

ORIGINAL

STUART CREEK 2 FIRE

AK-MID-280
PDHK8H
(1502)

July 8th, 2013
Day 0800 - 2200

Meeting Schedule

0800 Briefing @ North Pole and Firebird Spike
1100 Cooperators Meeting @ North Pole
1900 Planning Meeting @ North Pole

INCIDENT OBJECTIVES	1. Incident Name Stuart Creek 2	2. Date Prepared 7-7-13	3. Time Prepared 2300
4. Operational Period 7-8-13 0800-2200 hours			
5. General Control Objectives for the Incident (Include alternatives) <u>Control Objectives:</u> Keep Fire: <ul style="list-style-type: none"> - North of the Salcha River. - East of a line along the transmitter road, north to the Chena River and south along the Trans-Alaska Pipeline to the Salcha River. - West of the south fork Chena River, south along eastern boundry of the Training Area, south to the Salcha River. - South of the Chena River. <u>Management Objectives:</u> <ul style="list-style-type: none"> - Provide for firefighter and public safety utilizing LCES, 10s / 18s, and risk management from IRPG and required UXO briefings. - Maintain and protect the integrity of infrastructure within Yukon Training Area and Eielson AFB. - Provide protection to private residences, cabins, improvements and jurisdictional lands within and adjacent to the fire area. - Minimize or mitigate threats to known cultural resources by utilizing READs and/or archeologists. - Avoid application of retardant within 300 feet of stream channels and water ways. - Coordinate and communicate fire information with the public and all stakeholders. 			
6. Weather Forecast for Period See Attached Weather Forecast			
7. General Safety Message See Attached Safety Message			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Incident Objectives - ICS 202	<input checked="" type="checkbox"/> Division Assignment List - ICS 204	<input checked="" type="checkbox"/> Medical Plan - ICS 206	
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Safety Message	<input type="checkbox"/> Human Resource Message	
<input checked="" type="checkbox"/> Fire Weather Forecast	<input checked="" type="checkbox"/> Incident Safety Analysis - ICS 215A	<input checked="" type="checkbox"/> Camp Map	
<input checked="" type="checkbox"/> Fire Behavior Forecast	<input checked="" type="checkbox"/> Air Ops Summary - ICS 220	<input checked="" type="checkbox"/> Transportation	
<input type="checkbox"/> Pocket Card	<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Unit Log - ICS 214	
9. Prepared by (Planning Section Chief) <i>[Signature]</i>		10. Approved by (Incident Commander) <i>[Signature]</i>	

ICS Form 203 ORGANIZATION ASSIGNMENT LIST		1. INCIDENT NAME Stuart Creek 2	2. DATE PREPARED 7-7-13	3. TIME PREPARED 1800
5. INCIDENT COMMAND STAFF		4. OPERATIONAL PERIOD (DATE/TIME) 7-8-13 0800-2200		
Position	Name	9. OPERATIONS SECTION		
INCIDENT COMMANDER	Jerry McGowan	CHIEF	Steve Parr / Joe Reyes	
DEPUTY		PLANNING OPS	Kathy Kirkpatrick(t)/Bobby Shindelar (t)	
SAFETY OFFICER	Jennifer Boyd / Doug McKelvey (t)	DEPUTY OPS		
INFORMATION OFFICER	Hadley / Phelps / Gibbs (t)	CONTINGENCY OPS		
LIAISON OFFICER	Steve Negro / Dennis Orbus	a. BRANCH I		
HUMAN RESOURCE SPECIALIST	Michael Douch	BRANCH DIR	Linda Szczepanik / John Flores (t)	
6. AGENCY REPRESENTATIVES		DIVISION	A	Unstaffed
AGENCY	NAME	DIVISION	M	Jim Snow
Eastern Area IARR	Peter To / Douglas Oliver	GROUP	Structure	Bob Myers
Alaska State Parks	Lona Boyarsky	DIVISION		
US Army	Col. Ron Johnson	DIVISION		
US Air Force	Lt. Col. Sieve	DIVISION		
Alaska Fire Services	Randy Lenon / Tom Sinclair	DIVISION		
Fairbanks N.Star Borough	Dave Gibbs	b. BRANCH III		
Alaska DNR	Ed Sanford	BRANCH DIRECTOR	Ron Garcia	
Golden Valley Electric	Peter Mondelli	DIVISION	B	Peter Kelley / John Homles (t)
7. PLANNING SECTION		DIVISION	C	Rick Marinelli / Kevin Lobella (t)
CHIEF	Gary Montgomery	DIVISION	F	Paul Leucsh, Jason Devcich (t)
CHIEF	Christie Neill	DIVISION	L	Bill Steers / Phil Oosahwe (t)
RESOURCES UNIT	Fountain / Escalera / Schillinger	DIVISION		
SITUATION UNIT	Tad Morelock	DIVISION		
DOCUMENTATION UNIT		DIVISION		
DEMobilIZATION UNIT	John Roberts	DIVISION		
CTSP	Jonathan Wilson	c. BRANCH - CONTINGENCY		
TNSP	Robert Rivell	DIVISION	Wayne Cook	
FBAN	Bob Patton	FIREBIRD STG	Kelly Helget	
IMET	Dan Byrd / Christan Cassell (t)	d. AIR OPERATIONS BRANCH		
GISS	Melanie Hans / James Roberts	AIR OPERATIONS BR. DIR.	Jason Nava	
READ	Buzby / Rees	AIR TACTICAL GROUP SUP.	Russ Gripp	
Range Control	(Day) Beck / (Night) Stepp	AIR SUPPORT GROUP SUP	Lisa Cardoza	
8. LOGISTICS SECTION		HELICOPTER COORDINATOR		
CHIEF	Rich Davis	10. FINANCE/ADMINISTRATION SECTION		
CHIEF	Jim Hogg	CHIEF	Robbin Ekman	
a. SUPPORT BRANCH		CHEIF	Rene White	
SECURITY		TIME UNIT	Glenda Lindsay	
SUPPLY UNIT	Jeff Carter	PERSONAL TIME	Renee Madrid	
FACILITIES UNIT	Tim Gardner	COMPENSATION/CLAIMS UNIT	Lisa Dow (t)	
GROUND SUPPORT UNIT	Dave Trussell	COST UNIT	Christal Rohrbach / Robert Taylor (t)	
b. SERVICE BRANCH		EQTR	Sandy Tarvin	
COMMUNICATIONS UNIT	Kody Kerwin	PREPARED BY (RESOURCES UNIT)		
COMMUNICATIONS MANG	Scott LaRue	Jason Schillinger		
FOOD UNIT	Ken Haberl			
RECEIVING	Lori Cayo			
ORDERING	Mike Worford			
MEDICAL UNIT	Matt Lipson			
EQUIPMENT MANAGER	Davis Harsh			



