


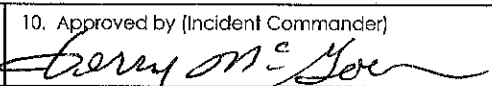
STUART CREEK 2 FIRE
AK-MID-000280



July 15th, 2013
Day 0800 - 2200

Meeting Schedule

0800 Briefing @ Lion, Firebird Spike
0830 Radio Briefing
1100 Cooperators Meeting @ North Pole
1800 Planning Meeting @ North Pole

| | | | | | | | | | | | | | | | | | | |
|--|--|--|---------------------------------|---|--|--|---|--|--|---|---|--|--|---|--|---|---|--|
| INCIDENT OBJECTIVES | 1. Incident Name Stuart Creek 2 | 2. Date Prepared 7-14-13 | 3. Time Prepared 2300 | | | | | | | | | | | | | | | |
| 4. Operational Period 7-15-13 0800-2200 hours | | | | | | | | | | | | | | | | | | |
| 5. General Control Objectives for the Incident (include alternatives) <u>Control Objectives:</u> Keep Fire: - 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 boundary of the Training Area, south to the Salcha River. - South of the Chena River. <u>Management Objectives:</u> - Provide for firefighter and public safety utilizing LCES, 10 / 18, and risk management from IRPG and required UXO briefings. - Protect military infrastructure, 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. - Coordinate, develop and implement fire suppression repair. - Support local unit initial attack as requested. | | | | | | | | | | | | | | | | | | |
| 6. Weather Forecast for Period WEATHER: Partly sunny. Widely scattered showers with a slight chance of dry thunderstorms. TEMPERATURES: 74 to 80 (-5) MIN HUMIDITY: 28 to 32% (+5) WINDS (EYE LEVEL): RIDGETOPS: West to Southwest 6 to 9 mph with gusts to 18 mph. SHELTERED VALLEYS: West to Southwest 3 to 6 mph with gusts to 12 mph. Gusty outflow winds near showers and thunderstorms. | | | | | | | | | | | | | | | | | | |
| 7. General Safety Message Expect the Military in the Stuart Creek Impact Area. They will be escorted by Range Control while moving their equipment back in. Power lines in Div B/C, F, and L will have military electricians cleaning insulators; they will be escorted by a Line Safety. See attached for additional information | | | | | | | | | | | | | | | | | | |
| 8. Attachments (mark if attached) | | | | | | | | | | | | | | | | | | |
| <table border="0"> <tr> <td><input checked="" type="checkbox"/> Incident Objectives – ICS 202</td> <td><input checked="" type="checkbox"/> Division Assignment List – ICS 204</td> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> </tr> <tr> <td><input checked="" type="checkbox"/> Organization List - ICS 203</td> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input checked="" type="checkbox"/> Human Resource Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> Fire Weather Forecast</td> <td><input checked="" type="checkbox"/> Incident Safety Analysis – ICS 215A</td> <td><input checked="" type="checkbox"/> Camp Map</td> </tr> <tr> <td><input checked="" type="checkbox"/> Fire Behavior Forecast</td> <td><input checked="" type="checkbox"/> Air Ops Summary – ICS 220</td> <td><input checked="" type="checkbox"/> Transportation</td> </tr> <tr> <td><input checked="" type="checkbox"/> Trainee Data Form</td> <td><input checked="" type="checkbox"/> Communications Plan - ICS 205</td> <td><input checked="" type="checkbox"/> Unit Log – ICS 214</td> </tr> </table> | | | | <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 checked="" 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 checked="" type="checkbox"/> Trainee Data Form | <input checked="" type="checkbox"/> Communications Plan - ICS 205 | <input checked="" type="checkbox"/> Unit Log – ICS 214 |
| <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 checked="" 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 checked="" type="checkbox"/> Trainee Data Form | <input checked="" type="checkbox"/> Communications Plan - ICS 205 | <input checked="" type="checkbox"/> Unit Log – ICS 214 | | | | | | | | | | | | | | | | |
| 9. Prepared by (Planning Section Chief)  | 10. Approved by (Incident Commander)  | | | | | | | | | | | | | | | | | |

