

OPERATIONS RECORD BOOK

5.12.1-419
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of (Unit or Formation) No. 419 (R.C.A.F.)

6585 No. of pages used for day

SECRETReferences
to Appendices

Place	Date	Time	Summary of Events	
Middleton St. George	1st February	1944	Squadron stand down.	
			W/C Plessance discussed the results of the recent Gardening operations with the aircrew personnel of the Squadron.	
			Local flying, air to air firing and bombing was carried out during the day.	
			R/S McLeod soloed on the Ruhr Express.	
			Six W/Ops kept a monitoring watch in Group V/T exercise. Lecture was also given 'on the Halifax Electrical System to all W/Ops'. This lecture was given by an N.C.O. of the Electrical Section.	
			Lectures were given on the Lancaster fuel system, hydraulics and Stromberg Carburettor to the Engineers of the Squadron.	
			Two new engines were installed on "Q" JD.459 (time expired).	
			A possibility of fitting H2S equipment on Canadian built Lancasters was investigated by the Radar Section.	
	2nd February		8 aircraft were detailed to Garden KML DAY.	A1251 - A.1258
			"M" returned early with H2S u/s. The remainder planted successfully although "S" and "L" each had one hung up. The Navigation results on this sortie were particularly good.	
			6 W/Ops had a monitoring watch on Group frequency and Bendix training was carried out by the remainder.	
			Lancaster conversion training was carried out by all Sections with all personnel not scheduled for operations.	
	3rd February		Re-decoration of the Squadron H.Q. Office was carried out by Squadron personnel.	
			Six aircraft were detailed for Gardening off La Rochelle. "S" returned early - H2S u/s.	A.1259 - A.1264
			"M" also returned for same reason after working on the equipment until within ten minutes of the Garden.	"S.18"
			Take-off on this operation was very late and some of the aircraft were still over enemy territory in daylight, "M" being attacked by a day fighter but successfully managed to evade after exchanging fire.	
			R/S Darney put up an exceptionally good show in repairing his u/s Marconi outfit during the operation.	

Place	Date	Time	Summary of Events	SECRET.	References to Appendices
Middleton St. George	4th February		Squadron stand down. Crew training was carried out and the re-decoration of the Squadron Offices brought near completion.		
	5th February		Five aircraft were detailed for Gardening at O.H.O. The trip was carried out in bright moonlight but very little opposition was encountered, all aircraft Gardening successfully. Navigation was also particularly good, although the predicted north winds proved to be badly out.		A.1265 - A.1269
	6th February		The Ruhr Express was flown down to 20 M.U. for overhaul. Two of the Squadron W/O's were given a "Q" board and recommended for re-grading. Squadron stand down. A very interesting lecture on pathfinder techniques was given by S/L. Brown of the Station Intelligence Staff. The weather being particularly poor, no flying could be undertaken.		
	7th February		Dry dinghy drills were carried out by three crews. Squadron stand down. A bullseye with night fighter affiliation was arranged but later had to be scrubbed as no fighters could be obtained for the exercise. Three aircraft were on practice bombing.		
	8th February		The weekly meeting of the Senior N.C.O.'s i/c A/C Maintenance was held in P/L. Balmer's Office. Squadron stand down. A bullseye was planned but had to be scrubbed. A considerable amount of excitement was caused by a fire in the Navigation Section Office. Due to prompt action on the part of the Navigators, very little damage resulted. The cause of the fire was faulty construction of the heating system. This has now been rectified.		
	9th February		Two aircraft were detailed for air to air firing and carried out the exercise successfully. A store has been set up for Lancaster spare parts which are arriving satisfactorily. Squadron stand down.		

