

N. AER. 4111

AVIATORS FLIGHT
LOG BOOK

NAME WILLIAM H. EYSEL

RANK OR RATE TRANSPORT

BRANCH OF SERVICE _____

BR. FORWARD

1811 HRS. 35 min.

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
10/21/34	PITC. MAIL PA 7	NC 10377	MINUTES 155	MISC	WtEngle
11/4/34	PITC. MAIL	NC 10377	135	MISC	WtEngle
11/11/34	PIT. MAIL	NC 10577	185	CC MISC	WtEngle
11/12/34	PIT. MAIL	NC 10378	125	CC + Jesting	WtEngle
11/12/34	PIT. MAIL	NC 10378	30	CC	WtEngle
11/18/34	PIT. MAIL	NC 10378	225	Misc	WtEngle
11/25/34	PIT. MAIL	NC 10378	50	CC	WtEngle
12/23/34	PIT. MAIL	NC 10378	140	CC + Dem	WtEngle
12/30/34	PIT. MAIL	NC 10378	225	CC + Dem	WtEngle
1/6/35	PIT. MAIL	NC 10378	150	Dem.	WtEngle
1/10/35	PIT. MAIL	NC 10378	140	Dem	WtEngle
1/13/35	PIT. MAIL	NC 10377	115	Misc	WtEngle
2/1/35	Janet Cook	NC 11757	135	CC	WtEngle
2/2/35	Janet Cook	NC 11757	25	check	WtEngle
2/2/35	Janet Cook	NC 11757	290	CC	WtEngle
2/10/35	Stratton S.	NC 10816	125	Misc	WtEngle
2/20/35	PIT. MAIL	NC 2895	70	Misc	WtEngle
2/20/35	PIT. MAIL	NC 2895	50	Misc	WtEngle
2/21/35	KITTY HAWK	NC	35	Ch.	WtEngle
2/24/35	AERON CA	Seaplan	30	Ch.	WtEngle
Total time to date,			1752 hrs,	20 min.	

PASSENGERS	REMARKS
6 Pd. Pass 3 Free	cc to Pateman + meyer + Ret
5 Paid 4 Free	cc to Pateman Wings Ret to Lang
cc to Reading	Bojston Easton + Ret 4 Pass 2 Free
cc to Wash.	Forced down at New York ^{Loose} Park Jests O.K.
Ret to Central	+ cc to Langham O.K.
Reminders	+ cc to Roosevelt Field Ret.
cc to Wings	+ Ret
cc to Floyd Bennett	+ 3 dem hops
cc to Tebbert	out to Pateman + 2 dem flights
cc to Pateman	Wings Pite 4 dem flights
3 demonstrator	flight + dual King
2 demonstrator	flight + cc to Conder + Ret.
cc from Miami	to Tampa Fla.
check Cook	at Tampa. O.K.
cc from Tampa	to Valdosta + cc to Atlanta ga.
Misc + Check	Flight at Viking
Check PAS	+ 2 Pass hops.
2 Pass flights	on Beach + Miami ^{night}
dual in Kitty Hawk	Seaplan, Viking ^{Flight} Ret Co.
dual with Clements	+ Check O.K.

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
3/26/35	IRELAND		MINUTES 35		Wt Engle
4/9/35	FAIRCHILD 22-C-7E	NC 9396	370	Cross Country	Wt Engle
4/10/35	"	"	345	Cross Country	Wt Engle
4/14/35	PIT PA MAIL	NC 10378	285	CC	Wt Engle
4/21/35	PIT mail	NC 10378	175	CC	Wt Engle
4/21/35	PIT mail	NC 10377	80	Misc	Wt Engle
4/21/35	PIT mail	NC 10377	135	Inst	Wt Engle
4/28/35	PIT mail	NC 10377	165	Misc	Wt Engle
4/28/35	PIT mail	NC 10377	35	CC	Wt Engle
4/28/35	PIT mail	NC 10378	50	Test	Wt Engle

1881 hrs. 15 mins.

State of Pennsylvania }
 County of Philadelphia }
 I, the above named, do hereby certify that the above
 belief subscribed and sworn to before me
 this 3rd day of May 1935

Notary Public
 Wm. H. Engle

Total time to date,

1 WAY ST

PASSENGERS	REMARKS
	Ireland boat demonstration
	CC from Miami stop at Vero Beach Jacksonville, Charleston next day to Raleigh
	CC from Raleigh to Richmond ^{RAIN H. WIND} Washington, Wilmington Langhorne + Roosevelt field
	CC to Roosevelt Floyd Bennett + Newark 5-demonstrations flight + ret to Lang.
	CC to Pitts Pines + 2 dem. flights
	Inst for Byrnes + 2 Pass Profs.
	Instruction for Byrnes + Thompson
	Instruction for Byrnes, Chuck Byrnes + Thompson
	CC to Pitts + Ret.
	Check out ship + demonstrate flight.

being duly sworn deposes and says
 to the best of his knowledge and

William H. Engle

Date	Type of Machine	Number of Machine	Duration of Flight MINUTES	Character of Flight	Pilot
5/5/35	PIT MAIL	NC 10377	75	Misc	W. Engle
5/5/35	PIT MAIL	NC 10378	220	Misc.	W. Engle
5/9/35	PIT MAIL	NC 10378	235	INS+DE	W. Engle
5/9/35	K.R. 31	NC 284K	90	INS	W. Engle
5/12/35	PIT MAIL	NC 10378	205	INS DEM	W. Engle
5/12/35	PIT MAIL	NC 10377	50	PAS.	W. Engle
5/19/35	PIT MAIL	NC 10377	95	MISC ^{CC}	W. Engle
5/19/35	PIT MAIL	NC 10378	190	PAS	W. Engle
5/26/35	PIT MAIL	NC 10378	235	MISC	W. Engle
5/26/35	PIT MAIL	NC 10377	110	Misc	W. Engle
5/30/35	PIT MAIL	NC 10377	115	Misc	W. Engle
5/30/35	PIT MAIL	NC 10378	325	Misc	W. Engle
5/4/35	PIT MAIL	NC 10378	215	Misc	W. Engle
6/2/35	PIT MAIL	NC 10377	235	Misc	W. Engle
6/9/35	PIT MAIL	NC 10377	150	Misc	W. Engle
6/15/35	PIT MAIL	NC 10377	135	PAS.	W. Engle
6/15/35	PIT MAIL	NC 10378	305	Misc	W. Engle
6/19/35	PIT MAIL	NC 10378	135	Misc	W. Engle
6/16/35	PIT MAIL	NC 10377	115	Misc	W. Engle
6/17/35	PIT MAIL	NC 10378	155	PAS.	W. Engle
Total time to date,			1937	hrs. +	55 min.

PASSENGERS	REMARKS
2 Pass. etc.	Misc. air work.
	Demotest ship + Instruction
	DEM TO PROSP. + INSTRUCTION
	Inst. 3 Students
	Instructor + Demotest ship for sale.
	3 Pass. flights.
	4 Pass. flights + cc to Pitt + Port.
	17 Pass. flights.
	9 Pass. flights + Dem to Prospect + INST.
	5 Pass. flights
	4 Pass. flights cc Mercer + rel.
	11 Pass. flights cc Mercer + Newark Dem.
	Dem. Pass. flight + Instruction
	7 Pass. flights cc Princeton, Leno, Piteau + rel.
	14 Pass. flights cc Piteau + rel.
	9 Pass. flights night flying
	9 Pass. flights Dem. + Instruction
	7 Pass. flights + Dem.
	11 Pass. flights cc Piteau + rel.
	17 Pass. flights

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
6/23/35	PT MAIL	NC 10377	75	Misc	W. Engle
6/25/35	PT MAIL	NC 10377	180	Misc	W. Engle
7/4/35	PT MAIL	NC 10377	25	CC	W. Engle
7/6/35	PT MAIL	NC 10377	50	CC	W. Engle
7/7/35	PT MAIL	NC 10377	75	CC	W. Engle
7/14/35	PT MAIL	NC 10377	25	CC	W. Engle
7/21/35	PT MAIL	NC 10377	20	CC	W. Engle
8/31/35	PT MAIL	NC 10377	230	CC	W. Engle
9/3/35	PT MAIL	NC 10377	15	check	W. Engle
9/5/35	PT MAIL	NC 10377	245	CC	W. Engle
9/8/35	PT MAIL	NC 10377	70	Misc	W. Engle
9/19/35	PT MAIL	NC 10377	50	CC	W. Engle
9/22/35	PT MAIL	NC 10377	85	Misc	W. Engle
9/29/35	PT MAIL	NC 10377	195	Misc	W. Engle
10/6/35	PT MAIL	NC 10377	170	CC	W. Engle
10/27/35	PT MAIL	NC 10377	85	Misc	W. Engle
11/27/35	PT MAIL	NC 10377	50	Pass.	W. Engle
11/10/35	PT MAIL	NC 10377	135	Misc	W. Engle

Total time to date, 1968 hrs. 5 min.