| ICS Form 203 ORGANIZATION ASSIGNMENT LIST | | 1. INCIDENT NAME Stuart Creek 2 | 2. DATE PREPARED 7-14-13 | 3. TIME PREPARED 1800 |
|---|-----------------------------------|--|---|------------------------------------|
| 5. INCIDENT COMMAND STAFF | | 4. OPERATIONAL PERIOD (DATE/TIME) 7-15-13 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) | a. BRANCH I | | |
| LIAISON OFFICER | Steve Negro | BRANCH DIR | | Linda Szczepanik / John Flores (t) |
| HUMAN RESOURCE SPECIALIST | Michael Donch | GROUP | STRUCTURE | Bob Myers |
| 6. AGENCY REPRESENTATIVES | | DIVISION | M | Karen Scholl |
| AGENCY | NAME | DIVISION | N | James Snow |
| US Army | Col. Johnson | DIVISION | P | Hans Smith / Matt Robinett (t) |
| US Air Force | Maj. Tutty | DIVISION | R | Robert Yeager |
| Eastern Area IARR | To / Oliver / Clark / Greaves | DIVISION | S | Unstaffed |
| Alaska State Parks | Ian Thomas | DIVISION | A | Unstaffed |
| Alaska Fire Service | Randy Lenon | b. BRANCH III | | |
| Fairbanks N.Star Borough | Dave Gibbs | BRANCH DIRECTOR | | Ron Garcia |
| Alaska DNR | Gordon Amundson | DIVISION | B/C | Peter Kelley / Jon Holmes (t) |
| Alaska State Troopers | Capt. Barrick | DIVISION | F | Paul Leucsh, Jason Devcich (t) |
| 7. PLANNING SECTION | | DIVISION | K | Rick Marinelli |
| CHIEF | Gary Montgomery | DIVISION | L | Bill Steers / Phil OoSahwe (t) |
| CHIEF | Christie Neill | DIVISION | | |
| RESOURCES UNIT | Fountain / Escalera / Schillinger | DIVISION | | |
| SITUATION UNIT | Morelock /Yanagisawa/Johndreau | DIVISION | | |
| STRATEGIC OPS PLANNER | | DIVISION | | |
| DEMOBILIZATION UNIT | John Roberts | c. BRANCH - | | |
| CTSP | Jonathan Wilson | FIREBIRD STG | STAGING | Kelly Helget |
| TNSP | Robert Rivelle | | | |
| FBAN / LTAN | Patton / St. Clair (t) | | | |
| IMET | Dan Byrd / Christan Cassell (t) | | | |
| GISS | Melanie Hans / James Roberts | | | |
| READ | Buzby / Rees | | | |
| Range Control | (Day) Beck / (Night) Stepp | | | |
| 8. LOGISTICS SECTION | | d. AIR OPERATIONS BRANCH | | |
| CHIEF | Rich Davis | AIR OPERATIONS BR. DIR. | Jason Nava | |
| CHIEF | Jim Hogg | AIR TACTICAL GROUP SUP. | Russ Gripp | |
| a. SUPPORT BRANCH | | AIR SUPPORT GROUP SUP | Lisa Cardoza | |
| SECURITY | | HELICOPTER COORDINATOR | | |
| SUPPLY UNIT | Jeff Carter | 10. FINANCE/ADMINISTRATION SECTION | | |
| FACILITIES UNIT | Tim Gardner | CHIEF | Robbin Ekman | |
| GROUND SUPPORT UNIT | Dave Trussell | CHEIF | Rene White | |
| b. SERVICE BRANCH | | TIME UNIT | Glenda Lindsay | |
| COMMUNICATIONS UNIT | Kody Kerwin | PERSONAL TIME | D. Pindell / M. Glover | |
| COMMUNICATIONS MANG | Scott LaRue | COMPENSATION/CLAIMS UNIT | Lisa Dow (t) | |
| FOOD UNIT | Ken Haberl | COST UNIT | C. Rohrbach / R. Taylor (t) | |
| RECEIVING | Lori Cayo | EQUIPMENT TIME | S. Tarvin / R. Madrid / C. Sisto | |
| ORDERING | Mike Worford | PROCUREMENT | Debby Wesselius | |
| MEDICAL UNIT | Matt Lipson | | | |
| EQUIPMENT MANAGER | Davis Harsh / Rick Miller | | | |
| PREPARED BY (RESOURCES UNIT) Jason Schillinger | | | | |



