

**AWM4**  
**Australian Imperial Force unit war diaries,**  
**1914-18 War**

Flying Corps

**Item number:** 8/3/1

**Title:** 15th Wing Headquarters, Royal  
Flying Corps

July 1916



AWM4-8/3/1

WAR DIARY

O F

15th WING R.F.C.

For the Month of July 1916

24

Pilots available 26.1st Sheet.

A.F. W. 3343.

No. 4. Squadron.Aeroplanes { S 23 B.E.2.c's. & 1 B.Scout.  
U 1 B.E.2.c.Squadron Record Book.Date 22nd July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.5766.	Capt. Walser. & Dr. Cotton.	Arty Patrol.	2-30pm	5-40pm	Successful. 3-0 p.m. 3 H.A. flying at about 10,000' over HIGH WOOD, reported to A.A. Batteries round COURCELLETTE reconnoitred. There are emplacements in the orchard at R.24.c.90 and at M.25.a.15.25. There is a newly dug trench running from M.25.a.56 to M.25.a.37. F.55.(R.24.c.55.) there are only two pits visible here and these do not appear to be occupied. F.54. (R.24.c.15.10 to 20.80) should be R.24.c.38 to R.24.a.20 four pits visible here and appear to be occupied. There is a new position consisting of four pits along Western side of Road and behind slope of hill at R.23.b.88.45 to R.23.b.75.65. All four guns seen firing several times and reported to H.A.G. New gun position at M.20.a.30.60 to M.20.a.25.80, trenches leading up to it. Hostile balloons seen up at G.35.c.20.09 and N.8.a.50.90. height about 3,000'. There are new trenches being dug round LE SARRS. One runs from M.21.c.59. to M.21.a.25

Stationery Services Press, 289, 30,000, 5/16.

1000

WAR DIARY

Army Form C. 2118.

Instructions regarding War Diaries and Intelligence Summaries are contained in F. S. Regs., Part II. and the Staff Manual respectively. Title pages will be prepared in manuscript.

INTELLIGENCE SUMMARY.

(Erase heading not required.)

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
TOUTENCOURT	July 23 <sup>rd</sup>	15 <sup>th</sup> Wing R.F.C.	Some good contact patrol work done. Clouds at 1000 ft. 2 <sup>nd</sup> Lt R.W. SETTLE (d/c) killed by shell fire.	
	24 <sup>th</sup>		Flares & signalling panels freely used on contact patrol work. No 4 Squadron affiliated to II Corps: 8 Coy having gone into reserve. Captain H.M.M. ROBERTSON R.F.A. attached to Wing HQ as artillery liaison officer.	
	25 <sup>th</sup>		2 <sup>nd</sup> Lt E.D. STEYTLER (pilot) and 2 <sup>nd</sup> Lt J.S. ROBERTSON (d/c) missing. large amount of counterbattery work done on II Corps front.	
	26 <sup>th</sup>		Clouds low until the evening.	

*Waterhouse*

WAR DIARY

Army Form C. 2118.

Instructions regarding War Diaries and Intelligence Summaries are contained in F. S. Regs., Part II. and the Staff Manual respectively. Title pages will be prepared in manuscript.

INTELLIGENCE SUMMARY.

(Erase heading not required.)

Place	Date	Hour	15 <sup>th</sup> Wing R.F.C.	Summary of Events and Information	Remarks and references to Appendices
TONTENCOURT	July 27 <sup>th</sup>			Low clouds up to midday.	
	28 <sup>th</sup>			26 artillery flights, 17 successful. 5 photographic reconnaissances.	
	29 <sup>th</sup>			Lieut G.K.G. KERR wounded in a combat	
	30 <sup>th</sup>			The Military Cross awarded to Captain F.E.G. SUTTON Canadian Infantry (Observer) No 4 Squadron and 2 <sup>nd</sup> Lieut J.H. ROSS R.F.C. (S.O.) pilot " " No 7 Squadron arrived at WARLOY (V. 7. a) : affiliated to 1 ANZAC Corps	
				Four combats. On relief of VIII & XIV Corps No 15 Squadron became affiliated to the latter. 2 <sup>nd</sup> Lieut A. HUGHES (Observer) No 4 Squadron wounded by AA fire.	M. H. H. H. H.

WAR DIARY

Army Form C. 2118.

Instructions regarding War Diaries and Intelligence Summaries are contained in F. S. Regs., Part II. and the Staff Manual respectively. Title pages will be prepared in manuscript.

or  
INTELLIGENCE SUMMARY.

(Erase heading not required.)

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
TOOTEN COURT	July 31 <sup>st</sup>		<p>15<sup>th</sup> Wing R.F.C.</p> <p>A great deal of registration and counter battery work done : During the latter 16 emplacements were badly damaged or destroyed and one fire was caused and a dug-out hit. In addition another battery was practically destroyed : ammunition bins exploded &amp; several fires caused in it.</p> <p>Three combats.</p> <p style="text-align: right;">J. G. Pearson Lieut Colonel Comd 15<sup>th</sup> Wing R.F.C.</p>	

A.F. W. 3343.

2nd Sheet.

No. 4 Squadron.

Pilots available \_\_\_\_\_

Aeroplanes

S \_\_\_\_\_

U \_\_\_\_\_

## Squadron Record Book.

Date 22nd July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
					Another runs from M.15.c.83 to M.15.d.86. There is a new trench running West from COURCELETTE through R.29.d.75.75. to R.29.d.35.68. from here it branches, one trench running to R.29.d.25.78, the other to R.29.d.25. 7 H.A. seen over PYS at 4-15 p.m. F.31. (R.24.a.93.73.) seen firing and engaged with D/247. 1 Y. 2 Z's. several A's. Observations by Pilot and Observer.
B.E.2.c.5744.	Lieut. Thomas. & 2/Lt. Hughes.	Art; Observation. 108th Siege.	5-20pm	6-15pm	Partially successful. Point fired on, Trench junction X.5. central. 10 rounds fired. 1 Z. 1 A. 3 B's. Battery then put out T. Trench junctions X.4.d.35/25. X.4.d.85/40. X.5.c.15. 30 reconnoitred. These points whilst being badly battered still appear quite deep and would shelter men, especially X.4.d.35/25. There is no sign of repair work and men cannot be seen from 3,000'. Observations by Pilot and Observer.



Pilots available

Aeroplanes { S  
U

## Squadron Record Book.

Date 22nd July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2652.	Capt. Whittaker.	Test flight.	6-10pm	6-20pm	Successful.
B.E.2.c.2491.	Capt. Mackay.	Test flight.	6-15pm	6-35pm	Successful.
B.E.2.c.2744.	2/Lt. Steytler. & 2/Lt. Deighton.	Art; Observation. 101st & 102nd Batteries.	3-50pm	6-40pm	Successful. 2 targets registered. X.5.c.9.7. - 1 OK. and X.4.c.7.4. - 2 Y's. 5 shots fired. Observation by Observer.
B.E.2.d.5745.	Lieut. Smith. & Lieut. Langmuir.	To 2nd A.D.	6-5 pm	6-30pm	Successful.
B.E.2.d.5745.	Lieut. Langmuir.	From 2nd A.D.	6-40pm	7-5 pm	Successful.
B.E.2.c.2512.	Lieut. Smith.	From 2nd A.D.	6-45pm	7-5 pm	Successful. Taking over new machine.
B. Scout. 5557.	Lieut. Prothero.	From 24th Sqd.	4-30pm	5-0 pm	Successful.
B.E.2.c.2651.	2/Lt. Jarvis. & 2/Lt. Ward.	Arty Patrol.	5-5 pm	8-15pm	Successful. F.54. seen active and engaged with 70th Siege. About 38 shots fired - 4 Z's. 2 Y's. One shot on side of 3rd pit from south. Two hostile observation balloons at THILLOY and Wood in G.34. One train stationary, near ACHIET- LE-GRAND at 7-15 p.m. Observations by Pilot and Observer.
B.E.2.c.2489.	F/Sgt. Perry. & Lieut. Duke.	Art; Observation. 33rd Siege.	6-0 pm	9-0 pm	Unsuccessful. 4 shots observed. Battery put out H. and then

Pilots available \_\_\_\_\_

No. 4 Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 22nd July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
					T. Wireless on machine was in good order as aerodrome received signals. Position at R.9.d.52.88. reconnoitred. One emplacement seen at above point. Probably no overhead cover. A great number of hostile machines seen. No flashes seen. Observations by Pilot.
B.E.2.d.5786.	Lt. Gordon-Kidd. & Lt. MacGreigor.	Art; Observation 13th & 17th Siege.	6-0 pm	9-5 pm	Successful. X.3.a.13. registered with 25 rounds - 5 OK's. X.2.b.90 - X.2.b.94. registered with 15 rounds - 4 OK's. No H.A. seen. Observations by Pilot.
B.E.2.d.5744.	Lieut. Thomas. & Lieut. O'Hanlon.	Art; Observation 71st Siege.	6-50pm	8-0 pm	Unsuccessful. Wireless weak. Forced landing at BECORDEL.
B.E.2.d.5744.	Lieut. Thomas. & Lieut. O'Hanlon.	Art; Observation 71st Siege.	8-50pm	9-15pm	Unsuccessful. Wireless failure.
B.E.2.c.2489.	Lieut. Langmuir. & 2/Lt. Rennie.	Arty Patrol.	7-50am	8-40am	Unsuccessful owing to low clouds and mist.
B.E.2.c.2631.	2/Lt. Jarvis. & 2/Lt. Ward.	Arty Patrol.	4-30am 9-40am	6-15am 9-50am	Unsuccessful owing to mist and clouds. Forced landing E. of AMIENS. Returned to aerodrome 9-50 a.m.

Pilots available \_\_\_\_\_

No. 4 Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 22nd July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B. Scout. 5557.	Lieut. Prothero.	Test flight.	9-20am	9-35am	Successful. Engine and gun O.K.
B.E.2.c. 2652.	Capt. Whittaker. & Lieut. Brewis.	Arty Patrol.	9-30am	10-30am	Unsuccessful. Clouds 700 feet.
B.E.2.c. 2753.	2/Lt. Richardson. 2/Lt. Robertson.	Art; Observation. 101st Bty. Anzacs	8-25am	11-15am	Successful. 4 targets registered. Observation by Observer.
B.E.2.c. 2754.	Capt. Mackay. & 2/Lt. Hughes.	Art; Observation. 13th & 17th Siege.	9-35am	11-45am	Successful. 2 targets registered with 3 Y's and 1 Y, respectively. Observation by Pilot.
B.E.2.c. 2754.	2/Lt. King.	Practice flight.	1-50pm	2-15pm	Successful. 6 landings.
B.E.2.d. 6239.	Lieut. Smith. & 2/Lt. Beaumont.	Arty Patrol.	12-10pm	12-50pm	Unsuccessful. Clouds 1,000 feet and heavy ground mist. Landed owing to petrol tank leaking.
B.E.2.c. 5766.	Lieut. Smith. & 2/Lt. Beaumont.	Arty Patrol.	1-0pm	2-5pm	Partially successful. No flashes seen. Landed owing to clouds and heavy ground mist.

*H Beaumont* 9/14  
for Major,  
Officer Commanding, No. 4 Squadron, Royal Flying Corps.

62

1st Sheet.

A.F. W. 3343.

Pilots available 26

No. 4 Squadron.

Aeroplanes

S 2 BE2c's and 1 B Scout.  
 U 2 RE2c's.