PASSENGERS	REMARKS
	8 Pass. Flights cc Pates & Piteauin
	7 Pass. Flights cc Pates, Piteauin, Hunt, & P.
	cc Piteauin & rel.
	cc Port Jarvis + rel. ^{Allenstown} Easton Airport ^{Lagrange}
	cc Allenstown to Port Jarvis rel. Easton to
	cc Piteauin & return
	cc Piteauin & return
	cc Cleveland, Ohio
	check hop.
	cc Cleveland, stop at Reading rel. Lagrange
	Misc & Passenger Flights
	cc Lancaster & return
	cc Piteauin & rel. 4 Pass. Flights
	cc Washington, D.C. + rel. 3 Pass. Flights
	cc Exhucatt, N. Y. + rel.
	cc Piteauin & rel. 4 Pass. Flights
	3 Pass. Flights
	cc Princeton 2 Pass. Flights 10,000 ft.
	William A. ⁴ 1 ¹ 1
	Anna J. Druggier
	Rescue Service Co. ¹ 1 ¹ 1
	Frank ³ 1 ¹ 1

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
11/11/35	PIT MAIL	NC 10377	MIN 85	Mix	W. Single
11/17/35	PIT MAIL	NC 10377	40	Check	W. Single
11/24/35	PIT MAIL	NC 10377	55	Mix	W. Single
11/28/35	PIT MAIL	NC 10377	135	P.L.	W. Single
12/21/35	PIT MAIL	NC 10377	70	Mix	W. Single
12/28/35	PIT MAIL	NC 10377	35	Mix	W. Single
12/29/35	PIT MAIL	NC 10377	115	CC	W. Single
1/12/36	STINGER	?	50	CC	W. Single
1/18/36	ACRITA	?	30	P.L.	W. Single
1/24/36	KITTY HAWK		30	P.L.	W. Single
2/6/36	Stinger		70	CC	W. Single
2/8/36	PIT MAIL	NC 10377	115	CC	W. Single
2/19/36	Stinger		50	P.L.	W. Single
2/29/36	PIT MAIL	NC 10377	110	Mix.	W. Single
3/20/36	PIT MAIL	NC 10377	205	Mix	W. Single
3/29/36	PIT MAIL	NC 10377	150	Mix	W. Single
4/4/36	PIT MAIL	NC 10377	165	CC	W. Single
4/16/36	PIT MAIL	NC 10377	135	Inst	W. Single
4/19/36	PIT MAIL	NC 10377	205	Inst	W. Single
4/23/36	LAM MONO	NC 11748	30	dem.	W. Single
Total time to date,			1999	HRS	25 min.

PASSENGERS	REMARKS
	5 Pass flights cc to Pitcairns airport flying
	Check of 20 hrs check.
	Airport sightseeing.
	P. Landing Rain + fog (airport flying)
	Check after mag removal + Pass lifting.
	Airport sightseeing.
	cc practice snow low ceiling at airport
	Mc Gohary Stinger airport + cc to all am.
	Seaflex P.L.
	Seaflex P.L.
	Mc Gohary Stinger cc to PALM BEACH RES.
	P.L. + cc to PHILA NAVY YARD
	New Stinger dem by Clementy.
	airport sightseeing + mix laps.
	P.L. cc to Pit + cc Hanam cc NAVY YARD cc PATCO
	P.L. cc to Pit + Sumner + cc to Roosevelt + Pat.
	demonstration + CC + instruction
	instruction
	instruction
	demonstration

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
4/25/36	LAM MONO	NC 11748	MIN. 50	cc	W. A. Engle
4/26/36	LAM MONO	NC 11748	195	misc	W. A. Engle
5/2/36	LAM MONO	NC 11748	80	misc	W. A. Engle
5/3/36	LAM MONO	NC 11748	225	Inst	W. A. Engle
5/7/36	LAM MONO	NC 11748	40	cc	W. A. Engle
5/8/36	LAM MONO	NC 11748	55	cc	W. A. Engle
5/9/36	LAM MONO	NC 11748	50	cc	W. A. Engle
5/10/36	LAM MONO	NC 11748	85	cc	W. A. Engle
5/10/36	LAM MONO	NC 11748	180	misc	W. A. Engle

2015 hrs. + 25 mins.

Total time to date,

4-6341

PASSENGERS	REMARKS
	cc from Camden to Long + 2 str tops.
	Instruction + airport sightseeing
	Instruction + misc airport flying.
	Instruction + Sightseeing
	cc to Newark.
	Chuck Coleman + Ret to Long for Newark
	cc to Newark by gram direct.
	cc from Newark to J. Bennett cc to Roswell + Long. Ret. to
	cc to take 3:00 P. Inst 3 Stud + 9 Pass tops.

William A. Engle

State of Penna.
County of Phila

Wm. A. Engle the above named
is correct and true belief
Sworn to before me this
13th day of May 1936

Notary - *Anna H. Orourke*
Expire 3/9/39

GOVERNMENT PRINTING OFFICE

4-6341

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
5/16/36	LAMB MONO	NC 11748	MIN 50	MISC	WtEngle
5/17/36	LAM MONO	NC 11748	135	MISC	WtEngle
5/24/36	LAM MONO	NC 11748	55	CC	WtEngle
5/30/36	LAM MONO	NC 11748	105	MISC	WtEngle
6/31/36	LAM MONO	NC 11748	60	INST	WtEngle
6/6/36	LAM MONO	NC 11748	30	INST	WtEngle
6/7/36	LAM MONO	NC 11748	60	INST	WtEngle
6/10/36	LAM MONO	NC 11748	30	INST	WtEngle
6/14/36	LAM MONO	NC 11748	150	MISC	WtEngle
6/20/36	LAM MONO	NC 11748	40	MISC	WtEngle
6/21/36	LAM MONO	NC 11748	125	MISC	WtEngle
6/21/36	CHAS OXS	NC 7565	30	INST	WtEngle
6/27/36	LAM MONO	NC 11748	60	INST	WtEngle
6/27/36	CHAS OXS	NC 7565	60	INST	WtEngle
6/28/36	CHAS OXS	NC 7565	130	INST	WtEngle
7/1/36	CHAL OXS	NC 7565	30	INST	WtEngle
7/4/36	CHAS OXS	NC 7565	130	INST	WtEngle
7/4/36	LAM MONO	NC 11748	50	MISC	WtEngle
7/4/36	LAM MONO	NC 11748	255	CC	WtEngle
7/5/36	LAM MONO	NC 11748	40	CC	WtEngle
Total time to date,			2042	HRS.	30 MIN

PASSENGERS	REMARKS
	4 Pass and cc to Pete + Pat.
	Instruction + misc airport flying
	cc to Peter + Pat.
	Misc airport flying + Pass hopping
	Instruction for (2) Students
	Instruction for 1 Student
	Instruction for (2) Students
	Instruction for (1) Student
	Instruction + misc airport flying.
	Misc airport flying.
	Instruction and misc Pass hop. + airport
	Instruction 1 Student
	Instruction for (2) Students
	Instruction for 2 Students
	Instruction for (3) Students
	30 min Inst for (1) Student
	INST for 3 Students
	Misc airport flying
	cc to Elmer D.G. cc to screen on cc to Newark
	cc from Newark to Lang.

Date	Type of Machine	Number of Machine	Duration of Flight M.N	Character of Flight	Pilot	PASSENGERS	REMARKS
7/6/36	CHAL	NC					
	OXS	7565	60	INS.	WTEngle		Instruction for (2) Students
7/12/36	CHAL	NC					
	OXS	7565	60	INS	WTEngle		Instruction for (2) Students
7/12/36	LAM	NC					
	MONO	11748	145	MISC	WTEngle		Instruction 10 Pass lots cc to Culman Somerton + Pat
7/13/36	CHAL	NC					
	MONO	7565	60	INS.	WTEngle		Instruction for Mully + Butcherage
7/15/36	CHAL	NC					
	OXS	7565	30	INS	WTEngle		Instruction for Mully.
7/18/36	CHAL	NC					
	OXS	7565	60	INS	WTEngle		Instruction for Mully + Butcherage
7/19/36	LAM	NC					
	MONO	11748	160	MISC	WTEngle		cc to Red Hill Pa. Pass hopping + Pat to Lang.
7/20/36	CHAL	NC					
	OXS	7565	60	INS	WTEngle		Instruction for (2) Students
7/24/36	CHAL	NC					
	OXS	7565	60	INS	WTEngle		Instruction for Mully + Butcherage
7/26	CHAL	NC					
	OXS	7565	60	INS	WTEngle		Instruction for " + "
7/26	LAM	NC					
	MONO	11748	155	MISC	WTEngle		cc to Floyd Bennett + cc to Red Hill Pa. Carry Pass Pat to Lang.
7/27	CHAL	NC					
	OXS	7565	90	INS.	WTEngle		Instruction for Mully Butcherage + 3 Pass lots.
7/30	CHAL	NC					
	OXS	7565	70	INS.	WTEngle		Instruction for (2) Students one Chuck left.
8/1	CHAL	NC					
	OXS	284K	30	INS	WTEngle		Instruction for Klutz
8/2	CHAL	NC					
	OXS	284K	30	INS	WTEngle		Instruction for Klutz
8/2	CHAL	NC					
	OXS	7565	120	INS	WTEngle		Instruction for Finley Mully Butcherage + 3 Pass flights.
8/2	LAM	NC					
	MONO	11748	110	MISC	WTEngle		Misc cc Pass Flight - one dem. flight.
8/5	CHAL	NC					
	OXS	7565	90	INS.	WTEngle		Instruction for (3) Students
8/6	CHAL	NC					
	OXS	7565	120	Misc	WTEngle		Misc Pass flights + Instruction for 2 Stud.
8/7	CHAL	NC					
	OXS	7565	30	INST.	WTEngle		Instruction for (1) Student
Total time to date,			2069	H. 10M	WTEngle		

Date	Type of Machine	Number of Machine	Duration of Flight, MIN	Character of Flight	Pilot
8/8/36	PITC WRIGHT	NC 10378	135	CO + misc	Wt Engh
8/9/36	LAM MONO	NC 11748	110	MISC	Wt Engh
8/9/36	CHAL OXS	NC 284K	60	INS.	Wt Engh
8/10/36	CHAL OXS	NC 7565	120	INS.	Wt Engh
8/12	CHAL OXS	NC 7565	60	INS.	Wt Engh
8/15/36	CHAL OXS	NC 7565	60	INS	Wt Engh
8/16/36	CHAL OXS	NC 7565	120	INS	Wt Engh
8/16/36	CHAL OXS	NC 284K	60	INS	Wt Engh
8/16/36	LAM MONO	NC 11748	130	MISC	Wt Engh
8/17/36	CHAL OXS	NC 7565	60	INS.	Wt Engh
8/17/36	CHAL OXS	NC 7565	30	INS	Wt Engh
8/17/36	CHAL OXS	NC 7565	30	INS.	Wt Engh
8/20/36	CHAL OXS	NC 7565	170	MISC	Wt Engh
8/22/36	CHAL OXS	NC 7565	90	INS	Wt Engh
8/22/36	CHAL OXS	NC 284K	30	INS	Wt Engh
8/22/36	LAM MONO	NC 11748	15	CHECK	Wt Engh
8/22/36	CHAL OXS	NC 7565	20	PHS	Wt Engh
8/22/36	PITC WRIGHT	NC 10378	50	INS.	Wt Engh
8/23/36	OXS CHAL	NC 284K	60	INS	Wt Engh
8/23/36	CHAL OXS	NC 7565	125	INST	Wt Engh
Total time to date,			2091	H. 25	