Stuart Creek #2 Fire Weather Forecast



FORECAST NO: 10
PREDICTION FOR: Monday 15 July 2013

NAME OF FIRE: Stuart Creek #2
UNIT: MID

SHIFT DATE: July 14th, 2013

Incident Meteorologist:
Dan Byrd
Christian Cassell (T)

FORECAST ISSUED: 2000 ADT July 14th, 2013

WEATHER DISCUSSION: High pressure ridging remains overhead today but will be weakened and pushed east by disturbances moving into the region from the west by tonight. There will be isolated showers with a slight chance of dry thunderstorms through Tuesday afternoon...then an increasing chance of showers and wet thunderstorms late Tuesday evening through Wednesday morning in association with a stronger disturbance.

WEATHER FORECAST MONDAY DAY SHIFT:

WEATHER: Partly sunny. Widely scattered showers with a slight chance of dry thunderstorms.
TEMPERATURES: 74 to 80 (-5)
MIN HUMIDITY: 28 to 32% (+5)
WINDS (EYE LEVEL): RIDGETOPS: West to Southwest 6 to 9 mph with gusts to 18 mph. **SHELTERED VALLEYS:** West to Southwest 3 to 6 mph with gusts to 12 mph. Gusty outflow winds near showers and thunderstorms.
CHANCE OF WETTING RAINS: 5%
LAL: 6

WEATHER FORECAST MONDAY NIGHT:

WEATHER: Partly to mostly cloudy. A slight chance of showers.
MIN TEMPERATURES: 52 to 62 (0), lowest in sheltered valleys and highest above 400 ft inversion.
MAX HUMIDITY: 40 to 55% above 400 ft. inversion, 65 to 80% under inversion.
WINDS (EYE LEVEL): RIDGETOPS: West 4 to 8 mph. Gusts to 15 mph in the late evening. W to E
VALLEYS: West 3 to 6 mph. Gusts to 12 mph in the evening. **SHELTERED VALLEYS:** West to Southwest 2 to 5 mph becoming **DOWNSLOPE/DOWNVALLEY** 1 to 4 mph.
CHANCE OF WETTING RAINS: 0%
LAL: 1

OUTLOOK FOR TUESDAY:

WEATHER: Partly sunny. A chance of afternoon and evening showers.
TEMPERATURES: 72 to 78 (-2)
MIN HUMIDITY: 36 to 42% (+8)
WINDS (EYE LEVEL): RIDGETOPS: West 6 to 9 mph with gusts to 18 mph. **VALLEYS:** Southwest 3 to 6 mph with gusts to 12 mph. Gusty outflow winds near showers and thunderstorms.
CHANCE OF WETTING RAINS: 5%
LAL: 1

EXTENDED FORECAST FOR WEDNESDAY through THURSDAY: The remnants of showers and thunderstorms that develop upstream Tuesday afternoon and evening will consolidate and move over the area Tuesday night into Wednesday morning, bringing the best chance of wetting rains in about a week. From Wednesday afternoon through Thursday, there will remain a chance of showers and a slight chance of thunderstorms. Eye-level West to Southwest winds will generally vary between 5 to 10 mph with periodic gusts 15 to 20 mph.

