



## OMB 0596-0015 Omission of Exp. date Approved by OMB

FOREST SERVICE	HELICOPTER PILOT QU		IONS AND		71 DE	=	IRD			Con USI DO	_	umb	er:			
FATHENT OF AGNICUS		(Reference F	SM 5700)								_					
		CTION I - I	Pilot Inform	nation (to be				t see	king							
•	st, First, Middle Initial)			2	. Date	of Bi	rth						Telephone Nui	mber		
4. Home Add	ress (Street, City, State & ZIP Code										5. E-M	ail A	ddress			
6. Employed	Ву	7. Address	i					8. T	elepho	one N	0.		9. Employe	d Since	(m/yr	)
10. Previous	Employer	11. Address	i					12. T	elepho	one N	0.		13. Period E	mploye to		r)
14. Previous	Employer	15. Address	ı					16. T	elepho	one N	0.		17. Period E	mploye to		r)
18. Medical C Limitatio	Certificate: <i>(attach copy)</i> Classons:		Date			1	Most Re e Issued		nterag	ency	Pilot C		(attach copy)			
						Insp	. Name:						Agency:			
	ertificate: (attach copy)	Commercial	ATI		CFI	1			_	-	Flight I	Evalı	uation Informat	ion		
Number:	Other Rating	JS:				1	e Evalua o. Name:		onauc	tea:	_		Agency:			
22. Aircraft a	ccidents / FAA violations within the	last 5 years:	23. Has	a Previous Int	erager	<u> </u>			denie	d, sus	pende	d, or		П Үе	!S	No
(if Yes, expla		Yes	(If Yes,	please explain	in box	45)										
	opter Pilot-in-Command	PIC	N 4 -	(a)	vrice			(b)			_	(0	c) PIC Hours fo	r Colum	ın "a" ı	A/C
riign	nt Time & Type of Flight	Hours Only		ke, Model & Se king approval i			Are you colur		e Rate		Aircr Tot		Vertical Reference	Moun Flyir		Preceding 12 Months
24. Total Heli	copter		34.	0 11			Yes		No.	N/A				,	<u> </u>	
25. Weight	Less than 12,500 lbs		35.				Yes	╫╧┷	No E	N/A						
Class 26. Turbine I	12,500 lbs or more Engine		36. 37.				Yes Yes	╫┷┷	No O	N/A N/A						
27. Reciproc	•			re Page - Oper	rations	& Sa	—					At	tach Original			
28. Precedin	•			5 Evaluation:								At	tach Copy		Not	Applicable
29. Precedin	· ,			ent Check End								-	tach Copy		-	Applicable
30. Mountair 31. NVG Op				, part 61.56 Flig 3 Endorsemen		view:					_ <u></u>	-	tach Copy tach Copy			Applicable Applicable
32. Offshore				7 Endorsemen							<b>-</b> -	-	tach Copy	_ <u></u>		Applicable
	Reference, VTR			aining Endorse		(attac	ch copy)		Sn	orkel		+-	ng-Line		-	Applicable
	I certify that the												ements			
46. Pilot Sign		thed to this fo	rm covering ir	formation pursu	uant to	Publi	c Law 93	3-579	(Privac	y Act	of 1974	_	. Date			
40. Filot Sign		VII - Specia	al Use Miss	sion Approva	al (to	be fi	illed ou	it by	Pilot	Insp	ectors					
1. Approved		3. Flight E	Evaluation	4. Expiration	1 4	Approv	ved			•			3. Flight E	valuatio	n	4. Expiration
(Initial)	2. Mission	Administered Date (m/yr)	Not Administered	Date (m/yr)		(Initial)			2. N	lission			Administered Date (m/yr)	No Adminis		Date (m/yr)
	Low Level Operations				_		"Tra	ainee	Only"	Pilot					]	
	Helitack/Passenger Transport						2Sh	ort Ha	aul						]	
	External Load (belly hook)						Floa	at Ope	eration	ıs (fixe	ed)				]	
	¹Water/Retardant Delivery				-		Plat	tform	Landir	ngs: O	ffshore	•			]	
	<sup>1</sup> Longline VTR (150 ft)				-				.andin	•					]	
	¹Snorkel VTR Mirror				-		— I ,				Opera				]	
	Mountainous Terrain Flight		▎▕▏								ACET	A)		¹ ∠ ⊑	.	
	Aerial Ignition: PSD		ᅵ片		-				Eradic		,			//⊨		
	Aerial Ignition: Torch		ᅵ片								oture (He	erding)		//⊨	.	
	<sup>2</sup> Rappel Operations <sup>1</sup> Cargo Letdown		片						Dartin	• • •	/) 		<u> </u>	//⊨	] 	
	Snow Operations (deep snow)		-					er -				_		/   <del>-</del>		
	Designated "Pilot Trainer"		-				Oth							-	1	
***Recurrence Flight Evaluation: 13 years 21 year																
	el/Series Aircraft:		Inspector (Pr		7. F	Pilot I	nspecto	r Sign	ature	8. A	gency	9.	Issue Date	10. Ca	rd Exp	iration Date
a	C							-			-					
b	d															
11. T/M/S flig	ht evaluation was administered / Re	emarks:														