# Squadron Record Book.

Date 23rd July 1918.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.5745.	2/Lt Carroll & 2/Lt Rennie.	Art:Observation 17th Siege.	7-30pm	8-40pm	Successful. 20 rounds fired. 1 Z, 3 A's, 1 B, and 3 C's. Battery put out "T".
Bristol Scout 5557.	Lt Prothero.	Test Flight.	6-9pm	6-10pm	Successful.
B.E.2.c.2760.	1/AM. Pateman & Capt Sutton.	Art:Observation Nos 4. & 6. French Bty.	8-25pm	9-5pm	Successful. 4 Hostile Batteries F.1., F.37., F.39., and F.43., shelled by No.8. French Battery. 5 O.K's. and several Y's. F.10. shelled by No.4. French Battery. 1.Y. Observation by Observer.
B.E.2.c.2859.	2/Lt Scott & 2/Lt Holliday.	Arty. Patrol.	5-25pm	8-45pm	Successful. F.39 seen active and engaged with 70th Siege 2 O.K's, 2 Y's, 2 Z's. Two pits damaged. Shoot finished owing to forced landing at 8-45pm at X.19.d. Flashes seen from hedge at R.29.a.9.8. firing on X.8.a. and X.8.b. Heavy explosion seen at 7-20pm alongside F.3. in orchard R.30.c.6.8. Three batteries seen to fire from road at M.26.b.4.8. to M.26.b.9.1. firing on S.19.d. Observation by Pilot and Observer.

Stationery Services Press, Ltd. No. 600, 57a

96

## Squadron Record Book.

No. 4 Squadron.

Date 23rd July 1918.

Pilots available .....

Aeroplanes

S .....

U .....

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2649.	2/Lt.B.Smith & Lt.O'Hanlon.	Contact Patrol.	4-30am	5-30am	Successful. Message dropped and reported to Xth Corps H.Q. Trench marked on map R.34.d.49.73 to R.34.b.37.47. does not exist. Observation by Observer.
B.E.2.d.6239.	2/Lt.Cave & Capt.Nathan.	Arty:Patrol.	4-30am	5-20am	Unsuccessful owing to engine failure. Clouds 800 feet.
B.E.2.d.5745.	2/Lt.Cave & Capt.Nathan.	Arty:Patrol.	5-55am	6-10am	Unsuccessful. Clouds 900 feet and low mist.
B.E.2.c.2649.	2/Lt.B.Smith & Lt.O'Hanlon.	Contact Patrol.	6-15am	7-25am	Successful. Report sent to Xth Corps H.Q.
B.E.2.c.2754.	2/Lt.Morgan & 2/Lt.Deighton.	Contact Patrol.	5-20am	8-40am	Successful. Report sent to Xth Corps H.Q.
B.E.2.c.2652.	Capt.Whittaker & Lt.Brewis.	Arty:Patrol.	7-0am	9-15am	Successful. Had to fly at 700 feet owing to lowness of clouds. 7-45am white flag seen at X.4.d.20.50. 8-0am Green rocket fired from X.4.b.50.40. 8-30am N.F. (F.24) sent down to "M". Unable to send corrections owing to clouds. Battalion ground sheets seen at X.12.c.70.60 and X.11.b.80.70. Hostile artillery not very active. Machine shot at from trenches N. of POZIERES. Drew machine-gun fire from trenches 6 times from trenches and had to return owing to machine being badly hit. Observation by Pilot and Observer.

Pilots available \_\_\_\_\_

Aeroplanes {

S \_\_\_\_\_

U \_\_\_\_\_

## Squadron Record Book.

Date 23rd July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2760.	2/Lt.King.	Practice flight	9-15am	10-10am	Successful.
B.E.2.d.6730.	2/Lt.Harrison. & Lieut. Wood.	Art; Observation 21st Brigade. Anzac Div Art;	8-30am	10-10am	Successful. Observing a barrage from X.4.c. central to X.5.a. 30.80. Barrage very accurate. Returned when T was put out.
B.E.2.d.5744.	Lieut. Thomas. & 2/Lt. Bolitho.	Art; Observation French 75's.	8-45am	10-10am	Unsuccessful owing to clouds.
B.E.2.c.2754.	Lieut. Dickie. & 2/Lt. Hughes.	Contact Patrol.	9-0 am	10-45am	Successful. Reported to Xth Corps H.Q.
B.E.2.c.2491.	Capt. Mackay. & Corpl. Turton.	Art; Observation 13th Siege.	11-10am	11-45am	Unsuccessful. Clouds 1,000'. Two shots fired - unobserved.
B.E.2.c.2744.	Capt. Sloan. & Lt. MacGreigor.	Contact Patrol.	11-0am	11-45am	Successful. Reported to Anzac H.Q.
B.E.2.c.2512.	Lieut. Smith. & Corpl. Wilson.	Arty Patrol.	9-30am	11-0am	Partially successful. F.11. F.4. F.28. seen active. Returned owing to wireless aerial being carried away.
B.E.2.c.2512.	Lieut. Smith. & Corpl. Wilson.	Arty Patrol.	11-25am	12-25pm	Successful. No flashes seen. Clouds 800' and very misty.
B.E.2.c.2631.	2/Lt. Halse. & 2/Lt. Collenette.	Arty Patrol.	12-30pm	1-10pm	Unsuccessful. Very misty. Observation impossible.

Pilots available \_\_\_\_\_

No. 4 Squadron.

# Squadron Record Book.

Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

Date 23rd July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2760.	1/AM.Patesman. & Capt.Sutton.	Contact Patrol.	11-20am	1-5pm	Successful. Reported to Xth Corps and 1st/Australian E.F. <span style="float:right">Div;</span>
B.E.2.c.2649.	Lieut.Jowett. & 1/AM.Phillips.	Test flight.	12-35pm	12-45pm	Successful.
B.E.2.c.2649.	Lieut.Jowett. & Sergt.McGrath.	Test flight.	12-30pm	1-5pm	Successful.
B.E.2.c.2649.	Lieut.Jowett. & Sergt.Berry.	Test flight.	1-10pm	1-20pm	Successful.
B.E.2.c.2649.	Lieut.Jowett. & 2/AM.Froud.	Test flight.	1-25pm	1-35pm	Successful.
B.E.2.c.6730.	Major.Carthew. & Lieut.O'Hanlon.	Contact Patrol.	2-30pm	3-0 pm	Successful. Observer reported to Xth Corps and 1st Divn Australian E.F.
B.E.2.c.2597.	2/Lt.Cave. & Corpl.Parley.	Test flight.	5-0 pm	5-15pm	Successful.
B.E.2.c.5744.	Lieut.Thomas. & 2/Lt.Bolitho.	Art; Observation 36th Siege.	4-15pm	5-10pm	Unsuccessful owing to wireless trouble.

*T. Carthew*  
Major,  
Officer Commanding, No.4.Squadron, Royal Flying Corps.



Pilots available 26.

No. 4. Squadron.

Aeroplanes { S 24 BE2c's & 1 B.Scout.  
U 1 BE2g.

## Squadron Record Book.

Date 24th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.5859.	Lieut. Jowett. & 2/Lt. Hughes.	Reconnaissance GRANLCOURT- COURCELETTE- POZIERES.	5-35pm	6-15pm	Successful. Result telephoned to XVth Wing.
B.E.2.c.2754.	2/Lt. King. & Sergt. McGrath.	Practice flight.	5-45pm	6-0 pm	Successful.
B.E.2.d.5766.	Capt. Walser. & Lieut. Prynne.	Arty Patrol.	3-40pm	6-35pm	Successful. Panneaux seen in POZIERES at X.4.c.45.15. sending BR (W?) HERE, and at X.4.d.69, with Battalion H.Q. ground-sheet at latter spot at 5-40 p.m. At 4-30 pm green lights were fired from X.4.c.80.50 and from X.5.a.20.65. 4-30 pm White light fired from X.4.a.43. The following flashes were seen and reported to H.A.G. F.16. (M.25.d.85.20.) F.11. (M.32.a.30.70.) F.54. (R.24.a.15.10.) F.27. (R.23.b.75.65.) all very active at 5-35 pm. Flashes seen at R.30.b.78.98. there are two big guns firing from under hedge at intervals of 4 minutes. M.21.a.44. 2 gun pits, flashes seen "B" accuracy. M.27.c.15.55. 4 guns firing on Western side of road. 5-50 pm F.16. F.11. F.54. F.27. F.23. and F.29. seen firing and reported to H.A.G. Observation by Pilot.

Pilots available \_\_\_\_\_

No. 4 Squadron.

Aeroplanes {

S \_\_\_\_\_

U \_\_\_\_\_

## Squadron Record Book.

Date 24th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2634.	Lt. Clapperton. & 2/Lt. Matthew.	Arty Patrol.	5-0 pm	7-30pm	Successful. Flashes seen at F.54. F.11. F.24. Panneau seen in POZIERES at X.4.c.45.15. Observation by Pilot & Observer.
B.E.2.c.2753.	2/Lt. Richardson. 2/Lt. Bayley.	Art; Observation French 75's.	7-5 pm	7-45pm	Unsuccessful owing to wireless failure.
B.E.2.c.5744.	Lieut. Thomas. & 2/Lt. Bolitho.	Art; Observation 36th Siege.	5-40pm	5-50pm	Unsuccessful. Landed in answer to "T" from Battery.
B.E.2.c.5744.	Lieut. Thomas. & 2/Lt. Bolitho.	Art; Observation 36th Siege.	6-0 pm	8-10pm	Partially successful. 10 rounds fired. Observation impossible owing to many shells of all calibres falling at the same spot. Target trench junction X.5.a.86.79. Observation by Pilot. Ground sheet $\frac{1}{2}$ circle at X.4.d.5.5. also panneau. At 7-15pm our artillery shelled trench running from X.4.c.64. to X.4.a.53., immediately four red Very's Lights were fired from the trench, shelling of the trenches ceased. At 7-40 pm one red Very's Light fired from same trench. The men in the trench appear crowded between X.4.c.6.7. X.4.a.35.30. At 8-0 pm the men were still there. Observation by Observer. Flashes seen from M.15.a.9.8. and F.6. and reported to "M". 1 flash seen from M.32.c.4.5. ("O" accuracy). Observation by Pilot.

Pilots available \_\_\_\_\_

No. 4 Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 24th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2744.	2/Lt.Steytler. & Lieut. Wood.	Contact Patrol	6-50pm	3-40pm	Successful. Green flares put out at X.4.d.5.9. No messages sent from the ground.
B.E.2.c.2597.	F/Sgt.Perry. & 2/Lt.Rennie.	Arty Patrol.	7-55pm	9-30pm	Successful. Flashes seen at F.3. F.14. F.22. F.24. (Very active) M.26.d.90. ("C" accuracy) and M.32.b.99. ("C" accuracy) White flare burning at X.3.d.5.8. (end of trench).
B.E.2.d.6732.	1/AM.Pateman. & Capt.Sutton.	Reconnaissance & Contact Patrol	4-40am	6-10am	Successful. Information obtained. Ammunition convoy of 7 wagons going E. from COURCELETTE, was fired at by aeroplane from 700 feet. One <del>see</del> wagon seen to stop others, horses stampeded and scattered. 5:40a.m. one train steaming W. from BAPAUME. Information obtained reported direct to G.S. Reserve Army. Observations by Observer.
B.E.2.c.2596.	2/Lt.Halse. & 2/Lt.Collenette.	Arty Patrol.	4-45am	7-40am	Successful. 6-10 am. F.25 (M.15.a.4.9.) seen active. F.20. (M.21.a.35.) seen active. 7-0 am. F.25. active. 2 new batteries at R.30.a.7.0. and M.25.b.55.30. seen firing at 7-35 a.m. Brigade informed. 5-45 a.m. one green Very's light at S.3.a.95. 05. 7-25 a.m. 2 green Very's Lights at X.4.a.5.2. Misty and clouds 1500'. Observations by Pilot and Observer.