Stuart Creek #2 Fire Weather Forecast



FORECAST NO: 3
PREDICTION FOR: Monday 8 July 2013

NAME OF FIRE: Stuart Creek #2
UNIT: MID

SHIFT DATE: June 8th, 2013

Incident Meteorologist:
Dan Byrd
Christian Cassell (T)

FORECAST ISSUED: 2000 ADT July 7th, 2013

WEATHER DISCUSSION: Cloudy conditions will give way to developing showers in the afternoon...then becoming a widespread wetting rain Monday night through Tuesday. Preliminary forecast precipitation amounts look to be around one-half to as much as one inch through late Tuesday. Light southwest winds will increase Monday afternoon and become gusty through the evening and overnight periods Monday night into Tuesday.

WEATHER FORECAST MONDAY DAY SHIFT:

WEATHER: Cloudy. A chance of showers late morning. Showers likely by late afternoon.
TEMPERATURES: 58 to 65.
MIN HUMIDITY: 45 to 55 %.
WINDS (EYE LEVEL): VALLEY: 0 to 4 mph RIDGETOPS: West wind 2 to 6 mph.
CHANCE OF WETTING RAINS: 40%

WEATHER FORECAST MONDAY NIGHT:

WEATHER: Showers becoming steady rain after midnight. Rain may be heavy at times.
MIN TEMPERATURES: 48 to 52.
MAX HUMIDITY: 85 to 90%
WINDS (EYE LEVEL): VALLEYS: West wind 4 to 8 mph with isolated gusts to 15 mph. RIDGETOP and EXPOSED WEST ASPECT SLOPES: West wind 10 to 18 mph with isolated gusts to 30 mph, highest toward morning.
CHANCE OF WETTING RAINS: 100%

OUTLOOK FOR TUESDAY:

WEATHER: Widespread rain. Rain may be heavy at times in the morning.
TEMPERATURES: 52 to 58.
MIN HUMIDITY: 70 to 80%
WINDS (EYE LEVEL): VALLEYS: West wind 4 to 8 mph, with isolated gusts to 15 mph in the morning. RIDGETOP and EXPOSED WEST ASPECT SLOPES: West wind 10 to 18 mph with isolated gusts to 30 mph early morning becoming West 5 to 8 mph with gusts to 15 mph in the afternoon.
CHANCE OF WETTING RAINS: 100%

EXTENDED FORECAST FOR WEDNESDAY through THURSDAY: Mostly cloudy skies with showers will persist through Wednesday. Warmer and drier conditions return for Thursday, but with that comes greater instability and the chance for showers and a wet thunderstorm in the afternoon and evening.

Sunrise Monday: 0330 ADT Sunset Monday: 0019 ADT

Sunday Observation summary at Stuart Creek RAWS:

Max T: 69

Min RH: 35

Max Wind: SE 08g21

Rain Accumulation (0000 – 2000): 0.00 inches

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: # 6	TYPE OF FIRE: Wildfire
FIRE NAME: Stuart Creek #2	OPERATIONAL PERIOD: Day – July 8, 2013
DATE ISSUED: 07/07/13	TIME ISSUED: 2100 hrs
UNIT: BLM	SIGNED: Bob Patton (FBAN)

WEATHER SUMMARY:

Temperature: 65 degrees Minimum RH: 45% Winds: Eye level upslope/upvalley 3-6 gusts to 15

See attached Fire Weather Forecast for more details.

Take weather observations, and call in hourly to Communications. Please include location and elevation. Watch for increased temps and a decrease in RH when sun breaks through the cloud cover.

FIRE BEHAVIOR

GENERAL:

40% chance of wetting today with a 100% chance of wetting rain tonight. Rainfall amounts for today could be up to ½". Prior to the precipitation moving in the fire will continue to move in a northwest direction towards the Chena River at a moderate to high rate of spread, and then possibly to the east as the wind could switch to the west. Prior to the precipitation the Fire Weather Index (FWI) will be 26 extreme. With .10" of rain the FWI will drop to 6, which is low drastically reducing the forward rate of spread. As rain continues to accumulate throughout the evening, the FWI will continue to decrease.

FUELS:

Black spruce forest.

No rain:

FL Head: Up to 18'

ROS Head: Up to 23 ch/hr

.10" rain:

FL Head: Up to 8'

ROS Head: Up to 5 ch/hr

Spruce/Hardwood mix.

FL Head: Up to 7'

ROS Head: Up to 6 ch/hr

.10" rain:

FL Head: Up to 3'

ROS Head: Up to 1 ch/hr

Spotting distance: Up to .5 miles

Probability of ignition: 50%.

AIR OPERATIONS:

Smoke cover could affect air operations throughout the day

SAFETY

Be sure to plan vehicle placement prior to the rain event today

Division Assignment List	1. Branch I	2. Division/Group M
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3. Incident Name MID Stuart Creek 2	4. Operational Period 07/08/13 Monday 7/6/13 Shift 0800 - 2200
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5. Operations Personnel

Operations Chief	STEVE PARR / JOE REYES	Division/Group Supervisor	JAMES SNOW
Operations Chief	KIRKPATRICK (t) / SHINDELAR (t)	Air Attack Supervisor	RUSSELL GRIPP
Branch Director	SZCZEPANIK / FLORES (t)	Safety Officer	JENNIFER BOYD / D, MCKELVEY (t)