## PRIVACY ACT NOTICE

Collection and use of the information on this form covered under Privacy Act System of Records USDA/FS-44 (Pilot Qualification Records) and consistent with the provisions of 5 USC 552a (Privacy Act of 1974).

Purpose and Use - - This information, along with data you may have supplied previously, and information developed by investigation will be for use by such as:

- 1. To determine your pilot qualifications to comply with contract specifications.
- 2. Transfer to the U.S. Department of Justice in the event of litigation.
- 3. Transfer, in the event there is indicated violation or potential violation of a statute, regulation, whether civil, criminal, or regulatory in nature, to the appropriate agency or agencies, whether Federal, State, local, or foreign, charged with the responsibility of investigation or prosecuting such violation or charged with enforcing or implementing the statute, rule, regulation, order, or license violated or potentially violated

## **BURDEN AND NONDISCRIMINATION STATEMENTS**

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INSTRUC	PTIONS
	ILOT INFORMATION (To be filled out by the applicant)
1-17	Self explanatory.
18	Attach a copy of the medical certificate.
19	Attach a complete copy of the most recent Interagency Pilot Card.
20	Provide a legible copy of the front and back of each airman certificate.
21	Self explanatory.
22	Provide a detailed explanation of the event and any applicable paperwork. Attach additional page(s), as required.
23	Self explanatory.
24-33	Enter helicopter Pilot-in-Command time, only.
Column "a"	List only aircraft for which the contract is approved and will be operated by the applicant. If more than four aircraft, list in applicant remarks with pertinent item (a), (b), (c) information.
Column "b"	Select yes, no, or N/A (not applicable)
Column "c"	PIC hours only for each aircraft listed column "a" aircraft
38	Attach the original signature page from the Interagency Operations and Safety Procedures Guide for Helicopter Pilots "Pilot Certification"
39	Attach a copy of current FAR 135 Airman Competency / Proficiency Check (FAA form 8410-3) for each standard category make and model helicopter the pilot seeks approval. Required if operating aircraft listed on the operators 135 certificate.
40	Attach a copy of current (within the last 12 calendar months) Equipment Check Endorsement (or comparable document (E.G. CFR 14, part 61.58 Pilot Proficiency Check) for each Limited Use or Restricted Category make and model helicopter pilot seeks approval. (Required if operating aircraft not listed on the operators 135 certificate)
41	Attach a current reproduction of the CFR 14, part 61.56 Flight Review.
42	Attach a copy of FAR 133 endorsement. (If pilot is to be approved for Part 133 operations)
43	Attach a copy of FAR 137 endorsement. (If pilot is to be approved for Part 137 operations)
44	Attach a copy of the Vertical Reference Flight Training endorsement for VTR Snorkel and/or Long-line, as applicable, contained in the Interagency Operations and Safety Procedures Guide for Helicopter Pilots. (Required for long-line operations and snorkel operations conducted in helicopters not equipped with mirrors for external load operations)
45	Explain aircraft accidents / FAA violations within the last 5 years. Explain denial, suspension, and/or revocation of any previous Interagency Pilot Card.
46-47	Self explanatory.
SECTION II	- Special Use Mission Approval (to be filled out by Pilot Inspectors only)
1	Pilot Inspector shall initial each approved special use mission. Line through missions not approved.
2	Self explanatory
3	If a flight evaluation was administered, enter the month and year. If it was not administered, check the "Not Administered" box.
4	Record expiration dates of missions that require recurrent flight evaluations.
5	List aircraft approved. If more than four aircraft, list additional aircraft in the remarks section.
6-10	Self explanatory.
11	Enter the T/M/S aircraft the flight evaluation (if any) was administered and any additional remarks. Not any additional aircraft approved for.
SECTION III	- Helicopter Pilot Evaluation / Qualification Check
1-4	Self Explanatory
SECTION IV	- Statement of Retention of Aircraft Pilot-in-Command Authority
1	To be singed prior to the flight evaluation.
SECTION V	- Pilot Evaluation Summary
1-8	Enter "D' for Demonstrated Ability, "K" for Knowledgeable or "U for Unsatisfactory. Cross out blocks not evaluated.
SECTION V	- Remarks, Limitations & Approvals
1	Record approvals by aircraft make and model, applicable limitations, or remarks detailing reason(s) for disapproval.
2	Initial block indicating final status of this evaluation
3-4	Self Explanatory