Pilots available \_\_\_\_\_

No. 4. Squadron.

Aeroplanes {

S \_\_\_\_\_

T \_\_\_\_\_

## Squadron Record Book.

Date 24th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2753.	Lt. Gordon-Kidd. Lt. MacGreigor.	Contact Patrol	6-0am	8-40am	Successful. Two messages dropped at report centres. Green Very's Lights fired at X.4.a.52. Observer reported to <i>A.E.F. Army Headquarters.</i>
B.E.2.d.6750.	<i>W.P. Mott</i> 2/Lt. Richardson.	Art. Observation	8-5am	9-25am	Unsuccessful. Returned wireless weak.
B.E.2.c.2512.	Lieut. Smith. & Driver. Cotton.	Arty Patrol. <i>33rd Sigs</i>	7-0am	10-30am	Successful. Following hostile batteries seen active:— F.23. F.54. F.20. F.3. and F.12. also three new batteries seen firing. R.30 <del>evr</del> and R.30.a.90.10. two guns firing from South of gardens. M.20.a.80.85. to M.20.a.95.75. 4 emplacements running N.W. and S.E. in the open. M.13.d.25.06. to M.19.b.40.80. 4 guns in pits in the open. F.3. engaged with 33rd Siege. 31 rounds fired. 1 OK. 7 Y's. 13 Z's. 2 A's. 2 B's and 3 W's. South emplacement hit. At 7-30 a.m. Green Very's Lights seen at X.4.a.4.3. Observation by Pilot and Observer.

Pilots available \_\_\_\_\_

No. 4 Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 24th July 1918.

Type and Number.	Pilot and Observer.	Duty.	Hour of--		Remarks.
			Start.	Return.	
B.E.2.c.2634.	Lt. Clapperton. & 2/Lt. Matthew.	Arty Patrol.	9-25am	11-0am	Unsuccessful owing to clouds and mist.
B.E.2.c.5744.	Lieut. Thomas. & 2/AM. Eland.	Test flight.	10-50am	11-0am	Successful.
B.E.2.c.2596.	2/Lt. Halse. & 2/Lt. Ward.	Practice flight	10-0am	10-15am	Successful. Panneau reading.
B.E.2.c.2596.	2/Lt. Halse. & 2/Lt. Holliday.	Practice flight	10-20am	10-35am	Successful. Panneau reading.
B.E.2.c.2596.	2/Lt. Halse. & 2/Lt. Collenette.	Practice Flight	10-40am	11-10am	Successful. Panneau reading.
B.E.2.c.2596.	2/Lt. Halse. & Lieut. Brewis.	Practice flight	11-10am	11-35am	Successful. Panneau reading.
B.E.2.c.2754.	2/Lt. King. & 2/AM. Holmes.	Practice flight	11-30am	12noon	Successful.
B.E.2.c.5859.	Lieut. Dickie. & 2/Lt. Hughes.	Contact Patrol	10-30am	12-20pm	Successful. Message bag dropped to 1st Australian Divisional Headquarters.
B.E.2.c.2596.	Capt. Whittaker.	Test flight.	12-20pm	12-30pm	Successful. Machine OK.
B.E.2.c.2652.	Capt. Whittaker.	Test flight.	12-45pm	12-55pm	Successful. Machine OK.

Pilots available \_\_\_\_\_

No. 4. Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 24th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.6732.	2/Lt. Smith. & 2/Lt. Bolitho.	Practice flight.	11-55am	12-55pm	Successful. Panneau reading.
B.E.2.c.2511.	- Capt. Sloan. & Lt. Ross-Allan.	Arty; Observation 37th French.	10-20am	1-25pm	Successful. Three targets registered. F.12. F.36. F.44. all in Z circle. 1 OK. on F.36. Hostile battery F.31. seen firing.
B.E.2.c.2597.	2/Lt. Cave. & Capt. Nathan.	Arty Patrol. 33rd SB 8'	11-5am	1-55pm	Successful. F.3 engaged with 33rd Siege. About 50 shots fired. 6 OK's. 10 Y's. Ammunition blew up in S.E. pit. OK on Northern pit. At 11-45 a.m. F.30. seen firing, engaged at 1-15 p.m. 1 OK. 1 Y. Observation by Pilot & Observer.
B.E.2.c.2760.	Lieut. Dickie.	Test flight.	2-50pm	2-55pm	Successful.
B.E.2.d.6239.	Lt. Redfern. & 2/Lt. Rennie.	Practice flight	2-30pm	3-10pm	Successful. Panneau reading.
B.E.2.d.6239.	Lt. Redfern. & Driver Cotton.	Practice flight	3-15pm	3-45pm	Successful. Panneau reading.
B.E.2.c.2753.	2/Lt. Harrison. & Lieut. Wood.	Contact Patrol.	1-0 pm	3-40pm	Successful. Message bag dropped at 1st Australian Division- al Headquarters and 2nd Corps Headquarters.

Pilots available \_\_\_\_\_

7th Sheet.

A.F. W. 3343.

Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

No. 4. Squadron.

## Squadron Record Book.

Date 24th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2491.	Capt. Mackay. & Corpl. Wilson.	Art; Observation. 62nd Siege.	12-30pm	2-0pm	Unsuccessful. Ground stations not receiving signals.
B.E.2.c.2491.	Capt. Mackay. & Corpl. Wilson.	Art; Observation 62nd Siege.	2-30pm	4-0pm	Successful. 3 Y's obtained on R.34.a.8.0. Battery put out "T" before 2nd target commenced. Observation difficult owing to clouds and heavy shelling of POZIERES.
B.E.2.c.2652.	Capt. Whitaker. Lieut. Brewis.	Arty Patrol.	2-20pm	5-20pm	Successful. 3-20pm 6-horse wagons ammunition, five of them seen proceeding on COURCELETTE - PYS road at R.24.c.7.5. sent down to "M" guns fired at them two minutes afterwards but were short, about p3. 3-30 p.m. 1 6-horse ammunition wagon on same road. 4-10 p.m. some infantry seen at M.28.b.55. 4-15 p.m. 4 4-horse wagons seen at M.27.d. went down to 700 feet, opened fire on them, two horses and wagons were seen to remain behind, while all the others turned round and galloped E. They were still there at 5-5 p.m. 3-35 p.m. White flares R.35.c.55.16. 3-30 p.m. Big explosion seen in our lines at S.20.d.20.20. looked like a phosphorus bomb.

Stationery Services Press, 389, 30,000, 5/16.

Pilots available \_\_\_\_\_

No. 4 Squadron.

## Squadron Record Book.

Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_Date 24th July 1918

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
					4-48 p.m. 10 white rockets, some at X.4.a.40.70. and at X.4.a.55.60. 4-45 p.m. NF 55 and NF 54 seen firing and sent to "M". 1 hostile large biplane seen, type unknown. New trenches seen at M.31.a.9.9. to M.31.a.95.10. communication trench from M.31.a.82. as far as S.1.b.5.5. and one from M.31.a.64. as far as R.35.c.52. Small new trench being dug at X.5.b.95.90. to R.35.d.50.80. Communication trench from R.35.b.59. to R.35.d.47. this trench has partial head cover. Observation by Pilot and Observer.
B.S.2.c.6239.	Lt. Redfern. Lt. Duke.	& Practice flight	4-55pm	5-15pm	Successful.
B.S.2.d.6730.	2/Lt. Morgan. Lt. Bayley.	& Art; Observation 36th 55th Siege	3-0pm	6-0pm	Successful. 1 Y and 3 Z's obtained on R.35.c.3.2. R.35.c.7.4 and X.5.a.7.9. registered. Observation by Observer.
					<p style="text-align: right;"><i>T. Parke</i></p> <p>Officer Commanding, No. 4 Squadron, Royal Flying Corps. Major,</p>



1st Sheet.

A.F. W. 3343.

Pilots available 25.

No. 4. Squadron.

Aeroplanes { S 22 B.E.2's & 1 Scout  
U 3 B.E.2's

## Squadron Record Book.

Date 24 / 25th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.6732.	Lieut. Jowett. & Lieut. O'Hanlon.	Contact Patrol.	4-40pm	6-50pm	Successful. Observer reported to Corps Headquarters. Two drums fired at enemy massed in trenches at X.4.a.
B. Scout. 5557.	Lieut. Prothero.	Test flight.	6-0 pm	6-5 pm	Unsuccessful. Engine missing.
B. Scout. 5557.	Lieut. Prothero.	Test flight.	6-15pm	6-35pm	Successful.
B.E.2.c.5786.	Capt. Walser. & Lieut. Prynne.	Arty Patrol.	2-25pm	5-50pm	Successful. Flashes seen at:- 3 p.m. F.54. (R.24.a.15.10.) 3-10 p.m. F.30. (R.30.c.75.95.) 3-20 p.m. F.35. (M.21.a.44.) 3-45 p.m. F.54. (R.24.a.15.10.) F.27. (R.23.b.75.65.) and reported to C.B.G. F.30. seen firing big H.E. apparently into ALBERT, engaged with 65th Siege. 11 shots fired. On Western pit 1 D. 1 B. 1 A. 2 Z's. 1 OK. On Eastern pit 3 A's. 1 Z. 1 OK. There are only two pits visible but they are 60 yards apart and remainder of position hidden by trees. A.A. gun firing from R.35.b.45.55. Observation by Pilot & Obs.
B.E.2.d.5744.	Lieut. Thomas.	Test flight.	6-35pm	7-0 pm	Successful.

Pilots available \_\_\_\_\_

No. 4. Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 25th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2754.	2/Lt.B.Smith. & Capt.Sutton.	Art;Observation. 108th Siege.	5-40pm	8-5pm	Successful. R.35.c.74.42. and R.35.c.45.25. registered. 3 OK's several Y's. Aeroplane sent "C.I." owing to heavy barrage commencing which made observation impossible. Observation by Observer.
B.E.2.d.5745.	2/Lt.Carroll. & 2/Lt.Rennie.	Arty Patrol.	6-5 pm	8-10pm	Successful. Flashes seen at F.25. and reported to Brigade at 6-30pm. Green Very's Lights seen at 6-50 pm at X.4.a.6.4. 7-38pm. Green Very's Lights fired at X.4.a.30.25. and at 7-50 pm at X.4.a.25.70. Enemy shelling POZIERES. Observations by Pilot and Observer.
B.E.2.c.2491.	Capt.Mackay. & Lieut.Watson.	Wireless Test.	6-30pm	6-35pm	Successful.
B.E.2.c.2491.	Capt.Mackay. & 2/Lt.Bolitho.	Art;Observation. 14th Heavy Bty.	7-25am	8-25am	Unsuccessful owing to misunderstanding between H.A.G. (2nd Gp) and battery/ <sup>re</sup> call. H.A. seen over AUTHUILLE WOOD.
B.E.2.c.2744.	2/Lt.Richardson 2/Lt.Deighton.	Art;Observation. 108th Siege.	8-20am	8-40am	Unsuccessful. Wireless <sup>transmitter</sup> out of order.

3rd sheet.

A.F. W. 3343.

No. 4 Squadron.

# Squadron Record Book.

Date 25th July 1916.