6. Resources Assigned this Period

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CREW T1 MIDNIGHT SUN IHC 7/18	JACOB B LIVINGSTON	19	N	SPIKE 0800	SPIKE 2200
CREW T2IA MCKENZIE RIVER 7/16	NICHOLAS BEDDOW	20	N	SPIKE 0800	SPIKE 2200
CREW T2IA CENTRAL OREGON 7/16	ROD SAMS	20	N	SPIKE 0800	SPIKE 2200
W/T ELISON AFB		1	N	SPIKE 0800	SPIKE 2200
W/T E-18		1	N	SPIKE 0800	SPIKE 2200
TFLD (t)	MARLENE ENO-HENDRE	1	N	SPIKE 0800	SPIKE 2200
FOBS	NIC ELMQUIST	1	N	SPIKE 0800	SPIKE 2200
FOBS	NATE BERTELS	1	N	SPIKE 0800	SPIKE 2200
FOBS	ISSIC SOLOMON	1	N	SPIKE 0800	SPIKE 2200
FOBS	ANTHONY CHAPMAN	1	N	SPIKE 0800	SPIKE 2200
SOFR	CARY BROWN	1	N	SPIKE 0800	SPIKE 2200
SOFR	RON GARRINGER	1	n	SPIKE 0800	SPIKE 2200
IMSA	MILLIE CARSON	1	N	SPIKE 0800	SPIKE 2200
EMTF	PATRICK TOLAND	1	N	SPIKE 0800	SPIKE 2200

7. Control Operations
 Prep Transmitter Road to hold westerly fire spread.
 Scout interior roads near and in DET 460 for opportunities to control fire.

8. Special Instructions
 When observable ordnance are encountered, leave them intact.
 When observable cultural resources are encountered, leave them intact and document location. Notify READ.
 Only aviation resources will be used within impact areas, except on hardened roads coordinated with military Explosive Ordnance Disposal (EOD) range control personnel. 1 mile buffer added to limited entry area.

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	170.0125N	165.2500N	123.0	NIFC	3		
Tactical Div/Group	168.2500N	168.2500N		NIFC	7		
Logistics							
Air to Ground	169.1500N	169.1500N		NIFC	12		

Prepared by (Resource Unit Leader) JASON ESCALERA	Approved by (Planning Section Chief) <i>Christie Heit</i>	Date Prepared 07/07/13	Time Prepared 1104
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Division Assignment List	1. Branch III	2. Division/Group F
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3. Incident Name MID Stuart Creek 2	4. Operational Period 07/08/13 Monday 7/6/13 Shift 0800 - 2200
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5. Operations Personnel

Operations Chief	STEVE PARR / JOE REYES	Division/Group	PAUL LEUSCH / JASON DEVCICH (t)
Operations Chief	KIRKPATRICK (t) / SHINDELAR (t)	Air Attack Supervisor	RUSSELL GRIPP
Branch Director	RON GARCIA	Safety Officer	JENNIFER BOYD / D. MCKELVEY (t)

6. Resources Assigned this Period

Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time
CREW T1 REDDING IHC 7/10	DAN MALLIA	20	N	SPIKE-0800	SPIKE-2200
CREW T2IA UMPQUA 6 7/6	BRIAN D BRADBURY	20	N	SPIKE-0800	SPIKE-2200
CREW T2 UPPER KALSKAG 7/18	JEFF KERR	16	N	SPIKE-0800	SPIKE-2200
CREW T2 ST. MARY'S 7/18	LARRY OLIN	16	N	SPIKE-0800	SPIKE-2200
ENG FORT GREELEY	PLUMBLY	2	N	SPIKE-0800	SPIKE-2200
WT MIDSTATE T2 7/15	JUSTIN COTTON	1	N	SPIKE-0800	SPIKE-2200
WT GOLDSTREAM T2 7/11	DAVE HYLAND	1	N	SPIKE-0800	SPIKE-2200
W/T E-20	BRIAN ARMSTRONG	1	N	SPIKE-0800	SPIKE-2200
SKIDG SOFT TRACK	JOSH COVEY	1	N	SPIKE-0800	SPIKE-2200
SKIDG FAIRBANKS CONST #1 7/16	RICHARD BIENVENUE	1	N	SPIKE-0800	SPIKE-2200
SKIDG FAIRBANKS CONST #2 7/15	RUSSEI CAMP	1	N	SPIKE-0800	SPIKE-2200
DOZER RC 1		1	N	SPIKE-0800	SPIKE-2200
DOZER RC 2		1	N	SPIKE-0800	SPIKE-2200
ARMY DUMP TRUCK RC 7		1	N	SPIKE-0800	SPIKE-2200
TFLD	CHANEL SITZ	1	N	SPIKE-0800	SPIKE-2200
TFLD (t)	MAUPIN	1	N	SPIKE-0800	SPIKE-2200
TFLD	HARVERY	1	N	SPIKE-0800	SPIKE-2200
TFLD	KEMERY	1	N	SPIKE-0800	SPIKE-2200
TFLD (t)	FARINHOLT	1	N	SPIKE-0800	SPIKE-2200

7. Control Operations
 Hold fire North of Quarry Road, burn out if conditions are favorable.

8. Special Instructions
 When observable ordnance are encountered, leave them intact.
 When observable cultural resources are encountered, leave them intact and document location. Notify READ.
 Only aviation resources will be used within impact areas, except on hardened roads coordinated with military Explosive Ordnance Disposal (EOD) range control personnel. 1 mile buffer added to limited entry area.

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.1000N	170.4500N	123.0	NIFC	1		
Tactical	168.0500N	168.0500N		NIFC	4		
Logistics							
Air to Ground	169.1500N	169.1500N		NIFC	12		

Prepared by (Resource Unit Leader) JASON ESCALERA	Approved by (Planning Section Chief) <i>[Signature]</i>	Date Prepared 07/07/13	Time Prepared 1059
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Division Assignment List	1. Branch III	2. Division/Group L
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3. Incident Name MID Stuart Creek 2	4. Operational Period 07/08/13 Monday 7/6/13 Shift 0800 - 2200
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5. Operations Personnel			
Operations Chief	STEVE PARR / JOE REYES	Division/Group	BILL STEERS / PHIL OOSHAW (t)
Operations Chief	KIRKPATRICK (t) / SHINDELAR (t)	Air Attack Supervisor	RUSSELL GRIPP
Branch Director	RON GARCIA	Safety Officer	JENNIFER BOYD / D. MCKELVEY (t)