PASSENGERS	REMARKS
	(PURCHASE MAILWING)
	cc from Floyd Bennett check Byron & 4 Para flight
	misc Inst. & airport sightseeing.
	Instruction for Klotz
	Instruction for (4) students
	Instruction for Finley & Miller
	Instruction for (2) students
	Instruction for (3) students & 3 Para lots
	Instruction for Klotz
	Instruction for (2) stud. & misc airport sight.
	Instruction for Bulcarovage
	Instruction for Miller + 1 st Solo for Miller
	Instruction for Finley.
	Instruction & check Miller 10 Para lots.
	Instruction for (3) students
	Instruction for Klotz.
	Check for 100 by Periodic.
	2 Para flights.
	Instruction for Byron.
	Instruction for Klotz.
	Instruction for 4 students 1 Check

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
8/23/36	LAM MONO PITC	NC 11748 NC	85	MISC	WtEngle
8/23/36	WRIGHT CHAL	10378 NC	40	CC	WtEngle
8/30	OVS	7565	60	INST	WtEngle
9/2	CHAL OVS	NC 7565	30	INST	WtEngle
9/6	CHAL OVS	NC 7565	30	INS	WtEngle
9/7	CHAL OVS	NC 7565	30	INS	WtEngle
9/8	LAM MONO	NC 11748	50	CC	WtEngle
9/9	LAM MONO CHAL	NC 11748 NC	45	CC	WtEngle
9/12	OVS CHAL	284K NC	30	INS	WtEngle
9/13	OVS CHAL	284K NC	60	INS	WtEngle
9/13	OVS LAM	7565 NC	90	INS	WtEngle
9/13	LAM MONO CHAL	NC 11748 NC	50	MISC	WtEngle
9/19	OVS CHAL	284K NC	30	INS	WtEngle
9/20	OVS CHAL	284K NC	60	INS.	WtEngle
9/20	OVS CHAL	7565 NC	120	MISC	WtEngle
9/24	OVS PITC	7565 NC	30	INS.	WtEngle
9/25	WRIGHT	10378	50	Misc	WtEngle
9/26	PITC WRIGHT	NC 10378	115	Misc	WtEngle
9/26	CHAL OVS	NC 284K	30	INS	WtEngle
9/26	CHAL OVS	NC 7565	90	INS.	WtEngle
Total time to date,			2110 H. 15M		

PASSENGERS	REMARKS
	misc airport flying cc to Jack Shups & Pero tops.
	cc to Pete Somers & out to Long.
	instructor for Fairley & 3 Pero tops.
	instructor for Fairley
	instructor for 1 student
	instructor for Fairley
	cc to atlanta City.
	cc from atlanta City to Long.
	instructor for Klutz.
	instructor for Klutz.
	instructor for Fairley, Flemming & Pero tops.
	one dem. flight + 4 Pero tops.
	inst. for Klutz.
	instructor for Klutz.
	instructor cc training & misc air work for stud.
	instructor for Fairley
	P. Langrisp + misc air work (night)
	P. Lander + air work 8 Pero. (night)
	instructor for Klutz.
	instructor for 2 students + air work for one.

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
9/27/36	CHAL OVS	NC 284K	60	INS.	WtEngle
9/27/36	CHAL OVS	NC 2565	60	INS	WtEngle
9/27/36	LAM MoNo	NC 11748	35	AIRPORT	WtEngle
9/28/36	PITC MAIL	NC 10378	105	MISC	WtEngle
9/30/36	PITC WRIGHT	NC 10378	50	MISC	WtEngle
10/3/36	CHAL OVS	NC 284K	30	MISC	WtEngle
10/4/36	CHAL OVS	NC 284K	60	INS.	WtEngle
10/4/36	CHAL OVS	NC 284K	30	INS	WtEngle
10/4/36	CHAL OVS	NC 2565	60	INS	WtEngle
10/10/36	CHAL OVS	NC 284K	30	INS	WtEngle
10/11/36	CHAL OVS	NC 284K	90	INS	WtEngle
10/11/36	CHAL OVS	NC 2565	120	INS	WtEngle
10/11/36	PITC WRIGHT	NC 10378	75	MISC	WtEngle
10/11/36	LAM MoNo	NC 11748	40	MISC	WtEngle
10/17/36	CHAL OVS	NC 284K	30	INS	WtEngle
10/18/36	CHAL OVS	NC 284K	60	INS.	WtEngle
10/18/36	CHAL OVS	NC 2565	60	INS	WtEngle
10/18	PIT WRIGHT	NC 10378	215	MISC CC	WtEngle
10/24	PIT WRIGHT	NC 10378	40	CC	WtEngle
10/24	CHAL OVS	NC 2565	30	INS	WtEngle
Total time to date,			2131H. 35M.		

PASSENGERS	REMARKS
	Instructor for Klutz.
	Instructor for Finley + Fleming
	Airport Sight Pass.
	Misc Pass & CC (Night Flying.)
	Misc P. Landings & Pass tok. (night)
	Instr. for Klutz + 1 Pass tok.
	Instr for Klutz.
	Spins for Klutz.
	Instructor for Finley + Fleming
	Instructor for Klutz.
	Instructor in Spins stalls found + P.L. for Klutz
	Instructor for Fleming Finley Van Sant & Pass flights
	Misc P. Landing + CC to Pete + Landings
	cc to Pete + 1 Pass tok.
	Instr. for Klutz.
	Instructor for Klutz.
	Instructor for Finley + Fleming
	cc to Binghampton N.Y. Ret to Long + Pass tok
	cc to Pete + 1 Pass flight.
	Instructor for Klutz

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
10/24/36	CHAL OVS	NC 284K	60	INS	WtEngle
10/25/36	CHAL OVS	NC 7565	60	INS	WtEngle
10/25/36	CHAL OVS	NC 284K	60	INS	WtEngle
11/1/36	CHAL OVS	NC 284K	15	CHECK	WtEngle
11/1/36	CHAL OVS	NC 284K	60	INS.	WtEngle
11/7/36	CHAL OVS	NC 284K	10	CHECK	WtEngle
11/7/36	PITC SSA.	NC 10378	25	CHECK	WtEngle
11/11/36	PITC MAIL	NC 10378	35	MISC	WtEngle
			2137	HRS. 5 MIN.	
Total time to date,					

4-6341

PASSENGERS	REMARKS
	Instructor for Klotz
	Instructor for Finley + Fleming
	Instructor for Klotz.
	Check for Klotz.
	Instructions for Fleming + Check Miller
	Instructor + Check Klotz.
	Check Byrum.
	cc to New York + 1 Para flight.

Wilbur H. Engle

State of Pennsylvania
County of Philadelphia.

Wm A. Engle, the above named
is correct and true belief
Sworn to before me this
13th day of November, 1936.

Anna F. Drueger
Notary - Expires 3/9/39.

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
11/15/36	LAM MONO	NC 11748	110	Inst	Wt Engr
11/15/36	PIT MAIL	NC 10378	50	Misc	Wt Engr
11/15/36	OXS CHAD	NC 7565	60	Inst	Wt Engr
11/22/36	LAM MONO	NC 11748	50	X.C.	Wt Engr
11/22/36	OXS CHAD	NC 7565	60	Inst	Wt Engr
11/26/36	LAM MONO	NC 11748	25	Misc	Wt Engr
12/6/36	LAM MONO	NC 11748	115	Misc	Wt Engr
12/6/36	PIT MAIL	IVC 10378	55	Inst.	Wt Engr
12/6/36	OXS CHAD	NC 7565	60	Inst	Wt Engr
12/27/36	OXS CHAD	NC 7565	30	Misc	Wt Engr
12/27/36	PIT MAIL	NC 10378	110	X.C.	Wt Engr
1/5/37	OXS CHAD	NC 7565	30	Inst.	Wt Engr
1/3/37	LAM MONO	NC 11748	60	Inst	Wt Engr
1/17/37	LAM MONO	NC 11748	125	Misc	Wt Engr
1/17/37	PIT MAIL	NC 10378	110	X.C.	Wt Engr
1/31/37	LAM MONO	NC 11748	55	Misc	Wt Engr
2/14/37	LAM MONO	NC 11748	30	Inst.	Wt Engr
2/14/37	PIT MAIL	IVC 10378	105	Misc.	Wt Engr
2/28/37	LAM MONO	NC 11748	60	Inst	Wt Engr
2/28/37	OXS CHAD	NC 7565	60	Inst	Wt Engr
Total time to date,			2159	: 55	

PASSENGERS	REMARKS
	Instruction for 2 Students 3 Passenger tops + 1 solo top
	Instruction for 2 Students short cc high solo
	Instruction for 2 Students Misc. airport top.
	Instruction for 2 Students 1 Pass top Instruction + 1 Pass top.
	Instruction for 2 Students Misc. air work 1 Pass.
	cc to altitudes w/ misc x.c. top.
	Inst for one Student X.C. Instruction top.
	Misc Pass airport flying
	Misc cc. flying Byron as Pass.
	Misc airport flying
	Instruction no Student
	Misc airport + X.C. top.
	Instruction for 2 Students
	Instruction for 2 Students