Pilots available \_\_\_\_\_

Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2631.	2/Lt. Jarvis. 2/Lt. Ward.	& Arty Patrol.	7-30pm	9-10pm	Successful. Flashes observed at F.27. F.39. F.54. & F.55. Unable to engage owing to engine failure and forced landing C.B.G. informed on arrival at aerodrome. Trench at R.34.a. 9-0. badly damaged by our fire. R.34.b.13.12. and R.34.d. 00.88. scarcely damaged at all. What are apparently 4 gun pits at F.35.b.4.0. to F.35.d.35.60. There appear to be pits at R.36.a.8.g. but none in cornfield at R.30.c.6.4. Light poor and misty for observation. Four White Very's Lights at 7-52 p.m. from trench at X.4.a.40.55. Observation by Pilot and Observer.
B.E.2.c.2652.	2/Lt. Scott. 2/Lt. Holliday.	& Arty Patrol.	9-25pm	10-5pm	Successful. Following batteries seen active:- F.26. F.25. F.20. F.21. F.4. F.24. F.39. also one at about R.23.c.95.25. Sent down to C.B.G. Observation difficult owing to mist. Observations by Pilot and Observer.

Pilots available \_\_\_\_\_

No. 4. Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 25th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2597.	F/Sgt. Perry. & 2/Lt. Rennie.	Arty Patrol.	4-35am	5-0am	Unsuccessful. Heavy mist at 1,000 feet rendering observation impossible. Machine was fired upon and hit by enemy when over ALBERT-BAPAUME Road at POZIERES. Enemy shelling ground S.W. of POZIERES. One red and one green Very's light fired from S.W. corner of POZIERES, but too misty to determine the co-ordinates exactly. Observation by Observer.
B.E.2.c.2634.	Lt. Clapperton. & 2/Lt. Matthew.	Arty Patrol.	7-0 am	9-10am	Partially successful. The following hostile batteries were seen firing and were reported to "M":- F.23. F.55. F.19. F.11. F.25. F.39. F.5. F.20. and F.4. At 7-15am 1 white light seen to go up N.E. of POZIERES. 7-30am Heavy barrage of 5.9" N.E. to S.W. of POZIERES. 7-35am Heavy Barrage (our guns) W. to E. of the N. of POZIERES about 34.d. and 35.c. 8-20am Barrage of 5.9's etc., much more intense. 8-30am 1 white flare sent up from N.E. of POZIERES. 8-45am 3 white rockets sent up S.E. of COURCELETTE. Observations by Pilot and Observer.

A.F. W. 3343.

5th Sheet.

Pilots available \_\_\_\_\_

No. 4 Squadron.

Aeroplanes {

S \_\_\_\_\_

U \_\_\_\_\_

## Squadron Record Book.

Date 25th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2489.	Lt. Langmuir. & 2/AM. Wickens.	Test flight.	9-35am	9-50am	Successful.
B.E.2.d.5859.	Lieut. Dickie. & Lieut. O'Hanlon.	Contact Patrol.	8-45am	10-55am	Successful. Messages dropped to Anzacs and IInd Corps. Explosion at 10-0am at M.25.d.80.55. Flashes seen at F.54. (R.24.a.15.10.) F.19. (R.16.c.43.06.) F.30. (R.15.c.95.51.) F.35. (R.9.d.90.55.) F.55. (R.24.c.5.5.) and reported to Brigade. Observations by Observer.
B.E.2.c.2596.	2/Lt. Jarvis. & 2/Lt. Holliday.	Practice flight	9-30am	9-50am	Successful. Panneau reading.
B.E.2.c.2596.	2/Lt. Jarvis. & 2/Lt. Ward.	Practice flight	9-55am	10-10am	Successful. Panneau reading.
B.E.2.c.2596.	2/Lt. Jarvis. & Lieut. Brewis.	Practice flight	10-15am	10-30am	Successful. Panneau reading.
B.E.2.c.2596.	2/Lt. Jarvis. & 2/Lt. Collenette.	Practice flight	10-55am	11-10am	Successful. Panneau reading.
B.E.2.c.2596.	2/Lt. Jarvis. & 2/Lt. Matthew.	Practice flight	11-15am	11-30am	Successful. Panneau reading.

Pilots available \_\_\_\_\_

No. 4 Squadron.

Aeroplanes {

S \_\_\_\_\_

U \_\_\_\_\_

## Squadron Record Book.

Date 25th July 1918.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.5766.	Capt. Walser. & Capt. Nathan.	Arty Patrol.	10-0am	1-35pm	Successful. The following flashes seen at 10-15am:- F.45. (M.13.a.30.10.) F.20. (M.21.a.32.54.) F.27. (M.23.d.75.65.) F.23. (M.25.b.25.10.) At 10-35am new battery of 4 guns seen firing from M.29.a.14. There are four pits here in the open. 10-45am F.30. (R.30.c.75.95.) New battery seen firing from hedge between F.30. and F.23. at M.25.b.05.05. C.B.G. were informed by W/T. This battery was engaged by 65th Siege. First round hit F.30. (R.30.c.95.75.) 1 A. 1 Z. 2 Y's. 1 OK. Switched B2 on to F.23. (M.25.b.25.10.) 1 OK. Pit blew up and there were three successive explosions covering Eastern side of COURCELETTE with smoke. Switched on to F.19. (M.25.b. 51.66.) 1 A. 2 Z's. 1 Y. 1 OK. Message bag dropped at C.B.G. giving positions of new batteries. Observations by Pilot & Obs.
B.E.2.c.3753.	2/Lt. Morgan. 2/Lt. Allan.	Contact Patrol.	12-25pm	2-30pm	Successful.

## Squadron Record Book.

Date 25th July 1916.

Pilots available \_\_\_\_\_

Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2760.	Lieut. Thomas. & Corpl. Wilson.	Photography.	2-30pm	2-45pm	Unsuccessful owing to clouds.
B.E.2.c.2634.	2/Lt. Scott. & 2/Lt. Holliday.	Arty Patrol.	12noon	3-0 pm	Successful. F.11. engaged with 70th Siege. About 18 rounds fired. 1 OK. The following batteries seen active, firing on POZIERES:- F.24. F.26. F.25. F.55. also at M.15.d.45.05. to 25.25. M.15.d.95.70. to 75.90. M.15.b.30.60. to 05.75. M.15.b.60.10. to 50.40. R.24.c.30.80. to R.24.a.20.25. R.23.b.75.70. to 55.95. M.26.d.30.55. to 25.80. White Very's Lights seen at X.5.a.70.10. at 2-15pm, and 2-30pm. Battalion Headquarters Ground Sheet at X.11.b.90.70. Observations by Pilot and Observer.
B.E.2.d.5745.	2/Lt. Carroll. & Lieut. Prynne.	Practice flight	2-55pm	3-15pm	Successful. Panneau reading.
B.E.2.c.2596.	2/Lt. Jarvis. & 2/Lt. Halse.	To 2nd A.D.	1-20pm	1-45pm	Successful.
B.E.2.c.2596.	2/Lt. Halse.	From 2nd A.D.	2-50pm	3-25pm	Successful.

Pilots available \_\_\_\_\_

No. 4 Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 25th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2514.	2/Lt. Jarvis.	From 2nd A.D.	2-50pm	3-25pm	Successful. Taking over new machine.
B.E.2.c.2491.	Capt. Mackay. & 2/Lt. Bolitho.	Art; Observation. 62nd Siege.	2-0 pm	4-0 pm	Successful. 2 targets registered. 1 OK and 2 Y's on right end of trench at R.34.d.6.2. - 7.2. and 1 OK and 1 Y. on right end of trench at R.34.d.0.8. Observation by Pilot.
B.E.2.d.6730.	2/Lt. Harrison. & Lieut. Wood.	Art; Observation. 108th Siege.	1-45pm	5-0pm	Successful. About 50 shots fired on R.35.c.30.80. and 25 shots on R.35.c.75.40. Mostly in Z and Y circles.
B.E.2.c.2649.	Lieut. Jowett. & Lieut. Walker.	Practice flight	4-10pm	4-40pm	Successful. Panneau reading.
B.E.2.c.2649.	Lieut. Jowett. & Lt. Anderson.	Practice flight	4-40pm	5-10pm	Successful. Panneau reading.
B.E.2.c.2512.	Lieut. Smith. & Driver Cotton.	Arty Patrol.	1-30pm	5-15pm	Successful. 2 - 2-30pm following batteries seen active, F.27. F.54. F.24. F.35. New batteries firing at M.21.c.15.00. to M.27.a.25.80. and M.16.d.5.3. and M.16.c.1.1. 3-15 to 3-45 pm, F.41. F.11. F.24. F.27. F.5. F.16. New batteries firing at M.27.a.15.50. to M.27.a.35.30. and M.26.b.90.70. to M.27.a.10.55. also at M.15.b.5.2. and M.15.d.7.7. and M.16.d.5.3. and M.28.b.7.8. and M.22.d.05.05. and M.23.c.3.8.



Pilots available \_\_\_\_\_

No. 4 Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_Squadron Record Book.Date 25th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
					<p>F.54. engaged with 13th Siege, 2 rounds fired. 1 Z. 1 Y. Shoot had to be stopped owing to German jamming of wireless. M.27.a.15.50. to M.27.a.35.30. engaged with 33rd Siege - 1 OK. 8 Y's. 10 Z's. 8 A's. Battery stopped firing then 33rd Siege turned on to F.24. which was firing "Battery fire" About 10 rounds fired - 3 Y's 4 Z's 3 A's. F.11. engaged with 65th Siege, about 9 rounds fired - 1 OK. 4 Y's. 3 Z's. direct hit on Southern emplacement. Observation by Pilot and Observer.</p>

*T. Cartwright*  
 Officer Commanding, No.4.Squadron, Royal Flying Corps.

Major,

1st Sheet.

A.F. W. 3343.

Pilots available 25Nov 4 Squadron.

Aeroplanes

S 20 BE2c 1 B. Hunt

## Squadron Record Book.

U 3 BE2c -Date 25th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
S.2.3.c.2552.	Capt. Whittaker. Lieut. Brewis.	Arty Patrol.	3-15pm	5-55pm	Successful. The following hostile batteries seen active:- F.26. (M.15.a.5.9.) F.4. (M.23.c.89.) F.24. (M.23.b.64.) F.16. (M.25.d.9.0.) F.36. (R.28.b.5.0.) F.11. (M.32.a.37.) F.11. was engaged by 70th Siege. Observation was very difficult as another battery was also shelling F.11. 12 shots were fired 2 Y's. 2 Z's. 6 A's. When shells fell men were seen to leave F.16. and F.11. and run into COURCELLETTE, about 40 of them. Sent G.F. target to 23rd Siege. 1 shot fired which hit the main ALBERT-PTS Road causing a large explosion which kept on burning for half an hour, it was apparently ammunition. Guns were seen firing from following new positions:- M.15.b.50.15. M.15.d.75.70. M.23.b.75.62. to M.22.d.65.10. M.17.c.42. to M.23.a.50.65. M.26.b.75.75. to M.27.a.2.3. M.27.c.10.75. & 10-90 About 5-0 p.m. about 50 men left COURCELLETTE and proceeded down road to R.29.d.37. At same time a hostile machine (large

Pilots available \_\_\_\_\_

Aeroplanes

S \_\_\_\_\_

T \_\_\_\_\_

## Squadron Record Book.

Date 26th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
					biplane) appeared from West, it hovered a minute <sup>or</sup> two then turned and went away. One drum was fired at 300-400 yards as it was going away. 4-5pm 6 six-horse wagons were seen to leave COURCELLETTE and proceed to PTS, this occurred yesterday at 330pm on the same road. Observations by Pilot & Observer.
B.E.2.c.2511.	Capt. Sloan. & Lt. MacGreigor.	Art; Observation. 23rd 85th Siege.	5-5pm	7-10pm	Unsuccessful. About 10 shots were fired at F.27, but no observations were made. Returned owing to clouds at 1,500' and when battery put out T. 85th Siege put out T when called up.
B.E.2.d.2732.	2/Lt. Smith. & 2/Lt. Hughes.	Contact Patrol.	6-0pm	7-25pm	Successful. Flares seen at 7-0 p.m. at X.4.b.51. and X.4.c.78 Reported to 1st Division, Anzac.
B.E.2.c.2760.	1/AW. Pateman. & Capt. Sutton.	Arty Patrol.	4-30pm	7-45pm	Successful. Hostile battery seen active at R.28.d.47, engaged with 41st Siege. 31 rounds fired. 4 OK's. and 12 Y's obtained. Observations by Observer.
B.E.2.c.2595.	2/Lt. Halse. & 2/Lt. Colliette.	Arty Patrol.	6-0 pm	7-55pm	Partially successful. F.24. F.25. F.42. F.41. M.21.c.75.10.(2) seen active and C.B.G. informed. Hostile battery at <sup>M</sup> 15.d.25. 25. engaged by 70th Siegs. 2 Z's. 1 A. then too misty for Observation. Observations by Observer.