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Place	Date	Time	Summary of Events	SECRET.	References to Appendices
Middleton St. George	9th February (Cont'd)		The Navigation Section had a busy morning trying to straighten out the mess resulting from their fire. A large amount of local flying was undertaken, including two details of fighter affiliation, one height test and one Radar cross country. One aircraft MR.780 was received from 45 N.W. Airmen due to sit before the forthcoming trade test board attended classes on appropriate subjects.		
	10th February		6 aircraft were detailed for Gardening off ST. NAZAIRE. This was an early take-off and when the route was changed during Navigation briefing a considerable amount of panic ensued. The operation was extremely successful, little opposition being encountered until the force was over the Garden area. Navigation results were particularly good.	A.1270 - A.1275	
	11th February		Squadron stand down. Local flying was carried out, including two Radar cross countries and one height test. "N" was flown to Topcliffe Race to have square rudders fitted. Crews practised dinghy drill. S/L Coulli and S/L Clark, the retiring and incoming Group Gunnery Leaders, visited the Squadron and talked over several points with the Gunnery Section.		
	12th February		6 aircraft were detailed for Gardening operations off the island of BOHEM in the FRIESIAN. A.1276 - A.1281 This operation was very successful, the crews reporting only light flak in the Garden area but "N" with P/L Leidlow as Captain on his 20th sortie, was unfortunately missing. During the day a special film was shown to all crews on Radar equipment. A/C "N" JN.572 was transferred to 1666 Conv. Unit Wembley.		
	13th February		Squadron stand down. The R.D.F. reported that an aircraft had been lost in the CHEVIEON HILLS the previous night. It was thought that this might possibly be "N" and six aircraft were despatched to search in this region. Unfortunately the weather closed in and these aircraft had to be recalled shortly after take-off. Two cars manned by Squadron personnel were despatched to this region to carry on the search but these also were unsuccessful due to low cloud.	as	

Place	Date	Time	Summary of Events	<u>SECRET.</u>	References to Appendices
Middleton St. George	13th February (Cont'd)		The walls of the Squadron's new Radar workshop were completed to-day and it is hoped that the workshop will soon be in operation.		
	14th February		Rt. Squadron stand down. It was hoped that an airsearch of the hills could be carried on but this had to be abandoned owing to the continuance of low-lying 10/10ths cloud. A lengthy discussion on airborne counter measures was indulged in by all aircrew personnel under the leadership of F/L Brown, Squadron Signals Leader.		
			The weekly meeting of the N.C.O.'s i/c aircraft was carried out in F/L Balles' office. Installation of Type 54 Synthetic H2S Trainer was completed, this being positioned in the Link Trainer Hut. Cpl. Howarth and Brimacombe were given instruction on the maintenance of this trainer.		
			Fishpond Radar equipment was installed in aircraft "T".		
	15th February		15 aircraft were detailed to attack BERLIN. One missing, P/O Parker on his 11th sortie. The remainder were diverted to Bury St. Edmunds. The target was covered by 10/10ths cloud and results could not be observed. Eight pilots of 425 Squadron were taken as 2nd pilots. The crews diverted to Bury St. Edmunds, and American Station and report that they were treated with great hospitality by the Americans and wish to record their appreciation of the hospitality they received.	A.1282 - A.1297	"B.19"
	16th February		Two aircraft, all that remained on the Station of the Squadron strength, were detailed for operations on Berlin. This operation was finally scrubbed.		
			Owing to the unsettled condition of the weather, it was doubtful that the aircraft that were diverted on the previous night's operation could return to this Station in time to take part in the operation ordered, but eventually the weather turned down and return was impossible.		
	17th February		Our two remaining aircraft were again detailed for operations against BERLIN. This was again scrubbed, our diverted aircraft still being unable to return.		
			Plans were made for a contingent afternoon briefing as it was hoped that some of our aircraft may have been able to return and take part in this operation.		
	18th February		Operations were again laid on for Berlin but finally scrubbed, the diverted A/C returned late in the afternoon.		

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Place	Date	Time	Summary of Events	SECRET:	References to Appendices
Middleton St. George	18th February (Cont'd)		"W" remained at diversion base owing to magnet trouble. The crews on return requested that a special letter of thanks be sent to the Commanding Officer of Bury St. Edmunds for the exceptional treatment they received during their prolonged stay at that place.		
	19th February		15 aircraft were detailed to attack LEIPZIG. "A" - Captain P/B MacLeod on his 7th sortie and "W" - Captain P/O Lucas on his 11th sortie were missing from this operation. "Q" "G" and "B" had combats with enemy fighters, "B" in particular being very badly shot up before reaching the target. The Captain, P/O Byford, however, carried through with his attack but was again shot up by a fighter on his way home. The met. predicted winds were badly out on this operation causing the aircraft to lose between 10 and 15 minutes en route to the target. One point which may be of interest in regard to "W" - this was its 50th operational sortie which is believed to be a record for Halifax aircraft.	A.1296 - A.1311	"B. 20" "B. 21" BB. 22"
	20th February		Squadron stand down. 17 aircraft were warned for operations on STUTTGART. This operation was scrubbed late in the afternoon.		
	21st February		No crew training of any description was undertaken due to operational requirements. Squadron stand down.		
	22nd February		A crew was sent down to 20 M.U. to pick up the Ruhr Express but were unable to do so owing to a n/a starboard outer engine. One new aircraft was received from GRAVELY.	A.1312 - A.1320	
	23rd February		9 aircraft were detailed for Gardening operations. The target and route were extremely late in coming through and were changed again at the last minute with the result that the Navigators had to alter their flight plans while boarding the aircraft. Fortunately all aircraft were recalled shortly after take-off. Aircraft "X" landed with undercarriage half retracted and was put Class AC.		
	24th February		Squadron stand down. Weather was extremely bad and no flying could be undertaken and ground training was carried on in all Sections.		
	25th February		6 aircraft were detailed for Gardening at KIEL BAY and four took part in a spec effort to	A.1321 - A.1330	AS