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
3/4/37	OX CHA)	NC 7565	60	Inst.	WtEngle
3/4/37	PIT MAIL	IVC 10378	35	Misc	WtEngle
3/11/37	LAM MONO	NC 10378	35	airport	WtEngle
3/14/37	OX CHA)	NC 7565	60	Inst.	WtEngle
3/14/37	PIT MAIL	NC 10378	50	c.c.	WtEngle
3/21/37	OX CHA)	NC 7565	105	Misc	WtEngle
3/25/37	FIXOT WINGS	X 16790	50	P.L.	WtEngle
3/28/37	OX CHA)	NC 7565	60	Inst.	WtEngle
3/28/37	PIT MAIL	IVC 10378	35	Misc	WtEngle
3/28/37	LAM. FRANK	NC 10779	30	Inst.	WtEngle
4/4/37	LAM FRANK	NC 10779	30	Inst.	WtEngle
4/4/37	OX CHA)	NC 7565	120	Inst.	WtEngle
4/18/37	PITC MAIL	NC 10378	110	X.C.	WtEngle
4/18/37	OX CHAL	NC 7565	60	Inst.	WtEngle
4/18/37	LAM FRANK	NC 10779	30	Inst.	WtEngle
4/18/37	POST. PIT	NC EMIL	20	airport	WtEngle
4/25/37	OX MAIL	NC 10378	50	airport	WtEngle
4/25/37	OX CHA)	NC 7565	90	Inst.	WtEngle
4/25/37	LAM. FRANK	NC 10779	30	Inst.	WtEngle
5/1/37	OX CHA)	NC 7565	60	Inst.	WtEngle
Total time to date,			2178	:45	

PASSENGERS	REMARKS
	Instruction for 2 Students
	Misc. airport flying
	airport flying.
	Instruction 2 Students
	X.C. to Pitts etc + 1 pers top
	Misc Instants c.c. + airport flying
	P.L. + air work Flatungo Seabird
	Instruction for 12) Students
	Misc airport flying.
	Instruction for X top
	Instruction for Klotz
	Instruction for 3 Students + Pers. top.
	Misc. X.C. top + 2 Pers airport
	Instruction for (2) Students
	Instruction for Klotz
	one airport top down Portoferry
	Misc airport flying.
	Instruction for (3) Students
	Instruction for 1 Student
	Instruction for 2 Students

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
5/1/37	PIT. MAIL	NC 16378	125	X.C.	W. Engle
5/2/37	PIT. MAIL	NC 16378	150	Misc	W. Engle
5/2/37	LAM FRANK	NC 10779	60	Inst	W. Engle
5/2/37	Ox (CHA)	NC 7565	60	Inst.	W. Engle
5/2/37	Ox (CHA)	NC 284K	35	Inst	W. Engle
5/7/37	LAM MONO	NC 11748	40	Misc.	W. Engle
5/8/37	Ox (CHA)	NC 284K	50	Inst.	W. Engle
5/8/37	PIT. MAIL	NC 10378	25	Misc	W. Engle
5/9/37	LAM FRANK	NC 10779	40	Inst.	W. Engle
5/9/37	Ox (CHA)	NC 284K	50	Inst	W. Engle
5/9/37	Ox (CHA)	NC 7565	45	Inst.	W. Engle
5/9/37	LAM MONO	NC 11748	240	X.C.	W. Engle
			2194:	15 MIN.	

Total time to date,

PASSENGERS	REMARKS
	Misc X.C. to Pitt, Byers + airport lots.
	Misc airport a.c. & Passengers, hopping.
	Instruction for D. Klotz.
	Instruction for 2 Students
	Instruction for Enaley.
	Misc. airport flying.
	Instruction for Enaley + Riggs.
	Misc. airport sight seeing lots.
	Instruction for D. Klotz.
	Instruction for Enaley
	Instruction for Miller
	cc to Newark city Floyd Bennett air & airport lots.

William A. Engle
 State of Penna
 County of Phila
 Wm A Engle, the above named
 is correct and true belief.
 Sworn to before me this
 11th day of May 1937
 Anna D. Dreveng
 Notary
 3/9/39.

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
			2194-15		
5/15/37	LAM.	NC	135	CC.	W. Bingle
	MONO	11748			
	LAM	NC			
5/16/37	MONO	11748	120	CC	W. Bingle
	PITC.	NC			
5/16/37	MAIL	10378	155	CC	W. Bingle
	PITC.	NC			
5/16/37	MAIL	10378	105	Misc	W. Bingle
	FRANK	NC			
5/16/37	LAM	10779	30	Inst.	W. Bingle
	OXS	NC			
5/22/37	CHAL	7565	130	Inst.	W. Bingle
	OXS	NC			
5/22/37	CHAL	284K	130	Inst.	W. Bingle
	LAM	NC			
5/22/37	MONO.	11748	125	CC.	W. Bingle
	LAM	NC			
5/23/37	MONO	11748	135	CC	W. Bingle
	OY	NC			
5/23/37	CHAL	284K	130	Inst.	W. Bingle
	OY	NC			
5/23/37	CHAL	7565	60	Inst.	W. Bingle
	FRANK	NC			
5/23/37	LAM	10779	40	Inst.	W. Bingle

Total time to date,

2215-50

PASSENGERS	REMARKS
	C.C. To Washington D.C. Hoover.
	CC from Wash. D.C. to Langhorne
	CC to Wilkes Barre + Ret to Lang.
	8 Passenger tops.
	Instructions for Mrs Klotz.
	Instructions for 3 Students
	Instructions for Esley + Riggs.
	C.C. To QUEENS CHAPEL AIRPORT MD.
	CC from QUEENS CHAPEL to Langhorne Pa
	Instructions for Esley + Riggs.
	Check Finley + Inst. for Vansant.
	Inst for Mrs. Klotz.

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
			2215-50		
5/24/37	Fleet Wings F401	X16793	45	TEST	W. E. Engle
5/24/37	FRANK LAMBERT	NC 10779	30	INST	W. E. Engle
5/25/37	PITCAIRN PAL	NC 10378	140	PASS	W. E. Engle
5/29/37	FRANK LAMBERT	NC 10779	30	INST	W. E. Engle
5/29/37	CHAT OXS	NC 7565	90	INST	W. E. Engle
5/29/37	CHAT OXS	NC 284K	60	INST	W. E. Engle
5/28/37	LAM MONO	NC 11748	115	X.C.	W. E. Engle
5/29/37	LAM MONO	NC 11748	105	X.C.	W. E. Engle
5/30/37	LAM MONO	NC 11748	40	X.C.	W. E. Engle
5/31/37	LAM MONO	NC 11748	35	X.C.	W. E. Engle
5/31/37	FRANK LAM	NC 10779	60	INST	W. E. Engle
5/31/37	CHAT OXS	NC 7565	60	INST	W. E. Engle
5/31/37	CHAT OXS	NC 284K	60	INST	W. E. Engle
6/5/37	CHAT OXS	NC 7565	60	INST	W. E. Engle
6/5/37	CHAT OXS	NC 7565	45	INST	W. E. Engle
6/6/37	LAM FRANK	NC 10779	60	INST	W. E. Engle
6/6/37	OXS KR31	NC 7565	60	INST	W. E. Engle
6/7/37	Fleet Wings F401	X16793	135	TEST	W. E. Engle
6/7/37	PIT PAL	NC 10378	135	MISC	W. E. Engle
6/8/37	Fleet Wings F401	X16793	25	Dem.	W. E. Engle
Total time to date,			2238	48	

PASSENGERS	REMARKS
	Test flying
	Inst for N. Klotz.
	5 night passenger flights
	Inst for N. Klotz.
	Inst for 3 students.
	Inst for 2 students.
	X.C. QUEENS (CHAPEL) MD.
	X.C. from QUEENS to Longhorne
	X.C. to Newark
	X.C. from Newark to Longhorne.
	Instruction for N. Klotz
	Instruction for two students
	Instruction for two students
	Instruction for two students
	Instruction for one student
	Instruction for N. Klotz
	Instruction for 2 students
	Speed Course test for speed
	mix airport flying + X.C. Boul. + RT to Long.
	Dem flight

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
6/11/37	LAM MONO	NC 11748	2238 35	X.C.	WtEngle
6/12/37	LAM FRANK	NC 10779	60	INST.	WtEngle
6/12/37	OVS CHA)	NC 7565	60	INST	WtEngle
6/12/37	OVS CHA)	NC 284K	90	INST	WtEngle
6/13/37	LAM MONO	NC 11748	105	MISC.	WtEngle
6/13/37	PIT PAL	NC 10378	135	X.C.	WtEngle
6/13/37	LAM FRANK	NC 10779	45	INST	WtEngle
6/13/37	OVS CHA)	NC 7565	60	INST	WtEngle
6/13/37	OVS CHA)	NC 284K	45	INST	WtEngle
6/17/37	Fleet F401	WINGS X16793	40	TEST	WtEngle
6/19/37	Fleet F401	WINGS X16793	35	TEST	WtEngle
6/19/37	LAM FRANK	NC 10779	30	INST.	WtEngle
6/19/37	OVS CHA)	NC 7565	30	INST	WtEngle
6/19/37	OVS CHA)	NC 284K	60	INST	WtEngle
6/20/37	PIT PAL	NC 10378	105	MISC	WtEngle
6/20/37	LAM MONO	NC 11748	135	AIR.	WtEngle
6/20/37	LAM FRANK	NC 10779	60	INST	WtEngle
6/20/37	OVS KR31	NC 7565	30	INST	WtEngle
6/20/37	OVS KR31	NC 284K	60	INST	WtEngle
6/21/37	Fleet F401	WINGS X16793	105	TEST	WtEngle
Total time to date,			2260-50		

