239/1/01	1/337					
8	Starter		"	H986611/2	1/748					
9	Switch		"		1/655					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
	<u>INSTITUTE</u>		W. Mesnes		1/3				Building No.99.	
1	Cylinders	36" x 72"	Vertical							
2	Piston Valves	85lb.sq.in.								
3	Flan Drum	20ft								
4	Brake Engine	13"x8"x18"	W. Mesnes	Vertical	1/3					Brake path 21'4"
5	Reversing Engine		"	"	1/3					
6	Pneumatic Controller		"		1/3					
7	Aux. Air Compressor		C.Parkinson		1/7					
8	Motor	3 H.P.	"	4DF	1/308					
9	Switch									
10	Receiver	2'0" dia. 5'0" high	?	152						60lbs.sq.in. working pressure
	<u>MIDDLE</u>				1/4				Building No.98	
1	Cylinders	26"x60"								
2	Cornish Valves	85lbs.sq.in.								
3	Flain Drum	12'6"								
4	Brake Engine	7 $\frac{1}{2}$ "x4"x10"	W.Mesnes	Inverted	1/4					Brake Path 12'1"
5	Pneu. Controller		"		1/4					
6	Aux. Air Compressor		C.Parkinson		1/8					
7	Motor	3 H.P.	"	4DF	1/307					
8	Switch									
9	Air Receiver	2'0"dia. 5'0" high	?	Vertical	1/7					60 lbs. per sq.in.working press.

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Haulage	10 H.P.	Whitfield		1/203					
2	Motor									
3	Switch		L. Dynamo	33554						

2	Motor AC	15 H.P.	Brook	D59766		" "	
3	Switchgear		No.1.Switch on B&F Panel No.9943			" "	
4	Creeper No.2.		Barkers		1/53	Hesketh Heapstead	Loaded Creeper
5	Motor AC	15 H.P.	Brook	D59767	1/160	" "	
6	Switchgear		No.2.Switch on B&F Panel No.9943				Building No.113
7	Creeper No.3.		Barkers		1/54	Hesketh Heapstead	Empty Creeper
8	Motor AC	15 H.P.	Brook	D59764	1/168	" "	
9	Switchgear		No.3. Switch on B&F Panel No.9943			" "	
10	Tippler No.1.		Barkers		1/44	Tippler House	
11	Motor AC	7½ H.P.	Brook	D59776	1/172	" "	
12	Switchgear		No.13. Switch on B&F Panel No.9943			" "	
13	Tippler No.2.		Barkers		1/45	" "	
14	Motor AC	7½ H.P.	Brook	D59774	1/167	" "	Building No.114
15	Switchgear		No.15. Switch on B&F Panel No.9943			" "	
16	Tippler No.3.		Barkers		1/46	" "	
17	Motor AC	7½ H.P.	Brook	D59777	1/166	" "	
18	Switchgear		No.18. Switch on B&F Panel No.9943			" "	
19	Tippler No.4.		Barkers		1/50	" "	Dirt Tippler
20	Motor	7½ H.P.	Brook			" "	
21	Switchgear		No.8. Switch on B&F Panel No.9943			" "	
22	Hoist		Barkers		1/1	" "	Materials Hoist
23	Motor AC	10 H.P.	Howells	112116	1/164	" "	
24	Control Panel		Dewhurst	17531		" "	
25	Switchgear		No.11. Switch on B&F Panel No.9943			" "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
26	Pneumatic Decking Plant		Barkers		1/1				Hesketh Pithead } Building No.112	Top Deck
27	" " "		"		1/2			" " }	" "	
28	Weigh Machine	2 tons	Pooley						Hesketh Tippler House Building No. 114	
29	Apron Conveyor	4'0" wide	Barkers		1/47				From Hesk.Heapstead to Middle Pit Tipplers No.1.Conveyor) Building No.114
30	Motor	10 H.P.	Brook	D59769	1/156			"		
31	Switchgear			No.12. Switch on B&F Panel No.9943						
32	Apron Conveyor	4'0" wide	Barkers		1/48			From Hesk.Heapstead to Middle Pit Tipplers No.2.Conveyor		
33	Motor	10 H.P.	Brook	D59773	1/163			"		
34	Switchgear			No.14. Switch on B&F Panel No.9943						
35	Apron Conveyor	4'0" wide	Barkers		1/49				From Hesk.Heapstead to Middle Pit Tipplers No.3.Conveyor	
36	Motor	10 H.P.	Brook	D59773	1/165			"		
37	Switchgear			No.17. Switch on B&F Panel No.9943						
38	Shaker (Dirt)		Barkers		1/51				Hesketh Tippler House	
39	Motor	7½ H.P.	Brook	E6327	1/173			"		
40	Switchgear			No.16. Switch on B&F Panel No.9943						

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Welder	20 KVA	Murex	25 LA 300	1/51				Mine Car Repair Shop	Switch in Sub Station Hesketh
2	Drilling Machine									
3	Motor	1½ H.P.	H.J.Scott	138831	1/177				" " " "	
4	Grinder	12"	Brook						" " " "	
5	Motor	2 H.P.	"	12701	1/175				" " " "	
6	Mills Press		Mills						" " " "	
7	Motor	5 H.P.	B.T.H.	SW19284B	1/174				" " " "	
8	Pump	2330 lbs. sq.in.	Mills	476041	?				" " " "	
9	Jib Crane								" " " "	
10	Motor								" " " "	On Hoist
11	Furnace								" " " "	
12	Motor (Fan)	½ H.P.	L.Scott	1T100540	1/176				" " " "	
13	Press (Hydraulic)	60 tons	Laycock	1340					" " " "	
14	Overhead Crane	2 tons	H.Morris						" " " "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Lighting Panel								Sub Station	
2	Main Switch		J&P	S3742	1/785				" "	
3	Main Switch H.T.		Reyrolle	X010831	1/117				" "	
4	Transformer	250 KVA	Met.Vick.	T229147	1/3				" "	
5	Main Switch		M. & C.S.	B431					" "	
6	Switchgear		"	B1489					" "	B&F Panel Main Switch
7	"		"	02591					" "	For welders in M. Car Repair Shop
8	"		"	B430					" "	For Dust Plant
9	Capacitor	8 KVA	J&P	19825	1/581				" "	
10	Switchgear		Belmos	?	1/625				" "	
11	Transformer	50 KVA	J&P	49733	1/43				" "	Lighting
12	Switchgear		Reyrolle	101792	1/783				" "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Extractor Screen	1/2" - 0"	Saxon		1/22				De-dusting Plant Extn.	
2	Motor	5 H.P.	Brook	K43237	1/451				" " "	
3	Switchgear	5 H.P.	Met.Vick.	982866/1	1/786				" " "	
4	Conveyor Belt	24"	Saxon		1/23				" " "	
5	Motor	3 H.P.	Newmans	L857701	1/452				" " "	
6	Switchgear		Met.Vick.	982866/1	1/787				" " "	
7	No.1. Fan		K. Blackman	125218	1/14				" 2nd Floor	
8	Motor	30 H.P.	L.Scott	75517	1/629				"	
9	Switchgear		Brookhirst	137475	1/89				"	
10	No.2. Fan		K. Blackman	125219	1/15				" " "	
11	Motor	30 H.P.	L.Scott	74539	1/749				"	
12	Switchgear		Brookhirst	137476	1/90				"	
13	No.3. Fan		K.Blackman	125217	1/16				" " "	
14	Motor	45 H.P.	L.Scott	75519	1/630				"	
15	Switchgear		Brookhirst	137477	1/91				"	
16	No.1. Rotary Valve (Bunker)		Berrisford						" " "	
17	No.2. " " "		"						"	
18	No.3. " " "		"						"	
19	No.1. " " (Cyclone)		"						"	
20	No.2. " " "								"	
21	No.3. " " "								"	
22	Dust Worm Conveyor				1/20				"	
23	" " "				1/21				"	
24	Motor	10 H.P.	L.Scott	75516	1/626				" 3rd Floor	
25	Switchgear	10 H.P.	Brookhirst	137474	1/88				" 2nd "	

2	Motor	5 H.P.	Brook	K43237	1/451	"	"	"
3	Switchgear	5 H.P.	Met.Vick.	982866/1	1/786	"	"	"
4	Conveyor Belt	24"	Saxon		1/23	"	"	"
5	Motor	3 H.P.	Newmans	L857701	1/452	"	"	"
6	Switchgear		Met.Vick.	982866/1	1/787	"	"	"
7	No.1. Fan		K. Blackman	125218	1/14	"	2nd Floor	
8	Motor	30 H.P.	L.Scott	75517	1/629	"		
9	Switchgear		Brookhirst	137475	1/89	"		
10	No.2. Fan		K. Blackman	125219	1/15	"	"	"
11	Motor	30 H.P.	L.Scott	74539	1/749	"		
12	Switchgear		Brookhirst	137476	1/90	"		
13	No.3. Fan		K.Blackman	125217	1/16	"	"	"
14	Motor	45 H.P.	L.Scott	75519	1/630	"		
15	Switchgear		Brookhirst	137477	1/91	"		
16	No.1. Rotary Valve (Bunker)		Berrisford			"	"	"
17	No.2. " " "		"			"		
18	No.3. " " "		"			"		
19	No.1. " " (Cyclone)		"			"		
20	No.2. " " "					"		
21	No.3. " " "					"		
22	Dust Worm Conveyor				1/20	"		
23	" " "				1/21	"		
24	Motor	10 H.P.	L.Scott	75516	1/626	"	3rd Floor	
25	Switchgear	10 H.P.	Brookhirst	137474	1/88	"	2nd "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
26	Slack Elevator		Berrisfords		1/2				De-dusting Plant	House Coal
27	" "		"		1/3			" "	Hardmine	
28	Motor	35 H.P.	L.Scott	75515	1/631				" Top Floor	
29	Switchgear		Brookhirst	13478	1/92				" 2nd Floor	
30	Belt Conveyor	36"	Berrisford		1/4				From Screens to De-dusting P.	House Slack from Screens
31	" "	24"	"		1/5				"	Hardmine from Screens
32	Motor	15 H.P.	L.Scott	83057	1/628				"	
33	Switchgear	12½ H.P.	Vauxhall	252831	?				"	
34	Belt Conveyor	24" 200ft/min	Berrisfords		1/6				De-dusting Plant Top Floor	To Bunker
35	" "	32" "	"		1/7				"	"
36	Motor	720 R.P.M. 15 H.P.	L.Scott	85677	1/714				"	
37	Switchgear	20 H.P.	Vauxhall	406742	1/136				"	
38	Spare Switch	5 H.P.	Brookhirst	137472	1/88				De-dusting Plant 2nd Floor	
39	Dust Conveyor		Berrisfords		1/19				De-dusting Plant 1st Floor	
40	Motor	5 H.P.	L.Scott	118298	1/627				"	
41	Switchgear	5 H.P.	Brookhirst	137473	1/87				"	
42	Switchgear	15 H.P.	"	137479	1/93				De-dusting Plant 2nd Floor	Switch for old Screens Slk.C.Scrpr
43	Cyclone	8'0" dia.	Berrisfords		1/10				" "	
45	"	"	"		1/11				"	
45	"	9'0" dia.	"		1/12				"	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Hardmine Coal Tippler		Berrisfords		1/55				Institute Tippler Floor	
2	Cockshead Primary Screen		"		1/29				" Screens	
3	Hollylane Primary Screen		"		1/3				" "	
4	House Primary Screen		"		1/2				" "	
5	Hardmine Primary Screen		"		1/1				" "	
6	Motor	50 H.P.	Royce	84019	1/570				" "	Drives Items 1-5 through line shafting and gears
7	Starter	50 H.P.	E.A.C.	307751					" "	
8	Slack Scraper 1 $\frac{3}{4}$ " - 0" S/R from Cockshead,Hollylane and House Primary Screens to Dust Plant Feed Belt(Item 30) Dust P.)	3'6"	Berrisfords		1/7				" "	
9	Slack Scraper 1 $\frac{3}{4}$ " - 0" S/K from 2'6" Hardmine Primary Screen to Dust Plant Feed Belt (Item 31 Dust P.)				1/8				" "	
10	Motor	15 H.P.	L.Scott	75514	1/632				Institute Screens	Drives items 8 7 9
11	Switch	15 H.P.	Brookhirst	137479	1/93				De-dusting Plant	Item 42 on De-dusting Plant
12	Nuts Scraper - 3" - 1 $\frac{1}{2}$ " Nuts from Cockshead Hollylane and House Primary Screens to No.3. Washer	18"	Berrisford		1/11				Institute Screens	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
13	Nuts and Cobbles Scraper 4½" x 1½" Cobbles from Hardmine Screen to No.4.Washer		Berrisfords		1/18				Institute Screens	
14	Feed Belt to No.3. Washer Picks up from Item 12		"		1/14				" "	
15	Feed Belt to No.4. Washer Picks up from Item 1/18				1/20				" "	
16	Motor	30 H.P.	Lancs.Dynamo	54111	1/671				" "	Motor drives items 12 - 15
17	Switch	30 H.P.	Vauxhall	150261	1/134				" "	by line shafting
18	Nuts Washer (No.3.)	35 T/hr	Greaves		1/9				" "	Washes 3½" x 1½" nuts from House
19	Motor	20 H.P.	Royce	80687	1/585				" "	Hollylane to Cockshead Screens
20	Switch	20 H.P.	Vauxhall	150335	1/132				" "	
21	Cobbles Washer (No.4.)	35 T/hr	Greaves		1/16				" "	Washes 4½" x 1½" Cobbles from
22	Motor	20 H.P.	Royce	80688	1/586				" "	Hardmine Screens
23	Switch	20 H.P.	Vauxhall	130261					" "	
24	Nuts Scraper	24"	Berrisfords		1/12				" "	Takes Washed Nuts from No.3. and No.4. Washer to Nuts Loading Point.
25	Reject Scraper	18"	"		1/25				" "	Carries rejects from Nos.3&4 Washers to No.5.Washer Crusher
26	Crusher (Roll)	20 T/hr	Hadfield		1/22				" "	Crushes all rejects to No.5.Washer

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
27	Dry Slack Scraper	9"	Berrisfords		1/27				Institute Screens	Carries Dry Slack from Nos. 3&4 Washers to Bunker or No.5.Washer
28	Motor	30 H.P.	Royce	80630	1/576					Drives Items 24 - 27
29	Switch	30 H.P.	Vauxhall	156509	1/135					
30	Washer (No.5.)	25 T/hr	Greaves		1/23					Washes (1) Rejects from Nos. 3&4 Washers (2) Overflow from 9" Dry Slack Scraper (3) Rejects from New Screens
31	No.5. Washer Feed Scrpr.	18"	Berrisfords		1/24					
32	Motor	20 H.P.	Royce	80689	1/587					Drives Items 30 and 31
33	Switch	20 H.P.	Vauxhall	150338	1/139					
34	Dirt Scraper	18"	Barker		1/28					Takes dirt from No.5. Washer
35	Motor	15 H.P.	Brooke	D59763	1/169					to 5 ton Bunker
36	Hardmine Plate Picking Belt	4'6"	Berrisford		1/4					
37	Motor	30 H.P.	Lancs.Dynamo	50530	1/670					
38	Switch	30 H.P.	B.H.	38904	1/100					
39	Tippler Coal		Berrisfords		1/56					Tips Little Row Coal onto 30" Belt
40	Motor	20 H.P.	Royce	80686	1/584					
41	Switch	30 H.P.		30784	1/101					
42	Coal Belt	30"	Naylor		1/9					Delivers Little Row Coal from
43	Motor	10 H.P.	Brook	E539260	1/154					Tippler to No.1.Apron Feeder
44	Switch	20 H.P.	Vauxhall	150337	1/33					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Coal Belt	3'6"	Berrisfords		1/76				Cockshead Coal - Institute	Screens to New Screens
2	" "	3'6"	"		1/6				Hollylane Coal - "	" " " "
3	" "	3'6"	"		1/75				House Coal - "	" " " "
4	Coal Screen	5'0"	"		NS/6				Cockshead Screen	
5	" "	5'0"	"		NS/5				Hollylane "	
6	" "	5'0"	"		NS/4				House Screen	
7	Cobbles Belt	3'6"	"		NS/23				Cross Cobbles Belt	Cockshead Screen to Cobbles Cross Screen
8	" "	3'6"	"		NS/22				" " "	Hollylane Screen to Cobbles Cross Screen
9	" "	3'6"	"		NS/21				" " "	House Screen to Cobbles Cross Screen
10	Inferior Coal Belt	18"	"		NS/13				Cockshead Picking Belt	to 24" Crusher Belt
11	" " "	18"	"		NS/15				Hollylane " "	" " " "
12	" " "	18"	"		NS/14				House Picking Belt	" " " "
13	Motor	40 H.P.	Newton	24061	1/643				Drives Items 1 - 12	
14	Switch	40 H.P.	Brookhirst	113175	1/81					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
15	Cross Screen	4'6"	Berrisford		NS/9				Cockshead Cross Cobbles Screen	
16	" "	4'6"	"		NS/8				Hollylane Cross Cobbles Screen	
17	" "	4'6"	"		NS/7				House Cross Cobbles Screen	
18	Motor	25 H.P.	L.Scott	68771	1/644				Drives Items 15,16,17	
19	Switch	25 H.P.	Brookhirst	113183	1/82					
20	Plate Picking Belt	4'6"	Berrisford		NS/3				Cockshead Picking Belt	
21	" " "	4'6"	"		NS/2				Hollylane Picking Belt	
22	" " "	4'6"	"		NS/1				House Picking belt	
23	Pick Breaker	42"	"		NS/26				Cockshead Breaker Screen	
24	" "	42"	"		NS/25				Hollylane Breaker Screen	
25	" "	42"	"		NS/24				House Breaker Screen	
26	Breaker Screen	42"	"		NS/29				Cockshead	
27	" "	42"	"		NS/28				Hollylane	
28	" "	42"	"		NS/27				House	
29	After Breaker Screen	48"	"		NS/32				Cockshead	
30	" " "	48"	"		NS/31				Hollylane	
31	" " "	48"	"		NS/30				House	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
32	Dirt Belt	18"	Berrisford		NS/66				Rejects from Plate Belts to 24"	Gross Dirt Belt
33	" "	18"	"		NS/67				"	
34	Motor	40 H.P.	L.Scott	96259	1/642				Drives Items 20-33	
35	Switch	40 H.P.	Brookhirst	113174	1/80					
36	Cobbles Picking Belt	4'0"	Berrisford		NS/12				Cockshead	
37	" " "	4'0"	"		NS/11				Hollylane	
38	" " "	4'0"	"		NS/10				House	
39	" Loader		"		NS/62				Cockshead	
40	" "		"		NS/61				Hollylane	
41	" "		"		NS/60				House	
42	Motor	25 H.P.	L.Scott	68772	1/637				Drives Items 36 - 41	
43	Switch	25 H.P.	Brookhirst	113179	1/75					
44	Coal Loader		Berrisford		NS/65				Cockshead	
45	" "		"		NS/64				Hollylane	
46	" "		"		NS/63				House	
47	Motor	25 H.P.	L.Scott	68774	1/640				Drives Items 44, 45, 46	
48	Switch	25 H.P.	Brookhirst	8270M1	1/78					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
49	Cross Dirt Belt	24"	Berrisford		NS/68				Collects Dirt from Picking Belts delivers onto Item 50	
50	Dirt Belt to Dirt Disposal	24"	"		NS/69				Collects Dirt from Item 49 delivers onto Item 73.	
51	Cross Cobbles Belt	30"	"		NS/16				Cockshead After Breaking Screen to Cross Cobbles Screen	
52	" " "	30"	"		NS/17				Hollylane After Breaking Screen to Cross Cobbles Screen	
53	" " "	30"	"		NS/18				House After Breaking Screen to Cross Cobbles Screen	
54	" Nuts Belt	30"	"		NS/19				After Breaking Screen to Nuts Loader - Not in use.	
55	" " "	30"	"		NS/20				" " " " " " " " "	
56	Fines Belt	18"	"		NS/48				Coal Breaking Screens to Item 57	
57	" "	18"	"		NS/51				Collects from item 56 delivers onto Item 58	
58	" "	18"	"		NS/49				" " " 57 " to 12" Fines Scraper NS/54 Item 63	
59	Fines Hopper		"		NS/58					
60	Inferior Coal Belt	18"	"		NS/44				Collects inferior coal off Picking Belts delivers onto Crusher Belt NS/71 Item 66	
61	Motor	25 H.P.	L.Scott	68768	1/641				Drives Items 49 - 60	
62	Switch	25 H.P.	Brookhirst	113182	1/79					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL No.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
79	Double Unit Separator		Berrisford		NS/33					Not in use
80	Slack Belt	30"	"		NS/35				Feed Belt to separator	" " "
81	Motor	25 H.P.	L.Scott	68769	1/635				Double Unit Separator	
82	Switch	25 H.P.	Brookhirst	131187	1/98					
83	Triple Unit Separator		Berrisford		NS/34					Not in use.
84	Slack Scraper	24"	"		NS/36				Feed to Triple Unit Sep.	" " "
85	Dirt Belt	12"	"		NS/37				Dirt from Triple Unit	" " "
86	Middlings Scraper	9"	"		NS/43				Middlings from Triple Unit	" " "
87	Motor	25 H.P.	L.Scott	72319	1/645				Triple Unit Separator	
88	Switch	25 H.P.	Brookhirst	125795	1/83					
89	Delivery Belt	3'6"	Berrisford		NS/42				Triple Unit Loader Belt	
90	Nuts Loader	3'6"	"		NS/40				" " "	
91	Delivery Belt	3'6"	"		NS/41				Double Unit Loader Belt	
92	Nuts Loader	3'6"	"		NS/39				" " "	
93	Motor	25 H.P.	L.Scott	68773	1/638				Drives Items 89 - 92	
94	Switch	25 H.P.	Brookhirst	113180	1/76					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
95	Triple Unit Fan	9 H.P.	Blackman						Triple Unit Separator	Not in use.
96	Motor	9 H.P.	L.Scott	69291	1/633					
97	Switch	8 H.P.	Brookhirst	113184	1/71					
98	Double Unit Fan	6 H.P.	Blackman						Double Unit Separator	
99	Motor	6 H.P.	L.Scott	116399	1/646					
100	Switch	4 H.P.	Brookhirst	113185	1/72					
101	Dirty Fines Separator		Berrisford		NS/55				Dirty Fines Separator	Not in use.
102	Scraper	24"	"		NS/56				" " "	" " "
103	"	12"	"		NS/57				" " " Dirt	" " "
104	Motor	25 H.P.	L.Scott	72318	1/634				" " "	
105	Switch	25 H.P.	Brookhirst	8340X1					New Screens Spare	
106	"	25 H.P.	"	694851	1/70				" " "	