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Middleton St. George	24th February (Cont'd)		attract fighters from the main force. On this occasion A19 was given the job of marking the target and did so with very good results, both as regards timing and placing. The Gardening was carried through effectively, all vegetables being placed in the plots allotted. P/O Hamilton in "H" lost an engine over Denmark but returned safely.		
	25th February		11 aircraft were detailed for Gardening in KIEL BAY. 6 of the aircraft again undertook the FF marking. This was again very successfully done. "G" - P/O Warren Captain on his 9th sortie was missing from this operation and the remainder planted their vegetables successfully and returned without incident.		A1331 - A1341
	26th February		Squadron stand down. Training was carried through in normal fashion.		
	27th February		Squadron stand down. A church parade for all aircrew personnel was held in the morning. In the afternoon the movie show of Instructional Films was attended by all aircrew personnel.		
	28th February		9 aircraft were detailed for Gardening in KIEL BAY, this operation being scrubbed after marshalling. Fishpond equipment was fitted to aircraft "K". The Radar trade went aboard tested several personnel of the Section.		
	29th February		Squadron stand down. Flying training was carried out during the day with emphasis on Radar training. A further attempt was made to collect the Ruhr Express but this again proved abortive. Two of the personnel of the Radar Section went on one of the Radar Cross Country trips to observe the Pilotless ^{Pilotless} R123 equipment.		

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MIDLANDS ST. GEORGE	29th February		Postings FROM the Unit (Continued)		
			(13th February) R.118334 W/O Herbert, R. (Pilot), J.20236 F/O F.A. Hobson (Nav.), R.158865 R/Hgt. Gardner, H.R. (A/B), 1318176 Sgt. Owen, L.F. (W/AIR) (RAF), 1604114 Sgt. Hall, J.W.F. (RAF), (R/Eng.), R.15742 Sgt. Miles, R.I. (R/H/AG), and RA1859001 Sgt. Crisp, D.H. (Rear A/C) were posted to No. 405 (RAF) Squadron, Great Gransden, for P.P.E. duties. The crew reported to the Navigational Training Unit, Upwood, prior to reporting to 405 Squadron.		
			(20th Feb., 1944) J.2072 R/Lt. J.A. Westland (Pilot), J.14776 R/O J.B. Hall (Nav.), J.22861 R/O J.W. Galvin (A/B), 1311206 R/Hgt. Dyer, H.W. (RAF) (W/AIR), 1653123 Sgt. Davies, H.G. (RAF) (R/Eng.), 1175799 W/O Stanley, G.O. (RAF) (R/H/AG), and R.141311 R/Hgt. Atkinson, W.H.A. (Rear A/C), were posted to 423 (RAF) Squadron, Skipton-on-Swale for operational duties. R/Lt. Westland was Deputy Flight Commander, "B" Flight of the Squadron, and was posted to A Flight Commander post and promoted to the rank of S/Ldr. with 423 Squadron. "Westie" Westland was a very popular member with both aircrew and groundcrew alike, and is missed around the Squadron.		
			(20th February) 170626 (RAF) F/O H.D. Kelsall (W/AIR) was posted to 1664 Conversion Unit, DILFORD, for instructor duties, having completed a tour, and just recently commissioned with 419 Squadron.		
			(19th February) RA1877061 W/O Greenall, J. (A/C) was posted to H.Q. 91 Group Unit for Gunner Instructor course prior to being placed on instructional duties at 10 O.T.U. ABINGDON. W/O Greenall completed his second tour with 419 Squadron, having been crewed with S/Ldr. Dyer, "A" Flight Commander.		
			(27th February, 1944) R.160773 Sgt. Lowe, T.B. (Nav.), R.177545 Sgt. Lunny, V.W. (A/B), R.105982 W/O Humphreys, E.O.E. (W/AIR), 1822200 Sgt. Sinclair, W.A. (RAF), (R/Eng.), R.197565 Sgt. Wheeler, M.W. (R/H/AG), and R.212522 Sgt. Surridge, R.C. (Rear A/C), were posted to 61 (RAF) Base (1664 Con. Unit) to be recrewed with W/O Greenall, J.A. (Pilot). This crew were formerly captained by F/O Gibson, who was reported missing recently.		
			10601032 Tech./Sgt. Bleant, D.W. (USAAF), was released from attachment to the R.A.F. and returned to 12th Replacement Control Depot; Chorley, (U.S.A.A.F.) for duty.		