PASSENGERS	REMARKS
	X.C. Boulevard + Out to Long.
	Inst for N. Klotz
	Inst for two students
	Inst for three students
	Pass airport flying.
	X.C. Pitcairn out airport flights
	Inst for N. Klotz.
	Inst. for two students
	Inst for one student
	Sped course for bomb cal.
	Test for Tail shake
	Inst for N. Klotz
	Inst for one student
	Inst for two students
	X.C. to Byrnes Hatcherman + airport flights
	Pass. airport flying
	Inst for N. Klotz
	Inst for one student
	Inst for two students
	Test flights for hull leaks

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
6/21/37	Fleet Wings F401	Wings X16793	40	X.C.	W. Temple
6/23/37	LAM MONO	NC 11748	105	X.C.	W. Temple
6/23/37	PIT. PAL	NC 10378	135	AIR.	W. Temple
6/26/37	LAM FRANK	NC 10779	60	INST	W. Temple
6/28/37	PIT PAL	NC 10378	115	CC	
6/25/37	FLEETWINGS F401	X16793	155	TEST	
6/26/37	FLEETWINGS F401	X16793	120	TEST	
6/26/37	LAM FRANK	NC 10779	60	INST	
6/26/37	OX5 Chall	NC 7565	60	INST.	
7/26/37	OX5 Chall	NC 284K	60	INST	
6/27/37	LAM MONO	NC 1178	50	PASS	
6/27/37	OX5 Chall	NC 7565	90	INST	
6/27/37	OX5 Chall	NC 284K	30	"	
6/30/37	FLEETWINGS F401	X16793	95	Misc	
7/1/37	FLEETWINGS F401	X16793	105	Doc.	
7/2/37	LAM MONO	NC 11748	40	CC	
7/3/37	LAM MONO	NC 11748	105	Misc	
7/3/37	LAM FRANK	NC 10779	30	INST	
7/3/37	OX5 Chall	NC 10779	60	INST	
7/3/37	OX5 Chall	NC 284K	60	INST	
Total time to date,			2286-55		

PASSENGERS	REMARKS
	X.C. to Wings for Wolfs' party
	X.C. to allentown and out to Long.
	7 night flights.
	Inst for N. Klotz.
	CC Kings, misc. pass. flights
	Speed course, run tanks dry, full load test
	CLIMB TEST, GEAR UP AND DOWN
	INST FOR N. KLOTZ
	INST. FOR 2 STUDENTS
	INST. FOR TWO STUDENTS
	FOUR (4) FLIGHTS
	INST (3) THREE STUDENTS
	INST ONE (1) STUDENT
	TEST AIR SPEED DEMONSTRATION FLIGHT FULL LOAD TEST
	DOC. ATC FLIGHTS
	CC ROOSEVELT FIELD
	CC FROM ROOSEVELT FIELD TO LONG THREE PASS FLIGHT
	INST FOR N. KLOTZ
	INST FOR TWO (2) STUDENTS
	INST FOR TWO (2) STUDENTS

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
7/4/37	Pit	NC			W. H. W. H.
	Pa6	10378	105	Misc	
7/4/37	LAM	NC			
	MONO	11748	105	Misc	
7/4/37	OX5	NC			
	Chall	7565	60	INST.	
7/6/37	FleetWings				
	F401	X16793	265	TEST	
7/10/37	Pit	NC			
	Pa6	10378	40	CC	
7/11/37	Pit	NC			
	Pa6	10378	30	CC	
7/11/37	Pit	NC			
	Pa6	10378	115	Misc	
7/11/37	OX5	NC			
	Chall	7565	60	INST	
7/11/37	OX5	NC			
	Chall	284K	60	INST	
7/14/37	LAM	NC			
	MONO	11748	15	TEST	
7/15/37	LAM	NC			
	MONO	11748	25	TEST	
7/17/37	LAM	NC			
	MONO	11748	135	Misc	
7/17/37	OX5	NC			
	Chall	7565	60	INST	
7/17/37	OX5	NC			
	Chall	284K	30	INST	
7/18/37	LAM	NC			
	MONO	11748	125	Misc	
7/18/37	OX5	NC			
	Chall	7565	60	INST	
7/18/37	OX5	NC			
	Chall	284K	60	INST	
7/26/37	Pit	NC			
	Pa6	10378	135	Pass.	
7/25/37	LAM	NC			
	MONO	11748	130	CC	
7/25/37	OX5	NC			
	Chall	7565	60	INST	
Total time to date,			2314.50		

PASSENGERS	REMARKS
	INST AND PASS. FLIGHTS
	CC PITCAIRN AND MISC PASS. FLIGHTS
	INST FOR (2) TWO STUDENTS
	DOC ATC FLIGHTS
	CC RED BANK AND TWO (2) PASS.
	CC FROM RED BANK TO LANG
	CC BYRAMS WINGS RET MISC AIRPORT FLTS
	INST TWO (2) STUDENTS.
	INST TWO (2) STUDENTS
	CHECK FLIGHT
	TEST NEW COMPASSES WITH CDE G
	CC THROPP INST ONE (1) PASS. FLIGHT
	INST FOR TWO (2) STUDENTS
	INST FOR ONE (1) STUDENT
	INST AND AIRPORT FLIGHTS
	INST (2) TWO STUDENTS
	INST TWO (2) STUDENTS
	AIRPORT PASS. FLIGHTS
	CC BYRAMS, PITCAIRN, MERCER, AIRPORT PASS FLIGHTS
	INST TWO (2) STUDENTS

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
7/25/37	OX5 Chalk	nc 284K	30	Inst	Elyse
7/25/37	LAM FRANK	nc 10779	30	Inst	
7/30/37	LAM MONO	nc 1178	130	CC	
7/31/37	LAM FRANK	nc 10779	30	Inst	
7/31/37	OX5 Chalk	nc 7565	60	Inst	
7/31/37	OX5 Chalk	nc 284K	30	Inst	
8/1/37	FLEETWINGS FH41	nc X16793	90	Misc	
8/1/37	LAM FRANK	nc 10779	30	Inst	
8/1/37	OX5 Chalk	nc 7565	60	Inst	
8/1/37	OX5 Chalk	nc 284K	60	Inst	
8/1/37	P.T Pab	nc 10378	90	Misc.	
8/2/37	FLEETWINGS FH41	nc X16793	140	DUAL	
8/3/37	FLEETWINGS FH41	nc X16793	65	DUAL	
8/7/37	OX5 Chalk	nc 7565	60	Inst	
8/7/37	OX5 Chalk	nc 284K	30	Inst	
8/7/37	LAM FRANK	nc 10779	30	Inst	
8/8/37	P.T Pab	nc 10378	70	Misc	
8/9/37	LAM MONO	nc 1178	65	CC	
8/9/37	OX5 Chalk	nc 7565	60	Inst	
8/8/37	OX5 Chalk	nc 284K	30	Inst	

William A. Elyse

PASSENGERS	REMARKS
	Inst For ONE (1) STUDENT
	Inst For W. Klotz
	CC HARRIS BURG. + RETURN
	Inst For W. Klotz
	Inst Two (2) STUDENTS
	Inst ONE (1) STUDENT
	Misc Flights Dual with Dobbins
	Inst For W. Klotz
	Inst Two (2) STUDENTS
	Inst Two (2) STUDENT
	Misc. Air Port Pass. Flights
	Misc. Dual Flights with Dobbins
	Misc. Dual Flights with Dobbins.
	Inst Two (2) STUDENTS
	Inst ONE (1) STUDENT
	Inst For W. Klotz
	Misc. Air Port Flights - ONE TO 7500 FT.
	CC BYRAMS AND THREE (3) AIRPORT FLIGHTS
	Inst Two (2) STUDENTS
	Inst ONE (1) STUDENT

Total time to date, 2334 40

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
8/1/37	LAM	NC			
8/1/37	FRANK	10779	30	INST	
8/1/37	OX5	NC			
8/1/37	Chalk	7565	60	INST	
8/1/37	LAM	NC			
8/1/37	FRANK	10779	30	INST	
8/1/37	OX5	NC			
8/1/37	Chalk	284K	30	INST	
8/1/37	LAM	NC			
8/1/37	MONO	1178	20	PASS.	
8/1/37	LAM	NC			
8/1/37	FRANK	10779	30	INST	
8/1/37	OX5	NC			
8/1/37	Chalk	7565	60	INST	
8/1/37	OX5	NC			
8/1/37	Chalk	284K	30	INST	
8/1/37	LAM	NC			
8/1/37	FRANK	10779	30	INST	
8/1/37	OX5	NC			
8/1/37	Chalk	7565	30	INST	
8/2/37	PIT	NC			
8/2/37	PAB	10378	40	Misc	
8/2/37	LAM	NC			
8/2/37	FRANK	10779	30	INST	
8/2/37	PIT	NC			
8/2/37	PAB	10378	30	CC	
8/2/37	PIT	NC			
8/2/37	PAB	10378	25	CC	
8/2/37	PIT	NC			
8/2/37	PAB	10378	105	CC	
8/4/37	LAM	NC			
8/4/37	MONO	1178	165	CC	
8/7/37	LAM	NC			
8/7/37	MONO	1178	110	CC	
8/7/37	LAM	NC			
8/7/37	MONO	1178	255	CC	
8/12/37	LAM	NC			
8/12/37	MONO	1178	30	PASS	
8/23/37	LAM	NC			
8/23/37	MONO	1178	40	Misc	
Total time to date,			2363	-10	

William D. Engle

A. Engle

William

PASSENGERS	REMARKS
	INST FOR N. KLOTZ
	INST TWO (2) STUDENTS
	INST FOR N. KLOTZ
	INST ONE (1) STUDENT
	ONE PASS FLIGHT
	INST FOR N. KLOTZ
	INST FOR TWO (2) STUDENTS
	INST FOR ONE (1) STUDENT
	INST FOR N. KLOTZ
	INST FOR ONE (1) STUDENT
	CHECK FLIGHT AND CROSS COUNTRY CAMDEN.
	INST FOR N. KLOTZ.
	CC CAMDEN
	CC FROM CAMDEN TO LANG.
	CC BY RAMS + RED HILL RETURN TO LANG
	CC BROOKVILLE PA.
	CC BROOKVILLE TO CHEVERNO
	CC FROM CHEVERNO TO LANG 1 FLIGHT
	2 PASS FLIGHTS
	Misc local flights