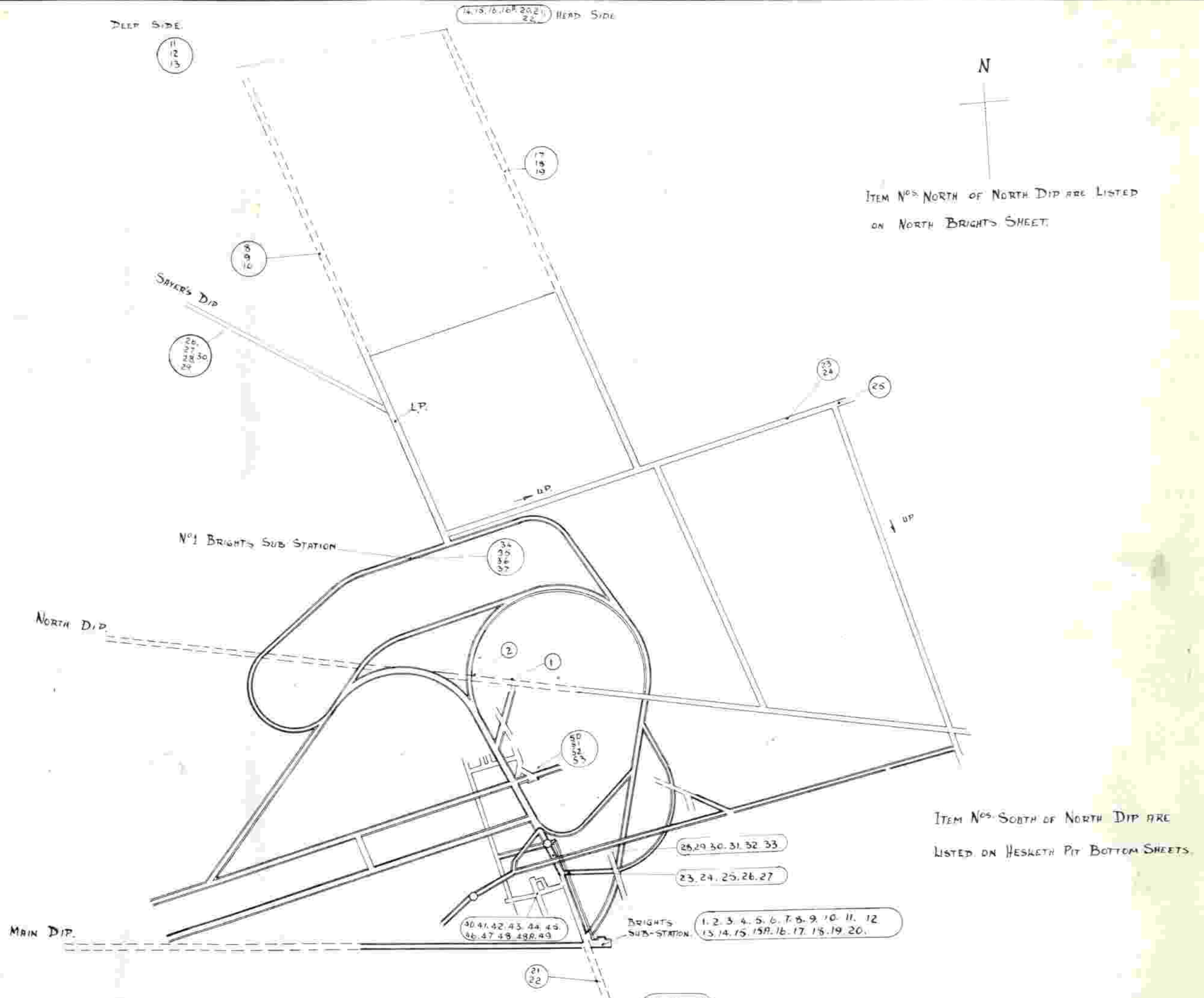
ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Screwing Machine		Thos. Wild	2171	1/1				Wagon Shop	
2	Motor D.C.	3½ H.P.	Royce	89585	1/724				" "	
3	Switchgear	4 H.P.	Igranic		1/115				" "	Igranic Controller
4	Planing Machine		Robinson		1/3				" "	
5	Drill and Mortice Machine		"		1/4				" "	
6	Screwing Machine		"		1/2				" "	
7	Double Ended Girder	18"	"		1/5				" "	
8	Drilling Machine		"		1/6				" "	
9	Circular Saw	24" dia.	"		1/7				" "	
10	Motor D.C.	20 H.P.	Royce	40224	1/723				" "	
11	Switchgear	20 H.P.	B/H	42642	1/66				" "	

All driven off
line shaft.

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
<u>CHOCK SAW MILL - Building 134</u>										
1	Power Driven Cross Cut	15" x 10" baulk			1/26				Timber Bank	
2	Motor D.C.			39116					" "	
3	Switchgear	10 H.P.	Lancs. Dynamo	R36918					" "	
<u>TOP SAW MILL - Building 133</u>										
4	Circular Saw	4'0" dia.			1/25				" "	
5	Motor D.C.	20 H.P.	Royce	30921					" "	
6	Switchgear	10 H.P.	B.T.H.	R70619					" "	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY No.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Creeper		Berrisfords		1/63				Empty Road from Dirt Tip No.1.	
2	Motor D.C.	20 H.P.	Royce	98322	1/564				" " " " " "	
3	Switchgear	18A	Vauxhall	115669	1/141				" " " " " "	
4	Creeper		Berrisfords		1/64				" " " " " No.2.	
5	Motor D.C.	20 H.P.	Royce	98318	1/560				" " " " " "	
6	Switchgear	10 H.P.	Lans.Dynamo	33333	1/145				" " " " " "	
7	Creeper		Berrisfords		1/61				Middle Pit Dirt Road	
8	Motor D.C.	15 H.P.	L.Scott	85676	1/620				" " " "	
9	Switchgear	15 H.P.	Vauxhall	406741	1/143				" " " "	
10	Creeper		Berrisfords		1/62				Middle Pit Coal Road	
11	Motor D.C.	20 H.P.	Royce	33173	1/618				" " " "	
12	Switchgear	20 H.P.	Vauxhall	150339	1/142				" " " "	
13	Creeper		Berrisford		1/59				Institute Empty Creeper	
14	Motor D.C.	12 H.P.	B.J.D.	K1544	1/536				" " "	
15	Switchgear	10 H.P.	Vauxhall	17434	1/155				" " "	
16	Creeper		Berrisfords		1/57				Hesketh Empty Dirt Tubs Creeper (low level)	
17	Motor	10 H.P.	B.Peebles	31367	1/715				" " " " " "	
18	Switchgear	10 H.P.	Vauxhall	175670	1/154				" " " " " "	
19	Creeper		Berrisfords		1/58				Hesketh Dirt Creeper (low level)	
20	Motor	15 H.P.	Brook	E539259	1/162				" " " " "	
21	Switchgear		No.19. on B&F Panel Serial No. 9943							
22	Creeper		Berrisfords		1/60				Middle Pit Empty Creeper	
23	Motor	15 H.P.	Brook	D59765	1/171				" " " "	
24	Switchgear		No.9. B&F Panel Serial No. 9943						" " " "	

HESKETH UNDERGROUND



N

ITEM NOS NORTH OF NORTH DIP ARE LISTED ON NORTH BRIGHTS SHEET.

ITEM NOS SOUTH OF NORTH DIP ARE LISTED ON HESKETH PIT BOTTOM SHEETS.

14, 15, 16, 18, 20, 21, 22

11, 12, 13

17, 18, 19

20

23, 24, 25, 26, 27, 28, 29, 30

23, 24

25

34, 35, 36, 37

2

1

26, 29, 30, 31, 32, 33

23, 24, 25, 26, 27

30, 41, 42, 43, 44, 45, 46, 47, 48, 48A, 49

BRIGHTS SUB-STATION 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 15A, 16, 17, 18, 19, 20

21, 22

34, 35, 36

MAIN DIP

NORTH DIP

Nº1 BRIGHTS SUB STATION

SAYER'S DIP

DEEP SIDE

HEAD SIDE

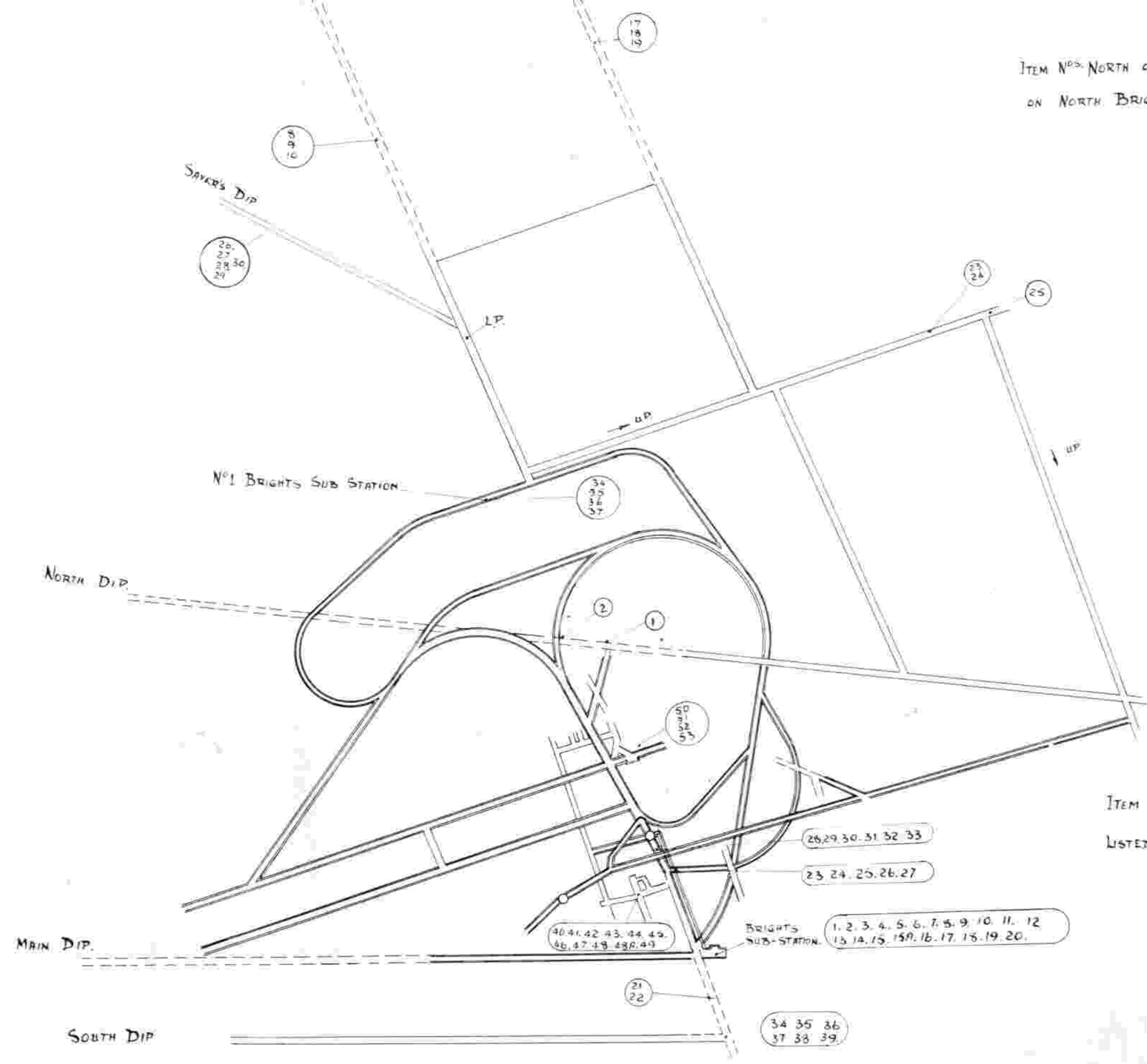
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UP

UP

D.M. (DRAINAGE MAIN)

ITEM NOS. NORTH OF NORTH DIP ARE LISTED
ON NORTH BRIGHTS SHEET.



ITEM NOS. SOUTH OF NORTH DIP ARE
LISTED ON HESKETH PIT BOTTOM SHEETS.

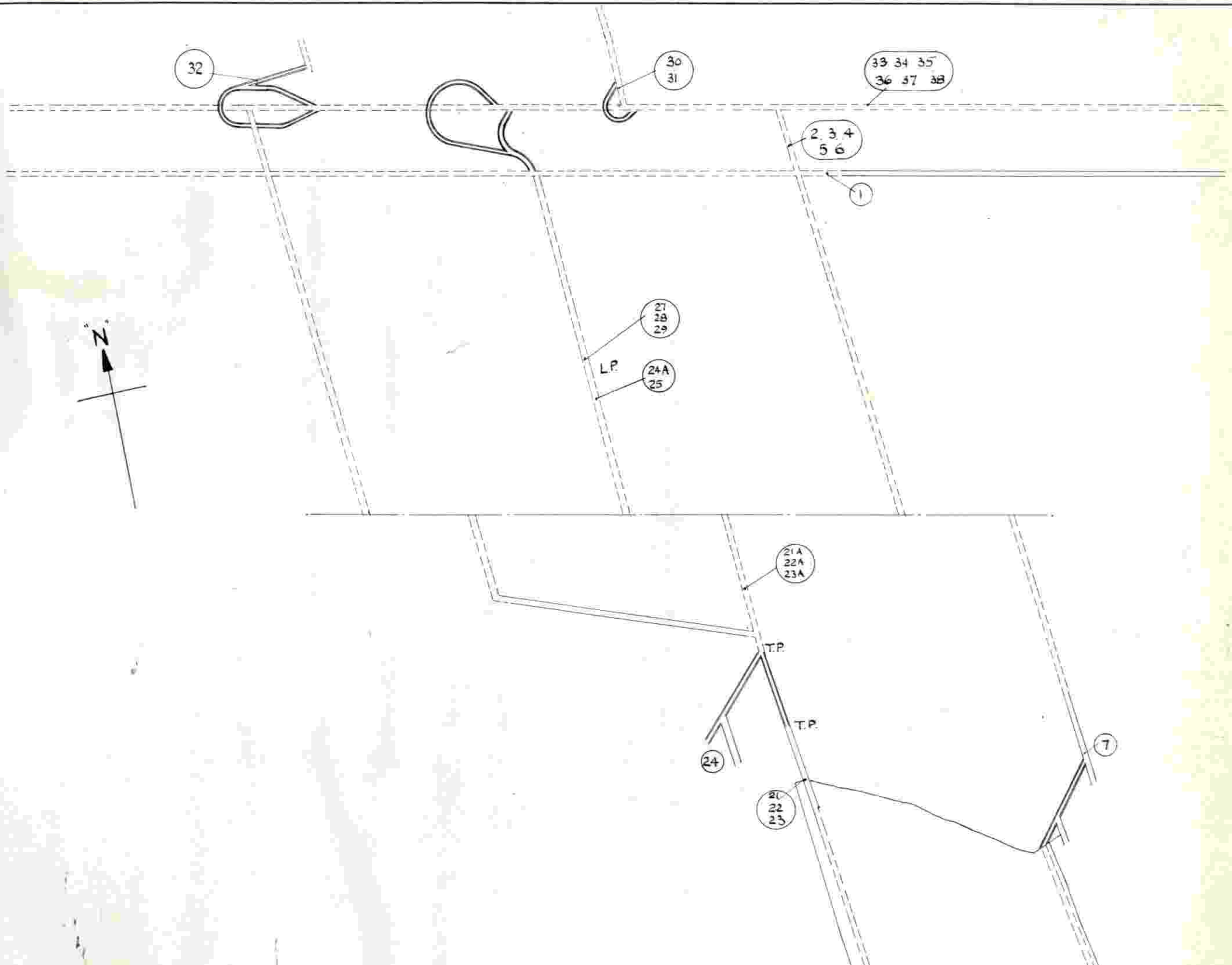
ITEM	DESCRIPTION	SIZE HP OR CAP	MAKER	SERIAL NO.	COLLIERY NO.	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Switch			02441	1/137					To Brights District (Feeder)
2	"	3150V		02446	1/142					To Ten Feet
3	"	3300V	200 Amp	B808	1/132					Shaft Cable No. 1
4	Coupler Switch	3300V	100 Amp	B13562	1/144					No. 2 Bus Bar Coupler
5	Switch	3300V	100 Amp	02443	1/139					Hardmine Feeder
6	"	3300V	100 Amp	02444	1/140				Pit Bottom	Shaft Cable No. 2
7	"	3300V	100 Amp	02445	1/141				Sub Station	Platt Pit Feeder
8	"	3300V	100 Amp	02442	1/138					Creepers and Pit level Feeder
9	"	3300V	200 Amp	M&C B147	1/730					Pit Bottom Pumps
10	Coupler Switch	3300V	200 Amp	M&C B13561	1/143					No. 1 Bus Bar Coupler
11	Switch	3300V		M&C B8024	1/133					Shaft Cable No. 3
12	"	3300V	200 Amp	M&C B8870	1/136					Bulhurst Feeder
13	"		100 Amp	M&C B8868	1/134					No. 1 Brights & Crut Haulage
14	"		100 Amp	B8869	1/135					Brights Haulage
15	Transformer	Ltg.	2 KVA	Met. Vick 923081/1	1/52					
15A	Switch			B13563	1/145					Spare
16	Switch H.T.			Met. Vick D837247	1/201					
17	Contactore			C139224/2	1/451					
18	Controller			939224/3	1/207				Pit Bottom Sub Station	Main Dip Haulage Control
19	Resistance									
20	Capacitor	3300V	36 KVA	Johnson & Phil. 14357	1/66					
21	Motor	3300V	150 HP	D476361	1/346					
22	Haulage Endless	2 m.p.h.		Uskside CN29	1/12					
23	Transformer	3300/550V	200 KVA	Met. Vick TM2184	1/2					
24	Switch for above		150 amp	B1490	1/161					
25	" " "	550V		Reyrolle						Creepers Motor
26	" " "	550V		"						" "
27	" " "	550V		"						120 HP Haulage
28	Creepers			W.H. Barker	1/1				Top Deck	Top Deck
29	Motor	AC 550V	20 HP	Met. Vick	1/68					

2	"	3150V			02446	1/142		To Ten Feet
3	"	3300V	200 Amp		B808	1/132		Shaft Cable No. 1
4	Coupler Switch	3300V	100 Amp		B13562	1/144		No. 2 Bus Bar Coupler
5	Switch	3300V	100 Amp		02443	1/139		Hardmine Feeder
6	"	3300V	100 Amp		02444	1/140	Pit Bottom	Shaft Cable No. 2
7	"	3300V	100 Amp		02445	1/141	Sub Station	Platt Pit Feeder
8	"	3300V	100 Amp		02442	1/138		Creepers and Pit level Feeder
9	"	3300V	200 Amp	M&C	B147	1/730		Pit Bottom Pumps
10	Coupler Switch	3300V	200 Amp	M&C	B13561	1/143		No. 1 Bus Bar Coupler
11	Switch	3300V		M&C	B8024	1/133		Shaft Cable No. 3
12	"	3300V	200 Amp	M&C	B8870	1/136		Bulhurst Feeder
13	"		100 Amp	M&C	B8868	1/134		No. 1 Brights & Crut Haulage
14	"		100 Amp		B8869	1/135		Brights Haulage
15	Transformer	Ltg.	2 KVA	Met. Vick	923081/1	1/52		
15A	Switch				B13563	1/145		Spare
16	Switch H.T.			Met. Vick	D837247	1/201		
17	Contactoer				C139224/2	1/451		
18	Controller				939224/3	1/207	Pit Bottom Sub Station	Main Dip Haulage Control
19	Resistance							
20	Capacitor	3300V	36 KVA	Johnson & Phil.	14357	1/66		
21	Motor	3300V	150 HP		D476361	1/346		
22	Haulage Endless	2 m.p.h.		Uskside	CN29	1/12		
23	Transformer	3300/550V	200 KVA	Met. Vick	T12184	1/2		
24	Switch for above		150 amp		B1490	1/161		
25	" " "	550V		Reyrolle				Creepor Motor
26	" " "	550V		"				" "
27	" " "	550V		"				120 HP Haulage
28	Creepor			W.H. Barker		1/1	Top Deck	Top Deck
29	Motor	AC 550V	20 HP	Met. Vick	K183924/2/01	1/68		
30	Switch GAB/X1	550V		Reyrolle	8D1373	1/113		
31	Creepor			W.H. Barker		1/2		

ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE:	REMARKS
32	Motor 550V AC	20 H.P.	Met. Vick	K483924/2/02	1/69				Bottom Deck	
33	Switch GA5	15/60A	Reyrolle	8D1370	1/110					
34	Haulage		Uskside		1/70					
35	Motor 550V	120 H.P.		5G0929/1	1/128					
36	Thrustor		B.T.H.	D19172	1/664				Return Dip	
37	Controller		E.M.B.	G14067	1/229				Haulage House	
38	Resistance			60879	1/622					
39	Switch GA4/X1		Reyrolle	1D1116	1/87					
40	Flurovane Pump	200 gpm	Mather & Platt	66207	1/3					
41	Motor 3300V	200 H.P.								
42	Controller		Met. Vick	S0D910839/2	1/392					No. 1
43	Switch 3300V		" "	D837296	1/518				Pump House	
44	Flurovane Pump	200 Gpm	Mather & Platt	73167	1/4					
45	Motor 3300V	200 HP		124946	1/148					No. 2
46	Controller		Met. Vick	B910830/2	1/393					
47	Switch			D834883	1/200					
48	Flurovane Pump	200 gpm	Mather & Platt	27203	1/1					Spare
48A	Motor	200 HP		1658	1/149					"
49	Starter			JD25078/1	1/452					"
50	C/A Pump	20"x16"x5 $\frac{1}{2}$ "			1/5					

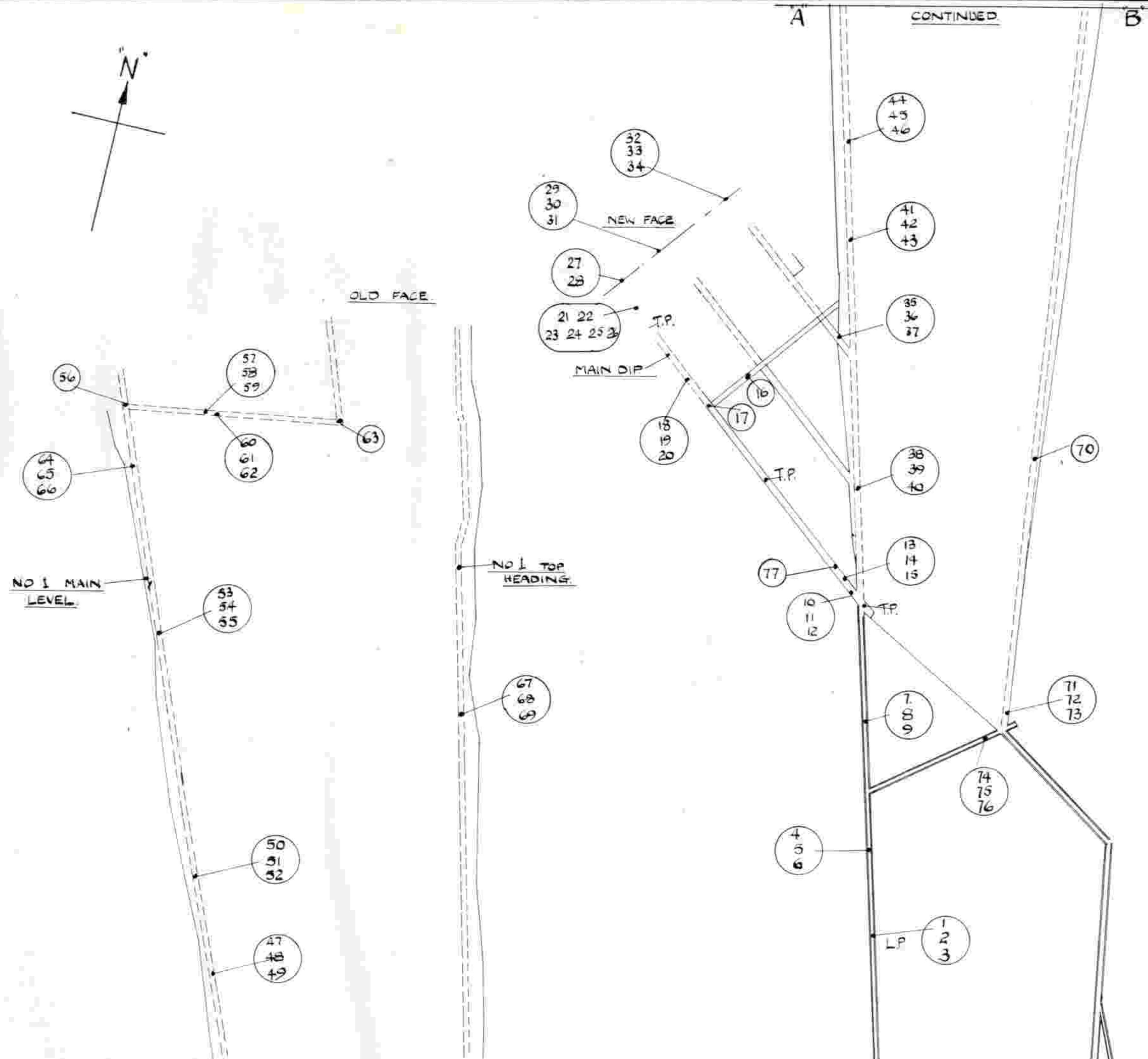
ITEM:	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.:	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Haulage C/A	10" x 14"	Lowmoor		1/14				North Back Dip	
2	" "	6" x 10"	Worsley M.		1/55				Top of Brights North Back Dip	
3	H.T. Switch 3300V F4/DP		Reyrolle	2NSF840	1/583				} No. 1 Brights Sub.	
4	Transformer 3300/550V	200KVA	Bryce	107631/1	1/582					
5	Switch EMHO	200 A	Baldwin & Francis	10035A	1/584					
6	"	200 A	"	10028A	1/585					
7	Transformer (ltg)	3 KVA	S & C	97320	1/80					
8	30" Belt Conveyor		Hugh Wood		1/107					
9	Motor	40 H.P.	Met. Vick	477496/1/01	1/82					Belt Level
10	Switch EM 150		Baldwin & Francis	2635	1/9					
11	12" Scraper Conveyor		C.Walker		1/54				} Deepside	
12	Motor	7½ H.P.	B.Peebles	73962	1/345					
13	Switch			2632	1/6					
14	12" Scraper		Naylor		1/60				} Headside	
15	Motor	30 H.P.	Met. Vick	H480032/1/03	1/321					
16	Switch Em150		Baldwin & Francis	3807	1/36					
16A	"		Met. Vick	M981098/3/4	1/813					
17	Hoist		A.Hopkinson	18873	1/729				} Top of Face	
18	Motor	7½ H.P.		18873	1/729					
19	Switch		Baldwin & F.	2634A	1/8					
20	Coal Cutter	AB15	A.Boyes	9710	1/35				} Face	
21	Motor	50 H.P.		9710	1/35					
22	Switch Em150		Baldwin & F.	3804	1/33					

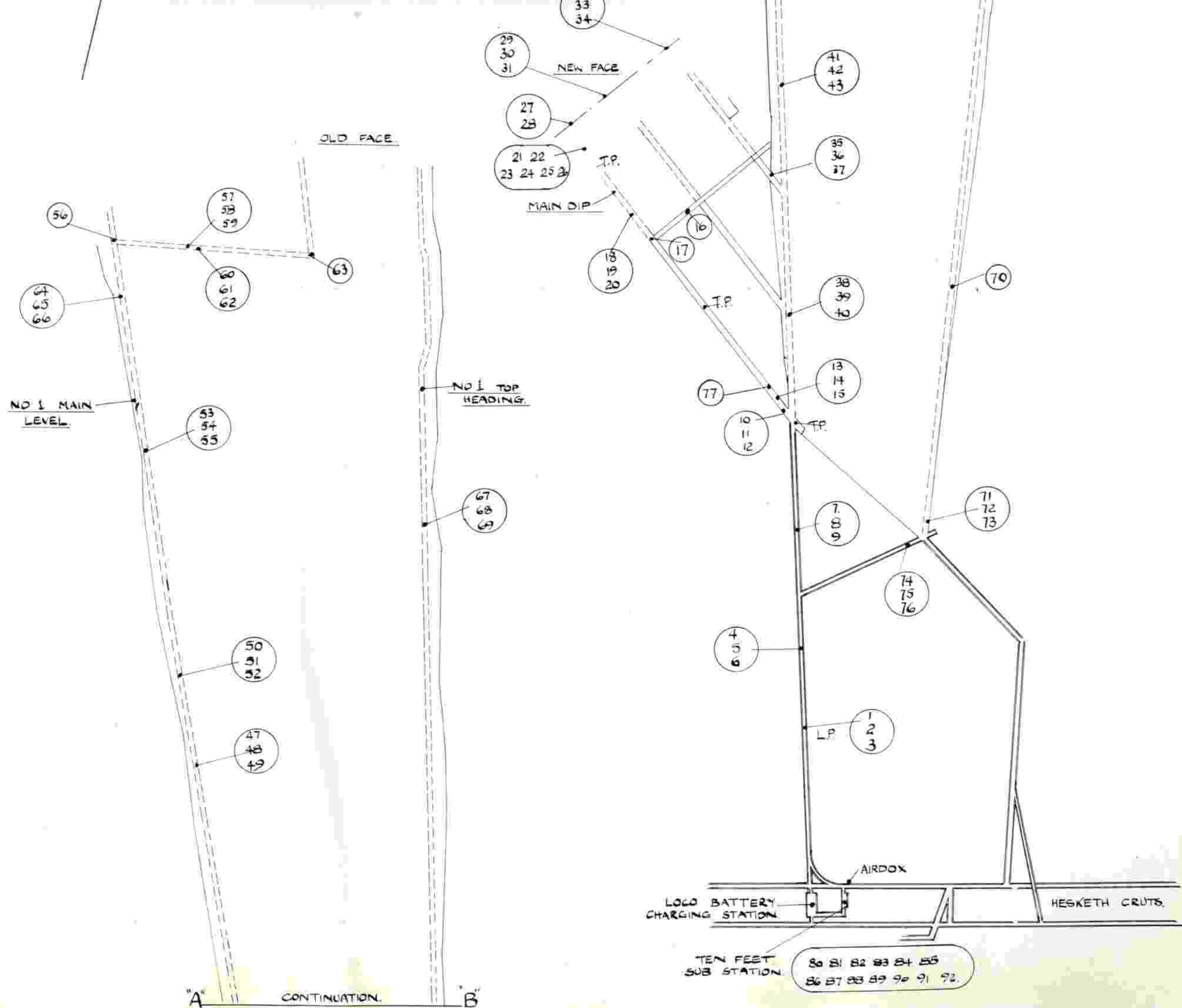
ITEM	DESCRIPTION:	SIZE HP OR CAP.	M A K E R:	SERIAL NO.	COLLIERY NO.	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE
23	Scraper Conveyor C/A		Naylor		1/4				Return Air Dip
24	Turbine "	4A	Meco		1/7				" " "
25	Haulage G/A	7" x 12"	Tinsley	2540	1/53				Return Air Dip
26	Belt Conveyor 30" Belt		Naylor		1/8				} Sayers Dip
27	Motor V. R.P.M.	20 H.P.	Met. Vick	482978/1/01	1/58				
28	Switch	66A		2250					
29	Haulage C/A	10 HP	A.Hopkinson	12879	1/35				
30	Fan C/A	20"	Meco		1/8				



ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHIND	REMARKS
1	Haulage C/A (Stallion)	6½" x 7"			1/64				Back Dip	
2	"		Beckett & Anderson	1029	1/21				Tophead	
3	Motor	30 H.P.	Eng. Electric	5M1448/1	1/115				} No. 4 South Level	
4	Switch GA4		Reyrolle	462878	1/88					
5	Controller		Belmos	171615H	1/232					
6	Resistance		"	106442	1/233					
7	Haulage No. 2 Pikrose C/A	10 HP	A.Hopkinson		1/45				Top heading	
8	Hoist C/A	7½ HP	A.Hopkinson	1983	1/25				Top of Face	
9	Scraper Conveyor 12"		Naylor	1130	1/119				Coal Face	
10	Motor									
11	Starter	66 amp	Baldwin & F.	2630	1/21					
12	Scraper Conveyor 12"		Naylor		1/91				Coal Face	
13	Motor	HP		M487098/1/02	1/385					
14	South EM150	27 amp	Baldwin & F.	9172A	1/285					
15	Scraper Conveyor 12"		C.Walker		1/36				Deepside	
16	Motor	7 HP	B. Peebles	69948	1/210					
17	Switch	8 amp		2251	1/2					
18	Coal Cutter	AB 15	A.Boyes		1/23				Coal Face	
19	Motor	70 HP	"	11606	1/23					
20	Switch		Baldwin & F.	9186	1/321					
21	Haulage - No. 2 Pikrose	10 HP	A.Hopkinson	7234	1/706				Bottom level	
22	Motor	10 HP		7234	1/706					
23	Switch GA1		Reyrolle	1EM441	1/51					
24	Haulage C/A No. 2 Pikrose	10 HP	A.Hopkinson	12880	1/17				Bottom level	

ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date sent away	POSITION OF MACHINE	REMARKS
21	Belt Conveyor 30"		Huwood	GTB7788	1/106				} 1st Belt	
22	Motor	30 HP	Met. Vick	M481098/1/04	1/380					
23	Switch EM 150		Baldwin & F.	2253	1/4					
24	Belt Conveyor 30"		Huwood		1/129				} 2nd Belt } Tandem Belt	
25	Motor	30 HP	Met. Vick	G475045/1/01	1/380					
26	Switch EM 150		Baldwin & F.	2252	1/3					
27	Feeder "Lofco"		Qualter Hall	G713/2	1/6					
28	Motor	7. HP	B. Peebles	75884	1/483					
29	Switch Em150		Baldwin & F.	2254	1/5					
30	Haulage		Beckett & And.	905	1/19				No. 4 $\frac{1}{2}$ Level	
31	Motor C/A	30 HP	A. Hopkinson	837	1/17				"	
32	Haulage C/A	7" x 12"	Tinsley	2541	1/53				No. 6 Level	
33	Switch GA3		Reyrolle	4I1607	1/351					
34	"		"	4I2017	1/354					
35	Transformer 3300/	200 KVA	Bryce	11017/1	1/732					
36	" SFT2 Signals			M1955C						
37	" Lighting	2 KVA	Belmos	26886	1/78					
38	" SFT2 Signals			M2011	1/26					
39	Loco	30 HP	Ruston	385899	1/6					
40	Loco	30 HP	Ruston	385905	1/8					
	Motor	30 HP	M480988/1/02		1/411					
	"	40 HP	G428260/1/01		1/362					





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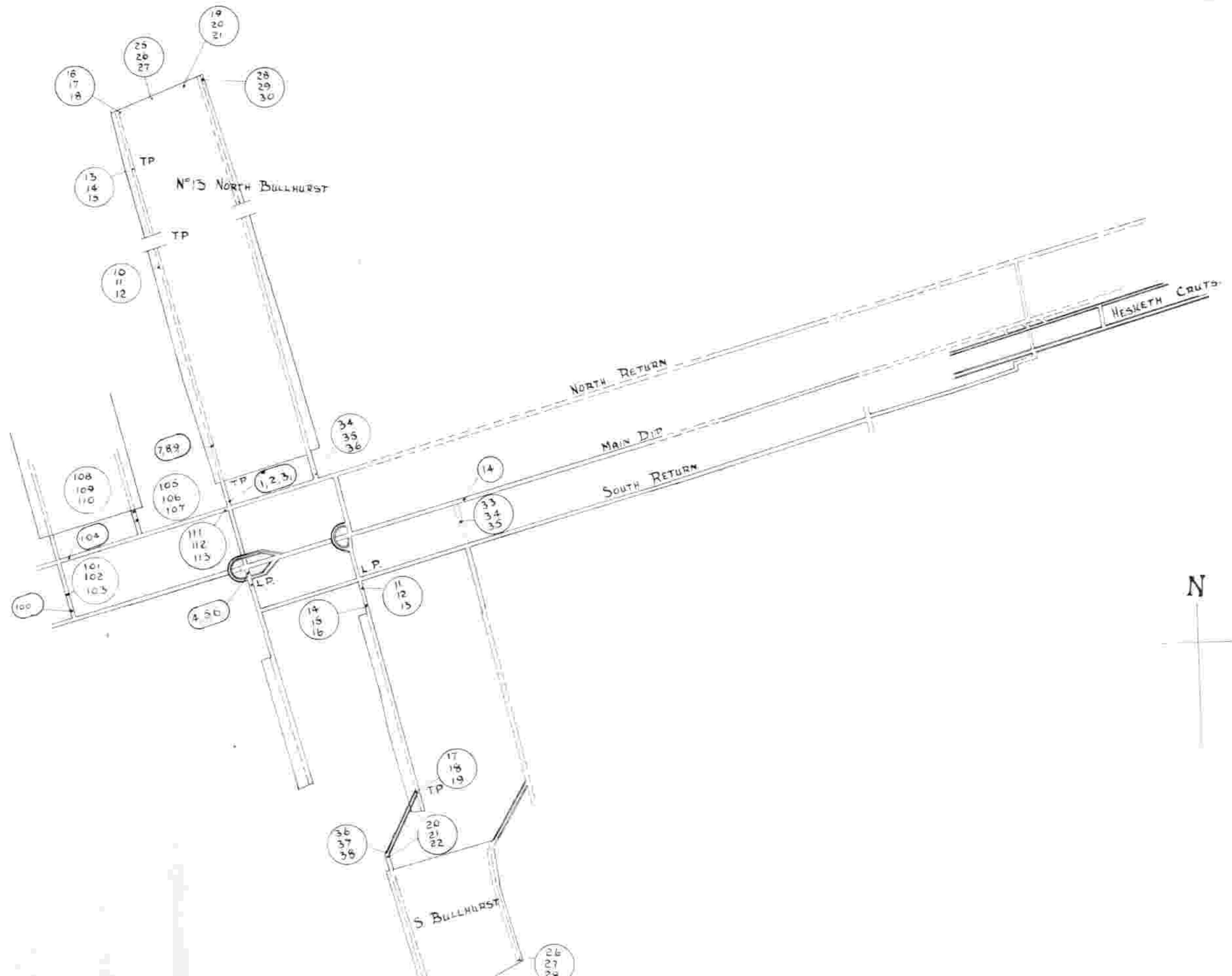
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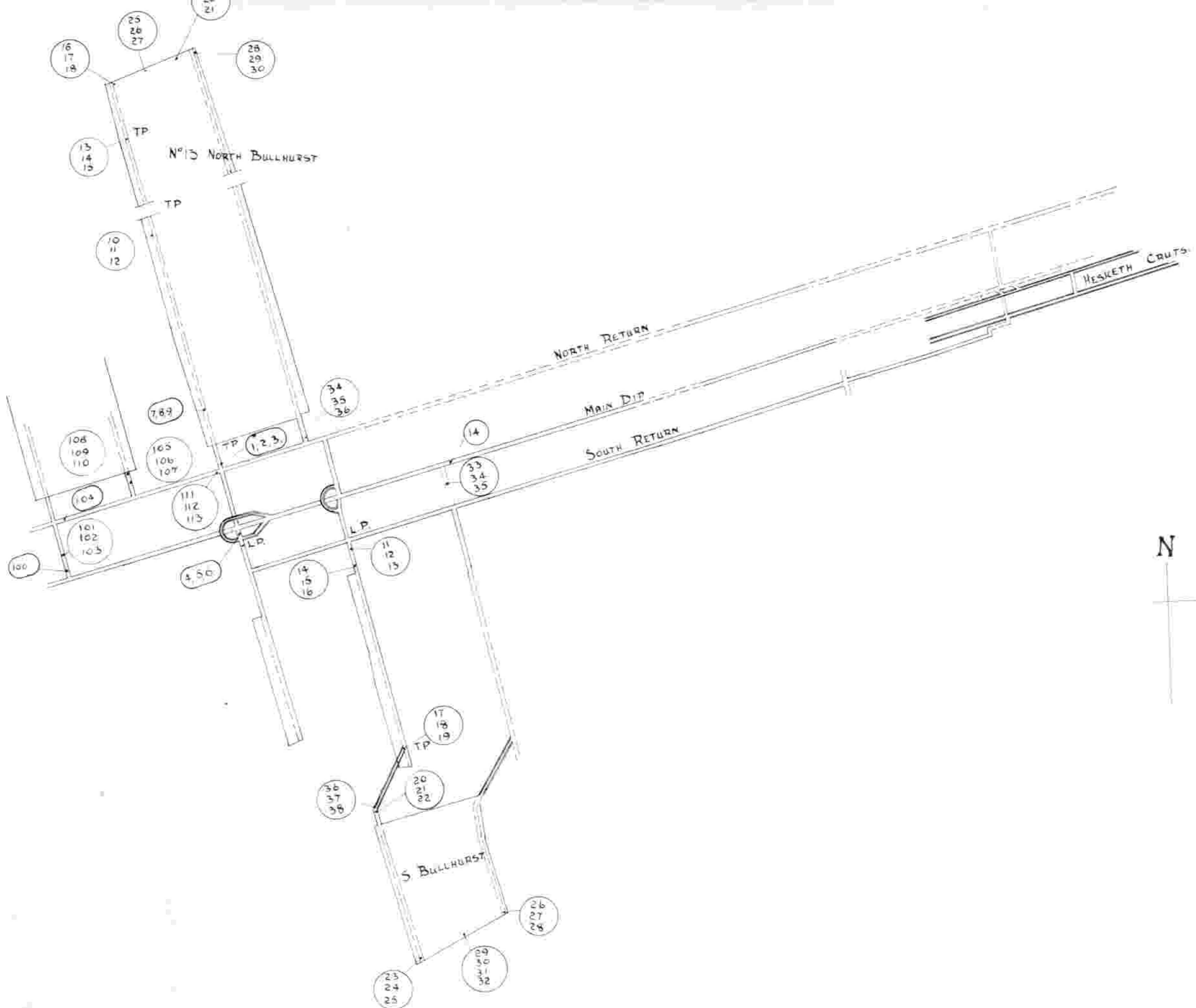
ITEM	DESCRIPTION	SIZE HP OR CAP	MAKER	SERIAL NO.	CURRENT NO.	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Lofed Feeder				1/3				No. 9 North Level Leader End	
2	Motor	7½ H.P.		71934	1/244				"	
3	Switchgear	13A	B & F	9354	1/415				"	
4	30" Conveyor Belt		Hurwood	GMB1714/46	1/16				No. 1 Belt No. 1 North Level	
5	Motor	40 H.P.	B. N. H.	B473515/1/02	1/139				"	
6	Switchgear	55A	B & F	3502	1/29				"	
7	Pikrose Haulage No.2		A. HQF	3160	1/705				1st P.M. Inbye in No. 1 W. Level	
8	Motor	10 H.P.	?	3160	1/705				"	
9	Switchgear		B&F Demlo	J-6396	1/526				"	
10	30" Conveyor Belt		Hurwood	GMB 1665	1/74				Top of New Face Main Dip	1st belt down dip
11	Motor	40 H.P.	Met. Vick.	477130/1/01	1/86				"	
12	Switchgear (EM150)		Reynolds	IP2567	1/56				"	
13	No. 3 Pikrose Haulage		A. HQF		1/727				Top of new face main dip.	
14	Motor	38 H.P.	?	18948	1/727				"	
15	Switchgear (EM150)		B&F	3806A	1/56				"	
16	C/A Shaker Conveyor No.5		Yeco						In new face main dip	
17	C/A Fan		Yeco		1/6				"	
18	30" Conveyor Belt		Hurwood	GMB1667/45	1/52				New Face Main Dip	
19	Motor			D499510/3/06	1/289				"	
20	Switchgear	?			1/526				"	2nd belt down dip
21	Gate End Loader		C. Walker		1/114				Bottom of new face main dip	
22	Motor	15-21 H.P.	L. Dynamo		1/395				"	
23	Switchgear (EM150)			9182					"	

ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
24	Mono Pump		Mono			1/41			New Face Main Drip	
25	Motor	8 1/2 H.P.	Met. Vick.	572179/36		1/106			"	
26	Switchgear		B&F EM150	3806A		1/35			"	
27	12" Scraper		G. Walker			1/44			Deepside New Face	
28	4A Turbine		?	5755		1/69			"	
29	O/E Coal Cutter	?	G. Walker			1/50			New Face	
30	Motor	?	?			1/50			"	
31	Switchgear					1/319			"	
32	12" Scraper		Cowlinker/Walker			1/28			New Face	
33	Motor	25 H.P.	Met. Vick	2476319/1/01		1/377			"	
34	Switchgear		B&F EM150	9720A		1/465			"	
35	Fibrose Haulage No.2		A. HOF.			1/707			Top of new face top head	
36	Motor	10 H.P.	"	7872		1/707			"	
37	Switchgear	55A	B&F	9482A		1/418			"	
38	No. 2 Fibrose Haulage		A. HOF.	10018		1/709			2nd Bkt. along No.4 W. Level	
39	Motor	40 H.P.	"	10018		1/709			"	
40	Switchgear		B&F Demlo	6-2807		1/631			"	
41	No. 2 R. Fibrose Haulage		A. HOF.	11313		1/711			3rd Bkt. along No.4 W. Level	
42	Motor	40 H.P.	"	1311313		1/711			"	
43	Switchgear		B&F Demlo	3-8696		1/547			"	
44	30" Conveyor Belt		Hunood			1/59			2nd Belt along No.4 W. Level	
45	Motor	40 H.P.	H.T.H.	B473515/1/01		1/130			"	
46	Switchgear GA		Reynolds	10452		1/45			"	

ITEM	DESCRIPTION	SIZE HP OR CAP.	MATER	SERIAL NO.	COLLIERY NO.	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
70	No. 2 C/A Pitrosc	10 H.P.	A. HOP.	.	1/30				No. 4 Top Heading	
71	No. 2 E. Pitrosc		"	11312	1/710				"	
72	Motor	10 H.P.	"	LS11312	1/710				"	
73	Switchgear GA1	15,000A	Reyrolle	1F294E	1/58				"	
74	No. 3 E. Pitrosc		A. HOP		1/717				Top of No. 4 Timber Dip	
75	Motor	32 H.P.	"	15051	1/717				"	
76	Switchgear GA1		Reyrolle	10431	1/44				"	
77	Transformer (Lighting)		"	711465	1/101				Top of New face Main Dip.	

ITEM	DESCRIPTION	SIZE HP OR CAP	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
80	Transformer No. 1	250 KVA	Met. Vick	T230226	1/1				Ten Feet Sub Station	
81	Switchgear	30A	Rayrolle	DSP1221	1/119				"	
82	Transformer No. 2	250 KVA	E. Electric	1D0443/1	1/11				"	
83	Switchgear	30A	Rayrolle	2N3P154	1/666				"	
84	Transformer (Lighting)	3 KVA	Belmos	40682	1/533				"	
85	Switchgear								"	
86	Switchgear (F)		Rayrolle	4PSP18	1/791				"	Moss H.T. Feeder
87	Switchgear GA4		"	4065	1/81				"	Looc garage Feeder
88	Switch (F)		"	TFP1534					"	Airdox Feeder
89	Switchgear (T)		"	2N3P1287	1/684				"	Old Whitfield Feeder
90	Switchgear GA4	100A	"	1945	1/71				"	Hardmine Feeder
91	Switchgear GA4	200A	"	301643	1/66				"	Ten Feet I.T. Feeder
92	Switchgear GA3/12		"	301427	1/64				"	Moss I.T. Feeder





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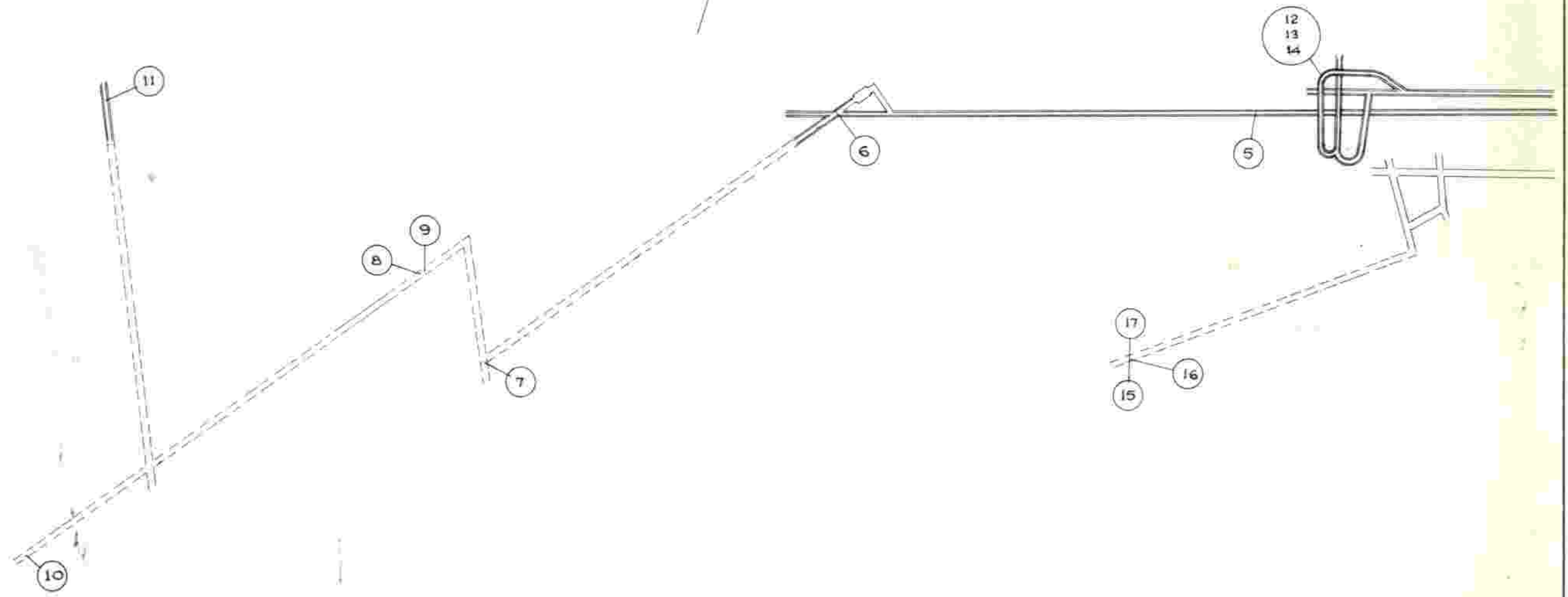
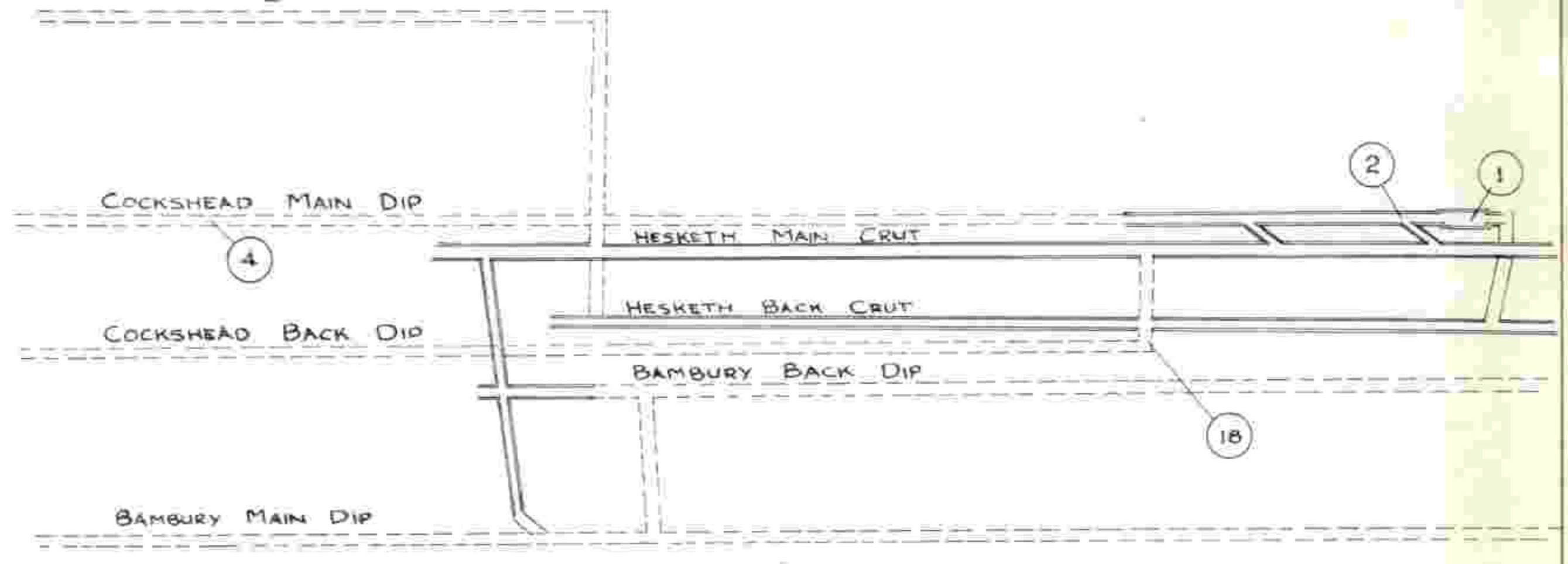
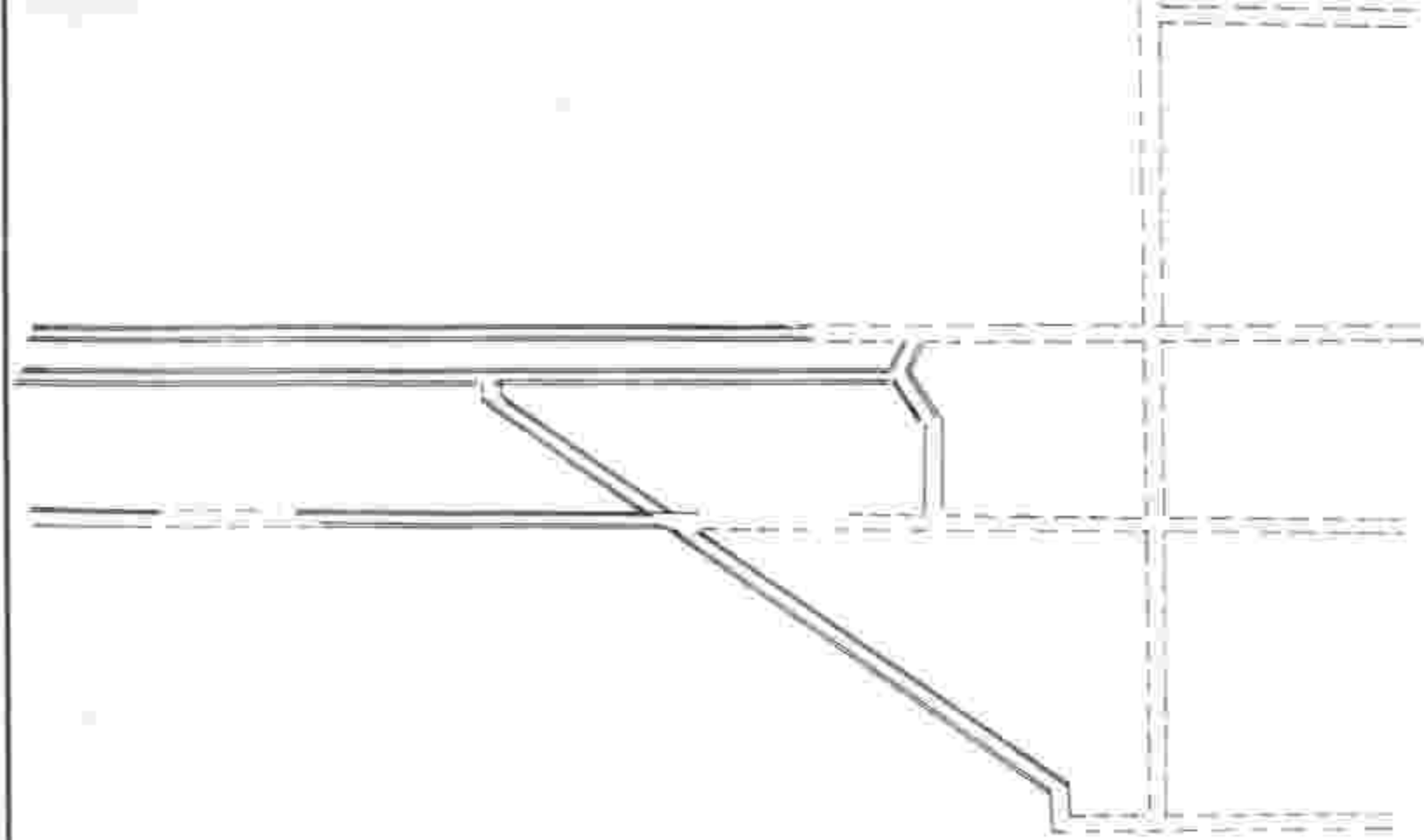
ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO:	COLLIERY NO:	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE:	REMARKS:
	<u>NO. 11. SUB STATION:</u>									
	Feeder Switch 3300V F.Type		Reyrolle							
	Transformer 3300/	200KVA	Bryce	10886/2	1/641					
	Feeder Switch 550V M.T.		Reyrolle							
	Transformer (Lighting)	3KVA								
	Starter Contactor		Nelson							
	Resistance		Nelson							

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO:	COLLIERY NO:	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
11	Lofco Feeder			G7117	1/7					
12	Motor			K71629	1/484					
13	Semlo Switch			3-6096	1/500					
14	30" Belt Conveyor		Huwood		1/101					
15	Motor	4OHP			1/71				1st Belt Crut	
16	Semlo Switch			3-6894						
17	30" Belt Conveyor		Naylor	1225	1/99					
18	Motor	17½HP							Dip Belt	
19	Switch			3-6890	1/570					
20	30" Belt Conveyor		Huwood		1/11					
21	Motor	4OHP	Met.Vick.	B426376/1/01	1/357				Tandem (Third Belt)	
22	Switch		Baldwin&Francis	4-7906	1/627					
23	12" Scraper Conveyor		Cowlishaw Walker		1/77					
24	Motor	7½HP	Bruce Peebles	72849	1/293				Face	
25	Switch			3-6595						

ITEM	DESCRIPTION	SIZE H.P. OR. CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
26	12" Scraper Conveyor		Naylor		1/1				Top Heading	
27	Motor				1/358					
28	Switch			3-5992	1/474					
29	Coal Cutter A.B.15"	15"	Anderson Boyes	3326	1/22				Face	
30	Motor									
31	Switch			3-6598						
32	Switch			6-8804						
33	Haulage		Beckett&Anderson		1/18					
34	Motor	20 HP		5K4929	1/18					
35	Switch			6-8820	1/729					
36	Haulage		Beckett&Anderson	903	1/37				Crut	
37	Motor	20 HP								
38	Switch									
39	Haulage Pikrose C/A				1/DV					

ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
	<u>NO. 12. SUB STATION</u>									
1	Motor	200 HP	Met.Vick.	E482934/1/01	1/93					
2	Controller		Met.Vick.	K982934/4	1/209					
3	Resistor		Met.Vick.							
4	Switch		Met.Vick.	D866906	1/203					
5	Capacitor		Johnson & Phillips	14358	1/79					
6	Switch B. MCD41			930376/2	1/453					
7	Contactoer		B.T.H.	J969994/1	1/572					
8	Transformer	110/		606	1/21					
9	Transformer	110/15V		1998	1/11					
10	Lighting Transformer									
11	Switch 80A F.Type		Reyrolle	715	1/116					
12	Mains Transformer		Parsons	74661	1/41					
13	Transformer Switch	3300V	Reyrolle	2NSF3	1/535					

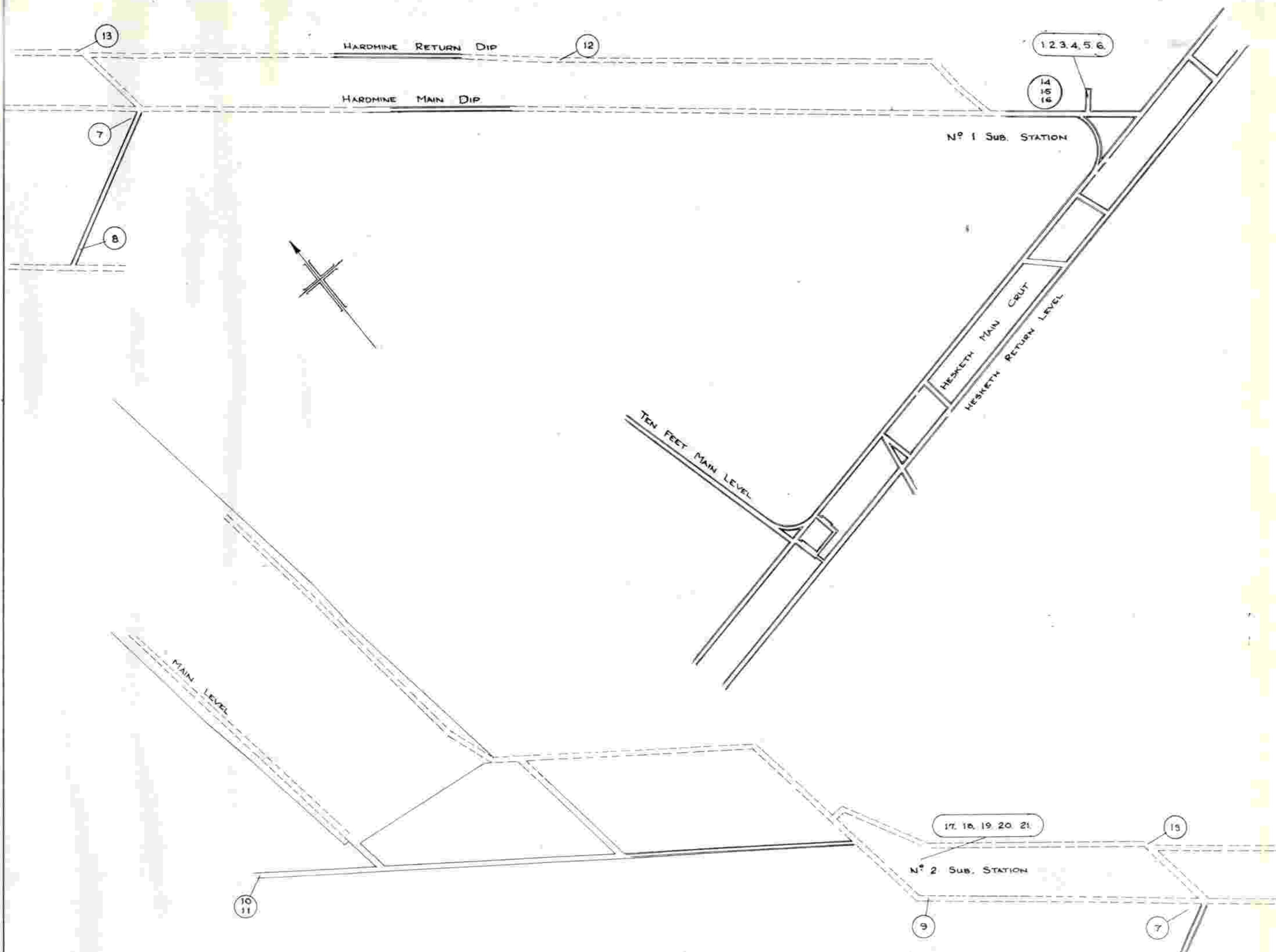
ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Instal- led	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
22	Coal Cutter	A.B.15"	Anderson Boyes	9559	1/33				Face	
23	Motor Volts RPM	50 HP								
24	Starter									
25	Coal Cutter	A.B.15"	Anderson Boyes	18621	1/65				Face	
26	Motor Volts RPM	70 HP		18621	1/65					
27	Starter									
28	Hoist Pikrose No.3.		A.Hopkinson	18874	1/738				Top of face	
29	Motor	32 HP		18874	1/738					
30	Starter Semlo/1		Baldwin&Francis	3-5928	1/471					
34	Hoist Pikrose No.3.		A.Hopkinson	18549	1/731				Tophead	
35	Motor	32 HP		18549	1/731					
36	Starter									
37	Pump (Gullick)				1/4				Face	
38	Motor	5 HP		E001901	1/442					
39	Starter Semlo/D/1		Baldwin&Francis	3-6597	1/551					