Sunrise Monday: 0352 AKDT Sunset Monday: 2359 AKDT
Sunday Observation summary at Stuart Creek RAWS (midnight through 1800):

Max T: 84
Min RH: 27
Max Wind: SW 07G19 mph
Rain Accumulation (0000 – 2000): 0.00 inches

FIRE BEHAVIOR FORECAST

| | |
|-----------------------------------|--|
| FORECAST NUMBER: # 13 | TYPE OF FIRE: Wildfire |
| FIRE NAME: Stuart Creek #2 | OPERATIONAL PERIOD: Day – July 15, 2013 |
| DATE ISSUED: 07/14/13 | TIME ISSUED: 2000 hrs |
| UNIT: BLM-AFS | SIGNED: Tom St. Clair FBAN(T) |

WEATHER SUMMARY:

RIDGETOPS: West to Southwest 6 to 9 mph with gusts to 15 mph. SHELTERED VALLEYS: West to Southwest 2 to 6 mph with gusts to 9 mph. Gusty outflow winds near showers and thunderstorms.

See attached Fire Weather Forecast for more details.

Take weather observations, and call in hourly to Communications. Please include location and elevation.

FIRE BEHAVIOR

GENERAL:

Fuels have dried out in the upper and middle layers and lower layers will continue to dry. Burning will become more complete involving middle and lower duff. Pay attention to the possibility of thunderstorms in the afternoon.

Divisions B, C, F: Fire behavior will be generally benign because most of the flashy fuels have burned out. Expect to see isolated smokes and possibly torching. Interior areas where heat remains in the hardwoods will start to burn themselves out where fuel continuity is broken. If fire becomes established in an unburned spruce stand it will torch or make a small run.

Divisions K, L, M, and P: Look for continued flaming and torching in dozer berms, squirrel caches, jackstrawed timber, deep duff, and other areas retaining heat. Small runs in unburned patches of spruce or mixed stands with a heavy spruce component. Spotting is a major concern if afternoon thunderstorms with strong outflow winds move into the area.

Division R: Smoldering and short flame lengths have potential for torching where heat remains underneath spruce canopies. Spots over the Chena are a possibility if erratic winds associated with thunder cells coincide with jackpots of heat.

Division S, A: Areas with heat are expected to continue to grow and spread to the Northeast-east. Expect spotting in the afternoon ahead of areas with flaming and torching. Smaller scattered areas with heat will continue to show themselves and flame creep until they get enough energy to organize into a flaming front. Extreme fire behavior is possible in southwest facing spruce filled drainages. Thunder cells have potential to create erratic outflow winds if they come into areas that are actively burning.

FUELS:

Manchu RAWS Predicted Fire Weather Indices FFMC 92.9, DMC 66.2, DC 362, ISI 12.3, BUI 90.9, FWI 34.5

Continuous Black Spruce worst case scenario:

FL Head: Up to 15'

ROS Head: Up to 80 ch/hr

Majority of the fuels around the fire and within

Spruce/Hardwood mix worst case scenario:

FL Head: Up to 4'

ROS Head: Up to 20 ch/hr

Spotting distance: .5 miles

Probability of ignition: 99%

AIR OPERATIONS:

Watch for a shallow morning inversion that will burn off early in the shift.

SAFETY

Buildup Index (BUI): 60-80 is commonly viewed as the transition threshold for extreme fire behavior, although this depends on the Initial Spread Index (ISI). A value of 90 is regarded as representing severe fire behavior potential.