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
9/25/37	LAM Mono	NC 1178	55	CC	W H Engle
9/26/37	LAM Mono	NC 1178	35	CC	W H Engle
10/2/37	Pit Pab	NC 10378	245	CC	W H Engle
10/3/37	Pit Pab	NC 10378	205	CC	W H Engle
10/3/37	Pit Pab	NC 10378	60	Misc	W H Engle
10/9/37	LAM Mono	NC 1178	440	CC	W H Engle
10/10/37	LAM Mono	NC 1178	280	CC	W H Engle
10/11/37	LAM Mono	NC 1178	240	CC	W H Engle
10/16/37	LAM Mono	NC 1178	40	CC	W H Engle
10/24/37	Pit Pab	NC 10378	60	CC	W H Engle
10/31/37	Pit Pab	NC 10378	150	CC	W H Engle
10/31/37	Pit Pab	NC 10378	80	CC	W H Engle
10/30/37	LAM FRANK	NC 10779	30	INST	W H Engle
10/31/37	LAM FRANK	NC 10779	30	INST	W H Engle
11/4/37	LAM Mono	NC 1178	210	CC	W H Engle

Total time to date, 2397 H. 10 MIN.

PASSENGERS	REMARKS
	CC LANG - SWYEDD VALLEY - NEWARK.
	CC NEWARK - LANG
	CC ALBANY - WEST PORT
	CC WEST PORT TO LANGHORNE
	CC BYRAMS + RET. LANGHORNE Misc AIRPORT FLIGHTS
	CC WASH - RALEIGH - AND JACKSONVILLE FLA.
	CC FROM JACKSONVILLE TO RALEIGH
	CC FROM RALEIGH TO WASH. + LANG.
	CC BYRAMS + RETURN LANG.
	CC BYRAMS + RETURN LANG.
	CC SCRANTON + BINGHAMTON N.Y.
	CC BINGHAMTON + LANG.
	INST FOR N. KLOTZ.
	INST FOR N. KLOTZ SPINS.
	CC TO LOCK HAVEN + RET TO LANG.

Sworn to and subscribed before me
this 19th day of NOV 1937

Anna M Carlson

NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES AUG. 24, 1942

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
11/7/37	P.T	Nc	Min		
11/7/37	Pa6	10378	50	Misc	
11/4/37	LAM	Nc			
11/4/37	Mono	1178	20	ck	
11/4/37	P.T	Nc			
11/4/37	Pa6	10378	200	Misc	
11/21/37	P.T	Nc			
11/21/37	Pa6	10378	120	Misc	
11/21/37	LAM	Nc			
11/21/37	Mono	1178	25	XC	
11/22/37	LAM	Nc			
11/22/37	Mono	1178	30	XC	
11/25/37	OX5	Nc			
11/25/37	Chall.	7565	45	Instr.	
12/12/37	LAM	Nc			
12/12/37	Mono	1178	05	ck.	
12/19/37	LAM	Nc			
12/19/37	Mono	1178	50	Misc	
12/19/37	OX5	Nc			
12/19/37	Chall.	284K	60	Instr.	
12/25/37	LAM	Nc			
12/25/37	Mono	1178	50	Misc	
12/25/37	OX5	Nc			
12/25/37	Chall.	7565	60	Instr.	
12/26/37	OX5	Nc			
12/26/37	Chall.	284K	60	Instr.	
12/29/37	P.T	Nc			
12/29/37	Pa6	10378	50	Instr.	
1/8/38	LAM	Nc			
1/8/38	Mono	1178	30	Instr.	
1/8/38	LAM	Nc			
1/8/38	Mono	1178	35	XC	
1/9/38	LAM	Nc			
1/9/38	Mono	1178	50	XC	
1/9/38	OX5	Nc			
1/9/38	Chall.	7565	60	Instr.	
1/9/38	OX5	Nc			
1/9/38	Chall.	284K	30	Instr.	
1/14/38	FLIGHT HANDS	F50116918	30	LOCAL TEST	

Total time to date, 2414H-50Min.

PASSENGERS	REMARKS
	Instr. one (1) student
	ck flight
	Instr. one hr misc passenger flights
	Instr. one hr misc " "
	CC Westfield, N.J.
	cc. from Westfield, N.J. to Lang. Pa.
	Instr. for one (1) student
	one ck flight
	Misc airport flying
	Instr. one (1) student
	Misc Pass. flying
	Instr. two (2) students
	Instr. two (2) students
	Instr. one (1) student
	Instr. one (1) student
	cc Newark, N.J.
	Misc - orientation Newark cc Lang.
	Instr. two (2) students
	Instr. one (1) student
	LOCAL TEST

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
1/17/38	FLEETWINGS F501	16918	12	Local TEST	
1/23/38	FLEETWINGS F501	16918	121	STAB.	
1/27/28	FLEETWINGS F501	16918	08	TEST	
1/27/28	FLEETWINGS F501	16918	08	TEST	
2/6/38	LAM Mono	NC 1178	40	Misc	
2/13/38	OX5 Chall	NC 7565	30	Instr.	
2/20/38	LAM Mono	NC 1178	105	Misc	
2/24/38	FLEETWING F501	16918	26	STAB.	
2/27/38	LAM Mono	NC 1178	115	Instr.	
3/1/38	OX5 Chall	NC 7565	30	Instr.	
3/19/38	FLEETWINGS F501	16918	37	TEST	
3/20/38	WACO Mono	NC 8390	95	Instr.	
3/20/38	LAM Mono	NC 1178	110	Misc	
3/23/38	LAM Mono	NC 11748	205	Misc	
3/24/38	LAM Mono	NC 11748	240	Misc	
3/25/38	FLEETWING F501	16918	102	STAB.	
3/26/38	FLEETWINGS F501	16918	103	"	
3/27/38	LAM Mono	NC 11748	30	XC	
4/4/38	LAM Mono	NC 11748	45	Instr.	
4/4/38	OX5 Chall	NC 7565	60	Instr.	
Total time to date,			2440H-12min.		

PASSENGERS	REMARKS
	Local test
	Stability test
	Local test
	" "
	Misc airport flying
	Instr. one (1) student
	(1) one hr. instr. 45 min. Misc airport flying
	Stability test.
	Instr. & misc airport flying
	Instr. one (1) student
	TEST after engine rebuilt
	Instr. one (1) student
	Instr. one (1) student misc. Pass ⁽⁵⁾ flights
	Instr. one (1) student misc cc Condor, very
	cc Roosevelt, Secretary, ^{yard & ret.} land. flights ret.
	Stability test
	" "
	CC Wynned Valley, & ret.
	Instr. one (1) student
	Instr. two (2) students

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
4/2/38	FLEETWINGS F501 16918	M/W	26	TEST	
4/3/38	FLEETWINGS F501 16918		54	CC	
4/4/38	FLEETWINGS F501 16918		25	STAB	
4/5/38	FLEETWINGS F501 16918		15	TEST	
4/6/38	FLEETWINGS F501 16918		35	TEST	
4/9/38	FLEETWINGS F501 16918		117	TEST	
4/10/38	A.M MONO	11748	20	CC	
4/11/38	FLEETWINGS F501 16918		35	TEST	
4/9/38	P.T P.6	NC 10378	40	TEST	
4/10/38	P.T P.6	NC 10378	30	Inch.	
4/12/38	FLEETWINGS F501 16918		61	CC	
4/13/38	FLEETWINGS F501 16918		06	TEST	
4/16/38	FLEETWINGS F501 16918		20	CC	
4/17/38	P.T P.6	NC 10378	60	Inch.	
4/19/38	FLEETWINGS F501 16918		54	CC	
4/20/38	FLEETWINGS F501 16918		38	TEST	
4/21/38	FLEETWINGS F501 16918		41	TEST	
4/22/38	FLEETWINGS F501 16918		10	TEST	
4/24/38	FLEETWINGS F501 16918		30	CC	
4/25/38	FLEETWINGS F501 16918		28	CC	

Total time to date,

2452H-37M/W

PASSENGERS	REMARKS
	Full cross test
	CC Hagerstown, Md.
	STABILITY TEST AT Hagerstown, Md.
	Full cross test " " "
	Full cross test " " "
	Stability full cross test " "
	Check Flight
	Rear C. G. 3070
	Test after periodic inspection
	Inch. one (1) student
	CC. Penovsky
	LOCAL TEST AIRSPEED
	CC. Martens, Md.
	Inch. one (1) student
	CC Hagerstown, Md.
	Stability test
	" " and rear C. G
	" "
	CC Hagerstown, Md to Bristol, Pa.
	CC Roosevelt Field.

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
4/28/38	LAM MONO	NC 11748	M.W 60	Instr.	
4/29/38	LAM MONO	NC 11748	45	Instr.	
4/29/38	P.T Pab	NC 10378	170	Misc	
5/1/38	P.T Pab	NC 10378	245	Misc	
5/1/38	LAM MONO	NC 11748	215	Misc	
5/2/38	P.T Pab	NC 10378	70	Misc	
5/3/38	FLEETWINGS F501	16918	110	TEST	
5/4/38	FLEETWINGS F501	16918	155	TEST	
5/5/38	FLEETWINGS F501	16918	50	TEST	
5/6/38	FLEETWINGS F501	16918	105	TEST	
5/8/38	P.T Pab	NC 10378	195	Misc	
5/8/38	LAM. MONO	NC 11748	30	Misc	

Commercial rating
renewed 5-13-38
J. J. Tomasco

Total time to date, 2476 H-47 M.W

PASSENGERS	REMARKS
	Instr. two (2) students
	one (1) student
	Instr. 1 hr. misc night passenger flights
	Instr. 1 hr. airport + night seeing flights
	Instr. + misc. passenger flights
	Instr. + " airport flying
	A.T.C. stability test
	A.T.C. spins, dive, stability
	A.T.C. takeoff, climb, speed course
	Solo and practice landings ^{failed}
	Instr. 1 hr. misc airport + cc flying
	misc. cc Englewood Valley, etc.