SECTION III - Helicopter F	Pilot Evalu	ation	/ Qual			
1. Name: (Last, First, Middle Initial) 2. Employed By:				3. Type of Evalua	ition:	
					. — — — — — — — — — — — — — — — — — — —	-Accident
4. Aircraft: (make, model, series) 5. Aircraft N Num	ber:		6. Fligh	it Time:	7. Location of Flight Evaluation	1:
SECTION IV - Statement of Reter	ntion of Ai	rorof	t Dilat i	n Command Aut	hority	
						-444
<ol> <li>Authority Statement: I will remain responsible as the sole Pilot-in-C any maneuver which, in my opinion, may be hazardous, unsafe, or res</li> </ol>						attempt
	alt iii aliy c	ontia	otaai, o	9. Date	olation.	
Pilot Signature (sign prior to flight)						
SECTION V - I			1 Sumn	nary	III line etiefe ete u	
D-Demonstrated Ability  1. Prerequisites	K-Knowledg	eable		7 Sneci	U-Unsatisfactory ial Use Operations	
a. ¹MH1 Basic Fire Behavior and Tactics (attach copy) Expires:	a.	Low	Level C	perations	di Ose Operations	
b. ¹MH2 Organization, Communication, and Airspace (attach copy) Expires:	b.			senger Transport		
c. <sup>1</sup> MH3 Fire Helicopter Operations (attach copy) Expires:		i.	Crew/Pa	assenger Brief		
d. <sup>1</sup> A-110 Aviation Transport of Hazardous Materials (attach copy) Expires:		ii.	Manifes	t		
e. <sup>2</sup> Grand Canyon SFAR (attach copy) Expires:	c.	Exte	ernal Loa	ad (belly hook)		
***Note Recurrence: 13 year 21 year	d.	Wat	ter/Retar	dant Delivery		
2. General Knowledge	e.			R (150 ft)		
a. Interagency Operations and Safety Procedure Guide	f.	Sno				
b. Pilot Authority and Responsibility			VTR			
C. Power Assurance Check	+		Mirror	Tarrein Fünkt		
d. Flight Time and Duty Day Limitations	g.			s Terrain Flight Performance		
Personal Protective Equipment     Contractual Knowledge	+ +			Репогтапсе Orographic Recogni	tion	_
g. Emergency / Survival Equipment	+ +		Wind E			
h. Airspace/Communication Procedures	h.		ial Ignitic			
i. Fire Traffic Area/Temporary Flight Restrictions	i.			n: Torch		
ii. Controlled/Uncontrolled Airspace	j.	Rap	pel Ope	rations		
k. Aircraft Documents:		i.	Emerge	ncy procedures		
i. Rotorcraft Combination Load Manual				e Clearance Require	ements	
ii. Hazardous Materials Handbook and Exemption Letter				d Configuration		
3. Emergency Procedures				and Balance	Daniel Barriera Mariana	
Settling with Power     Dynamic Rollover					Crew Resource Management	
c. Emergency Jettison	k.		go Letdo	Requirements		
d. Autorotation / Forced Landings	K.			ncy procedures		
e. Loss of Tail Rotor Effectiveness				e Clearance Require	ements	