6. Resources Assigned this Period						
Strike Team/Task Force/ Resource Designator	Leader	Num of Pers.	Trans. Y/N	Drop Off PT./Time	Pick Up PT./Time	
CREW T1 -ZIGZAG IHC 7/17	DIEGO B MENDIOLA	20	N	SPIKE 0800	SPIKE 2200	
CREW T1 ROGUE RIVER IHC 7/19	AARON SCHUH	20	N	SPIKE 0800	SPIKE 2200	
CREW T2IA GANNETT GLACIER 7/14	JOSHUA LEUTZINGER	20	N	SPIKE 0800	SPIKE 2200	
CREW T2IA SANTIAM RIVER 7/16	JONATHAN H	19	N	SPIKE 0800	SPIKE 2200	
DOZER E-12	SEIBOLD / FORTUNE	2	N	SPIKE 0800	SPIKE 2200	
DOZER E-207		1	N	SPIKE 0800	SPIKE 2200	
DOZER E-31	WADE HAURY	1	N	SPIKE 0800	SPIKE 2200	
DOZER RC-3		1	N	SPIKE 0800	SPIKE 2200	
DOZER RC-4		1	N	SPIKE 0800	SPIKE 2200	
BOBCAT RC-6		1	N	SPIKE 0800	SPIKE 2200	
GRADER RC-5		1	N	SPIKE 0800	SPIKE 2200	
TFLD	JENNIFER HARRIS	1	N	SPIKE 0800	SPIKE 2200	
HEQB	MARCAL POTRIN	1	N	SPIKE 0800	SPIKE 2200	
HEQB	WERNER KREGOR	1	N	SPIKE 0800	SPIKE 2200	
HEQB	JAIME SARABIA	1	N	SPIKE 0800	SPIKE 2200	
TFLD	RYAN CUMBOW	1	N	SPIKE 0800	SPIKE 2200	
SOFR	JAYSON SMITH	1	N	SPIKE 0800	SPIKE 2200	
SOFR	TOM PLYMALE	1	N	SPIKE 0800	SPIKE 2200	
IMS-M	PHIL GROSSARTH	1	N	SPIKE 0800	SPIKE 2200	
EMTP	TERRY STEVENSON	1	N	SPIKE 0800	SPIKE 2200	

7. Control Operations
Continue line construction on Manchu Road to Moose Creek North to Beaver Road.

8. Special Instructions
When observable ordnance are encountered, leave them intact.
When observable cultural resources are encountered, leave them intact and document location. Notify READ.
Only aviation resources will be used within impact areas, except on hardened roads coordinated with military Explosive Ordnance Disposal (EOD) range control personnel. 1 mile buffer added to limited entry area.

9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.1000N	170.4500N	123.0	NIFC	1		
Tactical	166.7250N	166.7250N		NIFC	6		
Logistics							
Air to Ground	169.1500N	169.1500N		NIFC	12		
Prepared by (Resource Unit Leader) JASON ESCALERA				Approved by (Planning Section Chief) <i>[Signature]</i>		Date Prepared 07/07/13	Time Prepared 1235

AIR OPERATIONS SUMMARY		PREPARED BY: Jason Nava, AOB		DATE/TIME PREPARED: 7/7/2013 2000 hrs.									
1. INCIDENT NAME: Stuart Creek #2		2. OPERATIONAL PERIOD DATE: 7/8/2013		START TIME: 1000									
3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, e tc.): FIXED WING BE AWARE OF HELIBASE LOCATION 12 HOUR DUTY DAY RESTRICTIONS FOR TANKERS STARTING 7/8/13 LADD tower control is operational at this time-use caution with in/out traffic Assume roads have wires Range Control Freq 125.300, Military Aircraft only in the Impact Zone, Use caution when smoke is heavy and visibility is limited,		4. Medivac C-GIRZ Hoist Available request		5. TFR: TFR 3/8848 in place. Polygon shape. At and below 5000 feet MSL.									
6. PERSONNEL		7. FREQUENCIES		8. FIXED-WING #Available/Type/Make-Model/FAA N# / Bases									
AOBD: Jason Nava	Phone (949) 812-8702	AIR/AIR FW: 124.2500	AM 124.2500	Airtankers: T-152, T-155, T-142, T-144, T-145, Scoopers: 264,267,885,202,203,204,891,262									
ASGS: Lisa Cardoza	(949) 616-4226	AIR/AIR RW: 123.1500	123.0250	Available at LADD, order direct through UYT Dispatch									
HLCO:		AIR/GROUND:		UYT Blue: 166.875 DECK: 163.100 Primary 169.1500 Secondary 166.6750									
ATGS: Russ Grip N848CE	(530) 598-4172	COMMAND 1. RX 168.1000 TX 170.4500 RX/TX T-123.0											
ATGS: Jack Firestone N1010F	(907) 388-6362	2. RX 170.1000 TX 165.2500 no tone											
AFS Helibase: Tom Schmidt	(907) 356-5059	3. RX 170.0125 TX 165.2500 RX/TX T-123.0											
HEB 1: Jesse Best 036	(406) 212-4822	Firebird Airstip											
Deck:		DECK FREQ: 163.100		ATGS Aircraft: Commander N848CE									
UYT	(907) 356-5553	TOLC FREQ:		Commander 1010F, based at LADD, ASTAR 911CV									
9. HELICOPTERS (Use Additional Sheets As Necessary)													
FAA N#	T Y	MAKE	BASE	AVAIL	START	REMARKS	FAA N#	T Y	MAKE/MODEL	BASE	AVAIL	START	REMARKS
	1	Chinook, U.S. Army	LADD	0900	1100	Fly reservation only	*571SC	2	Bell 212	FIRE BIRD	1000	1030	
	1	Chinook, U.S. Army	LADD	0900	1100	Fly reservation only	516LE	3	Bell 206L3	LADD	1000	1030	On loan
	1	Blackhawk, U.S. Army	LADD	0900	1100	Fly reservation only	*767H	3	Bell 206L4	FIRE BIRD	1000	1030	PSD equipped with operator
16920	2	Bell 212	Firebird	1000	1030	On loan	*911CV	3	B-3 A-Star	LADD	1000	1030	AA platform A-8
*CGIRZ	2	Bell 212	Firebird	1000	1030	With 8 person crew	*97HJ	2	Bell 205	FIRE BIRD	1000	1030	RAP

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Stuart Creek 2 Fire

Fire Behavior- Fuels and Fire Behavior Advisory remains in place for central and eastern Alaska. Fire weather index is forecasted to be extreme. **Base actions on current and expected fire behavior!**

Driving Issues- Johnson Rd continues to have issues with speeding & heavy equipment movement. Slow down. Be on the lookout for dozers, buses and other large vehicles.