William H. Engle

Sworn to and subscribed before me
this 9th day of May 1938

Anna M. Carlson

NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES AUG. 24, 1942

Date	Type of Machine	Number of Machine	Duration of Flight HRS. MIN	Character of Flight	Pilot
5/14/38	LAM	NC	2476-47		
	MoNo	11748	105	MISC.	WtEngle
5/15/38	PITC.	NC			
	PAL	10378	70	MISC	WtEngle
5/18	Fleetwings	NC			
	F501	16918	100	TEST	WtEngle
5/19	Fleetwings	NC			
	F501	16918	55	"	WtEngle
5/22	Fleetwings	NC			
	F501	16918	150	"	WtEngle
5/24	Fleetwings	NC			
	F501	16918	70	"	WtEngle
5/25	Fleetwings	NC			
	F501	16918	525	X C	WtEngle
5/26	Fleetwings	NC			
	F501	16918	105	DEM	WtEngle
5/27	Fleetwings	NC			
	F501	16918	322	X C	WtEngle
5/29	Fleetwings	NC			
	F501	16918	105	X C	WtEngle
6/3	Fleetwings	NC			
	R501	16918	75	DEM	WtEngle
6/4	Fleetwings	NC			
	F501	16918	100	DEM	WtEngle
6/5/38	Fleetwings	NC			
	F501	16918	125	DEM	WtEngle
6/9/38	Fleetwings	NC			
	F501	16918	150	MISC	WtEngle
6/10/38	Fleetwings	NC			
	F501	16918	151	MISC	WtEngle
6/11/38	Fleetwings	NC			
	F501	16918	15	TEST	WtEngle
6/12/38	Fleetwings	NC			
	F501	16918	63	X C	WtEngle
6/13/38	Fleetwings	NC			
	F501	16918	72	X C	WtEngle
6/14/38	Fleetwings	NC			
	F501	16918	15	TEST	WtEngle
6/15/38	Fleetwings	NC			
	F501	16918	160	X.C.	WtEngle
Total time to date,			2519	HRS.	

PASSENGERS	REMARKS
3 Instructors	2 Students
	Misc airport flights.
	Test flights near engine
	Misc Tests
	Misc Stability Tests
	Misc check flights.
	X.C. Atlanta Dallas Texas.
	DEM AT DALLAS
	X.C. HOUMA LA. + DEM FLIGHTS
	X.C. HOUMA TO HOUSTON TEX.
	Misc DEM flights
	MISC DEM FLIGHTS
	MISC DEM FLIGHTS
	MISC X.C. + DEM FLIGHTS
	MISC TESTS + DEM FLIGHTS
	MISC TEST FLIGHT
	X.C. FLIGHT New Orleans Pensacola CP
	X.C. PENSAOLA BILOXI New Orleans C.P.
	TEST HOP
	X.C. New Orleans ATLANTA CP

Date	Type of Machine	Number of Machine	Duration of Flight 2519 HRS.	Character of Flight HRS.	Pilot
6/18/38	Fleetwings FS01	NC 16918	168	X C	WtEngle
6/18/38	Fleetwings FS01	NC 16918	66	X C	WtEngle
6/19/38	Fleetwings FS01	NC 16918	152	X C.	WtEngle
6/20/38	Fleetwings FS01	NC 16918	115	LOCAL	WtEngle
6/24/38	Fleetwings FS01	NC 16918	105	Misc	WtEngle
6/25/38	Fleetwings FS01	NC 16918	20	LOCAL	WtEngle
6/26/38	LAM MONO PIT.	NC 11748 NC	120	MISC	WtEngle
6/26/38	PAL	10378	135	LOCAL	WtEngle
7/2/38	Fleetwings FS01	NC 16918	125	TEST	WtEngle
7/5/38	Fleetwings SEA BIRD FS01	NC 16918	105	TEST	WtEngle
7/3/38	PITCAIRN PAL	NC 10378	235	X.C.	WtEngle
7/9/38	LAM MONO	NC 11748	155	MISC.	WtEngle
7/10/38	LAM APNO	NC 11748	110	MISC.	WtEngle
7/10/38	PITCAIRN PAL	NC 10378	140	MISC	WtEngle
7/15/38	Fleetwings SEA BIRD FS01	NC 16918	110	TEST	WtEngle
7/16/38	LAM MONO	NC 11748	45	LOCAL	WtEngle
7/17/38	PITCAIRN PAL	NC 10378	150	MISC.	WtEngle
7/20/38	Fleetwings FS01	NC 16918	50	TEST	WtEngle
7/22/38	Fleetwings FS01	NC 16918	25	TEST	WtEngle
7/25/38	Fleetwings FS01	NC 16918	55	TEST	WtEngle
Total time to date,			2555 HRS 26 MIN.		

PASSENGERS	REMARKS
X C	ATLANTA RICHMOND C.P.
X C	RICHMOND - BRISTOL C.P.
MISC X C & D O M	FLIGHTS A.C.C.
MISC LOCAL	FLIGHTS BRISTOL
MISC FACTORY TEST	FLIGHTS
MISC TEST FLIGHT.	
3 PAS FLIGHTS + MISC	INSTRUCTION
AIRPORT PASSENGER	FLIGHTS
MISC TEST FLIGHTS	NEW SECTIONS ON BOTTOM
MISC FACTORY TEST	FLIGHTS.
X.C. WESTPORT PAS	FLIGHTS + REC. LANG.
AIRPORT PASS	FLIGHTS + MISC INSTRUCTION
MISC AIRPORT	FLIGHTS + D O M.
MISC AIRPORT	FLIGHTS + INSTRUCTION
MISC. FACTORY TEST	FLIGHTS
LOCAL AIRPORT	FLIGHTS
MISC AIRPORT	FLIGHTS INST. BYRAN
MISC FACTORY	FLIGHTS BRISTOL
MISC FACTORY	FLIGHTS BRISTOL
MISC FACTORY	FLIGHTS BRISTOL

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
			2555#	26	
7/26/38	Fleetwings F501	NC 16918	35	TEST	W. Engle
7/27/38	Fleetwings F501	NC16918	161	X.C.	W. Engle
7/28/38	Fleetwings F501	NC16918	120	X.C.	W. Engle
7/29	Fleetwings F501	NC16918	135	DEM	W. Engle
8/1/38	Fleetwings F501	NC 16918	458	X.C.	W. Engle
8/2/38	Fleetwings F501	NC 16918	402	X.C.	W. Engle
8/2/38	Fleetwings F501	NC 16918	108	TEST	W. Engle
8/3/38	Fleetwings F501	NC 16918	105	X.C.	W. Engle
8/4/38	Fleetwings F501	NC 16918	122	X.C.	W. Engle
8/6/38	Fleetwings F501	NC 16918	40	TEST	W. Engle
8/7/38	Fleetwings F501	NC 16918	40	DEM	W. Engle
8/9/38	Fleetwings F501	NC 16918	50	DEM	W. Engle
8/12/38	Fleetwings F501	NC 16918	135	DEM	W. Engle
8/13/38	Fleetwings F501	NC 16918	150	Misc	W. Engle
8/14/38	Fleetwings F501	NC 16918	215	X.C.	W. Engle
8/15/38	Fleetwings F501	NC 16918	210	DEM	W. Engle
8/16/38	Fleetwings F501	NC 16918	190	X.C.	W. Engle
8/16/38	Fleetwings F501	NC 16918	70	DEM	W. Engle
8/17/38	Fleetwings F501	NC 16918	170	Misc.	W. Engle
8/18/38	Fleetwings F501	NC 16918	363	X.C.	W. Engle
Total time to date,			2610 HRS 05 MIN		

PASSENGERS	REMARKS
	TEST FLIGHT
	X.C. KYERSTOWN CLEVELAND C.P.
	CLEVELAND - CHICAGO C.P.
	DEM FLIGHTS CHICAGO.
	CHICAGO-OMAHA-N. PLATTE RAWLINS C.P.
	RAWLINS, SALT LAKE - ENKO - RENO. C.P.
	MISC TEST LAKE PYRAMID LAKE 3800 FT.
	RENO, SAN FRANCISCO C.P.
	FRISCO TO LOS ANGELES C.P.
	TEST AFTER 20 HR CHECK.
	DEM. FLIGHT
	DEM FLIGHT
	MISC DEM. FLIGHTS LOS ANGELES
	MISC CHECK FLIGHTS A. JACOBS + KUTZ
	X.C. L.A. TO LAKE MEAD + RET. C.P.
	DEM FLIGHTS UNION, GLENDALE, MINES + CLOVER
	X.C. LOS ANGELES, SANTA MARTA, SAN FRANCISCO
	DEM WATER CHARACTERISTICS
	X.C. FRISCO, RENO, DEM FLIGHTS AT LAKE TAHOE
	X.C. RENO, SALT LAKE, CHEYENNE