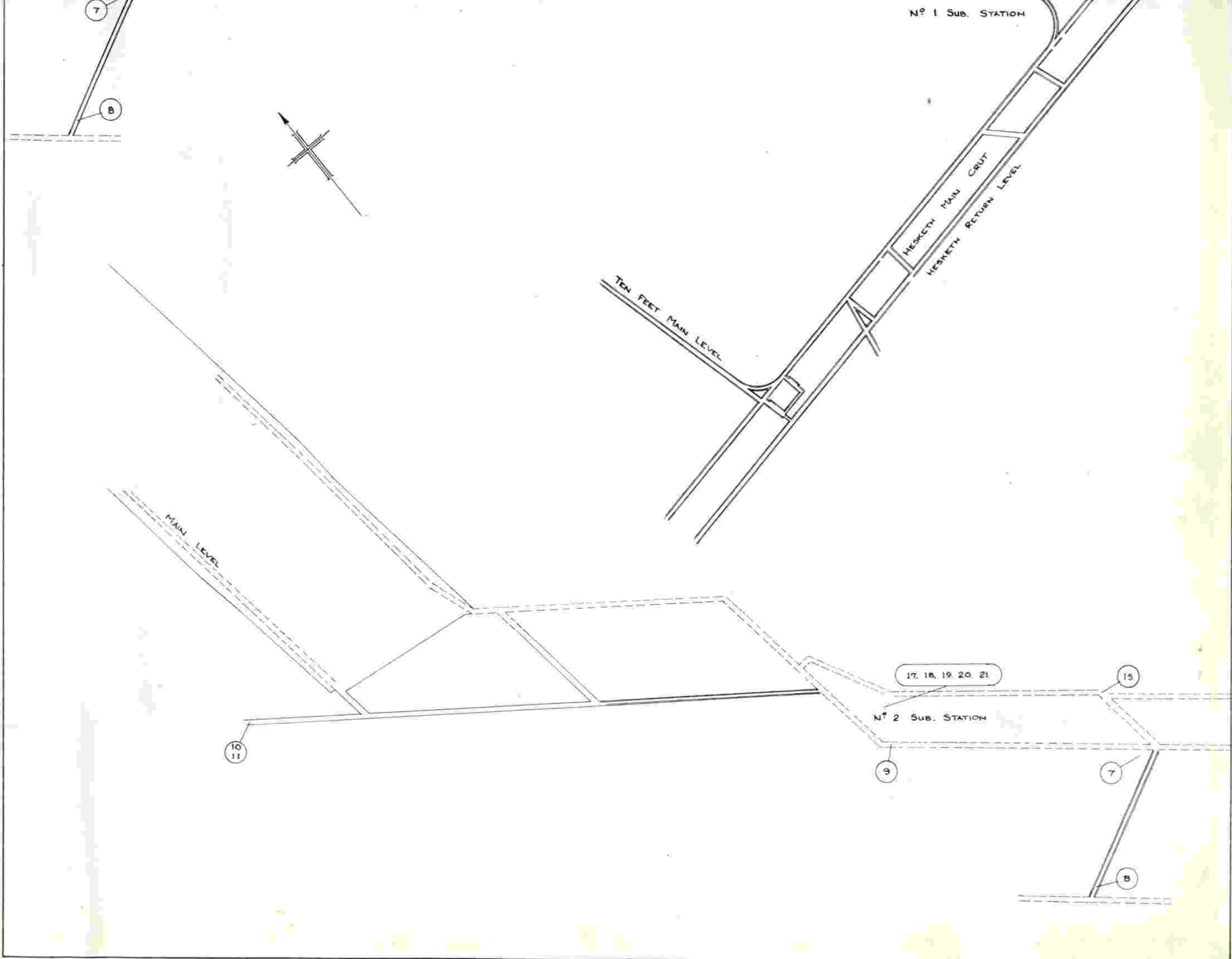
ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
15	G/A Pump No.3.		Etruscan	832	1/7				Clarkes Dip	
16	Pump	2D6	Mono		1/92				" "	
17	C/A Turbine 4A	20 H.P.	Meco		1/4					
18	C/A Haulage Engine	12" x 18"	Worsley M.		1/8				Cockshead Back Dip	Not in use.
19	Haulage Engine	32 H.P.	A.Hopkinson	15050	1/716				Mostons Dip	
20	Switchgear		Reyrolle GA1	1E1779	1/54					
21	Motor									
22	Haulage	40 H.P.	Beckett & A.	901	1/74				No.7. Cockshead	
23	Motor									
24	Switchgear									
25	Rookershovel C/A	Model 21	Eimco	LD2081	6/38				" "	

CHATTERLEY WHITFIELD COLLIERY, HESKETH HARDMINE SEAM.

SCALE:- 1 / 2500



Nº 1 Sub. STATION

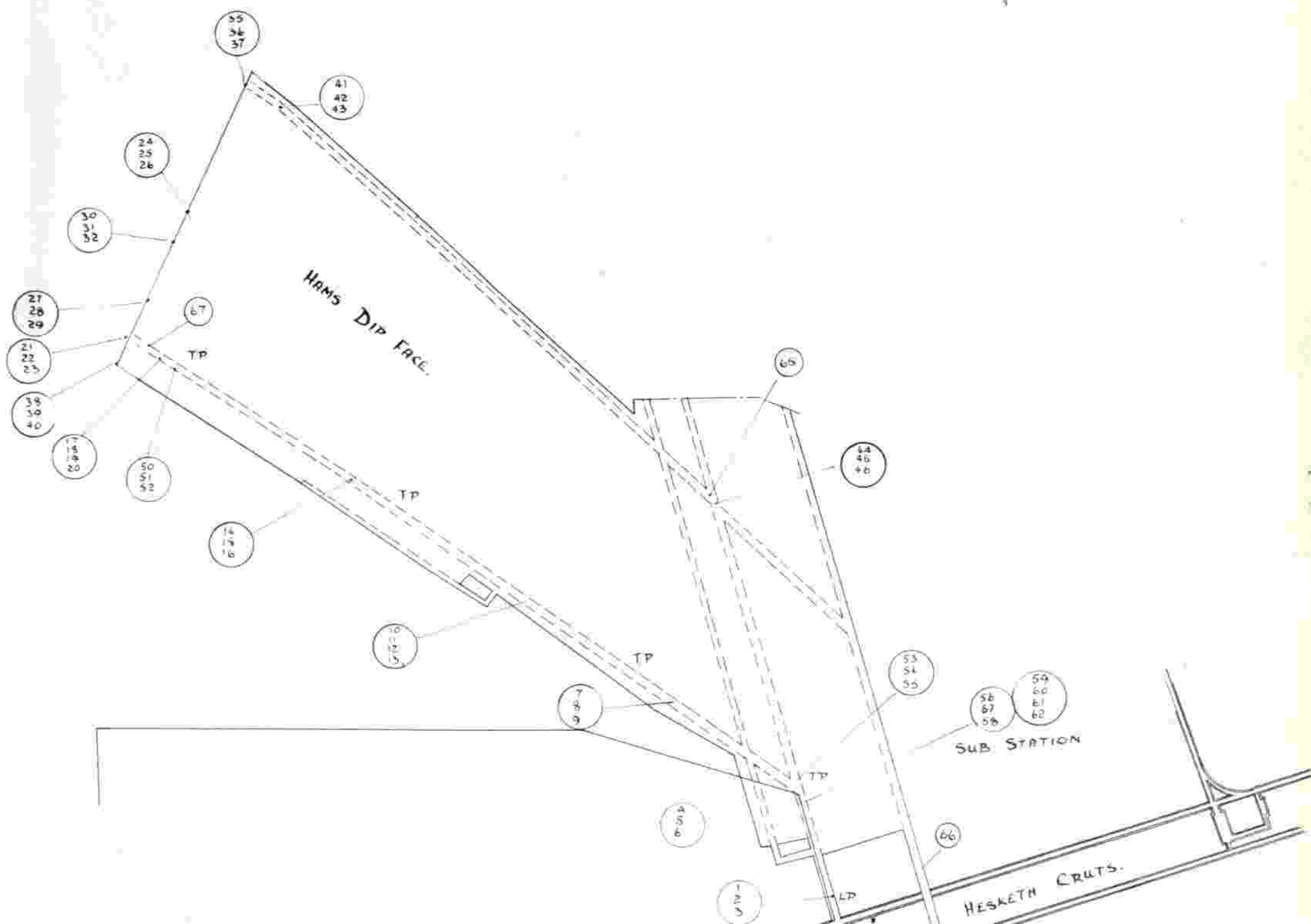


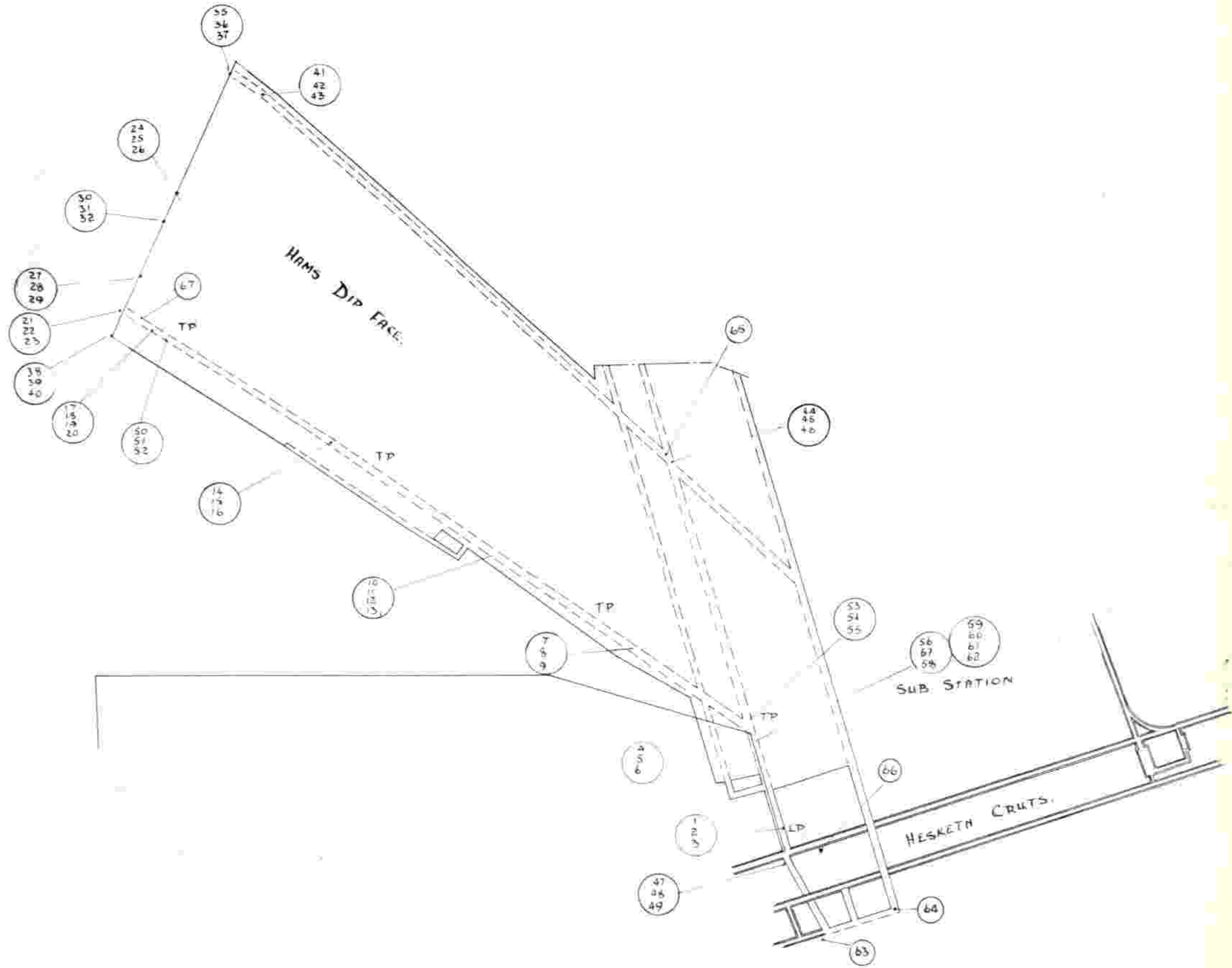
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ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO:	COLLIERY NO:	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Lofco Feeder		Qualter Hall	261	1/4				Main Crut	
2	Motor	7½	B.Peebles	71933	1/261					
3	Switchgear	66A	B&F EM 150	2807						
4	Crut Belt	36"	Huwood	5G360/8271	1/125	12.8.59			Main Crut	
5	Motor	20 HP	Met. Vick	C476415/1/01	1/473					
6	Switchgear	27A	B&F EM 150	3805A	1/34					
7	No. 2 Elect. Pik. Haulage	10 HP	A.Hopkinson	10017	1/708				No. 1 North Level	
8	Motor	"	"	10017	1/708					
9	Switchgear		Reyrolle	GA 1-B1B1170	1/40					
10	Belt Gear	30"	Huwood	G7B994/5	1/14				"	
11	Motor	40 HP	Met. Vick	B426103/1/05	1/85					
12	Switchgear		Reyrolle	8D1371	1/111					
13	Pump	D6D	Mono		1/83					
14	Motor	7. HP	B.Peebles	72853	1/296					
15	Switchgear		B&F. EM150	3809	1/38					
16	Belt Gear	30"	Huwood	G7B5410/51	1/13					
17	Motor	40 HP	Met. Vick	B426087/1/06	1/84					
18	Switchgear		B&F Em150	9722A	1/467					
19	Pump	D6D	Mono		1/50					
20	Motor	8. HP	English E.	CAH0232/1/	1/334					
21	Switchgear		B&F. EM 150	2631	1/22					
22	Deepside Scraper	12"	C&W		1/80				No. 1 North Face	
23	Motor	7 HP	B.Peebles	89949	1/210					
24	Switchgear		B&F. Em150	2633	1/7					

ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO:	Date Inst- alled	Date trans- ferred	Date sent away	POSITION OF MACHINE	REMARKS
1	Haulage Engine	120 H.P.	Unkside			1/93			Main Dip Haulage House	In No. 1 Sub. Station
2	Motor	"	Met. Vick	EHP8146/1/01		1/90		"		
3	Contactor	"	Met. Vick	78284		1/205		"		
4	Controller (MCR)	"	" "	84148/4		1/205		"		
5	Resistances							"		
6	Switchgear							"		
7	C/A Fan		Meco			1/8			Bowling Alley Junction	
8	No. 3 Shore Pump C/A		Shores			1/26			" " "	
9	No. 2 Shore Pump C/A		Shores	815		1/27			Bottom of Main Dip	
10	Mono Pump		Mono P L.T.D.	6919		1/25			Face	
11	Pikrose C/A Motor		A. Hop.			1/9				
12	No. 3 Shore Pump		Shores	835C/A		1/23			North Back Dip	
13	No. 3 Shore Pump		"			1/22			" " "	
<u>NO. 1 SUB STATION</u>										
14	Transformer	2 KVA	S&C	51101		1/35			Main Dip Haulage House	Lighting
15	"	2 KVA	"	"		1/34			" " " "	"
16	Switchgear		M&C						" " " "	

ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date sent away	POSITION OF MACHINE	REMARKS
	<u>NO. 2 SUB STATION</u>									
17	Transformer	150 KVA	Parsons	89965	1/17				Near bottom of main dip	
18	Switchgear L.T.									For bottom heading
19	Switchgear L.T.									For top heading
20	Transwitch									
2	Switchgear F Type		Reyrolle						Top of Main Dip.	

