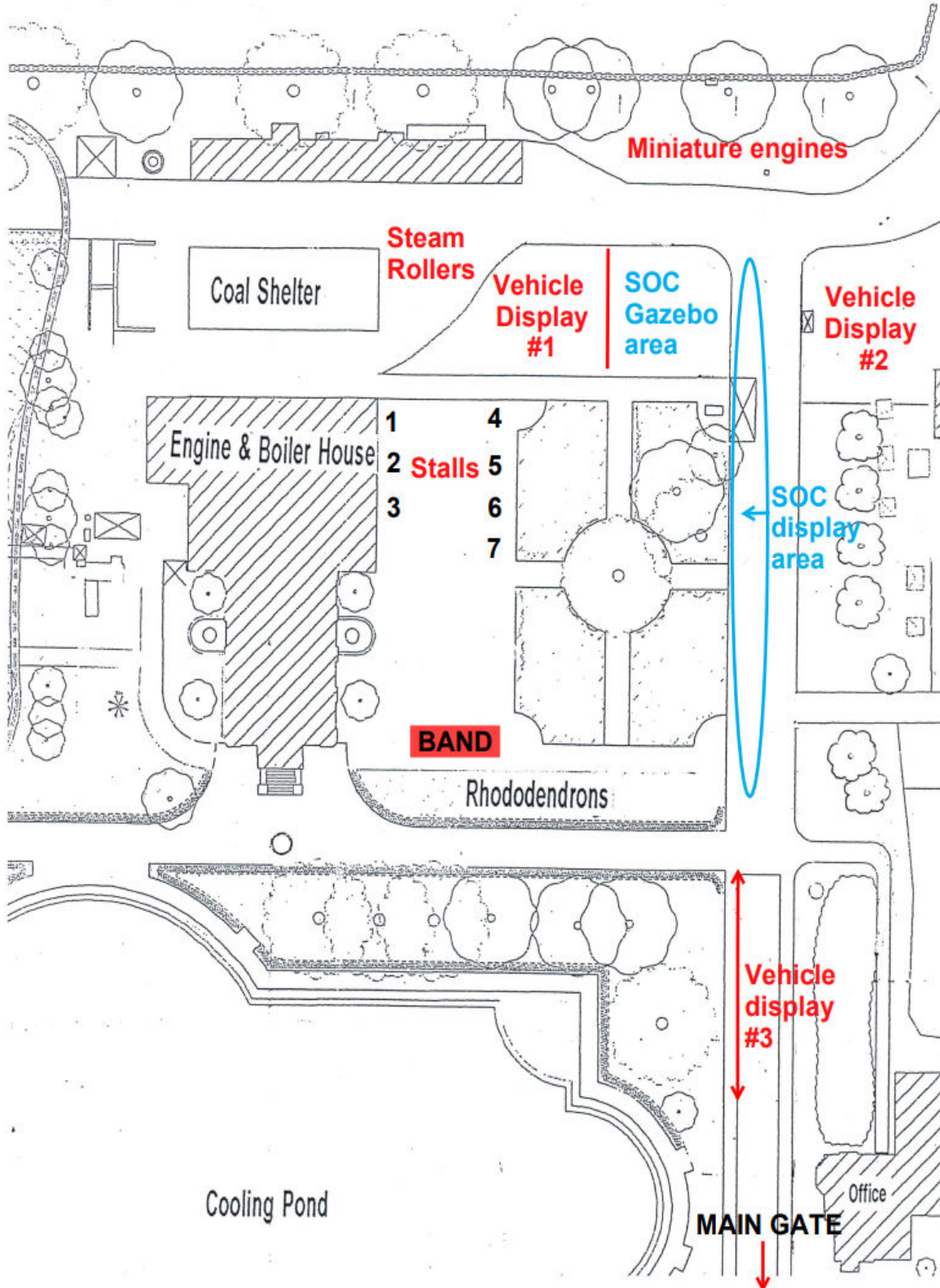
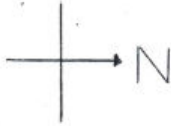


Vintage Steaming Event, Sept 17th-18th 2022

Papplewick Pumping Station



Lucky Number: _____

63rd
ANNUAL
GATHERING



Saturday 17th & Sunday 18th September 2022
Papplewick Pumping Station, Nr. Ravenshead

Welcome to the 63rd Annual Gathering of the Scott Owners Club.

We are fortunate to be able to hold the gathering this year at the kind invitation of Ashley Smart, the Director of Papplewick Pumping Station.