Rain Predicted – Roads get very slick. Use caution and drive slow. Get your camp site ready for rain and strong winds starting Monday evening.

Impact Area- The exclusion zone has been extended one mile beyond the boundary of the impact area. Absolutely no boots on the ground! If authorized, use hard roads or designated safe areas only.

Tree Fall- Falling snags are always an issue. Spruce trees have a shallow root systems and may spontaneously fall over after a fire has burned through. Always keep an eye out when working in burned areas

Structure Defense- Continually evaluate LCES as the fire environment changes.

- **Stay Mobile!!**

- Keep egress routes clear
- Back equipment in for quick escape. Leave engine running
- Have engine protection line charged
- Keep at least 100 gallons of tank water in reserve
- Do not park under power lines or service drops
- Maintain your situational awareness at all time
- Be visible, use your emergency lights

Lookouts-Communications-Escape Routes-Safety Zones

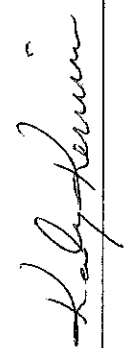
INCIDENT RISK ANALYSIS (ICS 215a)

DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	LCES	<ul style="list-style-type: none"> • Difficult terrain to post lookouts • Use air attack when necessary • Maintain situational awareness
ALL	RAIN	<ul style="list-style-type: none"> • Roads in the fire area can get very slick after wetting rains • Slow down and use extreme caution • 2wd vehicles not recommended on non-graveled roads.
ALL	UNEXPLODED ORDNANCE (UXO)	<ul style="list-style-type: none"> • Recognize-Retreat-Report • DO NOT PICK UP OR TOUCH • Avoid radio transmissions near UXO • Withdrawal to a safe distance • Flag or Identify area where object is located • Deny entry until Ordnance Disposal personnel arrive • Report to you supervisor • All personnel must have UXO training prior to work assignment
ALL	AVIATION	<ul style="list-style-type: none"> • Clear personnel out of target area prior to retardant or bucket drops. • Get clear of dead snags, tops, limbs in drop area. • Working in an area covered by wet retardant should be done with caution due to slippery surfaces.
ALL	FIRE BEHAVIOR	<ul style="list-style-type: none"> • Buildup Index (BUI) values have risen rapidly, well above thresholds for crown fire in spruce, and intense burning in tundra fuels. • Monitor current weather conditions and forecasts. Make sure all personnel receive thorough briefings every shift. • Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate. • Adhere to 10 Std Orders, mitigate 18 situations. • Maintain Situational Awareness.
ALL	FATIGUE	<ul style="list-style-type: none"> • Be alert for signs of fatigue and take breaks as necessary. • Maintain 2:1 work/rest ratio. • Monitor incoming resources for level of fatigue. • Be aware of fatigue associated with sunrise/sunset if from out of state
ALL	HYDRATION	<ul style="list-style-type: none"> • Drinking water before, during and after shifts, up to 1.5 gal. per shift. • Be alert for signs of heat stress in yourself and others.
ALL	ATV USE	<ul style="list-style-type: none"> • Operators must have proper PPE suitable for the vehicle • Only carded and qualified operators • Ensure proper Safety briefings. • Provide daily equipment inspections.
ALL	INDIRECT ATTACK	<ul style="list-style-type: none"> • Extra care with situational awareness due to difficulty in locating lookouts • Carefully monitor weather watching for decreasing RH values • Use lookouts as much as possible/practical in this terrain • Have escapes routes planned and make them known • Ensure communications with your supervisor
ALL	BOAT SAFETY	<ul style="list-style-type: none"> • Vessels must only be operated by qualified personnel • All passengers must have pre trip safety briefing • PFDs worn at all times & worn correctly
ALL	STRUCTURE DEFENSE	<ul style="list-style-type: none"> • Base all actions on current and expected fire behavior • Ensure escape routes or safety zones prior to arrival of fire • Avoid parking under power lines

ALL	WILDLIFE-BEAR-MOOSE	<ul style="list-style-type: none"> • Bears are the Most Dangerous when: You encounter sow with cubs. They feel threatened. You are obstructing their path .You encounter their den, feeding area or trail. • Safety in Numbers: Travel with someone else and avoid hiking at night. Stock animals seem to be advantageous to travel with. • DO NOT RUN: When you run you may look like prey to the bear. • Do not threaten the bear and force it to fight back. • Allow the bear a way out with dignity. • Pretend you are not afraid. <p>Avoid sows with cubs when at all possible</p> <ul style="list-style-type: none"> • Back away slowly, but deliberately, in the direction from which you came and at a light angle so that you are moving across her vision. Bear depth perception is poor and if you move directly backwards, it may look like you are moving towards her. <ul style="list-style-type: none"> • Moose: Stay Back give them their space especially cows w/ calf's, moose have poor eyesight, if charged step behind a tree or get out of sight. 	
INCIDENT NAME: Stuart Creek 2 ICS 215a		DATE PREPARED: <p style="text-align: center;">July 7th, 2013</p>	OPERATIONAL PERIOD 0800-2200 July 8, 2013 Prepared by J.Boyd
		TIME PREPARED: 1100 hrs	

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name STUART CREEK 2 AK-MID-000280		Date/Time Prepared 07/07/13		Operational Period Date/Time DAY & NIGHT SHIFT 07/08/13			
Only frequencies listed on this 205 are authorized for use on this incident.				Hand programmers accept all responsibility for the use of unauthorized frequencies.					
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	TX Tone	Mode	Remarks
1	COMMAND	CMD 1	BRANCH III	168.1000N	123.0	170.4500N	123.0	A	POLE HILL
2	COMMAND	CMD 2	BRANCH III	170.1000N		162.1625		A	LINKED TO BLM-UJT-FAIRBANKS
3	COMMAND	CMD 3	BRANCH I	170.0125N	123.0	165.2500N	123.0	A	
4	TACTICAL	TAC 1	DIVISION AVF	168.0500N		168.0500N		A	
5	TACTICAL	TAC 2	DIVISION B	168.2000N		168.2000N		A	
6	TACTICAL	TAC 3	DIVISION L	166.7250N		166.7250N		A	
7	TACTICAL	TAC 4	DIVISION M/C	168.2500N		168.2500N		A	
8	COMMAND	CMD 4	ICP	170.3625N	123.0	163.3875N	123.0	A	NORTH POLE ICP
9									
10	TACTICAL	TAC 5	STRUCTURE GROUP	166.7750N		166.7750N		A	STATE TACTICAL 2
11	TACTICAL	TAC 6	STRUCTURE GROUP	159.3750N		159.3750N		A	STATE TACTICAL 1
12	AIR TO GROUND	A/G 1	A/G TACTICAL & LOGISTICAL	169.1500N		169.1500N		A	
13	AIR TO GROUND	A/G 2	A/G ROTOR	166.6750N		166.6750N		A	
14	URGENT AIR CONTACT	AIR GUARD	ALL DIVISIONS	168.6250N		168.6250N	110.9	A	USE ONLY FOR URGENT AIRCRAFT CONTACT, USE TONE 1
15									
16	URGENT AIR CONTACT	AIR GUARD	ALL DIVISIONS	168.6250N		168.6250N	110.9	A	USE ONLY FOR URGENT AIRCRAFT CONTACT, USE TONE 1