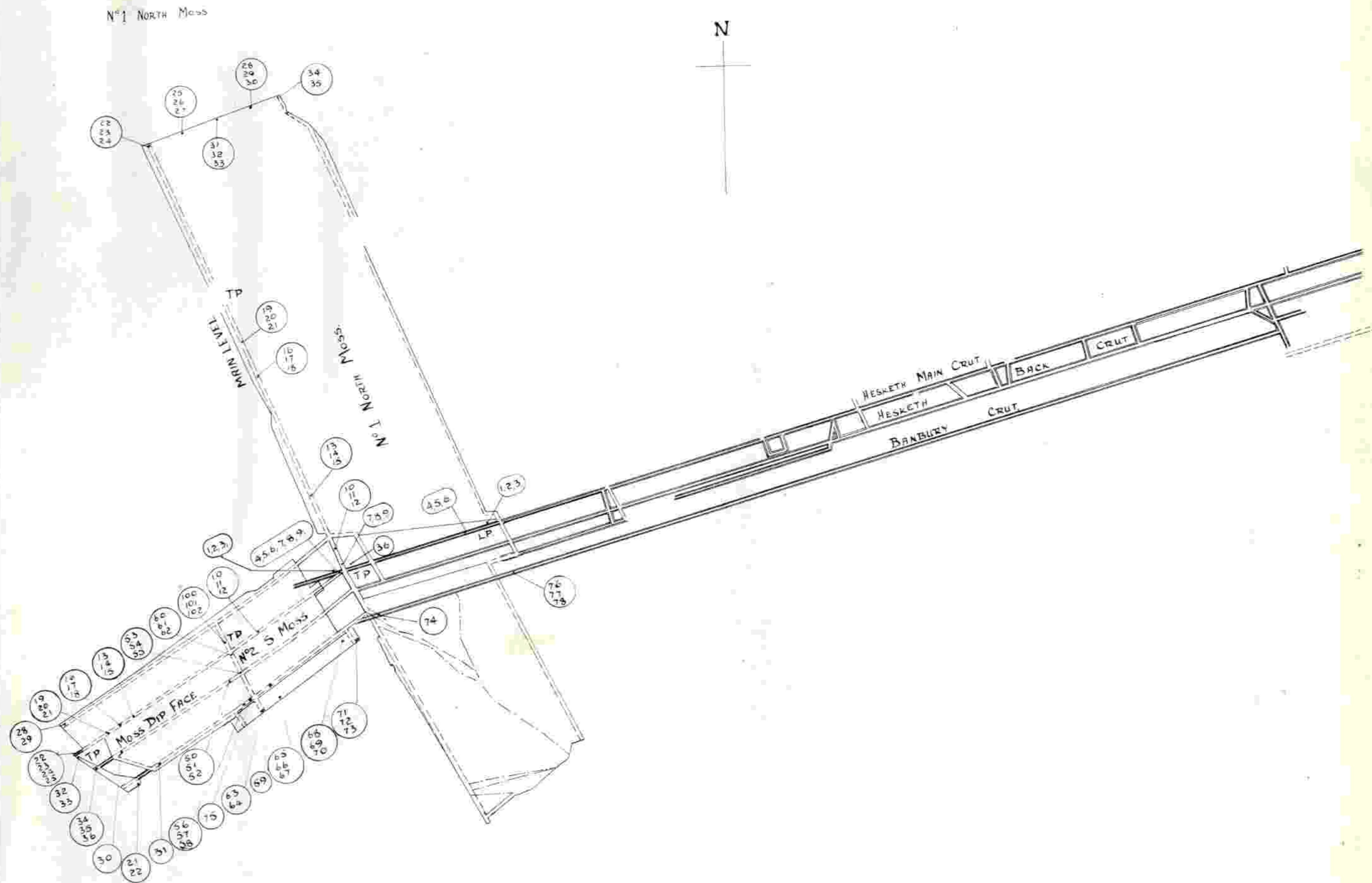




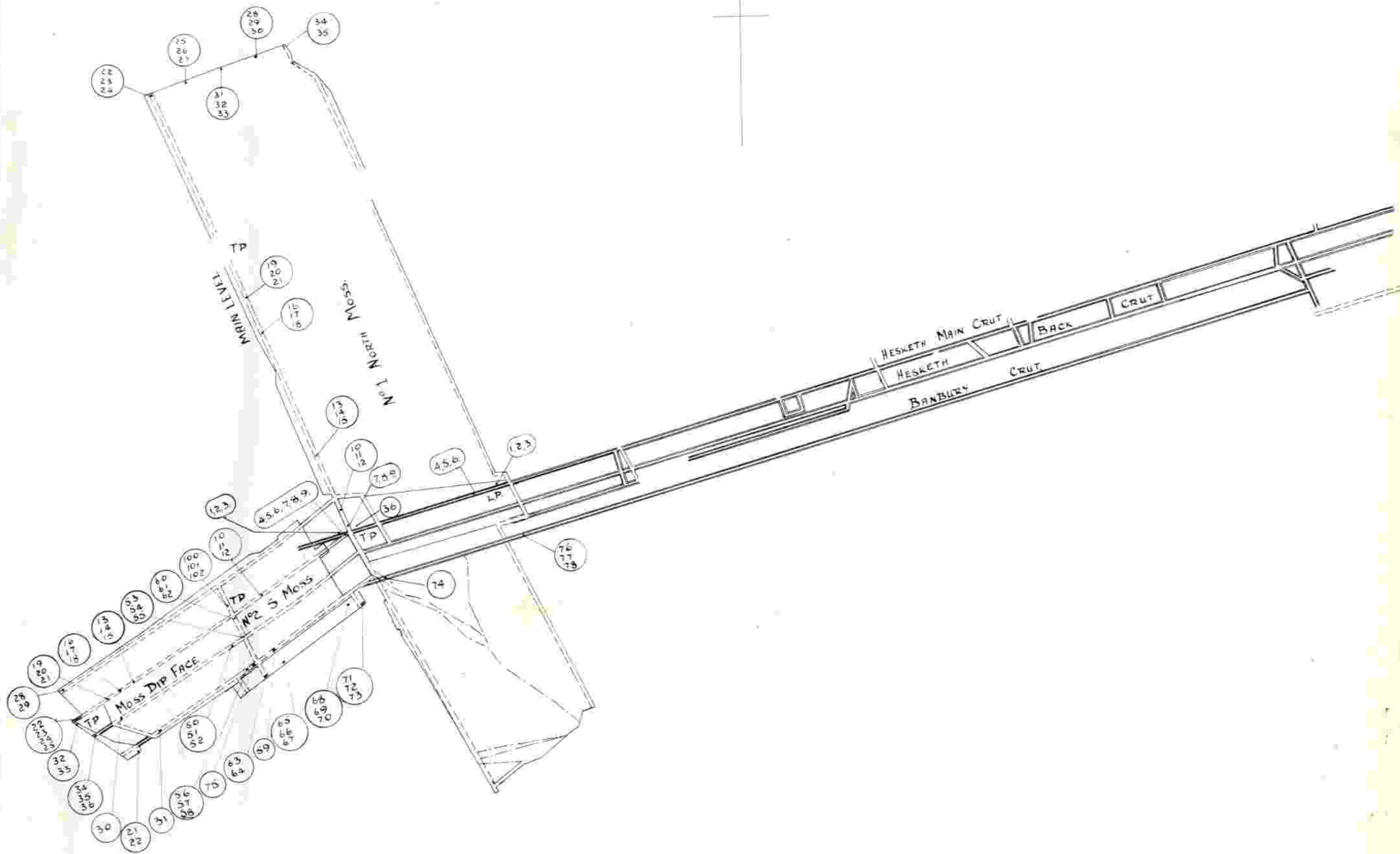
ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO:	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Lofco Feeder		Qualter Hall Id.	S1876		1/3			Main Crut	
2	Motor	7½ HP	Baldwin & F.	72313		1/300			"	
3	Switchgear		B&F Semlo	6-8805		1/679			Loader end	
4	30" Belt Conveyor		Naylor			1/95			Crut	
5	Motor	25 HP	Met. Vick	B429188/1/01		1/351			"	
6	Switchgear		B&F Semlo	6-8803		1/677			"	
7	30" Belt Conveyor		Hurwood			1/10			New Dip	No. 1 Belt
8	Motor	40 HP	Met. Vick	B499573/1/02		1/80			"	
9	Switchgear		B&F Semlo	3-6893		1/610			Level	
10	30" Belt Conveyor		Hurwood			1/61			New Dip	No. 2 Belt
11	Motor	40 HP	Met. Vick	D499510/3/03		1/287			"	
12	Switchgear								"	
13	"		B&F Semlo	3-6699		1/550			"	
14	30" Belt Conveyor		Hurwood			1/66			New Dip	No. 3 Belt
15	Motor	40 HP	B.T.H.	B473123/1/01		1/137			"	
16	Switchgear		B&F. Semlo	4-7323		1/615			"	
17	Gate End Loader	24"	C.Walker	4060		1/90			New Dip bottom	
18	Motor	15/25HP	318166	1/340		1/340			" " "	
19	Switchgear		B&F Semlo	4-7322		1/614			" " "	
20	"								" " "	
21	12" Scraper		C.Walker			1/21			Face Deepside	
22	Motor	7½ HP	B.Peebles	73961		1/326			" "	
23	Switchgear		B&F. Semlo	3/6697		1/548			" "	
24	P.80 Scraper 20"		Hurwood	A/17 ? A/317		1/108			Face H/S	
25	Motor	40 HP	Met. Vick	C428444/1/10		1/405			"	

ITEM	DESCRIPTION	SIZE HP OR CAP	MAKER	SERIAL NO:	COLLIERY NO:	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
26	Switchgear		B&F Semlo	4/7907	1/628				Face H/S	
27	P.80 Scraper 20"		Huwood	4/357	1/109				Face D/S	
28	Motor	40 HP	Met. Vick	0428187/3/02	1/332				"	
29	Switchgear		B&F Semlo	4-7330	1/616				"	
30	Trepammer		A.Boyes	18060	1/61				Face	
31	Motor	70 HP	"	18060	1/61				"	
32	Switchgear		B&F Semlo	6-9446	1/834				"	
35	Coal Cutter 15"		A.Boyes	15461	1/50				Face Top	
36	Motor	50 HP	"	15462	1/50				" "	
37	Switchgear		B&F Semlo	4-7331	1/617				" "	
38	Coal Cutter 15"		A.Boyes	11571	1/57				Face bottom	
39	Motor	50 HP	"	11571	1/57				" "	
40	Switchgear		B/F Semlo	4-7321	1/613				" "	
41	Pump		Gullick		1/5				Top heading	
42	Motor	5 HP		D546004	1/360				" "	
43	Switchgear			3-6044	1/481				" "	
44	No.1 E. Pikrose Hoist Hyd.		A. Hopkinson	18872	1/733				Main level top of face	
45	Motor	7.5 HP	?	18872	1/733				Main level	
46	Switchgear		B&F Semlo	6-9381	1/833				" "	
47	No. 1 E. Pik. Hoist		A. Hopkinson	1436	1/703				Main level	
48	Motor	10 HP	?	17858	1/703				" "	
49	Switchgear		B&F Semlo	6-8808	1/682				" "	
50	Mono Pump 2010		Mono	51153B	1/89				Bottom Din	
51	Motor	10 HP	Eng. Electric	CAKI 086/5	1/402				" "	

ITEM:	DESCRIPTION	SIZE HP OR CAP	MAKER	SERIAL NO.	COLLIERY NO.:	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
52	Switchgear		B&F Semlo	4-7072	1/62				Bttom Dip	
53	No. 3 Pikrose Hoist		A.Hopkinson		1/728				Main Level - top.	
54	Motor	32 HP	"	18547	1/728				Belt Dip	
55	Switchgear			5-6698	1/549					
	<u>SUB-STATION</u>									
56	Transformer 3300/550 AC	200 KVA	Bryce	10782/1	1/608				Level - Sub Station	
57	F.type S/Gear		Reyrolle	2NSP699	1/609				" "	
58	Transformer 3300/550 AC	200 KVA	Bryce	10886/1	1/642				" "	
59	F.Type S/Gear		Reyrolle	2NSP1601	1/644				" "	
60	Transformer		B&F	7748	1/673				" "	
61	Switchgear (200 EL 550V)		" Semlo	12452	1/669				" "	
62	" " 500V		" "	12659	1/670				" "	
63	No. 1 Pikrose C/A	5 HP	A.Hopkinson	1476	1/99				Old Whitfield South Side	
64	Mule Haulage		Markhams		1/7				" " South Side Top Heading	
65	No. 2 Pikrose C/A	10 HP	A.Hopkinson						Top of back dip north side	
66	Shore Pump No. 2		Etruscan	805	1/33				Top heading	
67	Mono Pump	D6D	Mono	6290	1/65				New Dip	



Nº1 NORTH Moss



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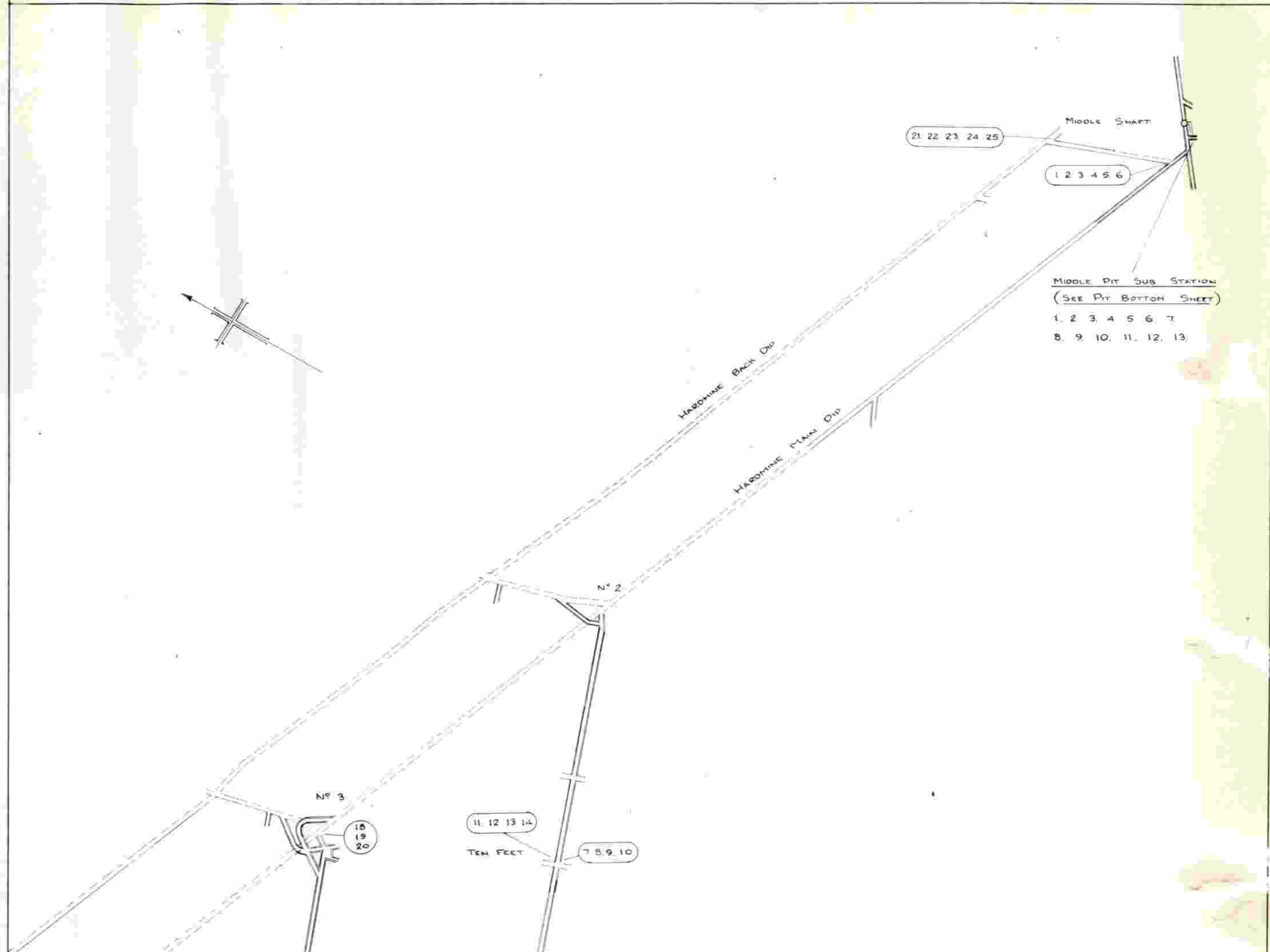
ITEM	DESCRIPTION	SIZE HP OR CAP	MAKER	SERIAL NO.	COLLIERY NO.	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	No. 3 Pitrope Haulage	32 H.P.	A. Hopkinson	20293	1/735				Main Crut - Row of	
2	Motor	32 H.P.	"	20293	1/735				Main Belt Dip	
3	Switchgear			NBD1369						
4	Dip Belt	36"	Huwood	TB80/8267	1/126				Main Belt Dip (No. 2 Dip)	
5	Motor (Main Drive)	120 H.P.	Met. Vick	0475415/2/01	1/475					
6	Switch " "		Baldwin & F.	17028	1/810					
7	Motor (Subsid)	3 H.P.	B.T.H.		1/476					
8	Switch (")		B & F	6-8802	1/676					
9	Thruster AC		Met. Vick		1/474					
10	2nd Dip Belt	30"	Naylor		1/40				" " "	
11	Motor	40 H.P.	Met. Vick	480198/2/02	1/442					
12	Switch		R&F EM150							
13	3rd Dip Belt	30"	Huwood		1/113				" " "	
14	Motor	40 H.P.	Met. Vick	1477201/1/06	1/392					
15	Switchgear			N3303						
16	No. 2 Elect. Pitrope	10 H.P.	A. Hopkinson	11314	1/714				" " "	
17	Motor	10 H.P.	A. Hopkinson	11314	1/714					
18	Switchgear									
19	Ramp	D&D	Mono		1/31				" " "	Not in use
20	Motor									
21	Switchgear									
22	Gate Feeder	24"	C & W		1/103				" " "	
23	Motor	15/21 HP	L. Dynamo	318174	1/361					
24	Switchgear		R&F EM 150	2637	1/11					
25	"		" "	9183 A	1/318					

WOOLLENS

ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
26	Scraper Conveyor	12"	Naylor		1/73				South Side Face	Dip Face
27	Turbine C/A	25 H.P.	Meco GA		1/51				"	
28	Scraper Conveyor	12"	Naylor		1/22				North Side Face	"
29	Turbine C/A	25 H.P.	Meco GA		1/33				"	
30	C/A Shaker C/V	No. 5 (20 H.P.)	Meco		1/48				Bottom of No. 3 Dip	
31	C/A Shaker C/V	No. 5 (20 H.P.)	Meco		1/47				Bottom of No. 4 Dip	
32	Deepside Scraper	12"	C & W		1/81				Bottom of No. 2 Dip	Not in use
33	S/A Turbine	10 H.P.	Meco 4A		1/38					
34	Coal Cutter	50 H.P.	A.B.	10921	1/36					
35	Motor	50 H.P.	A.B.	10921	1/36				Face	
36	Switchgear		B&F EM150	2637						

ITEM	DESCRIPTION	SIZE, HP OR CAP	MAKER	SERIAL NO.	COLLIERY NO.	Date Instal- led	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
100	Belt Gear	30"	Burrod		1/110				No. 2 North Level	Leads on to 36" Dip Belt
101	Motor				1/389					
102	Switchgear		B&P EM150	9173	1/286					
103	No.2 C/A Pikrose	10 H.P.	A. Hopkinson	10105	1/49				No.2 North Level	
104	Shaker Conveyor C/A	No.5 (20 HP)	Meco		1/55				No.2 North Face Dev.	

ITEM:	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
25	Coal Cutter	50 H.P.	A.B.	6988		1/30			Bottom Cutter	No. 1 North Face
26	Motor	50 H.P.	A.B.	6988		1/30				
27	Switchgear		B&F EM 150	9481		1/417				
28	Coal Cutter	50 H.P.	A.B.	4539		1/26			Top Cutter	
29	Motor	50 H.P.	A.B.	4539		1/26				
30	Switchgear		B & F	2824		1/24				
31	Headside Scraper	12"	Naylor	1119		1/87			No. 1 North Face	
32	Motor	20 H.P.	Met. Vick	480271/1/02		1/60				
33	Switchgear		B&F EM 150	9481		1/420				
34	Headside Scraper	12"	Naylor			1/49				
35	Turbine C/A	25 H.P.	Heco 6A			1/35				
36	Scraper Conveyor	12"	Naylor			1/6			No. 1 North Level	Not in use.



21 22 23 24 25

1 2 3 4 5 6

MIDDLE PIT SUB-STATION
(SEE PIT BOTTOM SHEET)

1 2 3 4 5 6 7
8 9 10 11 12 13



HARDYNE BACK DIO

HARDYNE PLAIN DIO

N^o 2

N^o 3

18
19
20

11 12 13 14

TEN FEET

7 8 9 10

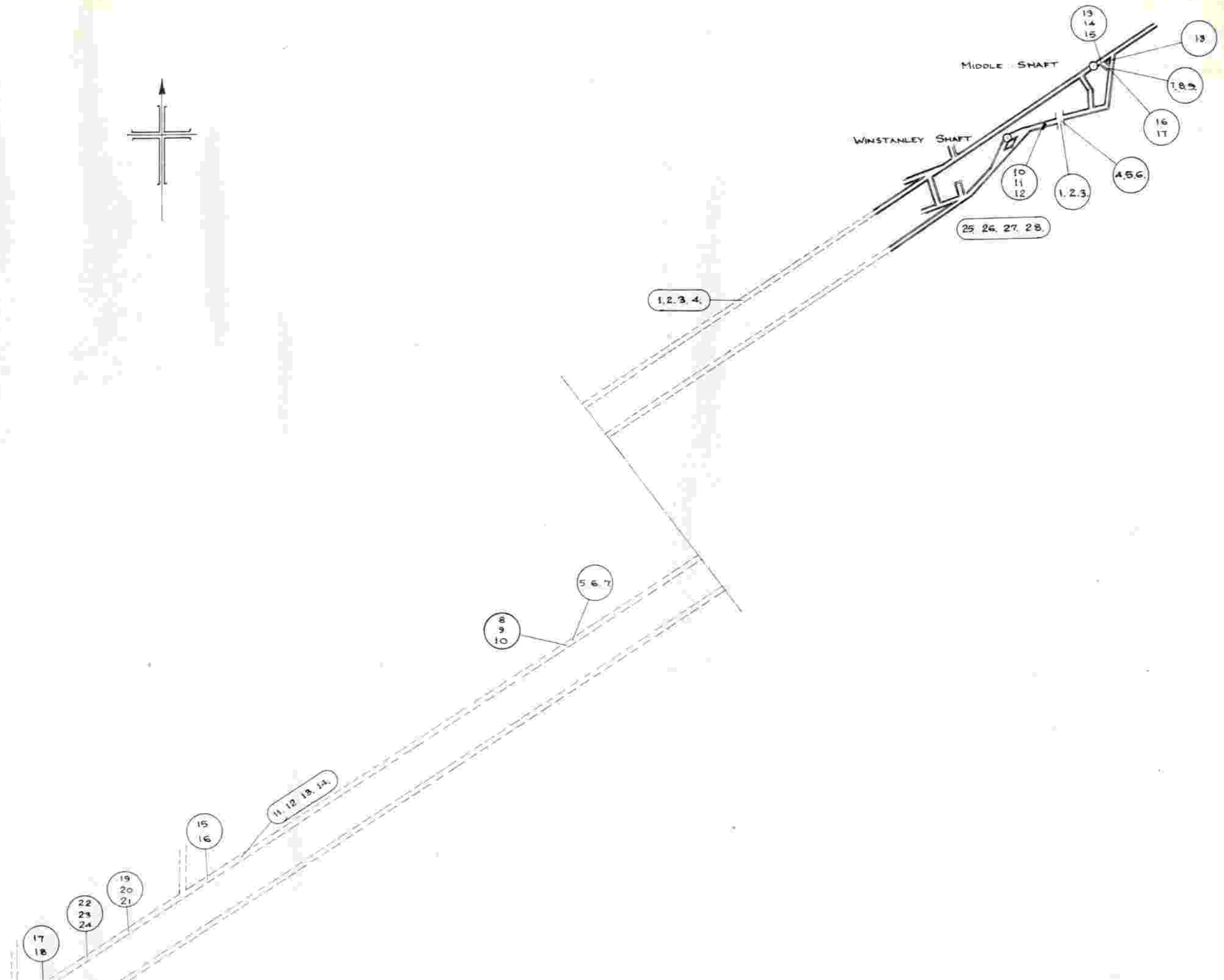
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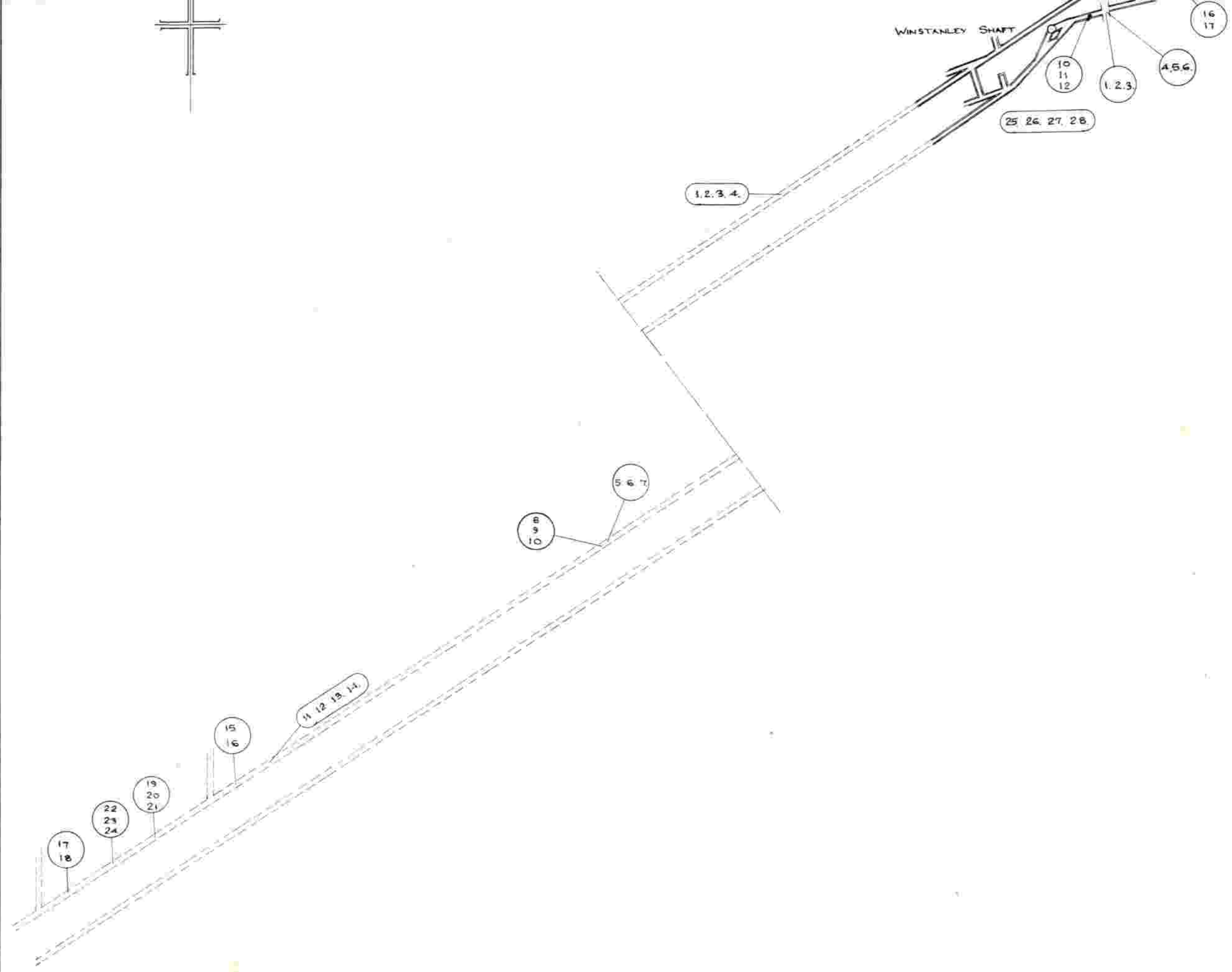
ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER:	SERIAL NO:	COLLIERY NO:	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE:	REMARKS:
1	Pump	250 g.p.m.	Mather & Platt	6194	1/46				Winstanley pump	
2	Motor	100 H.P.	"	66248	1/613				House	
3	Starter	100 H.P.	Brookhirst	334757						
4	Pump	250 g.p.m.	Mather & Platt	69955	1/44				Winstanley Pump	
5	Motor	100 H.P.	"	22476	1/112				House	
6	Starter	100 H.P.	Brookhirst	020175	1/59					
7	Pump	250 g.p.m.	Mather & Platt	63957	1/45				Middle Pit Bottom	
8	Motor	100 H.P.	"	176799	1/773					
9	Starter	100 H.P.	Brookhirst	3000J1	1/61					
10	Pump	250 g.p.m.	Mather & Platt	32762	1/47				Winstanley Pump	
11	Motor	245 H.P.	"	66333	1/611				House	
12	Starter	245 H.P.	Brookhirst	11848	1/60					
13	Pump		Pearn						Middle Pit Bottom	
14	Motor	85 H.P.		2133	1/598					
15	Starter	85 H.P.	Brookhirst	105068	1/58					
16	Pump		Hayard-Taylor	21129	1/80					
17	Motor	5 H.P.	E.C.C.	10492	1/709				Middle Pit Bottom	
18	Pump	60 g.p.m.	L.Howle		1/70				Middle Pit Bottom	