Pilots available \_\_\_\_\_

No. 4 Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 26th July 1918.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.5786.	Lt. Gordon-Kidd. 2/Lt. Beighton.	Art; Observation. 36th Siege.	7-50pm	8-20pm	Unsuccessful. Clouds 1,100 feet also ground haze.
B.E.2.c.2489.	Lt. Langmuir. & 2/Lt. Beaumont.	Arty Patrol.	5-45pm	7-50pm	Successful. Following hostile batteries seen active:- F.17. F.25. F.26. F.4. and F.24. and reported to C.B.G. Ammunition seen exploding at M.26.b.72.77. Observations by Observer.
B.E.2.d.5745.	2/Lt. Carroll. & Lieut. Prynne.	Arty Patrol.	7-55pm	8-50pm	Successful. Hostile batteries in IInd Corps Area not active. Mist and low clouds made observation difficult.
B.E.2.c.2647.	2/Lt. Scott. & F/Sgt. Halstead.	Test flight.	6-30pm	6-45pm	Successful. Machine and Engine O.K.
B.E.2.c.2647.	2/Lt. Scott. & 2/Lt. Holliday.	Arty Patrol.	4-30am	4-45am	Unsuccessful. Clouds 700 feet, fog on line.
B.E.2.d.5745.	2/Lt. Carroll. & Lieut. Prynne.	Arty Patrol.	7-0 am	7-10am	Unsuccessful. Clouds very low - 700 feet. Very heavy mist making observation impossible.
B.E.2.c.2491.	Capt. Mackay. & Corpl. Wilson.	Art; Observation. 62nd Siege.	2-30pm	4-10pm	Successful. 9 OK's and about 12 Y's on trench running from R.36.a.5.4. to R.36.a.4.9. Observation by Pilot. Returned owing to further observation becoming impossible. Clouds 700 feet.

Pilots available \_\_\_\_\_

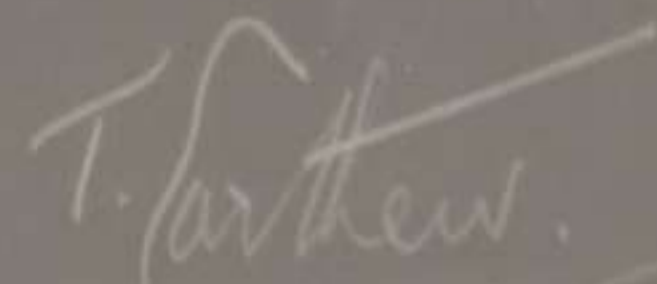
No. 4 Squadron.

Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

# Squadron Record Book.

Date 26th July 1916

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.5859.	2/Lt.King. & Sergt.McGrath.	Test flight.	3-45pm	3-50pm	Successful. Clouds very low. 600 feet.
-----					

  
 Major,  
 Officer Commanding No.4. Squadron, Royal Flying Corps.

Pilots available \_\_\_\_\_

No. 4. Squadron.Aeroplanes { B \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 27th 27th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2439.	Lt. Langmuir. & Corpl. Farley.	Test flight.	6-5pm	6-20pm	Successful. Machine OK.
B.E.2.d.5851.	2/Lt. Harrison. & Lieut. Wood.	From 2nd A.D.	6-45pm	7-5 pm	Successful. Taking over new machine.
B.E.2.c.2596.	2/Lt. Halse. & 2/Lt. Collenette.	Arty Patrol.	5-45pm	7-30pm	Successful. 5 hostile batteries seen active:- F.4. F.56. F.56. F.58. F.59. C.B.G. informed. Misty. Observation by Observer.
B.E.2.c.6732.	Lieut. Thomas. & Lieut. O'Hanlon.	Practice flight	7-45pm	7-55pm	Successful.
B.E.2.c.2597.	2/Bgt. Perry. & Lieut. Duke.	Arty Patrol.	6-0 pm	8-25pm	Successful. Flashes seen at R.10.d.95.60. and R.16.d.59. C.B.G. informed. German 4th line reconnoitred behind LE SARRS. Large number of working parties seen all along 4th line. Trenches have been deepened, but as yet there is only a single line. Observation was difficult owing to mist. Observations by Observer.

## Squadron Record Book.

Date 27th July 1916.

Pilots available \_\_\_\_\_

Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.5859.	2/Lt.King. Capt.Sutton.	& Contact Patrol.	6-0pm	7-25pm	Successful.
B.E.2.c.5766.	Capt.Walser. Lieut.Prynne.	& Arty Patrol.	11-55am	12-5pm	Unsuccessful. Thick mist at 300 feet. Clouds 500 feet.
B.E.2.c.2634.	Lt.Clapperton. 2/Lt.Matthew.	& Arty Patrol.	1-30pm	2-10pm	Unsuccessful owing to mist at 300 feet and clouds above it.
B.E.2.c.2597.	2/Lt.Cave. Corpl.Holmes.	& Test flight.	2-55pm	3-10pm	Successful.
B.E.2.d.5859.	Lt.Thomas. 2/Lt.Bolitho.	& Art:Observation. 71st Siege.	2-5pm	5-5pm	Successful. R.35.c.25.60. Trench junction registered. 2 Guns. 2 Y's, 1 Z. 3 A's. 10 rounds fired. R.35.c.5.8. Trench junction registered. 10 rounds fired. 4 B's, 3 A's. Observation by Pilot and Observer. 4-50pm attacked by Hostile machine coming from the direction of PYS, which fired for about $\frac{1}{2}$ minute and then went off in the direction of ACHIET.
B.E.2.c.2634.	Lt.Clapperton 2/Lt.Matthew.	& Art: Patrol.	3-10pm	5-40pm	Successful. 3-40pm one Hostile machine over BAPAUME. 4-25pm. G.F. target. Transport on road at R.24.c.73. to R.24.c.85. 4-40pm. 6 Hostile machines about 1,000 feet above us. Fired about 30 rounds at them, when they turned

Pilots available \_\_\_\_\_

No. 4. Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 27th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2634.	(contd)				and went in direction of BAPAUME. Wireless out of order called up "M". 122nd Heavies and Aerodrome, but received no reply.
B.E.2.d.5766.	Capt. Walser. & Dvr. Cotton.	Art: Patrol. #	1-40pm	5-30pm	Successful. Following flashes seen at 2-20pm:— F.27. F.3. (R.30.c.45.85.) F.55. (R.24.c.5.5.) 2-45pm. F.59. (M.27.c.05.85.) new battery at R.30.b.05.90. Probably alternative position for F.30. (R.30.c.75.95.) 3-0pm. F.3. (R.30.c.45.85.) Flashes reported to C.B.G. 2-15pm Three H.A. (L.V.G. type) seen circling over HIGH WOOD at about 10,000 feet. A.A. informed. 2-30pm One H.A. over GRANDCOURT. A.A. informed. 4-15pm. Five H.A. seen flying high towards BAPAUME. F.59. (M.27.b.05.05.) engaged with 65th Siege, 12" Hows. 1 Y, 1 Z, 2 A's. Observations by Pilot.
B.Scout.5557.	Lt. Prothero.	Escort to Photos	5-10pm	6-5pm	Successful. No H.A. Seen.
B.E.2.c.2491.	Capt. Mackay. & Corpl. Wilson.	Photography.	5-0 pm	6-10pm	Successful. Photos taken from 8,000 feet of R.29. 30. 38. 34. 35. 36. M.31. 32. S.1. X.5.a.&b. X.6. X.1.b.&d. X.2.a.&c. Light bad for Photos owing to mist and clouds.

T. Carter. Major  
B.E. 4 Squadron  
Royal Flying Corps



Pilots available \_\_\_\_\_

Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

# Squadron Record Book.

Date 28th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.a.6239.	Lieut.Redfern. & 2/AM.Mills.	Test flight.	6-0pm	6-15pm	Successful.
B.E.2.d.5659.	Lieut.Thomas. & 2/Lt.Bolitho.	Art;Observation 71st Siege.	5-50pm	7-45pm	Successful. 1 target registered. Trench junction R.36.c.75. 45. 10 rounds fired. 2 Y's. 2 Z's. 3 A's. Flash seen from M.15.b.50.15. at 7-5 p.m. Observation by Pilot & Observer.
B.E.2.d.5745.	2/Lt.Carroll. & 2/Lt.Rennie.	Arty Patrol.	5-40pm	7-50pm	Successful. Flashes seen at F.26. at 6-15pm. Flashes seen at 6-15pm at M.15.b.50.28. to b.52.10. both reported to Brigade. Attempted to engage latter target with 20th Siege, but battery put out T. Observation by Pilot & Observer.
B.E.2.d.6732.	Lieut.Jowett. & Lieut.O'Hanlon.	Contact Patrol.	7-20pm	7-55pm	Successful. Observer reported to IInd Corps.
B.E.2.c.2652.	Capt.Whittaker. & Lieut.Brewis.	Test flight.	7-35pm	8-15pm	Successful. Practice with Lewis Gun.
B.E.2.c.2647.	2/Lt.Scott. & 2/Lt.Holliday.	Arty Patrol.	5-25pm	8-25pm	Successful. Engaged F.59. with 70th Siege, 5 rounds fired, too misty to observe shots. 5 H.A. seen over COURCELETTE at 10,000'. Red flares seen from M.32.a.20.70. at 6-15pm and 6-5pm. Following batteries seen active:- M.20.c.60.35. to 80.30. & F.42. reported to C.B.G. Observation by Pilot & Obs;

Stationery Services Press, 289, 30,000, 5/16.

Pilots available \_\_\_\_\_

No. 4. Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 28th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.5786.	Lt. Gordon-Kidd. 2/Lt. Allan.	Art; Observation 80th Siege.	6-30pm	8-40pm	Successful. Target R.35.c.93. POZIERES WINDMILL. 10 rounds fired. 1 OK. Shoot had to be abandoned owing to clouds 700'. Observation by Pilot.
B.E.2.c.2760.	2/Lt. Richardson 2/Lt. Deighton.	Art; Observation	7-35pm	8-30pm	Unsuccessful. Change of ground station not having been notified.
B.E.2.c.2597.	2/Lieut. Cave. & Lieut. Duke.	Arty Patrol.	8-5pm	9-0pm	Partially successful. Clouds 1,000 - 200 feet. No flashes or movement observed.
B.E.2.c.2596.	F/Sgt. Perry. & 2/Lt. Ward.	Arty Patrol.	5-10am	5-15am	Unsuccessful. Clouds and mist at 100 feet.
B.E.2.c.2652.	Capt. Whittaker. Lieut. Brewis.	Arty Patrol.	9-30am	10-15am	Unsuccessful owing to clouds and ground mist.
B.E.2.c.6730.	2/Lt. Harrison. & Lieut. Wood.	Arty Patrol.	9-55am	10-40am	Unsuccessful owing to thin clouds at 800 feet, which made observation impossible.
B.E.2.c.2489.	Lieut. Langmuir.	To No.32.Sqdn.	9-35am	9-55am	Successful.
B.E.2.c.2489.	Lieut. Langmuir.	From No.32.Sqdn.	10-50am	11-10am	Successful.