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| Division Assignment List | 1. Branch I | 2. Division/Group M |
|---------------------------------|-----------------------|-------------------------------|

| | |
|---|---|
| 3. Incident Name MID Stuart Creek 2 | 4. Operational Period 07/15/13 Monday DAY Shift 0800 - 2200 |
|---|---|

5. Operations Personnel

| | | | |
|------------------|---------------------------------|-----------------------|---------------------------------|
| Operations Chief | STEVE PARR / JOE REYES | Division/Group | KAREN SCHOLL 7/25 |
| 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 T2IA CENTRAL OREGON 7/16 | ROD SAMS | 20 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| CREW T2 RUBY 7/15 | ALLEN TITUS | 17 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| CREW T2IA MHR # 1 7/23 | PAUL SMITH | 20 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| W/T 85 EIELSON AFB | | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| W/T CHIPS 1 E-18 | ZACK STOCKTON | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| W/T HQ TRANS E-226 7/23 | JEREMY WARWICK | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| SKIDGINE - SOFT TRACK E- 61 7/16 | JOSH COVEY | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| SKIDGINE - SOFT TRACK E-297 7/16 | CALEB COVEY | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| TFLD | LAKOTA BURWELL 7/22 | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| TFLD (t) | MARCUS SWAN 7/22 | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| TFLD (t) | SETH REEDY 7/25 | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| EMT (IMS-M) | MILLIE CARSON 7/19 | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| EMT (IMS-T) | PATRICK TOLAND 7/19 | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| SOFR | CARY BROWN 7/18 | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| | | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
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7. Control Operations
Mop up direct dozer and hand line from Branch break at DP 13 on Beaver Creek Rd north to Sensor 2 to keep fire from spreading west. Plumb fire line with pumps and hose. Mop up fire edge to 100 feet. Patrol line and grid division green for spot fires; extinguish and mop up.

8. Special Instructions
ALL LINE ORDERS WILL BE ORDERED THROUGH 'FIREBIRD SPIKE'
When observable ordnance are encountered, leave them intact, **DO NOT TOUCH**, contact DIVS and Range Control.
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.
Note location of damaged electrical infrastructure and notify DIVS. -FT WAINWRIGHT AMBULANCE WILL BE @ DP 12 OR 14-
Review pump safety.

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 | 168.2500N | 168.2500N | | NIFC | 7 | | |
| Logistics | | | | | | | |
| Air to Ground | 169.1500N | 169.1500N | | NIFC | 12 | | |

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| Prepared by (Resource Unit Leader) MELODY FOUNTAIN | Approved by (Planning Section Chief) | Date Prepared 07/14/13 | Time Prepared 2000 |
|--|--|----------------------------------|------------------------------|

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|---------------------------------|-----------------------|-------------------------------|
| Division Assignment List | 1. Branch I | 2. Division/Group P |
|---------------------------------|-----------------------|-------------------------------|

| | |
|---|---|
| 3. Incident Name MID Stuart Creek 2 | 4. Operational Period 07/15/13 Monday DAY Shift 0800 - 2200 |
|---|---|

5. Operations Personnel

| | | | |
|------------------|---------------------------------|-----------------------|---------------------------------------|
| Operations Chief | STEVE PARR / JOE REYES | Division/Group | HANS SMITH 7/19 / M. ROBINETT (t)7/25 |
| 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 MENDOCINO 7/17 | NICK BUNCH | 20 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| CREW T1 CHENA IHC 7/23 | CHRIS MARABETTA | 21 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| CREW T2IA MOF # 2 7/20 | WILLIAM COBER | 20 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| CREW T2IA MDS # 1 7/20 | BRIAN STUPAK | 20 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| CREW T2IA DES # 1 7/20 | ERICH BURKENTINE | 20 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| CREW T2 NORTH STAR 7/20 | MACKER BABB | 19 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| DOZER - T2 - STONE BOY SUPPORT | DEAN SEIBOLD | 2 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| DOZER D6C - HOWARD | HOWARD / BORASH | 2 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| STLC | DALE WOITAS 7/25 | 1 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| STLC | CHRIS MOORE 7/25 | 1 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| STLC (t) | ISSAC SOLOMON | | | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| STLC (t) | NICK ADAMSON 7/15 | 1 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| TFLD | KAY KUDO 7/18 | 1 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| TFLD | JOEL SATHER 7/22 | | | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| TFLD (t) | JEFF CRAMER | 1 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| SOFR | JAYSON SMITH 7/18 | 1 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| IMSM | PHIL GROSSARTH 7/17 | 1 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| EMPF | TERRY STEVENSON 7/18 | 1 | N | PAPA 2 SPIKE 0800 | PAPA SPIKE 2200 |
| | | | | | |
| | | | | | |