ITEM	DESCRIPTION:	SIZE HP OR CAP.	MAKER:	SERIAL NO:	COLLIERY NO.	Date Installed	Date Transferred	Date Sent A way	POSITION OF MACHINE:	REMARKS:
1	Haulage	50 H.P.	Whitfield		1/101				Hardmine Main Dip	
2	Motor	50 H.P.	Royce	84018	1/571					
3	Switch		Belmos	9959	1/281					
4	Controller	50 H.P.	"	10426	1/296					
5	Resistance		G.E.C.	78754	1/297					
6	Solenoid		"	L185824	1/298					
7	Haulage	20 H.P.	Whitfield		1/75				No. 2 Hardmine	
8	Motor	20 H.P.	Morley	M5168	1/542					
9	Controller		Belmos	10678	1/158					
10	Resistance	30 H.P.	"	1085	1/176					
11	Haulage	20 H.P.	Whitfield		1/76					
12	Motor	20 H.P.	Morley	M3359	1/541					
13	Controller		Belmos	14157	1/164					
14	Resistance	20 H.P.	"	89418	1/163					
15	Haulage	7½ H.P.	Eickhoff		1/30					
16	Motor	7½ H.P.	H. Green	20031	1/525					
17	Switch		Ellison	A83757	1/53					
18	Pump	8" x 5"	Uskside		1/54				No. 3 Hardmine	
19	Motor	30 H.P.		80621	1/573					
20	Starter		Vauxhall	281859						
21	Haulage	40 H.P.	Whitfield		1/81				Top of Back Dip	
22	Motor	40 H.P.	Royce	51252	1/572					
23	Switch	60 amp	Ellison	223746	1/18					
24	Controller		Belmos	10677	1/166					
25	Resistance		"	10125	1/65					





WINSTANLEY SHAFT

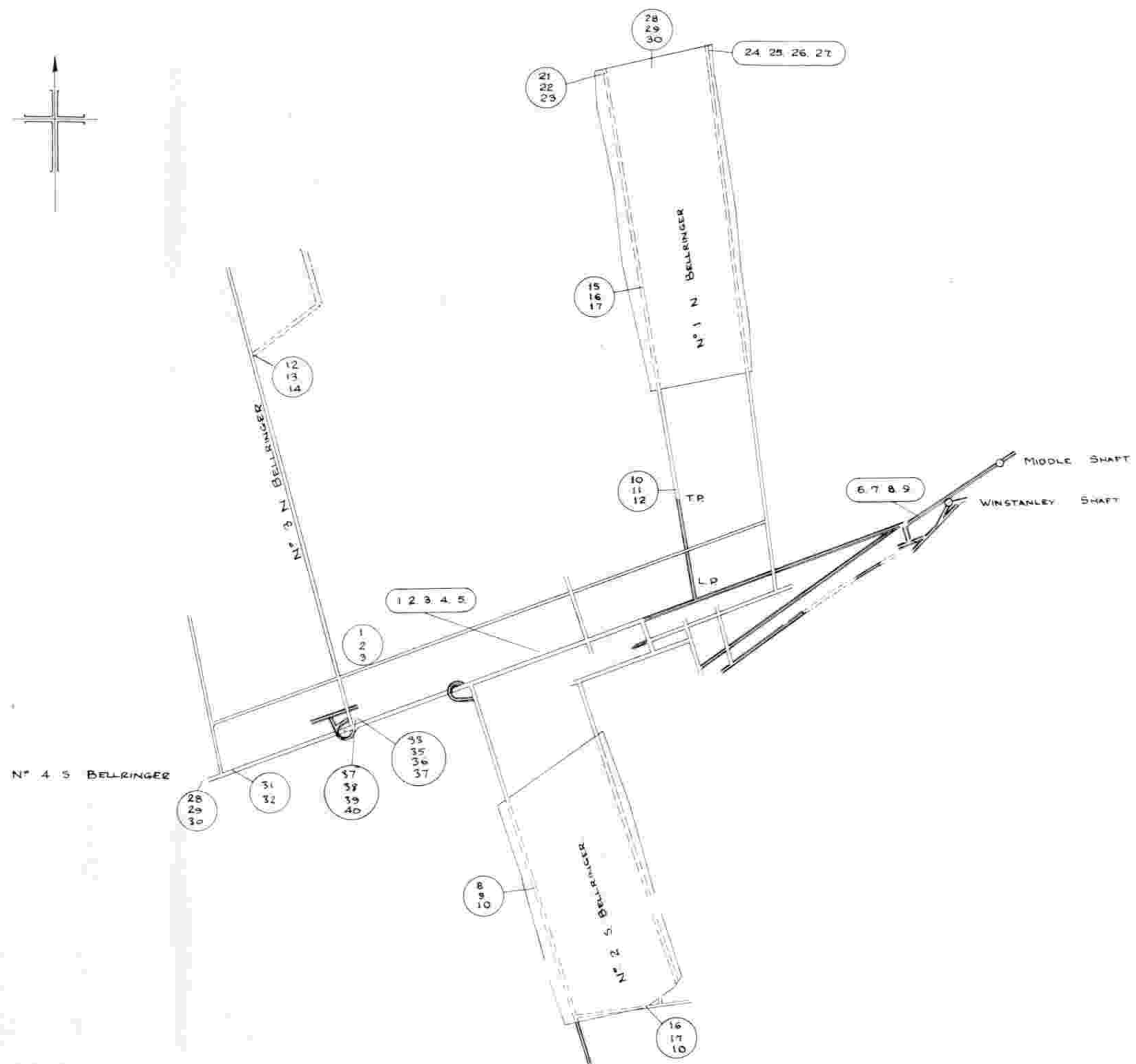


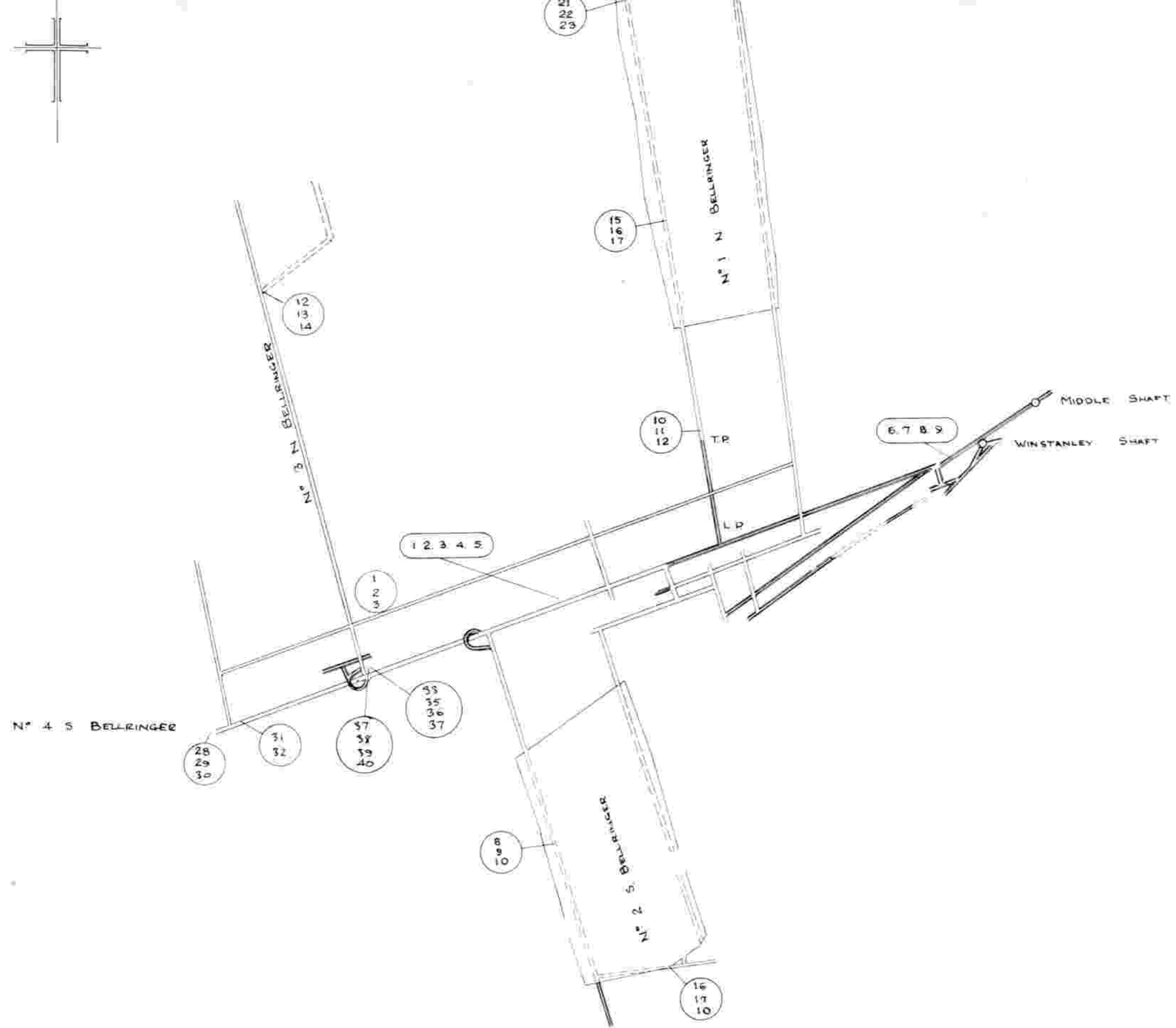
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ITEM:	DESCRIPTION:	SIZE HP OR CAP:	MAKER	SERIAL NO:	COLLIERY NO:	Date Installed	Date Transferred	Date Sent A way	POSITION OF MACHINE:	REMARKS:
1	Pump	D-6D	Mono			1/65			No. 1 Hollylane	
2	Motor	20 H.P.	H. Green	21353		1/514				
3	Switch	34A	Ellison	A66076		1/44				
4	"	34A	"	223060		1/42				
5	Pump	8" x 5"	Uskside	L654		1/57			No. 4 Hollylane	
6	Motor	30 H.P.	Royce	80604		1/574				
7	Switch	50 amp	Vauxhall	234751		1/128				
8	Pump	8" x 5"	Uskside	A 181		1/58			No. 4 Hollylane	
9	Motor	30 H.P.	Royce	98339		1/597				
10	Switch	30 H.P.	Vauxhall	205711		1/153				
11	Pump	8" x 5"	Uskside	L216		1/68			No. 5 Hollylane	
12	Motor	30 H.P.	Royce	80605		1/575				
13	Controller	30 H.P.	E.M.B.	C14221		1/187				
14	Switch		Ellison	188018						
15	Fan	2 H.P.	Sirroco	21571					No. 5 Hollylane	
16	Switch		Ellison	206570		1/51				
17	Fan	7½ H.P.	Sirroco	20722		1/527				
18	Switch		Ellison	198037						
19	Pump	D-6-D	Mono			1/59				
20	Motor	8 H.P.	Morley	18418/2		1/526				
21	Starter	10 H.P.	Vauxhall	291093		1/129				
22	Pump	D-6-D	Mono			1/60				
23	Motor	7½ H.P.	H. Green	20108		1/526				
24	Starter	10 H.P.	Vauxhall	297584		1/130				

ITEM	DESCRIPTION	SIZE HP OR CAP.	MAKER	SERIAL NO:	COLLIERY NO:	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE:	REMARKS
25	Haulage	40 H.P.	Whitfield	R16 - 5 - 544	1/91					
26	Motor	40 H.P.	B.T.H.	R54480	1/608					
27	Switch		Ellison	293694						
28	Controller	40 H.P.	E.M.B.	119180						

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Transformer A.C.	250 KVA	Parsons	77964	1/37					
2	H.T. Switch A.C.	200A	Reyrolle	2NSF201	1/661					
3	" " " F.Type	3300V	"	LSF774	1/394					
4	" " "		"	2NSF199	1/659					
5	" " " "	3300V	"	LSF775	1/395					
6	" " " "	60 A	"	2NSF200	1/660					
7	" " " "	3300V	"	LSF776	1/396					
8	XHO Sec. Switch 550V A.C.	200A	Baldwin & F.	4631	1/308					
9	" " "		"	4624	1/310					
10	" " " " "	200A	"	4630	1/306					
11	" " " "	100A	"	4625	1/307					
12	" " " "		"	4900	1/313					
13	Lighting Transformer	3 KVA	Belmos	34965	1/50					
<u>NO.2. BELLRINGER LEVEL SUB STATION</u>										
1	Lighting Transformer	3 KVA	Baldwin & F.	7747	1/693					
<u>NO.2. LITTLE ROW SOUTH SUB STATION</u>										
1	Transformer A.C.	200 KVA	Bryce	11217/2	1/114					
2	H.T. Type FX/41/DO Switch	3/40A	Reyrolle	2PSF85	1/814					
3	Transformer A.C.	200 KVA	Bryce	11217/1	1/112					
4	H.T. Switch Type FX/41/DO	3/40A	Reyrolle	2PSF86	1/815					
5	L.T. " " 550V	200 A	Baldwin & F.	12654	1/780					
6	H.T. " " F/X12SZDO Type F.Oil Switch	50 A	Reyrolle	2OSF503	1/823					
7	H.T. " " "/ "	50 A	"	2OSF504	1/824					





ITEM:	DESCRIPTION:	SIZE HP OR CAP.	MAKER	SERIAL NO:	COLLIERY NO:	Date Installed	Date Transferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Haulage	200 H.P.	Tickle		1/92				Main Dip	
2	Motor	200 H.P.	Bruce Peebles	10748	1/595					
3	Switch	400 A	Pailin	1214						
4	Controller		D. & F.	D16869	1/276					
5	Resistance		D. & F.	109696/3	1/278					
6	Haulage	20 HP	Whitfield		1/1A				H.Lane Crut	
7	Motor	20 HP	Royce	55526	1/710					
8	Switch		Whipp & Bourne		1/279					
9	Contractor		Westinghouse	0505	1/280					
10	Naylor Scraper	12"	Naylor	1126	1/105				No. 1 N.Level	
11	Motor	25 HP	Met.Vick.	B426251/01	1/375					
12	Switch		B. & F.	152788	1/604					
13	Haulage	10 HP	Pikrose	18503	1/723				No. 1 N.Level	
14	Switch		B. & F.	15123	1/534					
15	Belt Conveyor	30"	Huwood		1/104				No. 1 N.Level	
16	Motor	30 HP	Met. Vick.	M48 3636/1/13	1/449					
17	Switch		B. & F.	15174	1/558					
18	Pump	D-6-D	Mono	1	1/62				No. 1 N.Level	
19	Motor	8½ HP	E.E.	SV 2175/36	1/106					
20	Switch	1	B. & F.	15280D	1/606					
21	Scraper	12"	C.W.		1/50				No. 1 N. Deepside	
22	Motor	7½ HP	Bruce Peebles	72848	1/292					
23	Switch		B. & F.	15281D	1/607					

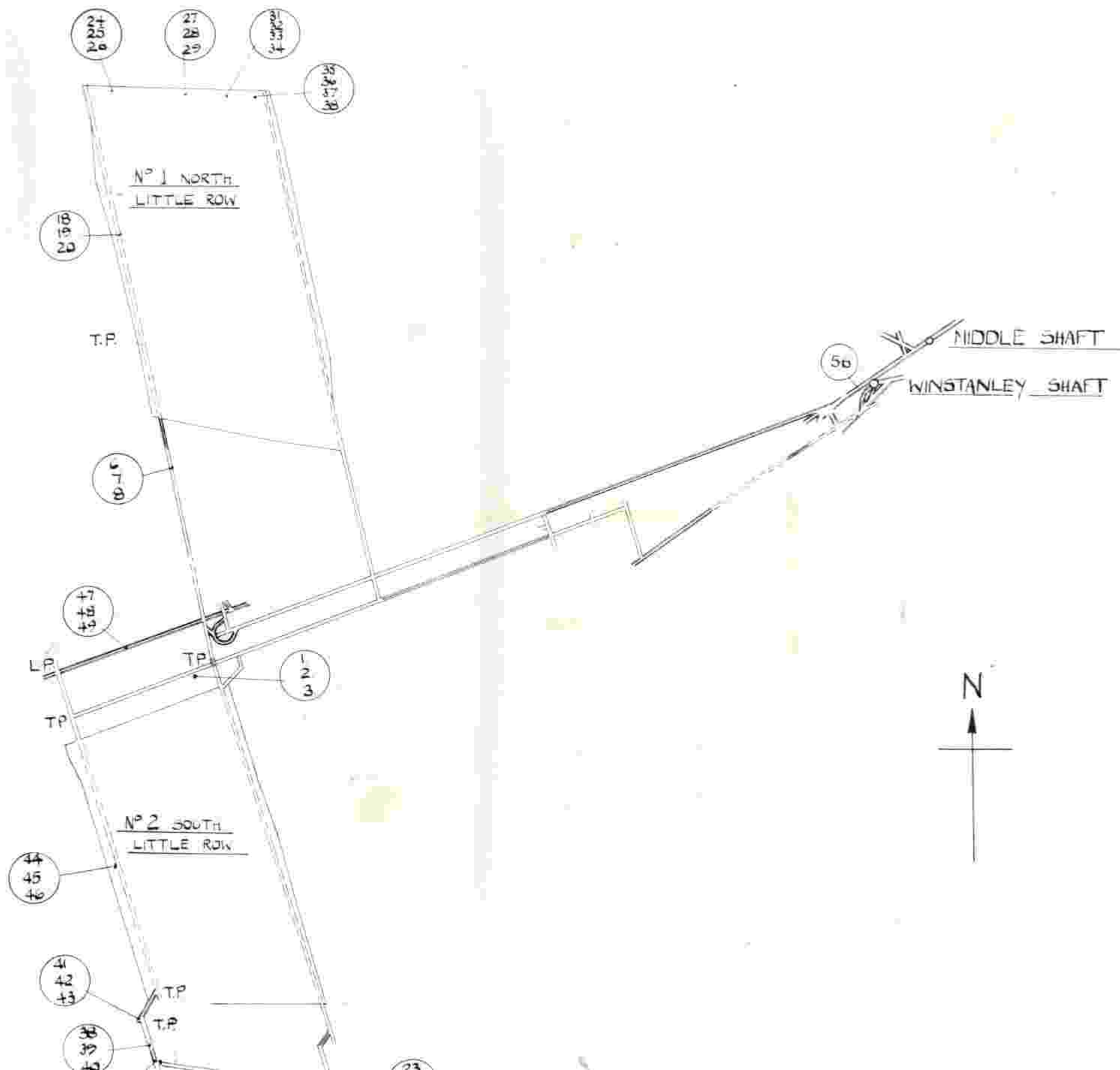
ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
24	Scraper	12"	Naylor		1/5				Face	
25	Motor	20 H.P.	Met. Vick.	D477603/1/04	1/57					
26	Switch		Baldwin & F.	15006A	1/482					
27	Controller		Met. Vick.	986324/2/3	1/477					
28	Coal Cutter	30 H.P.	A. Boyes	16743	1/52				Face	
29	Motor	70 H.P.	"	16743	1/52					
30	Switch		Baldwin & F.	4702	1/299					
31	Drill Unit		"	8961	1/544				Tophead	
32	" Panel		"	8966	1/636				"	
33	Gate End Box		"		1/629				"	
34	Haulage	20 H.P.	A.Hopkinson	20292	1/734				Top Heading	
35	Switch		Baldwin & F.	15193A					Timber Dip	
36	Haulage	30 H.P.	Whitfield		1/85				Top Heading	
37	Motor	15 H.P.	Met.Vick.	B477505/1/14	1/313					
38	Switch		Baldwin & F.	15192A	1/561					
39	Haulage	30 H.P.	Whitfield		1/61				Timber Dip	
40	Motor	30 H.P.	English E.	SN2994/2	1/120					
41	Switch	100A	M & C	B432	1/153					
42	Controller	30 H.P.	E.M.B.	016513	1/220					
43	Pump	D-6-D	Mono		1/63				No.1. Main Dip	
44	Motor	20 H.P.	H.Green	20573	1/511					
45	Controller		Morley	M9360	1/210					