Pilots available \_\_\_\_\_

3rd Sheet.

A.F. W. 3343.

Aeroplanes

S \_\_\_\_\_

U \_\_\_\_\_

# Squadron Record Book.

No. 4. Squadron.Date 28th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2760.	Lieut. Thomas. & Corpl. Wilson.	Photography.	11-10am	12-15pm	Successful. 12 Photos taken. Squares M.13.14.15.16.17.23.22.21.20.19. Area not completely covered owing to trouble with camera.
B.E.2.d.5745.	Lieut. Smith. & Driver Cotton.	Art; Observation 33rd Siege.	9-45am	12-40pm	Successful. 4 guns calibrated on target R.36.a.48.81. COURCELETTE CHIMNEY. About 30 rounds fired. Anti-aircraft gun seen firing from R.24.c.8.3. from a lorry on the road. The following new trenches were observed :- From M.22.a.5.5. through M.26.b. and M.26.a. to M.25.c.3.8. where it meets a trench running to MARTINPUICH from COURCELETTE. A new trench has also been dug from M.25.d.3.8. to R.35.a.8.8. Observation by Pilot and Observer.
Bristol Scout 5557.	Lt. Prothero.	Escort to Photography.	11-15am	12-30pm	Successful. No H.A. seen.
B.E.2.c.2652.	Capt. Whittaker & Lt. Brewis.	Art: Obs'vation 13th Siege.	10-55am	12-30pm	Unsuccessful owing to clouds. Calibration of 13th Siege on point at M.21.a.44.35. About 6 shots fired. Observation very difficult.

Stationery Services Press, 389, 30,000, 5/16.

Pilots available \_\_\_\_\_

Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 28th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.5859.	1/AM.Pateman. & 2/Lt.Hughes.	Trench Recon'ce MARTINPUICH- GRANDCOURT- COURCELETTE.	10-15am	11-45am	Successful. Reported to IInd Corps and 2nd Anzacs.
B.E.2.c.2491.	Capt.Mackay. & 2/Lt.Bolitho.	Art;Observation 36th 55th Siege	10-15am 10-55am	10-45am 1-15pm	Successful. Target with the 36th Siege (R.35.c.2.6.) registered with 3 Y's. Target with the 55th Siege (R.35.c.43.) registered with 1 OK. and 2 Y's. Observation by Pilot. Observation rendered difficult owing to clouds.
B.E.2.d.5859.	Lieut.Thomas. & 1/AM.Smith.	Test flight.	1-50pm	2-0pm	Successful.
B.E.2.d.6730.	2/Lt.Harrison.& Lieut.Wood.	Arty Patrol.	11-55am	3-0pm	Unsuccessful. Signals not received at battery owing to jamming.
B.E.2.c.2647.	2/Lt.Scott. & 2/Lt.Holliday.	Art;Observation 13th Siege.	1-35pm	4-25pm	Successful. 26 shots fired. 3 OK's 5 Y's. 2 Z's on F.35. calibrating guns. F.26. and F.64. seen active. 5 H.A. seen over PYS. Observations by Pilot and Observer.
B.E.2.d.2649. 2649.	Lieut.Jowett. & Lieut.O'Hanlon.	Art;Observation 55th Siege.	3-45pm	5-20pm	Unsuccessful. Wireless failure. Three H.A. seen over LE SARS New trench (traversed) has been dug between R.35.a.59. R.30.c.22. M.25.d. M.26.c.& b. M.27.a. & then joins main third line.

Pilots available \_\_\_\_\_

No. 4 Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 28th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2652.	Capt. Whittaker. Lieut. Brewis.	Test flight.	3-30pm	5-20pm	Successful.
B.E.2.c.2511.	Capt. Sloan. & Lieut. MacGreigor	Art; Observation 20th Siege.	2-0 pm	5-15pm	Successful. 1 OK. 2 Y's. 1 Z. on R.34.a.4.5. - 3. About 4 shots went clean into trenches running from R.34.a.4.5. - 3. Observation by Pilot.
B.E.2.d.5766.	Capt. Walser. (solo)	Test Flight.	11-50am	12-0 noon.	Successful. Engine O.K.
B.E.2.d.5766.	Capt. Walser & Lt. Prynne.	Art: Observation 65th Siege.	1-10pm	2-0pm	Unsuccessful. Battery out of Action and put out. Saw F.24 firing very active and reported to C.B.G.
B.E.2.d.5766.	Capt. Walser & Lt. Prynne.	Art: Observation 65th Siege.	2-25pm	5-25pm	Successful. Engaged F.24. (M.26.b.70.38.) with 65th Siege Hostile Battery stopped firing. 4 A's. 1 Z. 4-10pm Hostile Batteries seen firing:- F.61. (M.20.c.60.35.) F.56. (M.20.c.60.35.) both very active. New batteries seen firing from M.28.d.28. to M.28.d.45. There are 4 large pits behind  Major, Officer-Commanding, No. 4 Squadron, Royal Flying Corps.

## Squadron Record Book.

Date 28th July 1916.

Pilots available \_\_\_\_\_

Aeroplanes {

S \_\_\_\_\_

U \_\_\_\_\_

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
					<p>a row of trees all four guns firing. New battery at M.19.d.95.35. to M.20.c.15.82. 4 guns firing from Northern side of road. (A) accuracy. New battery 4 guns firing from Western side of ALBERT - BAPAUME Road.</p> <p>M.26.b.35.95 to M.20.d.55.20. The following new positions have been constructed but no flashes seen. M.20.a.47 to M.20.a.85. and M.27.a.20.25. to M.27.a.05.40. Supposed position in M.26.d. reconnoitred. No pits visible.</p> <p>2 new pits have been dug at M.30.c.19. 3-40pm 3 H.A. seen at 10,000 over HIGH WOOD. Observation by Pilot.</p>

C. J. Mackay, Capt.  
for. 1916  
Royal Flying Corps (M.W.)

Pilots available

26

1st Sheet.

A.F. W. 3343.

No. 4. Squadron.

Aeroplanes

S

23 BE 2517 1A Squad

## Squadron Record Book.

U

11 AB 2 C.

Date 29th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.5744.	Lieut. Thomas. & Corpl. Wilson.	Photography.	5-45pm	6-35pm	Successful. 36 Photos taken. Squares R.37.c. 26.d. 34.d. R.35.c. X.5.a.b.& d. X.3.a. X.12.a.& c. X.11.b. X.6.c.
B.E.2.c.2514.	Major. Carthew. & B. Gen. Howell.	Special observa- tion of trenches	6-40pm	7-15pm	Successful.
B.E.2.d.5745.	2/Lt. Carroll. & Capt. Nathan.	Practice flight	7-10pm	7-45pm	Successful. Panneau reading.
B.E.2.c.2596.	2/Lt. Halse. & 2/Lt. Collenette.	Arty Patrol.	4-40pm	7-50pm	Successful. F.58. engaged with 13th Siege. 35 rounds fired. 1 OK on Northern emplacement, 1 OK. on ammunition dug-out which exploded for over an hour. F.63. & F.64. seen active at 7-30pm. Battery at M.16.c.72.10. to 85.15. seen firing at 7-35pm. C.B.G. informed. Observations by Pilot and Observer.
B.E.2.c.5760.	2/Lt. Morgan. & 2/Lt. Bayly.	Art; Observation. 62nd 17th Siege.	6-0pm	8-20pm	Successful. Target R.35.c.4.8. - R.34.b.1.2. (trench) regis- tered by 62nd Siege - 1 A. 1 B. and <sup>same</sup> target registered by 17th Siege - 1 Y. 2 B's. Observations by Pilot & Observer.
B.E.2.c.2459.	Lt. Langmuir. & 2/Lt. Beaumont.	Arty Patrol.	5-15pm	8-30pm	Successful. F.19. engaged with 33rd Siege - 1 Z. 6 A's. No movement seen. Flashes seen at M.15.d.82. M.16.d.75. and M.22.b.35. Returned owing to shortage of oil. Observations by Pilot and Observer.

Pilots available \_\_\_\_\_

2nd Sheet.

A.F. W. 3343.

No. 4 Squadron.

Aeroplanes {

S \_\_\_\_\_

U \_\_\_\_\_

## Squadron Record Book.

Date 29th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2649.	Lieut. Jowett. Lieut. O'Hanlon.	Art; Observation. 41st Siege.	6-20pm	9-0pm	Successful. 2 targets registered. R.34.a.52. 15 shots fired. 3 Y's, 3 Z's. R.34.a.21. 25 shots fired. 1 A. 10 B's. Fire in S.E. corner of FERME DU MOUQUET. Explosions from 7-0pm to 8-30pm at M.21.c.55. Large track leads from COURCELETTE to WARLENCOURT parallel to main ALBERT-BAPAUME ROAD, and is much used. Observations by Observer.
B.E.2.c.2491.	Capt. Mackay. 2/Lt. Hughes.	Art; Observation. 62nd & 17th Siege.	7-50pm	9-10pm	Successful. 7 OK's and 12 Y's obtained on O.G.2. Trench running from R.35.c.4.8 to R.34.b.1.2. Shooting very good several shots fell right in trench. Several Y's obtained with 17th Siege on same trench but observation was difficult owing to failing light. At 8-40 p.m. Flash seen at R.30.a.3.2. At 8-50pm flash seen at M.15.d.5.2. Reported to "M". Two wagons seen on Road at R.18.a.2.3. at 8-55 p.m. 10 rounds fired. G.F. given to "M", result could not be seen accurately owing to darkness but wagons appeared to stop and last 3 rds burst among them. Observations by Pilot.



Pilots available \_\_\_\_\_

No. 4. Squadron.

Aeroplanes

S \_\_\_\_\_

U \_\_\_\_\_

## Squadron Record Book.

Date 29th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.Scout.5557.	Lieut. Prothero. (solo)	Escort to Photography.	11-0am	12noon	Successful. No Hostile Aircraft seen.
B.E.2.c.2514.	2/Lt. Jarvis. 2/Lt. Holliday.	& Arty Patrol.	10-55am	12-40pm	Partially successful. F.63. engaged with 13th Siege. 13 rounds fired. 1 OK. 2 Y's. 5 Z's. Observation by Observer.
B.E.2.d.5831.	2/Lt. Richardson 2/Lt. Bayly.	Art; Observation. 70th Siege.	11-50am	1-25pm	Unsuccessful owing to battery not receiving signals. X
B.E.2.c.6732.	2/Lt. Smith. Lieut. O'Hanlon.	& Contact Patrol.	10-35am	1-35pm	Successful. Reported to 2nd Corps and 2nd Div; Anzacs.
B.E.2.c.2512.	Capt. Smith. Capt. Nathan.	& Photography.	10-50am	11-55am	Successful. 18 Photos taken. Squares:- M.9.c. 9.d. 14.d. 15. 16.a. 16.c. 16.d. Part of 17.c. 20.b. 21.a. 21.b. 21.d. 22. 27.b. (part of) 28.a. 28.b. 29.a. 29.c. Light Good.
B.E.2.d.5745.	Capt. Smith. Capt. Nathan.	& Arty Patrol.	12-15pm	2-5pm	Successful. Flashes seen from F.63. (M.15.b.60.10.) F.64. (M.15.d.70.70.) Three hostile machines seen at 1 p.m. one of which was <del>engaged</del> <sup>fired at</sup> . 33rd Siege called up but <del>not</del> <sup>not</sup> engaged. Observations by Pilot & Observer.
B.E.2.c.2652.	Capt. Whittaker. Lieut. Brewis.	Art; Observation. 13th 23rd Siege.	12-35pm	3-30pm	Successful. F.63. and F.62. engaged with 13th Siege - 5 Y's. 4 A's - about 24 shots fired. F.54. engaged by 23rd Siege - 4 shots fired - 3 A's 1 B. Stopped owing to clouds over target. Sent infantry on PYS-COURCLETTE road down to 122nd Heavies, this was at 2-45 p.m. also transport on this road.