7. Control Operations
 Continue direct hand line south from P/R division break south toward Horner Creek. Construct 10 foot wide line cutting trees along fire edge. Lay hose supported with pumps and mop up all heat up to 100 feet of completed line. Grid division for spot fires, extinguish and mop up.

8. Special Instructions
ALL LINE ORDERS WILL BE ORDERED THROUGH 'FIREBIRD SPIKE'
 When observable ordnance are encountered, leave them intact, DO NOT TOUCH, contact DIVS and Range Control.
 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. Review pump safety.

9. Division/Group Communications Summary

| Function | Frequency - RX | Frequency - TX | Tone | System | Channel | System | Channel |
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| Tactical | 166.7750N | 166.7750N | | NIFC | 10 | | |
| Logistics | | | | | | | |
| Air to Ground | 169.1500N | 169.1500N | | NIFC | 12 | | |

| | | | |
|--|--|----------------------------------|------------------------------|
| Prepared by (Resource Unit Leader) MELODY FOUNTAIN | Approved by (Planning Section Chief) | Date Prepared 07/14/13 | Time Prepared 2000 |
|--|--|----------------------------------|------------------------------|

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|---------------------------------|-----------------------|-------------------------------|
| Division Assignment List | 1. Branch I | 2. Division/Group R |
|---------------------------------|-----------------------|-------------------------------|

| | |
|---|---|
| 3. Incident Name MID Stuart Creek 2 | 4. Operational Period 07/15/13 Monday DAY Shift 0800 - 2200 |
|---|---|

5. Operations Personnel

| | | | |
|------------------|--|-----------------------|--|
| Operations Chief | STEVE PARR / JOE REYES | Division/Group | ROBERT YEAGER 7/18 |
| 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 |
|---|----------------------|--------------|------------|-------------------|------------------|
| WHISKEYTOWN WFM 7/21 | ERIC NEISWANGER | 8 | N | LION SPIKE 0800 | LION SPIKE 2200 |
| CREW T2IA MOF # 1 7/20 | SEAN FLANAGAN | 17 | N | LION SPIKE 0800 | LION SPIKE 2200 |
| STUART TASK FORCE 1 | MITCH LINEBARGER | 9 | N | LION SPIKE 0800 | LION SPIKE 2200 |
| JUMPER BOAT E-38 | ROBERT YEAGER 7/18 | 1 | N | LION SPIKE 0800 | LION SPIKE 2200 |
| ZODIAK 6 | BRIAN KIRKMAN 7/20 | 1 | N | LION SPIKE 0800 | LION SPIKE 2200 |
| ZODIAK 7 | JOHN DIBERT 7/16 | 1 | N | LION SPIKE 0800 | LION SPIKE 2200 |
| FOBS | TIM EPP 7/20 | 1 | N | LION SPIKE 0800 | LION SPIKE 2200 |
| FOBS (t) | COLLINS BONDS 7/22 | 1 | N | LION SPIKE 0800 | LION SPIKE 2200 |
| EMTF | CARMELLA BAUMAN 7/20 | 1 | N | LION SPIKE 0800 | LION SPIKE 2200 |
| EMTF | DAVID MOLTER 7/20 | 1 | N | LION SPIKE 0800 | LION SPIKE 2200 |
| SOFR | JOE PASTORE | 1 | N | LION SPIKE 0800 | LION SPIKE 2200 |
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7. Control Operations
 Follow fire edge south of Chena River from Cabin #1 east toward South Fork Chena River. Build fire line, cut trees and lay hose where fire did not meet the Chena River. Secure line and mop up. Provide boat transportation to fire resources to cross Chena River and access Divisions P, R and S. Establish and implement river crossing safety protocol. Ensure clean water practices are in place to protect river water quality and natural resources.