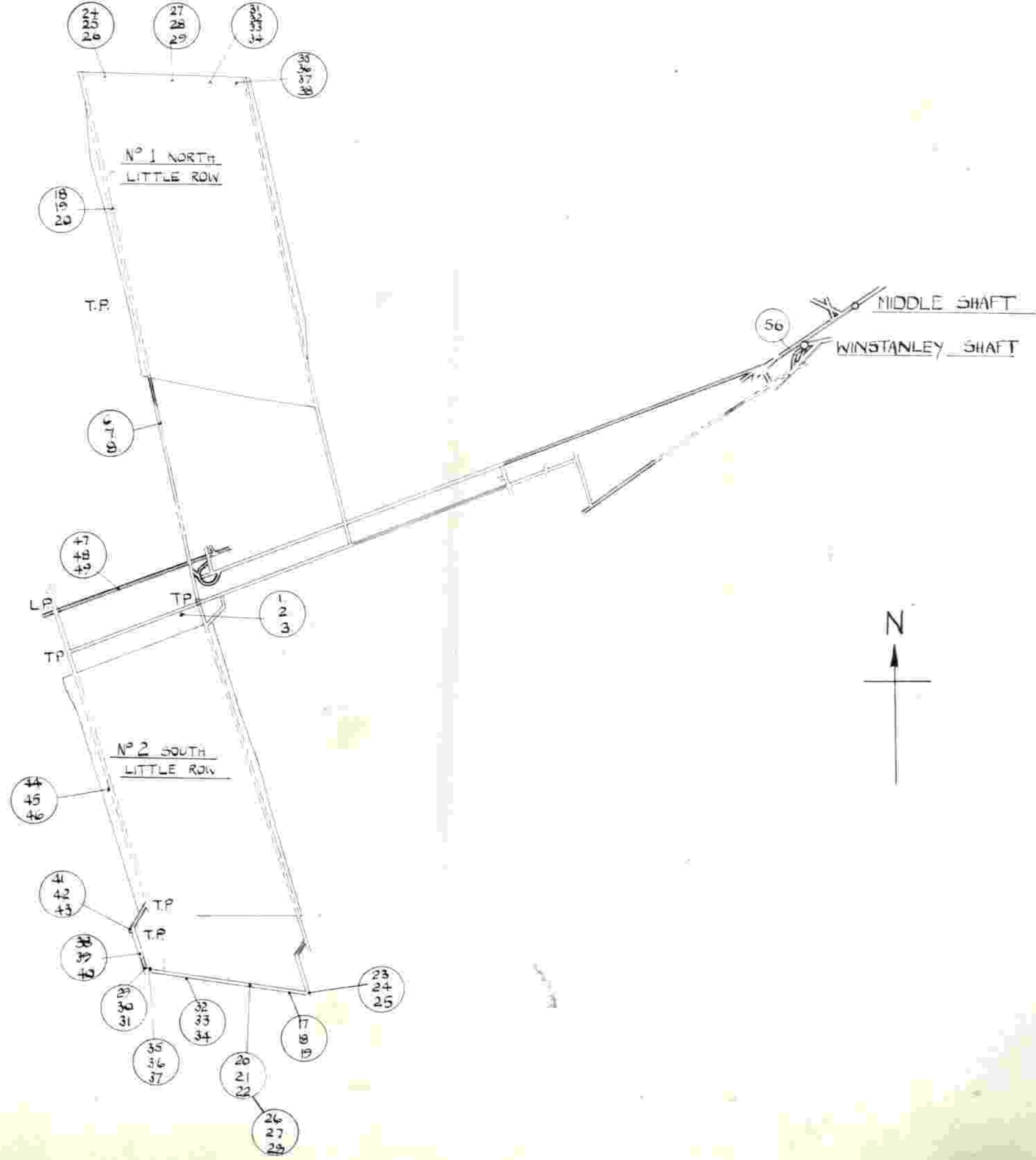
ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Haulage	20 H.P.	Whitfield		1/95				Timber Dip	
2	Motor	20 H.P.								
3	Switch	100 A	M&C	B435	1/156					
4	Controller	30 H.P.	E.M.B.	0157351	1/219					
5	Pump	D-6-D	Mono		1/61				No. 2. S. Top Heading	
6	Motor	7½ HP	B. Peebles	73960	1/324					
7	Switch		Belmos	39678	1/478					
8	Haulage	30 H.P.	Whitfield		1/63					
9	Motor	20 H.P.	Met. Vick.		1/54					
10	Switch		Reyrolle	5F1138	1/94					
12	Pump	D-6-D	Mono		1/88					
13	Motor	5 H.P.	English E.	CAK1086/3	1/401					
14	Switch		Belmos	44880	1/656					
15	Drill Unit		Baldwin & F.	8715	1/304					
16	Scraper	12"	Naylor						Face	
17	Motor	20 H.P.	Met. Vick.	D477603/1/03	1/63					
18	Switch	66A	Baldwin & F.	4697	1/295					
19	Gutter	50 H.P.	A. Boyes	12017	1/39					
20	Motor	50 H.P.	"	12017	1/39				Face	
21	Switch	66A	Baldwin & F.	4638	1/293					
22	Drill Unit		"	8666	1/302				Level	
23	" "		"	8970	1/694				"	
24	Gate End Box	66A	"	4639	1/294				"	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
25	Pump	D-6-D	Mono		1/85				Level	
26	Motor	8½ H.P.	English E.	SV2175/37	1/418					
27	Switch		Baldwin & F.	4701	1/298					
28	Haulage	20 H.P.	A. Hopkinson	20294	1/737				"	
29	Switch		Reyrolle	2438	1/509					
30	Pump	D-6-D	Mono	51583A	1/93				"	
31	Motor	5 H.P.	English E.	CAL0048/1	1/464					
32	Switch		Belmos	47349	1/751					
33	Belt Conveyor	30"	Huwood		1/89				"	
34	Motor	30 H.P.	Met. Vick.	G47952/1/01	1/78					
35	Switch		Baldwin & F.							
36	Haulage	30 H.P.	Whitfield		1/16				Little Row Crut	
37	Motor	30 H.P.	English E.	SG 2260/1	1/124					
38	Switch		Belmos	43008	1/595					
39	Lighting Unit		Baldwin & F.	7747	1/693				No.2. Level	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Haulage	30 H.P.	Whitfield						No.3. B/R for No.4. Dev.	
2	Motor	25 H.P.	Met.Vick.	D476319/1/03	1/335					
3	Switch		Baldwin&Francis	15176A	1/560					
4	Fan	3 H.P.	Woods	1107019	1/489				No.3. Bellringer	
5	Switch		Belmos	39885	1/505					
8	Motor	25 H.P.	Met.Vick.	D476319/1/04	1/376					
9	Pump	D-6-D	Mono		1/52				Level	
10	Motor	10 H.P.	Met.Vick.	21190132	1/52					
11	Switch		Belmos	44883	1/657					
12	Haulage	30 H.P.	Whitfield		1/10				Ten Feet Crut	
13	Motor	15 H.P.	Met.Vick.	B426899/1/01	1/420					
14	Switch		Baldwin & F.	12654	1/780					
16	Pump	D-6-D	Mono		1/90A					
17	Motor	7½ H.P.	English E.	CAK1086/2	1/410					
18	Switch		Belmos	44882	1/683					

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
20	Haulage	32 H.P.	A.Hopkinson	18550	1/732				No.3. Main Dip	
21	Switch		Baldwin & F.	15319B	1/630					
22	Pump	8" x 5"	Uskside		1/53					
23	Motor	60 H.P.	Crompton	34613	1/131				" " "	
24	Controller	60 H.P.	E.M.B.	012433	1/214					
24A	Resistance	60 H.P.	E.M.B.	57821	1/214					
24B	Switch		Reyrolle	Z441	1/86					
25	Pump	D-6-D	Mono		1/51				No.4. Main Dip	
26	Motor	13 H.P.	English E.	5V2175/71	1/356					
27	Switch		Ellison	191020	1/217					
28	Pump	D-6-D	Mono		1/84				No.4. Bellringer	
29	Motor	8 H.P.	English E.	CAHO232/2	1/343					
30	Switch		Baldwin & F.	4633	1/288					
31	Fan	6 H.P.	Woods	1117382	1/494					
32	Switch		Belmos	43010	1/599					
33	Haulage	30 H.P.	Whitfield		1/89				No.3. Level	
34	Motor	30 H.P.	Royce	81262	1/582					
35	Switch	60A	Ellison	208966	1/20					
36	Controller		E.M.B.	013971	1/181					
37	Haulage	30 H.P.	Whitfield		1/86				No.3. Bellringer	
38	Motor	30 H.P.	Royce	81263	1/580					
39	Switch	40A	Ellison	315494	1/30					
40	Controller		E.M.B.	012034	1/182					





ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Scraper	12"	Naylor			1/96			Little Row Back Dip	
2	Motor	25 H.P.	Met.Vick.	B426938/1/01		1/352				
3	Switch		B&F	15007A		1/483				
4	Haulage	32 H.P.	A.Hopkinson	18237		1/730			" " " "	
5	Switch		B&F	15320B		1/631				
6	Belt Conveyor	30"	Hawwood			1/67			North Level	
7	Motor	35 H.P.	Brush	75484		1/135				
8	Switch		B&F	15135A		1/542				
9	Pump	D-6-D	Mono			1/69			" "	
10	Motor	8 $\frac{1}{2}$ HP	English E.	5V2175/3871		1/101				
11	Switch		Belmos	39882		1/504				
12	Haulage	1 $\frac{1}{2}$ H.P.	Eickhoff			1/50			" "	
13	Motor	5 H.P.	Met.Vick.	20986		1/44				
14	Switch		B&F	15120A		1/539				
15	Pump	D-6-D	Mono			1/63			" "	
16	Motor	10 H.P.	English E.	CAK1-86/4		1/433				
17	Switch		B&F	15279B		1/605				
18	Belt Conveyor	30"	Naylor			1/115			" "	
19	Motor	25 H.P.	Met.Vick.	B426251		1/372				
20	Switch		B&F	15031A		1/527				
21	Pump	D-6-D	Mono	J20767		1/64			" "	
22	Motor	10 H.P.	Met.Vick.	D476118/1/01		1/43				

2	Motor	25 H.P.	Met.Vick.	B426938/1/01	1/352	
3	Switch		B&F	15007A	1/483	
4	Haulage	32 H.P.	A.Hopkinson	18237	1/730	" " " "
5	Switch		B&F	15320B	1/631	
6	Belt Conveyor	30"	Huwood		1/67	North Level
7	Motor	35 H.P.	Brush	75484	1/135	
8	Switch		B&F	15135A	1/542	
9	Pump	D-6-D	Mono		1/69	" "
10	Motor	8 $\frac{1}{2}$ HP	English E.	5V2175/3871	1/101	
11	Switch		Belmos	39882	1/504	
12	Haulage	1 $\frac{1}{2}$ H.P.	Eickhoff		1/50	" "
13	Motor	5 H.P.	Met.Vick.	20986	1/44	
14	Switch		B&F	15120A	1/539	
15	Pump	D-6-D	Mono		1/63	" "
16	Motor	10 H.P.	English E.	CAK1-86/4	1/433	
17	Switch		B&F	15279B	1/605	
18	Belt Conveyor	30"	Naylor		1/115	" "
19	Motor	25 H.P.	Met.Vick.	B426251	1/372	
20	Switch		B&F	15031A	1/527	
21	Pump	D-6-D	Mono	J20767	1/64	" "
22	Motor	10 H.P.	Met.Vick.	D476118/1/01	1/43	
23	Switch		B&F	15121A	1/540	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
24	Coal Cutter	70 H.P.	A.B.	18701	1/64				Face	
25	Motor	70 H.P.	"	18701	1/64					
26	Switch		B&F	15140A	1/587					
27	Coal Cutter	50 H.P.	A.B.	12971	M/12				Face	
28	Motor	50 H.P.	"	12971	M/12					
29	Switch		B&F	15032A	1/519					
30	Drill Panel		B&F	8960	1/541				Level	
31	Scraper	12"	Naylor	1124	1/98				Face	
32	Motor	25 H.P.	Met. Vick.	B49700/3/20	1/348					
33	Switch		B&F	155290	1/874					
34	Controller		Met. Vick.	H980032/2/2	1/516					
35	Scraper	12"	Naylor	1127	1/100				"	
36	Motor	40 H.P.	Met.Vick.	480032/1/01	1/323					
37	Switch		B&F	15686	1/798					
38	Controller		Met.Vick.	J980271/2/1						
39	Drill Panel		B&F	8959	1/543				Tophead	
40	C/A Haulage		Tinsley		2/44				"	
41	Haulage	30 H.P.	Whitfield		1/62				"	
42	Motor	20 H.P.	E.E.	5K2277/2	1/111					
43	Controller	30 H.P.	Belmos	28328	1/392					
44	Resistance	30 H.P.	"	1371	1/456					
45	Haulage	20 H.P.	Whitfield		1/82				Little Row Crut Dip	
46	Motor	20 H.P.	Royce	96320	1/562					
47	Switch	80A	Ellison	227273	1/15					

25	Motor	70 H.P.	"	18701	1/64	
26	Switch		B&F	15140A	1/587	
27	Coal Cutter	50 H.P.	A.B.	12971	M/12	Face
28	Motor	50 H.P.	"	12971	M/12	
29	Switch		B&F	15032A	1/519	
30	Drill Panel		B&F	8960	1/541	Level
31	Scraper	12"	Naylor	1124	1/98	Face
32	Motor	25 H.P.	Met. Vick.	B49700/3/20	1/348	
33	Switch		B&F	155290	1/874	
34	Controller		Met. Vick.	H980032/2/2	1/516	
35	Scraper	12"	Naylor	1127	1/100	"
36	Motor	40 H.P.	Met. Vick.	480032/1/01	1/323	
37	Switch		B&F	15686	1/798	
38	Controller		Met. Vick.	J980271/2/1		
39	Drill Panel		B&F	8959	1/543	Tophead
40	C/A Haulage		Tinsley		2/44	"
41	Haulage	30 H.P.	Whitfield		1/62	"
42	Motor	20 H.P.	E.E.	5K2277/2	1/111	
43	Controller	30 H.P.	Belmos	28328	1/392	
44	Resistance	30 H.P.	"	1371	1/456	
45	Haulage	20 H.P.	Whitfield		1/82	Little Row Crut Dip
46	Motor	20 H.P.	Royce	96320	1/562	
47	Switch	80A	Ellison	227273	1/15	
48	Controller		E.M.B.	C16188	1/90	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
49	Haulage	30 H.P.	Whitfield		1/83				Little Row Back Crut	
50	Motor	20 H.P.	H.Green	11904	1/503					
51	Switch		Ellison	202412	1/31					
52	Controller		E.M.B.	06532	1/183					
53	Pump	D-6-D	Mono		1/80				" " " "	
54	Motor	7½ H.P.	B.Peebles	72844	1/288					
55	Switch		Belmos	43009	1/598					
56	Haulage C/A	6" x 4"	Tickle		1/24				Back of Winstanley Pit	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Fan	5 H.P.	Woods	1076458		1/485				
2	Switch	5/10 A	Belmos	39679		1/491				
3	Pump	D-6-D	Mono			1/82				
4	Motor	12½ H.P.	Met.Vick.	11643B2		1/46				
5	Switch		Baldwin & F.	4637		1/292				

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	Haulage	32 H.P.	A.Hopkinson	18551	1/726				Little Row Crut	
2	Switch		B&F	4698	1/429					
3	Haulage	20 H.P.	A.Hopkinson	18635	1/724				No.2. S. Tophead	
4	Switch		B&F	4703	1/300					
5	Haulage	5 H.P.	Eickhoff		1/58				" " "	
6	Motor	5 H.P.	Met.Vick.	20966F	1/327					
7	Switch	8A	B&F	4700	1/297					
8	Haulage No.2. C/A	10 H.P.	A.Hopkinson		1/39				" " "	
9	Fan	5 H.P.	Woods	1097949	1/488				" " "	
10	Switch		Belmos	39748	1/499					
11	Gullick Pump	5 H.P.	Gullick		9/57				" " "	
12	Motor	5 H.P.	B.T.H.	65135H26	1/488					
13	Switch		B&F	15709D	1/838					
14	Transformer		Bryce	11217/2	1/114				" " "	
15	H.T. Switch		Reyrolle	2PSF85	1/814					
16	Drill Unit		B&F	18313	1/856				" " "	
17	P.80. Conveyor	40 H.P.	Huwood	A/438	1/123				No.2. S. Face	
18	Motor	40 H.P.	Met.Vick.	0428848/1/17	1/468					
19	Switch		B&F	12654	1/780					
20	Flough Gear	45 H.P.	Westfalia		1/67					
21	Motor	45 H.P.	D.P.	0472729/1/08	1/467				" " "	

2	Switch		B&F	4698	1/429	
3	Haulage	20 H.P.	A.Hopkinson	18635	1/724	No.2. S. Tophead
4	Switch		B&F	4703	1/300	
5	Haulage	5 H.P.	Eickhoff		1/58	" " "
6	Motor	5 H.P.	Met.Vick.	20966F	1/327	
7	Switch	8A	B&F	4700	1/297	
8	Haulage No.2. C/A	10 H.P.	A.Hopkinson		1/39	" " "
9	Fan	5 H.P.	Woods	1097949	1/488	" " "
10	Switch		Belmos	39748	1/499	
11	Gullick Pump	5 H.P.	Gullick		9/57	" " "
12	Motor	5 H.P.	B.T.H.	65135H26	1/488	
13	Switch		B&F	15709D	1/838	
14	Transformer		Bryce	11217/2	1/114	" " "
15	H.T. Switch		Reyrolle	2PSF85	1/814	
16	Drill Unit		B&F	18313	1/856	" " "
17	P.80. Conveyor	40 H.P.	Hurwood	A/438	1/123	No.2. S. Face
18	Motor	40 H.P.	Met.Vick.	0428848/1/17	1/468	
19	Switch		B&F	12654	1/780	
20	Flough Gear	45 H.P.	Westfalia		1/67	
21	Motor	45 H.P.	D.P.	0472729/1/08	1/467	" " "
22	Switch		B&F	15269B	1/602	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
23	P.80. Conveyor	40 H.P.	Huwood	A437	1/124				Face	
24	Motor	40 H.P.	Met.Vick.	C428848/1/25	1/469					
25	Switch		B&F	15175	1/599					
26	Plough Gear	45 H.P.	Westfalia		1/66				Face	
27	Motor	45 H.P.	D.P.	C472729/1/01	1/466					
28	Switch									
29	Scraper	12"	C.W.		1/381				Deepside	
30	Motor	7½ H.P.	B.P.	7441	1/342					
31	Switch		B&F							
32	Coal Cutter	50 H.P.	A.Boyes		1/51				"	
33	Motor	50 H.P.	"		1/51					
34	Switch		B&F							
35	Stage Loader	24"	C.W.	1889	1/128				Level	
36	Motor	21 H.P.	Met.Vick.	C475244/1/01	1/275					
37	Switch		B&F							
38	Belt Conveyor	30"	Huwood		1/120				Level	
39	Motor	40 H.P.	Met.Vick.	DB477175/6/02	1/83					
40	Switch		B&F	4699	1/430					
41	Belt Conveyor	30"	Naylor		1/26				Grut	
42	Motor	25 H.P.	Met.Vick.	476543/1/01	1/75					
43	Switch		B&F	39883	1/520					
44	Belt Conveyor	30"	Huwood		1/12				Level	

24	Motor	40 H.P.	Met.Vick.	Q428848/1/25	1/469	
25	Switch		B&F	15175	1/599	
26	Flough Gear	45 H.P.	Westfalia		1/66	Face
27	Motor	45 H.P.	D.P.	Q472729/1/01	1/466	
28	Switch					
29	Scraper	12"	C.W.		1/381	Deepside
30	Motor	7½ H.P.	B.P.	7441	1/342	
31	Switch		B&F			
32	Coal Cutter	50 H.P.	A.Boyes		1/51	"
33	Motor	50 H.P.	"		1/51	
34	Switch		B&F			
35	Stage Loader	24"	C.W.	1889	1/128	Level
36	Motor	21 H.P.	Met.Vick.	Q475244/1/01	1/275	
37	Switch		B&F			
38	Belt Conveyor	30"	Huwood		1/120	Level
39	Motor	40 H.P.	Met.Vick.	DB477175/6/02	1/83	
40	Switch		B&F	4699	1/430	
41	Belt Conveyor	30"	Naylor		1/26	Grut
42	Motor	25 H.P.	Met.Vick.	476543/1/01	1/75	
43	Switch		B&F	39883	1/520	
44	Belt Conveyor	30"	Huwood		1/12	Level
45	Motor	40 H.P.	Met.Vick.	F477896/1/26	1/436	
46	Switch		B&F	4632	1/287	

ITEM	DESCRIPTION	SIZE H.P. OR CAP.	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
47	Haulage	60 H.P.	Whitfield		1/93				Level	
48	Motor	22½ H.P.	English E.	5V2175/471		1/425				
49	Switch		B&F	4696		1/296				

ITEM	DESCRIPTION	SIZE H.P. OR CAP	MAKER	SERIAL NO.	COLLIERY NO.	Date Inst- alled	Date Trans- ferred	Date Sent Away	POSITION OF MACHINE	REMARKS
1	H.T.Switch XHO Sec.S/W 550V	100A	B&F	4626	1/309					
2	" " " " " 660V	100A	"	4704	1/311					
3	L.T/rs 400/110V 625/250V	3KVA	Belmos	34964	1/49					
<u>NO.3. BELLRINGER LEVEL</u>										
1	L.T. S/W XHO 550V Sect.	200A	B&F	4914	1/623					
2	" " " " "	200A	"	4915	1/622					