Pilots available \_\_\_\_\_

No. 4. Squadron.

Aeroplanes {

S \_\_\_\_\_

U \_\_\_\_\_

## Squadron Record Book.

Date 29th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
					Area very quiet. No flashes seen at F:63. after 2-15 p.m. Point R.33.c.35.45. there are two short trenches leading N. from communication trench, at this end of each short trench there appears to be a round open M.G. emplacement, and the short trench which leads S. from communication trench is open and appears to be nearly merely a block trench to Command the main communication trench. Observations by Pilot and Observer.
B.E.2.c.5786.	Lt. Gordon Kidd. 2/Lt. Deighton.	Photography.	2-50pm	3-25pm	Unsuccessful owing to engine trouble.
B.E.2.d.5860.	2/Lt. Percival & 2/Lt. Allan.	Escort to Photography.	2-55pm	3-25pm	Returned with above machine.
B.E.2.d.5860.	2/Lt. Percival & 2/Lt. Allan.	Escort to Photography.	3-25pm	4-30pm	Successful. NO H.A. seen.
B.E.2.d.2511.	Lt. Gordon-Kidd. 2/Lt. Deighton.	Photography.	3-30pm	4-25pm	Successful. 18 Photos taken. <i>Squares</i> R 34 R 35 R 36 R. 16d R 22a and R 22b

Pilots available \_\_\_\_\_

No. 4. Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 29th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d. 8730.	2/Lt. Harrison. & Lieut. Wood.	Art; Observation 70th Siege.	2-10pm	5-15pm	Successful. F.54. seen active and engaged with 70th Siege. 3 OK's. several Y's. Switched to F.27. about 20 rounds fired mostly Y's and Z's. F.5. seen active and C.B.G. informed. Observation by Pilot and Observer.

*T. Carthew*

Officer Commanding, No.4 Squadron, Royal Flying Corps.

Major,

*6/16/16*

Pilots available 26.1st Sheet.

A.F. W. 3343.

No. 4. Squadron.

Aeroplanes

S 211 BE2c 1 B ScoutU nil

## Squadron Record Book.

Date 30th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2597.	2/Lt. Cave. & Lieut. Duke.	Arty Patrol.	2-55pm	5-55pm	Successful. Flashes seen from F.26. (two howitzers close together) M.22.d.21. (77 m.m.) German 4th line examined. A single line of trench runs from M.8.d.9.1. M.9.d.0.2. M.10.d.00.35. M.11.c.0.0. M.18.c.6.6. M.19.a.2.0. M.19.d.2.6. This trench continues from about M.19.d.5.0. S.E. towards French lines. It is joined to the third line by communication trenches at M.18.c.8.6. - M.23.d.0.0. and M.19.d.05.65. There is a short trench running back towards LE BARQUE at M.18.c.8.5. There is a communication trench from M.8.a.05.10 to M.2.d.65.10. and a trench apparently traversed from M.4.a.45.50. to M.3.a.7.3. The German third line is now double from the LE SANS - ALBERT road to about M.29.b.50. F.63. (M.15.b.60.10.) engaged with 33rd Siege. 7 rounds fired none observed. Battery put out H, so "O.I." was sent and a message bag dropped. Observations by Pilot and Observer.

Stationery Services Press, 289, 30,000, 5/16.

Pilots available \_\_\_\_\_

No. 4 Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 30th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2634.	Lt. Clapperton. & 2/Lt. Matthew.	Arty Patrol.	3-50pm	6-55pm	Successful. 4 H.A. seen over COURCELETTE, MARTINPUICH, and DELVILLE WOOD. The following hostile batteries were seen firing, F.64. F.61. F.5. Engaged F.64. with 13th Siege. About 30 rounds fired. 1 OK. 3 Y's. 8 Z's. Stopped owing to oil supply. G.F. targets R.24.c.87. and R.24.a.85. motor transport on road - shelled. Observations by Pilot & Obs'r.
B.E.2.d.5786.	Lt. Gordon-Kidd. & 2/AM. Sheeham.	Test flight.	8-5pm	8-30pm	Engine unsatisfactory.
B.E.2.c.2491.	Capt. Mackay. & 2/Lt. Kelly.	Photography.	8-50pm	8-0 pm	Successful. Photos taken of X.3.a. & b. Two H.A. encountered over COURCELETTE. See combat report.
B.E.2.c.2754.	Lieut. Jowett. & 2/Lt. Buckeridge.	Art; Observation 36th Siege. 108th Siege.	3-15pm	3-25pm	Unsuccessful owing to engine failure.
B.E.2.c.2649.	Lieut. Jowett. & 2/Lt. Buckeridge.	Art; Observation 36th Siege. 108th Siege.	3-45pm	7-5 pm	Successful. 2 targets registered. R.35.c.2.6. 3 OK's. on trench at R.35.c.7.4. 4 Y's. 6 Z's. About 25 rounds fired. R.35.c.7.4. 1 OK on trench at R.35.c.70.38. 3 Z's. 2 A's. About 20 rounds fired. Returned owing to shortage of petrol.

Pilots available \_\_\_\_\_

No. 4. Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 30th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2649.	Lieut. Jowett. & 2/Lt. Buckridge	Art; Observation 108th Siege.	7-45pm	8-15pm	Unsuccessful. Battery put out T.
B.E.2.c.5745.	2/Lt. Carroll. & 2/Lt. Rennie.	Arty Patrol.	6-5 pm	8-5 pm	<del>Unsuccessful</del> <sup>partly</sup> successful. F.63. engaged by 122nd Heavy Battery. Shoot unsuccessful owing to battery not receiving signals, and putting out T.
B.E.2.d.5760.	2/Lt. Morgan. & 2/Lt. McGreigor.	Art; Observation 62nd Siege.	6-0 pm	8-30pm	Successful. 1st and 2nd line trenches registered from R.34.a.9.1. to R.35.c.2.0. 3 A's. 2 Z's. 4 OK's.
B.E.2.c.2696.	2/Lt. Halse. & 2/Lt. Collenette	Arty Patrol.	7-5 pm	9-0 pm	Successful. 8-55pm battery at R.22.c.38.58. (F.18.) seen to fire several times. As too dark then to engage, C.B.G. were informed. 8-0pm "C" accuracy flash seen at M.17.a.18.58. Fire seen burning from 7-30pm at M.15.d.7.1. Observations by Pilot and Observer.
B.E.2.d.5744.	Lieut. Thomas. & 2/Lt. Hughes.	Art; Observation 122nd Heavies.	7-15pm	9-45pm	Successful. All four guns registered on S.W. corner of enclosure in M.21.a. 20 shots fired. 1 Y. 5 Z's. 3 A's. Observations by Pilot. 8-30 p.m. attacked by FOKKER which with aid of MORANE monoplane was driven off. 7-45 p.m.

Pilots available \_\_\_\_\_

No. 4 Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 30th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of		Remarks.
			Start.	Return.	
					5 new types of shell bursting in the neighbourhood of PERONNE. Two hostile balloons seen up low between 7-30pm and 9-0pm E. of PYS and S. of BAPAUME. Observations by Pilot and Observer.
B.E.2.c.2511.	Capt. Sloan. & Lt. MacGreigor.	Art; Observation 70th Siege.	5-10am	5-35am	Unsuccessful owing to thick ground haze.
B.E.2.c.2514.	Lt. Clapperton. & 2/Lt. Stevens.	Arty Patrol.	5-0 am	5-10am	Unsuccessful owing to thick ground mist.
B.E.2.c.2489.	Lt. Langmuir. & 2/Lt. Beaumont.	Arty Patrol.	5-15am	5-40am	Unsuccessful owing to thick ground mist.
B.E.2.d.5859.	1/AM. Pateman. & Capt. Sutton.	Reconnaissance and Contact Patrol.	5-20am	5-45am	Unsuccessful owing to thick ground mist.
B.E.2.c.2512.	Capt. Smith. & Sergt. Beard.	Test flight.	8-50am	9-0 am	Engine unsatisfactory.
B.E.2.c.2597.	2/Lt. Cave. & Corpl. Holmes.	Test Flight.	10-5am	10-35am	Successful.
B.E.2.c.2754.	2/Lt. King. & Sgt McGrath.	Test Flight.	10-0am	10-5am	Successful. Engine O.K.

Pilots available \_\_\_\_\_

No. 4 Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 30th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2491.	Capt. Mackay. & 2/Lt. Bolitho.	Photography.	11-40am	12-45pm	Successful. 14 Photos taken of R.33.a. & b. R.34. R.35. R.36. and X.5. Six hostile machines encountered over COURCELETTE. See combat report.
B.E.2.c.2511.	Capt. Sloan. & Lt. MacGreigor.	Art; Observation 70th Siege.	10-55am	1-20pm	Unsuccessful. Only two shots into "A" circle, on target F.42. Observation difficult. Battery put out "T".
B.E.2.c.2647.	2/Lt. Scott. & 2/Lt. Ward.	Arty Patrol.	11-15am	1-30pm	Successful. F.63. engaged by 13th Siege - 1 OK. 2 Y's. 10 H.A. seen. 1 hostile machine fired at but too high to observe any damage. 1 hostile gun position seen in flames, F.26. (two explosions). Flashes seen at F.64. Observations by Pilot and Observer.
B.E.2.d.5745.	2/Lt. Carroll. & 2/Lt. Rennie.	Art; Observation 33rd Siege.	10-25am	1-35pm	Partially successful. F.21. engaged. 1 Y. 1 Z. 2 A's. 1 B. registered. 1-0pm explosion and fire at F.26. (M.9.d.59.) lasting about 1½ mins. and 1-10pm large column of black smoke at same place (apparently exploding ammunition) Observations by Pilot and Observer.



Pilots available \_\_\_\_\_

No. 4. Squadron.Aeroplanes { S \_\_\_\_\_  
U \_\_\_\_\_

## Squadron Record Book.

Date 30th July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.4205.	Capt. Maltby. (solo)	Art; Observation. 80th Siege.	10-45am	1-50pm	Successful. F.26. engaged. - 1 OK. 1 Y. Ammunition at M.9.d. 45.92. blown up. No further damage. Observation by Pilot.
B.E.2.d.5786.	Lt. Gordon-Kidd. Sergt. Holmes.	Test flight.	2-15pm	2-40pm	Satisfactory.
B.E.2.c.2512.	Capt. Smith. Sergt. Beard.	& Test flight.	2-0 pm	2-5 pm	Successful. Engine O.K.
B.E.2.c.2597.	2/Lt. Cave. Corpl. Nash.	& Test flight.	3-25pm	3-25pm	Successful. Engine O.K.
B.W.2.d.5859.	1/AM. Pateman. Capt. Sutton.	& Reconnaissance and Contact Patrol.	10-20am	11-45am	Successful. <i>Observer reported to II<sup>nd</sup> Corps &amp; 2<sup>nd</sup> Australian Div.</i>
B.E.2.c.2489.	Lt. Langmuir. Lt. Prynne.	& Practice flight	3-40pm	3-50pm	Successful. Panneap reading.
B.E.2.d.6329.	Lt. Redfern. Lt. Duke.	& Art; Patrol.	1-45pm	4-15pm	<sup>Partially</sup> Successful. Engaged F.21. with 33rd Siege. About 15 rounds fired 4 Z's, several A's. Observation by Observer.
B.E.2.c.2480.	Lt. Stuart. Capt. Couie. <i>Colley?</i>	& Art; Observation 80th Siege.	2-25pm	4-10pm	Unsuccessful. Battery firing on wrong target, then put out signal to wait $\frac{1}{2}$ hour. Machine landed for Pilot to telephone.