The Annual Gathering has become the main event in the SOC calendar and with the difficult challenges of the past few years now well and truly behind us it's hoped the event will once again raise in profile. It's a relaxed event and a celebration of our club, we hope you enjoy the weekend and take away some happy memories.

If anyone has any difficulties throughout the weekend or if you have any questions please don't hesitate to call:

Edward Irving Mobile: 07401 540898

Papplewick Facts

Engine Type	Beam Type. Low Pressure, Double acting rotative and Condensing House Engine
Built by	Watt & Co Birmingham & London
Cost	£5,525 for each beam engine, including installation Total cost for the whole pumping station £55,000
Steam Pressure	When pumping 50lb per sq. in. Now about 25lb per sq. in.
Power Generated	Approx 130 hp at 11.5 RPM (later uprated to 250hp)
Cylinder Bore / Stroke	46" / 7.5ft
Crank	3.25ft Throw
Flywheel	20ft Diameter. Weight 24 tons
Beam	25ft Long. Weight 13 tons
Valve Gear	Double Beat Cornish type, housed in upper and lower steam chests
Governing System	Watt's Centrifugal Governor acting on Main Steam Valve via Rod Linkage
Condensing System	Watt's Patent Separate Condenser with spray injection.fed and cooled with water from the cooling pond
Rod Linkage	Watt's Patent 'Three Link Parallel Motion' applied to all rods except the connecting rod and boiler feed pump rod.
Boiler Type	6 - hand fired horizontal Galloway Boilers (Lancashire variant)
Method of Working	Three boilers operational when pumping
Boiler size	7'2" dia x 28'7" long 3,200 gallons of water
Steam Capacity	Approximately 8,000 lbs per hour
Coal consumption	About 6 tons per day when pumping
Daily Pumping Capacity	1,500,000 Gallons per engine per day
Cooling Pond Capacity	1,250,000 Gallons

TIMETABLE OF EVENTS

Saturday 17 th September	
10.30am	Event is Open to the Public
2-30pm	Judging of Concourse D'Elegance
3-00pm	Presentation of Awards
3-30pm	Raffle and Lucky Number Draw
4-00pm	Event Closes to the Public

Sunday 18 th September	
10-30am	Event Open to the Public
11-30am	28 mile Run along the Trent
2-30pm (approx.)	Organised tour of the underground reservoir
4-00pm	Event Closes to the Public

N.B. We would ask that machines are not removed from the SOC display area until the event closes, for the benefit of members of the public

Class	Award	Winner
Best in any class	Premier Award	
Up to 1925	Frank Philipp Cup	
1926-1930	Late Vintage Trophy	
Best Shipley (from 1931)	Stan Mountain Award	
Best Birmingham	Silkolene Trophy	
Best Silk or Silk Scott	Silk Shield	
Best Sidecar Outfit	Taverner's Tankard	
Best Competition Machine	President's Trophy	
Best Modified Machine	Bill Hodge's Memorial Trophy	
Most Original Scott	John Underhill Shield	
Best non-Scott Attending	Visitors Award	
Long Distance & Other Awards		
Veteran and Vintage	Sheffield Cup	
Post Vintage	E.A.M Bowl	
Silk	The London Trophy	
Oldest Scott Ridden	Mountain Trophy	
Best Lady Rider	Pam Gander - Sporting Lady	
Fastest Scott of the year	High Speed Trophy	
Best Clubman or Woman	Derek Shires Egg Boiler Award	

Please return all trophies in time for the next annual gathering in September 2023

On Arrival	Please park cars, trailers etc opposite the Pump Station in the designated car park. Access can be obtained to the venue before 10.30 am to unload bikes etc.
Camping	An area has been made available behind the pumping station for camping and motor homes.
Entry Forms	Entry forms will be provided on the day and we would ask that all Scott ones complete these on arrival.
Riding of Machines	Please be careful, there are members of the public attending this event and its essential we use our common sense and keep everyone safe.
Trade Stalls & Selling Spares	You're very welcome to sell any spares you may have during the event
Scott Shop	Geoff Green is attending the event and will be selling Badges, transfers and regalia. Watch out for the new Scott Caps, grab one before they are all gone!
Lucky Number	To be found on the front cover, keep this program as the draw will take place straight after the raffle
Raffle	Tickets can be purchased form volunteers on the day top prizes include Scotch and a hamper!
Refreshments	These can be purchased from the Papplewick cafe which serves both hot and cold food.