8. Special Instructions
ALL LINE ORDERS WILL BE ORDERED THROUGH 'FIREBIRD SPIKE'

When observable ordnance are encountered, leave them intact, DO NOT TOUCH, contact DIVS and Range Control.
 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. Review pump safety.

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 | 168.2000N | 168.2000N | | NIFC | 5 | | |
| Logistics | | | | | | | |
| Air to Ground | 169.1500N | 169.1500N | | NIFC | 12 | | |

| | | | |
|--|--|----------------------------------|------------------------------|
| Prepared by (Resource Unit Leader) MELODY FOUNTAIN | Approved by (Planning Section Chief) <i>[Signature]</i> | Date Prepared 07/14/13 | Time Prepared 2000 |
|--|--|----------------------------------|------------------------------|

| | | |
|---------------------------------|-------------------------|-------------------------------|
| Division Assignment List | 1. Branch III | 2. Division/Group F |
|---------------------------------|-------------------------|-------------------------------|

| | |
|---|---|
| 3. Incident Name MID Stuart Creek 2 | 4. Operational Period 07/15/13 Monday DAY Shift 0800 - 2200 |
|---|---|

5. Operations Personnel

| | | | |
|------------------|---------------------------------|-----------------------|--------------------------------------|
| Operations Chief | STEVE PARR / JOE REYES | Division/Group | P. LEUSCH 7/17 / J. DEVCICH (t) 7/15 |
| 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 T2 UPPER KALSKAG 7/18 | JEFF KERR | 16 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| CREW T2 ST. MARY'S 7/18 | LARRY OLIN | 16 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| ENG 20 FORT GREELEY | CASEY LINTON | 3 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| WT MIDSTATE T2 7/15 | BRIAN ARMSTRONG | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| WT GOLDSTREAM T2 7/11 | DAVE HYLAND | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| WT BLACK GOLD T2 E-225 7/23 | LONNIE COPELAND | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| EXCAV WV BUILDERS E-309 7/24 | ANDER ROCKSTAD | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| EXCAV FAIRBANKS E-322 W/TRANS | LLOYD COOLEY | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| SKIDG FAIRBANKS CONST E-62 7/16 | RICHARD BIENVENUE | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| SKIDG FAIRBANKS CONST E-63 7/15 | RUSSEL CAMP | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| HEQB | RANDY FOLAND | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| HEQB(t) | DAVID BLOEMKER | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| TFLD | STEVEN KEMERY 7/18 | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| TFLD (t) | JAIME SARABIA | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| EMT (IMS-M) | DOUGLAS GREGG 7/17 | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| EMT (IMS-T) | DAVID POXLEITNER | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| SOFR | TOM DAER 7/16 | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| | | | | | |
| | | | | | |
| | | | | | |

7. Control Operations
 Hold fire north of Quarry Rd from C/F division break to F/L division break at junction of Quarry/Manchu Rd. Mop up the spot fires on south side of Quarry Rd. Patrol for spots across Quarry Rd to prevent fire spread to the south. Mop up hand line off ISBC to the north.

8. Special Instructions
 ALL LINE ORDERS WILL BE ORDERED THROUGH 'FIREBIRD SPIKE'
 When observable ordnance are encountered, leave them intact, **DO NOT TOUCH**, contact DIVS and Range Control.
 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.
 Note location of damaged electrical infrastructure and notify DIVS.
 Review pump safety.