Pilots available \_\_\_\_\_

No. \_\_\_\_\_ Squadron.

Aeroplanes {

S \_\_\_\_\_

D \_\_\_\_\_

## Squadron Record Book.

Date \_\_\_\_\_

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2652.	Capt. Whittaker & Lt. Brewis.	Artillery Observation. 62nd Siege.	1-40pm	4-20pm	Successful. Fired on strong position at R.34.a.35. and trench to R.34.a.90. 97 shots fired. 6 O.K's. 14 Y's, Z's and A's.
B.E.2.c.2753.	2/Lt. Richardson & 2/Lt. Bayly.	Art: Patrol.	1-50pm	5-0pm	Successful. No hostile flashes seen. 8 hostile machines seen N.E. of MARTINPUICH at about 4-30pm. Observations by Pilot and Observer.
B.E.2.c.2649.	Lt. Thomas. & 2/Lt. Hughes.	Art: Observation. 114th Heavies.	4-40pm	5-40pm	Successful. 1 gun registered on M.21.a.58.22. 8 rounds fired. 2 Z's, 1 A. Observation by Pilot. Had to return owing to wireless failure.
B.E.2.c.2514.	2/Lt. Halse. & 2/Lt. Collenette.	Photography.	5-0pm	6-0pm	Successful. 14 photos taken. Panorama. Squares:— R.19, R.31, R.32, R.33, R.34, R.35, and R.36.

*T. Carter*  
Major,  
Officer Commanding, No. 4 Squadron, Royal Flying Corps.

1st Sheet.

A.F. W. 3343.

Pilots available 26No. 4. Squadron.Aeroplanes { S 24 B.F.c. 1 D. Scout  
U —

## Squadron Record Book.

Date 31st July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.E.c. 2514.	2/Lt. Jarvis. & 2/Lt. Holliday.	Practice flight	6-15pm	6-30pm	Successful. Lewis gun practice.
B.E.2.d. 5831. (7th Sqdn.)	2/Lt. Percival. & 2/Lt. Deighton.	Arty Patrol.	5-15pm	7-5 pm	Unsuccessful. Returned owing to leakage in main tank.
B.E.2.c. 2761. (15th Sqdn.)	2/Lt. Fawceter. & Lieut. Milton.	Art. Observation 80th Siege.	4-40pm	7-5 pm	Successful. F.25. engaged by pilot. Position knocked out. 3 OK's. Flashes of three hostile batteries seen:- F.42. F.68. and F.19.
B. Scout. 5557.	Lieut. Prothero.	Escort to Arty.	5-0 pm	6-35pm	Successful. Saw 8 H.A. over BAPAUME, but could not get near enough to engage them.
B.E.2.c. 2596.	F/Sgt. Perry. & 2/Lt. Matthew.	Arty Patrol.	4-50pm	7-50pm	Successful. Following batteries observed to be firing:- F.19. F.63. F.64. F.35. F.69. F.70. all reported to "M". 6-23 p.m. Heavy bombardment in MARTINPUICH. 7-0 p.m. 7 H.A. seen over WARLENCOURT. The following new batteries observed to be firing:- M.27.d.15.40. to 20.30. M.27.d.45.50. to 50.50. M.21.b.77. M.23.c.60.30. to 75.15. M.28.b.9.8. to b.96.75. 7-30pm S.W. corner of MARTINPUICH burning. Observation by Obs

Pilots available 26No. 4. Squadron.Aeroplanes { S 24 B.E.2c's 1 B Scout  
U \_\_\_\_\_

## Squadron Record Book.

Date 31st July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2512.	Capt. Smith. & 2/Lt. Beaumont.	Arty Patrol.	4-45pm	7-45pm	Successful. Following hostile batteries seen active:- F.57. F.63. F.64. F.70. F.24. F.58. also following new batteries seen active:- M.22.a.85.35. to M.22.b.10.35. M.21.d.10.25. to M.21.d.25.20. M.17.a.80.90. to M.17.a.80.75. M.28.d.20.60. to M.28.d.30.50. F.57. engaged with 33rd Siege. About 36 rounds fired. 5 Y's. 10 Z's. 10 A's. M.22.a.85.35. to M.22.b.10.35. engaged with 122nd Heavies. About 24 rounds fired. 5 Z's. 10 A's. A fire seen burning in MARTINPUICH at M.32.a.5.3. Observations by Pilot and Observer.
B.E.2.c.2634.	2/Lt. Halse. & 2/Lt. Collenette.	Art; Observation 62nd Siege.	6-45pm	8-50pm	Successful. Trench between R.34.a.3.5. and R.34.a.3.4. (strong point). 103 shots fired. 8 OK's. 40 Y's and Z's. Observations by Observer.
B.E.2.c.5559.	Lieut. Thomas. & 2/Lt. Hughes.	Art; Observation 114th Heavies.	6-10pm	6-40pm	Partially successful. 3 shots fired on M.21.a.58.22. but had to return owing to observer being wounded by A.A. Observation by Pilot.

Pilots available 26No 4 Squadron.

Aeroplanes

S 2 B.E. 2cs / B. Scout  
U —

## Squadron Record Book.

Date 31st July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.5859.	Lieut. Thomas. Corpl. Wilson.	Art; Observation 114th Heavies.	6-45pm	6-45pm	Successful. 3 guns registered on M.21.a.58.22. 20 rounds fired. 1 OK. 1 Y. 5 Z's. Battery then turned on to N.F. target at M.22.a.7.4. no rounds observed. G.O. given. Hostile batteries firing at M.16.d.7.3. M.16.c.9.2. M.16.c.3.2. M.22.b.9.5. M.22.a.7.4. M.21.c.8.5. M.21.d.1.3. M.28.d.3.6. M.28.d.8.1. and reported to "M". Observation by Pilot.
B.E.2.d.5766.	Capt. Walser. Capt. Nathan.	Arty Patrol.	7-40pm	9-20pm	Successful. The following flashes seen and reported to C.B.G. at 9-0 p.m.:— F.69. F.65. F.63. F.64. F.56. F.53. F.70. F.24. (all "A" accuracy). F.59. engaged by 65th Siege. 7 rounds fired. 1 Z. 1 Y. Flashes also seen from:— M.17.c.35. M.17.c.11. M.16.c.41. M.16.a.53. to M.16.a.25. M.21.c.86. to M.21.d.06. M.21.d.26. to M.21.d.40.65. M.27.d.57. to M.27.d.66. M.27.d.86. to M.28.c.26. M.22.d.01.01. M.22.b.23. M.34.a.15. 9-0pm two green Very's Lights fired from R.35.c.62. Big fire burning from 7-40pm to 9-0pm in MARTINPUICH at M.32.a.75. Observations by Pilot and Observer.

Pilots available 26

No. 4 Squadron.

Aeroplanes { S 24 OE2c / B Scout  
U —

# Squadron Record Book.

Date 31st July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.c.2596.	2/Lt. Halse. & 2/Lt. Collette.	Arty Patrol.	5-35am	6-0 am	Unsuccessful owing to heavy ground mist.
B.E.2.d.5745.	2/Lt. Carroll. & Lieut. Prynne.	Arty Patrol.	5-30am	5-40am	Unsuccessful owing to heavy ground mist.
B.E.2.d.6730.	2/Lt. Harrison. & Lieut. Wood.	Art; Observation. 65th Siege.	5-50am	6-20am	Unsuccessful owing to ground mist.
B.E.2.d.5745.	2/Lt. Carroll. & Lieut. Prynne.	Arty Patrol.	7-40am	8-5 am	Unsuccessful owing to heavy ground mist.
B.E.2.c.2514.	Major. Carthew. & 2/Lt. Stevens.	Test flight.	9-30am	10-10am	Successful. Weather test. OK trench targets. No good Counter Battery.
B.E.2.d.5744.	Lieut. Thomas. & 1/AM. Williams.	Test flight.	11-10am	11-25am	Successful. Engine O.K.
B.E.2.c.2491.	Capt. Mackay. & 2/Lt. Buckridge	Art; Observation. 62nd Siege.	10-30am	2-0 pm	Successful. 3 Y's on R.34.a.8.7. to 0.3. 2 OK's. and 1 Y. on R.34.d.0.5. to 8.4. 2 OK's and 1 Y. on R.34.b.1.- 2. 2 Y's on R.34.b.2.5. - 0.5. Unsuccessful with 27th Siege Battery did not fire as signals were not received. Registration interferred with by 2 hostile machines which continually dived and fired but without result.

Stationery Services Press, 289, 30,000, 5/16.

Pilots available 26No. 4 Squadron.

Aeroplanes

S  
U2 B.E.2c - 1 B. Scout

## Squadron Record Book.

Date 31st July 1916.

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.6730. (7th Sqn.)	2/Lt. Harrison. & 2/Lt. Allan.	Art; Observation. 65th Siege.	12-10pm	2-45pm	Successful. About 15 shots fired on target F.19. 2 OK's, others mostly Y's and Z's! Switched to Z.11. where there appeared to be some dug-outs and one shot hit them. Changed to target F.13. About 6 shots fired on this target; very wide. Returned owing to clouds. Observation by Pilot & Obs'r.
B. Scout. 5557.	Lieut. Prothero.	Escort to Arty.	12-55pm	3-0 pm	Successful. 6 H.A. seen. Too high to engage.
B.E.2.c.2512.	Capt. Smith. & 2/Lt. Rennie.	Arty Observation 80th Siege.	12-25pm	3-25pm	Successful. Target F.70. 30 rounds fired. 1 OK. 7 Y's. 12 Z's. 7 A's. 1 B. 2 W's. F.57. seen active at 1-30 p.m. 1 flash seen at M.22.d.0.2. There is a large canvas shed or hangar at M.27.c.50.47. and work is proceeding there. Observations by Pilot and Observer.
B.E.2.c.2647.	2/Lt. Scott. & 2/Lt. Ward.	Art; Observation 13th Siege.	12-30pm	3-50pm	Successful. F.42. engaged with 13th Siege. 2 OK's. 3 Y's. Gave Battery fire. 6 mostly OK's. 5 mostly Y's. 4 mostly Z's. Ammunition in hedge North of pits set on fire, and one fire seen to blaze South of Southern pit. 3 pits hit. About 46 rounds fired. 3 H.A. seen to cross our lines North of ALBERT at 12-50pm. Observations by Pilot and Observer.

Pilots available 26

No. 4 Squadron.

Aeroplanes { S 24 BE2c's 1 B. Scout  
U

# Squadron Record Book.

Date 31st July 1916

Type and Number.	Pilot and Observer.	Duty.	Hour of—		Remarks.
			Start.	Return.	
B.E.2.d.5744.	Lieut. Thomas. & Corpl. Wilson.	Art: Observation 17th 41st Siege	2-45pm	4-15pm	Successful. 1 point registered. R.34.d.45.70. with 17th Siege. 1 Y's, 2 Z's. Observation by Pilot.
B.E.2.c.4167.	Lt. Binning. & Lt. Carre.	Art: Observation 33rd Siege.	1-0pm	4-30pm	Unsuccessful owing to wireless trouble. Battery not receiving G's. 1 Z, and 1 Y observed. Observation by Pilot and Observer.

*T. Carthew*  
 Major,  
 Officer Commanding, No. 4. Squadron, Royal Flying Corps.