Date	Type of Machine	Number of Machine	Duration of Flight M/N.	Character of Flight	Pilot
8/18/38	Fleetwings F501	NC 16918	2610:05 170	X.C.	W. Engle
8/19/38	Fleetwings F501	NC 16918	228	X.C.	W. Engle
8/19/38	Fleetwings F501	NC 16918	20	X.C.	W. Engle
8/21/38	Fleetwings F501	NC 16918	95	DEM.	W. Engle
8/22/38	Fleetwings F501	NC 16918	150	DEM.	W. Engle
8/23/38	Fleetwings F501	NC 16918	135	DEM.	W. Engle
8/23/38	Fleetwings F501	NC 16918	104	X.C.	W. Engle
8/24/38	Fleetwings F501	NC 16918	117	X.C.	W. Engle
8/31/38	Fleetwings F501	NC 16918	267	MISC.	W. Engle
9/1/38	Fleetwings F501	NC 16918	325	MISC.	W. Engle
9/2/38	Fleetwings F501	NC 16918	205	DEM.	W. Engle
9/3/38	Fleetwings F501	NC 16918	250	DEM.	W. Engle
9/4/38	Fleetwings F501	NC 16918	310	DEM.	W. Engle
9/5/38	Fleetwings F501	NC 16918	150	MISC.	W. Engle
9/6/38	Fleetwings F501	NC 16918	105	TEST	W. Engle
9/7/38	Fleetwings F501	NC 16918	110	TEST	W. Engle
9/7/38	Fleetwings F501	NC 16918	196	X.C.	W. Engle
9/9/38	Fleetwings F501	NC 16918	215	MISC.	W. Engle
9/26/38	Fleetwings F501	NC 16918	250	MISC.	W. Engle
10/3/38	Fleetwings F501	NC 16918	115	MISC.	W. Engle
Total time to date,			2668:42		

PASSENGERS	REMARKS
	X.C. CHEYENNE, GRAND ISLAND, SEVERE DUST STORM
	X.C. GRAND ISLAND NEB. DES MOINES CHICAGO
	CHICAGO MUMIC. TO CURTISS REMOBS.
	DEM. FLIGHTS CHICAGO AIR SHOW
	MISC DEM FLIGHTS LAND + WATER
	MISC DEM FLIGHTS LAND + WATER CHICAGO.
	X.C. CHICAGO - CLEVELAND C.P.
	X.C. CLEVELAND - BRISTOL C.P.
	X.C. BRISTOL, CLEVELAND + MISC DEM FLIGHTS AIR RACES
	MISC. DEM. FLIGHTS LAND + WATER INSTRUCTION
	MISC DEM. FLIGHTS + AIR PARADE
	MISC DEM. FLIGHTS LAND, WATER, + AIR PARADE
	MISC. DEM. FLIGHTS LAND, WATER + AIR PARADE
	MISC. DEM. FLIGHTS LAND, WATER + AIR PARADE
	MISC TEST FLIGHTS WATER LAKE ERIC
	ROUGH WATER CHARACTERISTICS LAKE ERIC
	X.C. CLEVELAND, KYBERTOWN, HARRISBURG, BRISTOL
	MISC DEM FLIGHTS X.C. CANNON, WALL ST BRISTOL
	RET. FROM S. AMERICA X.C. POTTSTOWN TESTS X.C. HICKSVILLE LT.
	RET. FROM HICKSVILLE MISC FACTORY FLIGHTS

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
10/5/38	Fleetwings FSOI 16918	NC 16918	2668! 105	42 MISC	W. Engh
10/7/38	Fleetwings FSOI 16918	NC 16918	150	MISC	W. Engh
10/8/38	PITCAIRN PAG 10378	NC 10378	180	X.C.	W. Engh
10/9/38	PITCAIRN MAILWINGS PAG 10378	NC 10378	173	X.C.	W. Engh
10/10/38	Fleetwings FSOI 16918	NC 16918	110	MISC	W. Engh
10/11/38	Fleetwings FSOI 16918	NC 16918	224	MISC	W. Engh
10/22/38	Fleetwings FSOI 16918	NC 16918	50	TEST	W. Engh
10/25/38	Fleetwings FSOI 16918	NC 16918	105	TEST	W. Engh
10/26/38	Fleetwings FSOI 16918	NC 16918	150	MISC	W. Engh
10/28/38	Fleetwings FSOI 16918	NC 16918	15	CHECK	W. Engh
10/30/38	Fleetwings FSOI 16918	NC 16918	350	TEST	W. Engh
10/31/38	Fleetwings FSOI 16918	NC 16918	235	TEST	W. Engh
11/1/38	Fleetwings FSOI 16918	NC 16918	115	TEST	W. Engh
11/2/38	Fleetwings FSOI 16918	NC 16918	25	TEST	W. Engh
11/3/38	Fleetwings FSOI 16918	NC 16918	105	X.C.	W. Engh
11/4/38	Fleetwings FSOI 16918	NC 16918	223	TESTS	W. Engh
11/7/38	Fleetwings FSOI 16918	NC 16918	105	DEM	W. Engh
11/8/38	Fleetwings FSOI 16918	NC 16918	50	X.C.	W. Engh
11/9/38	Fleetwings FSOI 16918	NC 16918	125	X.C.	W. Engh
11/10/38	Fleetwings FSOI 16918	NC 16918	240	MISC	W. Engh
Total time to date,					

4-0341

PASSENGERS	REMARKS
	MISC TEST FLIGHT AND XC HICKSVILLE, BRISTOL
	MISC FACTORY TEST FLIGHTS & XC HICKSVILLE LI.
	X.C. LANGHORNE ALBANY, WESTPORT
	X.C. WESTPORT, ALBANY, LANGHORNE GORNEOD.
	MISC. TEST FLIGHTS + XC HICKSVILLE, BRISTOL
	MISC. FACTORY DEM. FLIGHTS X.C. BOSTON TO WASH DC, ENGINE ALSO.
	FACTORY TESTS NEW OVERHAUL INSTALLATIONS
	MISC. FACTORY TEST FLIGHTS
	MISC FACTORY DEM FLIGHTS XC N.Y. 31ST + RET. BRISTOL
	CHECK FLIGHT FOR HULL LEAKS
	TEST FLIGHTS ON NEW MODIFIED TAIL X.C. ROOSEVELT FLD D.O.C. TESTS STABILITY TESTS, SPINS, DIVE TESTS NEW TAIL RET. TO BRISTOL
	D.O.C. TEST FOR NEW MODIFIED TAIL.
	TEST AFTER COMPLETE FACTORY CHECKS.
	X.C. FLIGHTS BOONTON 31ST ST BOONTON WALL ST, ETC
	MISC TESTS SPEED COURSE N.A.F. ETC RET.
	MISC. FACTORY DEM. FLIGHTS.
	X.C. BRISTOL, CADWELL, BOONTON LOW CEILING
	X.C. BOONTON, BRISTOL, DEM. + XC BRISTOL, BOONTON.
	MISC TEST ONE NEW RADIO INSTALLATION X.C. ROOSEVELT HICKSVILLE.

GOVERNMENT PRINTING OFFICE

4-0341

Date	Type of Machine	Number of Machine	Duration of Flight MIN.	Character of Flight	Pilot
11/13/38	Fleetwings F501	NE 16918	2715: 105	58 MISC	W. S. Elliott
11/15/38	Fleetwings F501	NE 16918	350	X C	W. S. Elliott
11/17/38	Fleetwings F501	NE 16918	35	LOCAL	W. S. Elliott
11/17/38	Fleetwings F501	NE 16918	58	LOCAL	W. S. Elliott
			2725:06		

Sworn and subscribed,
before me, this 25th
day of November 1938

W. S. Elliott

JUSTICE OF THE PEACE

My Commission Expires
First Monday of Jan. 1940

Total time to date,

PASSENGERS	REMARKS
	MISC CHECK FLIGHT AND X.C. HICKSVILLE BRISTOL
	X.C. BRISTOL, PITTSBURG, DAYTON STRONG W. WIND.
	MISC LOCAL FLIGHT AT WRIGHT FIELD.
	LOCAL TEST FLIGHTS WRIGHT FIELD OFFICERS C.P.

Commercial Pilot Certif.
5194 renewed 11/28/38
at total time 2725:06

W. S. Elliott
CAA Inspector.

Date	Type of Machine	Number of Machine	Duration of Flight	Character of Flight	Pilot
			2725:06		
5/14/38	LAMBERT MONOCOPE	NC 11748	20	RACE	WtEngle
5/22/38	LAMBERT MONOCOPE	NC 11748	40	X.C.	WtEngle
6/21/38	LAMBERT MONOCOPE	NC 11748	125	INST.	WtEngle
4/30/38	LAMBERT MONOCOPE	NC 11748	15	CHECK	WtEngle
7/3/38	LAMBERT MONO	NC 11748	110	X.C.	WtEngle
7/8/38	LAMBERT MONO	NC 11748	135	X.C. MISC	WtEngle
7/24/38	LAMBERT MONO	NC 11748	40	X.C.	WtEngle
8/28/38	LAMBERT MONO	NC 11748	35	X.C.	WtEngle
8/29/38	LAMBERT MONO	NC 11748	30	X.C.	WtEngle
10/23/38	LAMBERT MONO	NC 11748	26	LOCAL	WtEngle
10/30/38	LAMBERT MONO	NC 11748	60	PASS.	WtEngle
12/17/38	LAMBERT MONO	NC 11748	35	LOCAL	WtEngle
5/22/38	WANNEN WACO	NC	105	LOCAL	WtEngle
Total time to date,					

PASSENGERS	REMARKS
	Race at Wilson AIRPORT
	X.C. LANG Gwynedd Valley + RET
	INSTRUCTION FLIGHTS 2 MISC AIRPORT FLIGHTS
	CHECK FLIGHT (ENGINE CHECK)
	X.C. PATCO, WINGS, CAMDEN, MISC. AIRPORT FLIGHTS
	INST. 2 STUDENTS X.C. WINGS RET.
	X.C. LANG, PITCAIRN, GWYNEDD VALLEY RET.
	X.C. LANGHORNE TO NEWARK
	X.C. NEWARK TO LANG.
	LOCAL SOLO AIRPORT FLIGHTS
	AIRPORT PASSENGER FLIGHTS
	LOCAL AIRPORT SOLO FLIGHTS
	8 PASSENGER FLIGHTS FOR TRASCAN