Prepared by

Kody Kerwin, COML CIIMT #1 

Incident Location
North Pole, AK LAT: N 64 45.1060' LONG: W 147 20.9309'

MEDICAL PLAN 206 ICS	1. INCIDENT NAME Stuart Creek 2	2. DATE PREPARED July 7, 2013	3. TIME PREPARED 2000	4. OPERATIONAL PERIOD July 8, 2013 0800-2200
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6. INCIDENT MEDICAL AID STATIONS			
MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Firebird Camp	Firebird Assault Strip	X	
Line EMT's as assigned	Assigned Divisions	X	X
North Pole Base	North Pole Elementary School		X

6. TRANSPORTATION				
A. AMBULANCE SERVICES				
NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
Eielson AFB	AFB	911 or (907)356-5551	X	
Steese FD Ambulance (Pleasant Valley Area)	Pleasant Valley, AK	911 or (907)450-6507	X	

B. INCIDENT AMBULANCES			
NAME	LOCATION	PARAMEDICS	
		YES	NO
Ft Wainwright FD Ambulance (ground)	Firebird Spike (907)529-9905	X	

C. MEDIVAC SERVICES					
NAME	LOCATION	PHONE	Hoist	ALS	BLS
Evergreen Medivac (Type 2 Helicopter)	Fort Wainright Airport, Fairbanks	(907)353-9170 (907)356-5551	X	X	
Guardian Flight (Fixed wing)	Fairbanks	(907)356-5551		X	

7. HOSPITALS								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CTR	
		AIR	GRND		YES	NO	YES	NO
Fairbanks Memorial 64*49.90' x 147*44.50'	1650 Cowles Street, Fairbanks, AK 99701	30 min	90 min	(907)458-5556	X			X
Anchorage-Providence Hosp 61*11.62' x 149*49.42'	3200 Providence Dr Anchorage, AK 99504	2 hrs	6 hrs	(907)212-3111	X			X
Harborview Burn Center 47* 36.190 x 122*19.500	325 9th Ave Seattle, WA 98104	4hrs		(206) 284-2876	X		X	

8. MEDICAL EMERGENCY PROCEDURES

LINE MEDICAL EMERGENCY:

Crew Supervisor to contact Division Supervisor/Operations with patient complaint/condition and location. Division Supervisor/Operations contacts communications:

- Division Supervisor/Operations to use "injury or incident communication protocol" on next page
- Division Supervisor/Operations will run medical emergency on command channel
- Communications contacts MEDL via radio or cell phone and clears command channel for emergency traffic
- Medical Unit Leader will:
 1. Have communications dispatch ground/air transport resources @ UYTD (907)356-5551
 2. Develop primary and contingency transport plan
 3. Notify Safety, Logistics, operations and Air ops

SPIKE CAMP MEDICAL EMERGENCY DAY:

Notify Communications of camp emergency
Communications contacts Medical Unit with patient complaint/condition and location.

- Medical Unit contacts:
 - * Safety, Logistics and operations
- Medical Unit Leader will:
 1. Have communications dispatch ground/air transport resources
 2. Develop primary and contingency transport plan

SPIKE CAMP MEDICAL EMERGENCY NIGHT:

Notify Facilities unit leader and/or Medical manager at spike camp. Medical manager will contact MEDL via Sat phone.

- Medical Mgr will coordinate appropriate transport with Ft. Wainwright Ambulance.
- Medical Unit Leader contacts:
 - * Safety, Logistics and operations
- Medical Unit Leader will:
 1. Have communications dispatch ground/air transport resources as needed.
 2. Develop primary and contingency transport plan

206 ICS	9. PREPARED BY: (Medical Unit Leader)	10. REVIEWED BY: (Safety Officer)
	Matthew Lipson MEDL <i>Matthew Lipson</i>	Jennifer Boyd SOFI <i>JSB</i>

Injury or Incident Communications Protocol

DECLARE: Medical Emergency or Non-emergency Medical transport

Best transport method: Ambulance Helicopter Vehicle

Location _____

Situation _____

Any special equipment required _____

Number of injured _____ Type of injuries _____

Closest pick up point (DP, Helispot) _____

LOC _____ Resp. _____ Pulse _____ BP _____ Weight _____

Injury _____

Medical History/Allergies _____

Air Transportation Triage

	Ground or Air Ambulance to Hosp.	Transport to Med Unit
Mechanism	Hit by a falling tree or large branch Fall of 10' or more Insect bite with shortness of breath Signs of heat stroke (hot, dry, disoriented) Burn Injury greater than 1% body area	Minor dehydration Cut or laceration with bleeding controlled Minor bites and Stings Minor burns
Area Injured	Significant Blunt or Penetrating Trauma to Head, Neck, Chest, Abdomen or pelvis Any Arm or Leg fracture above the Joint	Minor blunt trauma Minor penetrating trauma Extremity sprains and strains Simple fracture below elbow or knee
Symptoms	Disoriented Chest Pain <u>or</u> Shortness of Breath Weak or absent radial pulse Pale, cold and sweating	Alert and oriented No shortness of breath Good pulses

Medivac Sites

H-1: 64*46.275 X 146*53.233
 H-2: 64*40.768 X 146*48.229
 H-3: 64*52.552 X 146*46.660
 H-4: 64*47.591 X 146*55.300

If air or ground ambulance is DELAYED:

Package and transport patient to rendezvous with Ambulance. Re-route EMS helicopter to rendezvous point as appropriate.