4. Flight Preparation and Planning		iii.	Weight	and Balance		
a. Aircraft Pilot Operating Manual (applicable FMS's/STC's)		iv.	Standar	d Communication / 0	Crew Resource Management	
b. Weight and Balance		٧.	Power F	Requirements		
c. Load Calculation	I.			tions (deep snow)		
d. Aircraft Limitations				Equipment Requiren	nents	
e. Flight Plan/Flight Following	+ +			"Pilot Trainer"		
f. Weather/NOTAMS a. Fuel Requirements	n.		inee On rt Haul	IY PIIOL		
g. Fuel Requirements  5. Equipment Check	0.			II, III, IV		
a. GPS navigation					Crew Resource Management	
b. FM Radio Operation				and Balance		
6. Flight Evaluation				ncy procedures		
a. Checklist Use	p.	Floa	at Opera	tions (fixed)		
b. Preflight Procedure	q.	Plat	form Lar	ndings: Offshore		
c. Starting/Take-off Procedures	r.		sel Land			
d. Flight Following	S.			Goggle Operations		
e. Power Assurance Check	t.			Gun (all ACETA)		
f. Off-Site (Helispot) Operations i. Wind Evaluation				dication (only) nering/Capture (Hero	ding)	
i. Wind Evaluation ii. HOGE Power Check	V.			ing (only)	allig)	
iii. Hi Recon (obstacles, approach/departure, LZ elevation)	v			ing (only)		
iv. Low recon (suitability, slope, obstacles)				8. Instrument Proce	edures (if required by contract)	
g. Confined Area Operations	a.	Equ	ipment (		, , , , , , , , , , , , , , , , , , , ,	T
h. Pinnacle Operations	b.		Proced			
i. Ridgeline Operations	c.	Nav	igation /	Orientation		
j. Saddle Operations	d.					
k. Shutdown/Post Flight Procedures	e.			DB,VOR, DME, LOC		
I. Crew Resource Management	f.			roach / Circling Appr	oach	
m. Judgment/Decision Making	g.			ding Altitudes		
SECTION VI - Rem  1. Remarks, Limitations & Aircraft Approvals (as appropriate)	iai No, LIIII	ιαιιυ	IIS & A	υρι υναι 5		
(do appropriate)						

2. Evalu	2. Evaluation Status (Pilot Inspector Initial)		3. Pilot Inspector (Print)	4. Pilot Inspector (Signature)
	Approved	Disapproved (See Remarks)		

## 5700-20a change summary dated 5 Oct 2011

Executive Summary: The current 5700-20a is outdated, administratively burdensome, and does not contain current requirements for issuance of a Pilot Qualification Card. The form is non-concurrent with applicable references and contractual requirements. The document is not a stand-alone document capturing all documentation required to card an applicant resulting in inefficiency, confusion and redundancy. The Pilot evaluation section was not reflective of evaluation requirements for helicopters for which the applicant is responsible.