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Place	Date	Time	Summary of Events	SECRET	References to Appendices
MIDDLETON ST. GEORGE	29th February		AIRCRAFT COMMISSIONED DURING THE MONTH: R.147617 W/O2 Johnson, T.B. (now J.19609) PILOT R.123639 W/Sgt. Parker, J.A. (now J.19583) PILOT R.82501 W/Sgt. Fisher, F.S. (now J.19708) AIR BOMBER RAF1577811 W/Sgt. Kellett, H.B. (now J.19696) W/O/AIR R.166007 Sgt. McGill, M.D. (Now C.19702) P/MCH. R.107102 W/O2 Childs, F.G. (now J.19773) A/G		
			DETAILS OF BOMBS DROPPED DURING THE MONTH: 74 x 50 lb. L.G.s, 26,180 x 4-lb. incendiaries, and 76 x 1,500 lb. Mines. The tonnage dropped was: Incendiaries, 59.6 tons, Mines, 57 tons.		
	29th February		The strength of the Squadron as at 29th February, 1944, is as follows:		
			OFFICERS: R.C.A.F. R.C.A.F. R.A.F. R.A.F. O/F/C ORGANISATION AIRMAN OFFICERS AIRMAN 52 75 9 50		
			GROUNDSTAFF: R.C.A.F. R.C.A.F. R.A.F. R.A.F. W.A.A.F. O/F/C ORGANISATION AIRMAN OFFICERS AIRMAN 2 200 - 28 7		
	29th February		No. and type of aircraft on Unit Charge: 13 HALIFAX MARK III aircraft.		
	29th February		Flying time for the month of February, 1944: Operational: 567 hours, 30 mins. Non-operational 136 hours, 22 mins. Non-operational 6 hours, 15 mins. (LAND.)		
			Number of sorties carried out: 91.		
			Enemy aircraft claimed as casualties during the month of February, 1944:		
			Although there were five encounters with enemy aircraft during the month and fire was exchanged, no enemy aircraft are claimed as casualties by Air Gunners of the Squadron.		
			Attached herewith are Combat Reports for the months, shown as Appendices "B" App. "B-18" "B-22"		

Place	Date	Time	Summary of Events	<u>SECRET.</u>	References to Appendices
MIDDLETON ST. GEORGE	29th February		<p>HEALTH: The health of the Squadron during the month was considered satisfactory.</p> <p>GENERAL SUMMARY OF THE MONTH'S ACTIVITIES BY WING COMMANDER W.P. PLEASANCE:</p> <p>(a) The big news of the month so far as the Squadron is concerned was the information that Mark II Halifaxes had been taken off main targets and reduced to the status of second line A/C. This information was a great disappointment to the Squadron personnel and we are now particularly anxious that the re-arming with Lancaster X's will be pushed as fast as possible.</p> <p>(b) The allocation to the Squadron of 27 duties with regard to Gardening operations has offset this feeling to some extent and everyone seems to be particularly keen to do as fine a job as possible. In the operations involving marking, the results were particularly good, the timing and placing of the markers being all that could be asked.</p> <p>(c) The new Squadron crew room is now completely decorated and the aircrew personnel seem to be taking a great interest in the new comforts, the place being cleaned and heated by the lads themselves. The heat is supplied from wood, sawn and chopped by the boys themselves.</p> <p>(d) A new drying room is now in operation and, when one or two kinks are ironed out, should function very successfully.</p> <p>(e) Losses for the month have been higher than were expected and it is hoped that this streak of bad luck has now finished.</p>		

[Signature]
 (W.P. Pleasance) Wing Commander,
 Commanding; No. 419 (RAF) Sqdn.,
 Middleton St. George, Somerset.