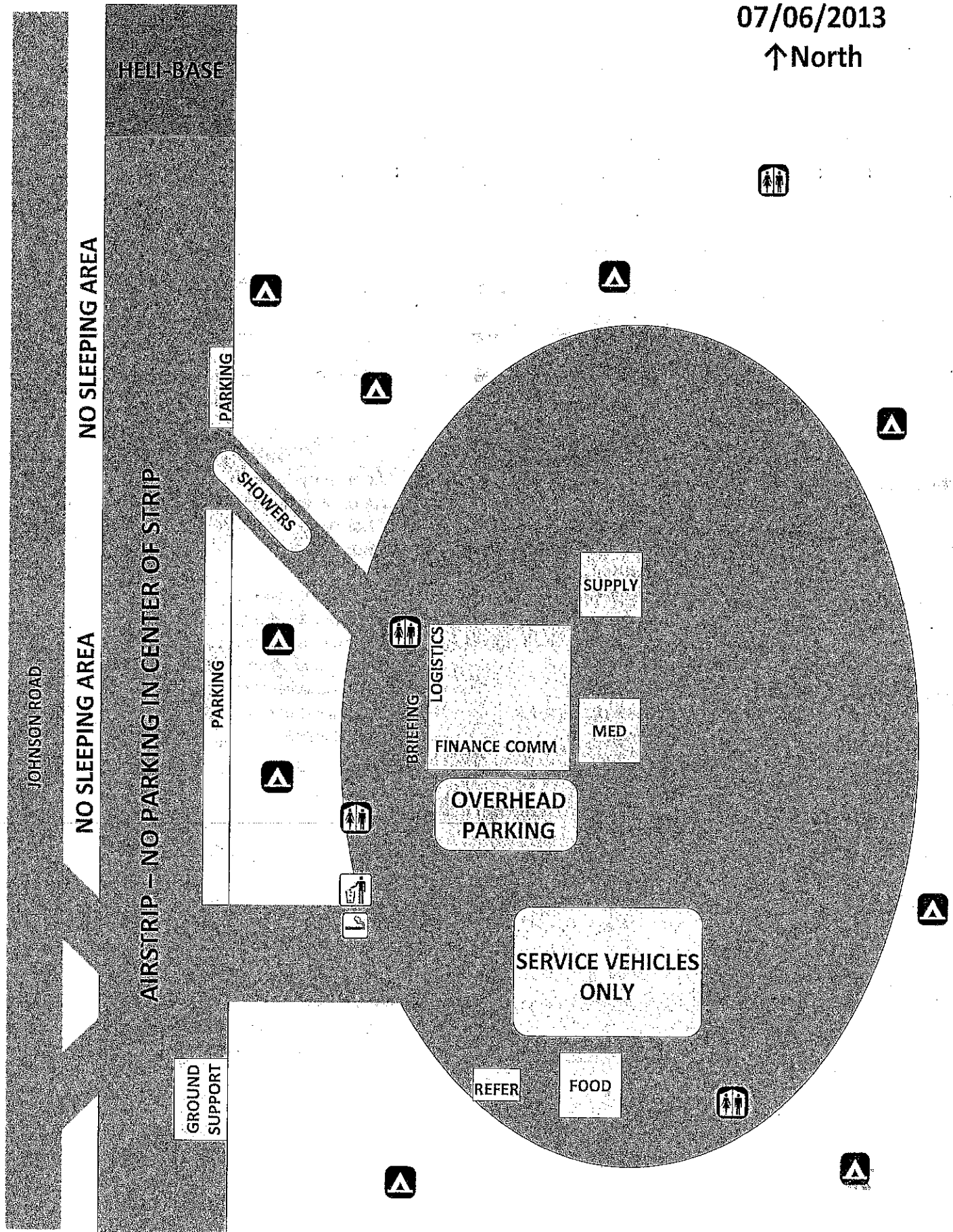
If Declaring an "Incident within the Incident"

The closest DIVS will respond to manage the incident. They are responsible for giving an accurate size up, ensuring scene safety, setting priorities and initiating an appropriate response. The closest Safety Officer and Line EMS will respond to the scene to assist the Branch Director or DIVS. Secure site and begin initial investigation when situation is stabilized.