The new application is concurrent with Forest Service directives and contractual requirements as well as the Interagency Memorandum of Understanding between the DOI and FS to issue a FS and/or Interagency Pilot Qualification card.

ine Number						
Current	Proposed	FROM	то	ADDED	DELETED	JUSTIFICATION
Title Area	Title Area	Picture AH-1	Picture UH-1			AH-1 not representative of carding process
itle Area	Title Area	(Reference FSH 5709.12)	(Reference FSM 5700)			Reference update
ection I						
	9	Employed Since	Employed Since (m/yr)			Clarification
3	13	Period Employed	Period Employed (m/yr)			Clarification
7	17	Period Employed	Period Employed (m/yr)			Clarification
)	19	Most Recent Interagency Pilot Card	Most Recent Interagency Pilot Card: (attach copy)			Clarification/requirement for certificate issue
3	18	Medical Certificate:	Medical Certificate: (attach copy)			Clarification/requirement for certificate issue
0	20	Airman Certificate	Airman Certificate (attach copy)			Clarification/requirement for certificate issue
5	25	Weight Class	Weight Class			
		Under 7,000	Small 12,500 lbs or less			Align with FAA definition
		7,000 to 12,500	Medium more than 12,500			Aligh with FAA delinition
		over 12,500				
	33			Vertical Reference, VTR		Contract requirement
l-31	24-32				Deleted "PIC Helicopter"	Redundant
2	23	(if Yes, explain in box 40)	(if Yes, explain in box 43)			Update numbers
3	23	explain in box 40	explain in box 45	"box" no applicable		Update numbers / Clarification
a)	(a)	5 lines for applicant aircraft	3 lines for applicant aircraft			Update (rarely exceed 3 a/c)
)	(b)			"box" for type rated		Clarification
)	(c)			Vertical Reference		Contract requirement
)	(c)	Mountainous Terrain	Mountain Flying			Admin-fit to size
	38			Signature Page - Operations & Safety Procedures Guide:		Contract requirement
8	39			"box" Attach Copy or "box" Not Applicable		clarify and contract requirement
9	40	Bi-Annual Flight Review:(attach copy)	Equipment Check Endorsement	"box" Attach Copy or "box" Not Applicable		Update language
	41			Current Flight Review		Contract Requirement
	42			FAR 133 Endorsement; "box" Attach Copy or "box" Not Applicable		Contract requirement
	43			FAR 137 Endorsement; "box" Attach Copy or "box" Not Applicable		Contract requirement
	44			VTR Training Endorsement: (attach copy) "box for snorkel, long-line and not applicable		Contract Requirement
0	45	Accident / Incident Explanation, Comments;	Applicant Remarks:	3 · · · · · · · · · · · · · · · · · · ·		Clarification
ection II						
ection Title		Approvals	Special Use Mission Approval			Update from Interagency Card Title
thru 2	1,2,3,4	Special Use Mission Items and admin procedures	s updated to reflect DOI and FS Interagency Card			Clarification / Mission Update
and 8	5	Combined redundancy of line items 3 and 8 into 5	a,b,c,d			Combined redundancy
	6	•		Pilot Inspector printed name		Administrative clarification
thru 13	5 thru 11			· ·		Updated line numbers
ection III						- Prince - P
itle Area	Title Area	Change				Administrative
thru 8	1 thru 7	Relocation of information				Administrative
					Type of Evaluation	Not applicable
	New Title	Made SECTION IV as stand-alone pilot signature	requirement		••	Emphasize
ect IV thru VI	Sect V	Stand-alone Pilot Evaluation Summary	·			Administrative
ect IV thru VI	Sect V		completed as the current paperwork was not representative	of helicopter evaluations		Clarification
Sect VII	Sect VI			•	(to be filled out by inspector)	Administrative
ect VII. 3					Deleted expiration date	Captured elsewhere on form
	3			Pilot Inspector (Print)		Clarification