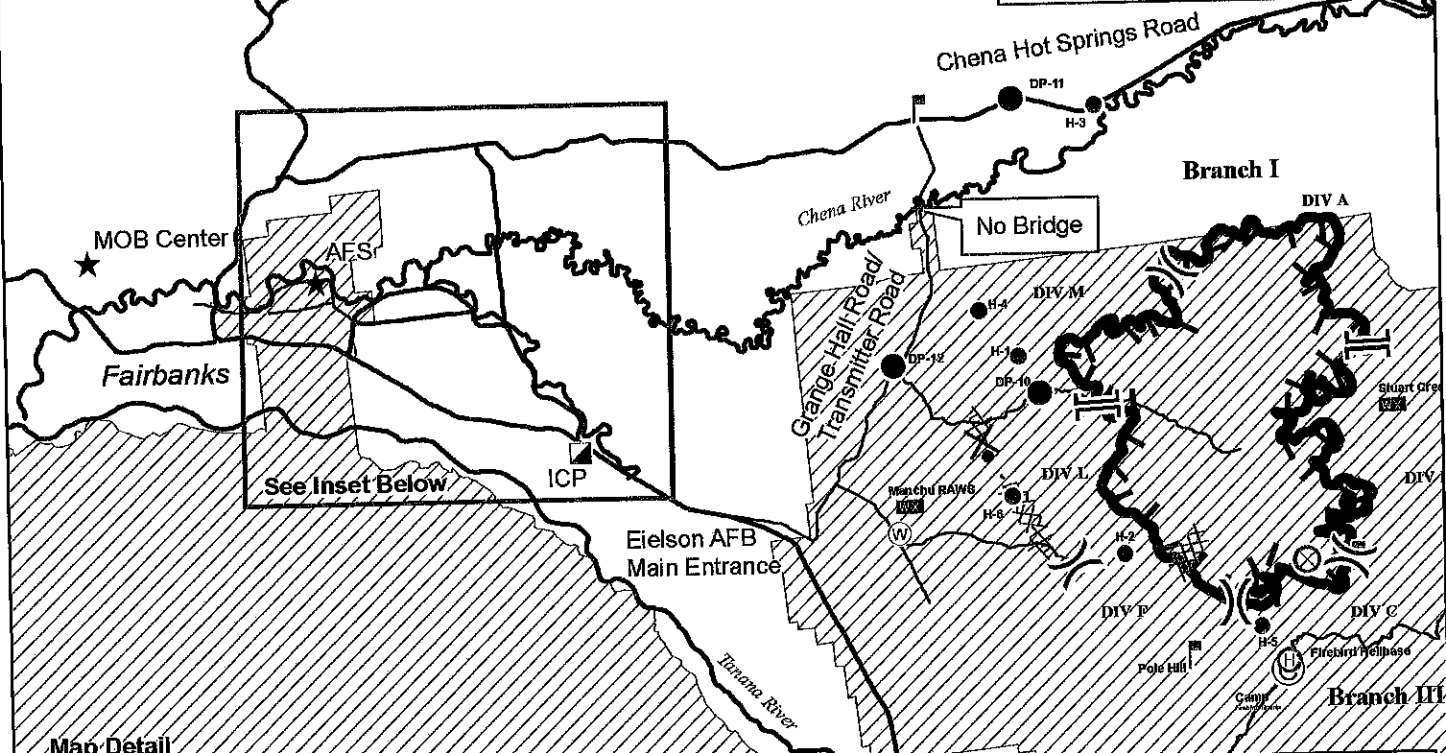
Firebird Spike Camp

07/06/2013

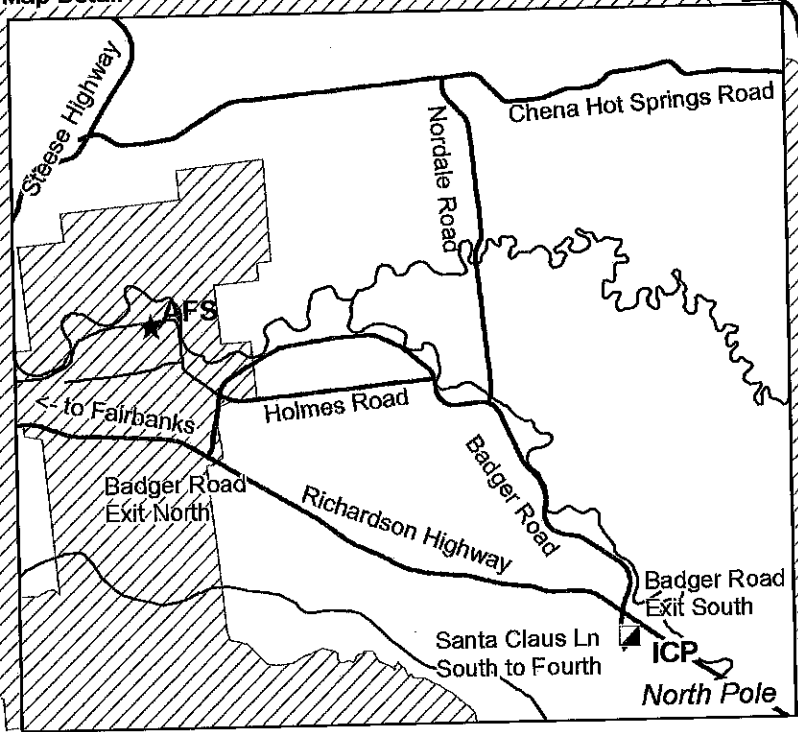
↑ North



Stuart Creek 2
AK-MID-000280
Transportation Map
 7/7/2013 Day Shift
 Approx 40,247 acres
 Perimeter as of 7/6/2013 1400 hrs
 NAD 83 Alaska Albers



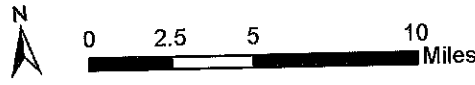
Map Detail



- () Division
- || Branch
- Camp
- Exop Point
- ⊗ Fire Origin
- ⊕ Helibase
- Helispot
- ⌘ Lookout
- ☒ Mobile Weather Unit
- ⊙ Water Source
- ┌ Uncontrolled Fire Edge
- ⊗ Completed Dozer Line
- H - Head Line
- ⊗ Proposed Dozer Line
- ▣ ICP
- ★ Oiler POI
- ~ Major Roads
- ~ Secondary/Military Roads
- ~ Major Rivers
- ▣ State Land
- ⊕ Fort Wellwright

To ICP: Take Badger South/Santa Claus Lane exit and drive south through rotaries to Fourth Avenue. North Pole Elementary School is at corner of Fourth and Snowman.

To Chena Hot Springs Road: Take Badger Road to Nordale, and follow Nordale north to Chena Hot Springs Road.



Stuart Creek #2 Fire Incident Trainee/Trainer Data Form

Training Specialist: Robert Rivelle: Cell - 707.498.1761

- All Incident Trainees, including those on Firefighting Modules: Complete this form and drop off in the box located in the building at Fireball Spike or at the ICP in North Pole, AK. Prior to DEMOB, meet with the Training Specialist to close-out your training package.

A. Trainee Data

Trainee Name: _____ ICS Trainee Position: _____

Request # (A,C,E or O): ____--____ Agency Designator (Example WY-MBF): _____

Cell / Contact # While on Incident: _____ Home Unit Position: _____

Date Assigned: _____ Fire Name / Order Number: **Stuart Creek #2 / AK-MID-280**

Name of the person and location to mail your training package to: (Fire Chief, Training Officer)

Name: _____ Agency: _____

Agency Address: _____

City: _____ State: _____ Zip Code: _____ Phone: _____

B. Trainee Prerequisites

1. Possesses valid Red Card or agency certification card? Yes No
2. Trainee has current position task book issued by home unit? Yes No
3. Trainee has "incident issued" task book with concurrence by home unit. Yes No

C. Trainer/Evaluator Data Trainer / Evaluator Name: _____

ICS position on fire: _____ Agency: _____

Address (optional): _____ City: _____

State: _____ Cell / Contact While on Incident: _____

D. Trainee Goals - (2 tasks or objectives you would like to address).

1. _____

2. _____