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) MELODY FOUNTAIN | Approved by (Planning Section Chief) | Date Prepared 07/14/13 | Time Prepared 2000 |
|--|--|----------------------------------|------------------------------|

| | | |
|---------------------------------|-----------|--|
| Division Assignment List | 1. Branch | 2. Division/Group Firebird Spike Staging |
|---------------------------------|-----------|--|

| | |
|--|--|
| 3. Incident Name MID Stuart Creek 2 | 4. Operational Period 07/15/13 Monday DAY Shift 0800 - 2200 |
|--|--|

5. Operations Personnel

| | | | |
|------------------|---------------------------------|-----------------------|---------------------------------|
| Operations Chief | STEVE PARR / JOE REYES | Division/Group | |
| Operations Chief | KIRKPATRICK (t) / SHINDELAR (t) | Air Attack Supervisor | RUSSELL GRIPP |
| Branch Director | | Safety Officer | JENNIFER BOYD / D. MCKELVEY (t) |

6. Resources Assigned (this Period)

| Strike Team/Task Force/ Resource Designator | Leader | 7/19 | Num of Pers. | Trans. Y/N | Drop Off PT./Time | Pick Up PT./Time |
|---|----------------|------|--------------|------------|-------------------|------------------|
| STAM | KELLY HELGET | 7/19 | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| TRANSPORT HUBBARD E-239 | | | | N | FB SPIKE 0800 | FB SPIKE 2200 |
| DOZ 30 KLP EQUIPMENT E-267 | GARRY PFALMER | | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| DOZ BLACK GOLD E-207 7/20 | ROBERT PACKER | | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| DOZ REMOTE # 1 E-205 | TIM KNIGHT | | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| DOZ TIMBERLINE E-204 | MATT GAGNON | | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| EMTP | TABITHA HUGHES | | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| EMT | TERRI BERRIE | 7/20 | 1 | N | FB SPIKE 0800 | FB SPIKE 2200 |
| RANGE CONTROL EQUIPMENT | GREG SWALLOWS | | | | FB SPIKE 0800 | FB SPIKE 2200 |
| DOZERS RC-2,RC-3,RC-4,RC-5 | | | | | FB SPIKE 0800 | FB SPIKE 2200 |
| FECON RC-8 | | | | | FB SPIKE 0800 | FB SPIKE 2200 |
| FECON RC-6 | | | | | FB SPIKE 0800 | FB SPIKE 2200 |
| SUSV RC-12 | | | | | FB SPIKE 0800 | FB SPIKE 2200 |
| HUMMV RC-13,RC-14,RC-15 | | | | | FB SPIKE 0800 | FB SPIKE 2200 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

7. Control Operations
 Notify operations or branches as resources become available. Resources to remain available to STAM for assignment to line when ordered.

8. Special Instructions
ALL LINE ORDERS WILL BE ORDERED THROUGH 'FIREBIRD SPIKE'

When observable ordnance are encountered, leave them intact, DO NOT TOUCH, contact DIVS and Range Control.
 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. Review pump safety.

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 | | | | | | | |
| Logistics | | | | | | | |
| Air to Ground | 169.1500N | 169.1500N | | NIFC | 12 | | |

| | | | |
|---|--|---------------------------|-----------------------|
| Prepared by (Resource Unit Leader) MELODY FOUNTAIN | Approved by (Planning Section Chief) | Date Prepared 07/14/13 | Time Prepared 2000 |
|---|--|---------------------------|-----------------------|

| AIR OPERATIONS SUMMARY | | PREPARED BY: Jason Nava, AOB | DATE/TIME PREPARED: 7/14/2013 2000 hrs. | | | | | | | | | | |
|---|----------------------|--|---|-------|-------|----------------------|--------|-----|-------------------------|-----------|-------|-------|------------|
| 1. INCIDENT NAME: Stuart Creek # 2 | | 2. OPERATIONAL PERIOD DATE: 7/15/2013 | START TIME: 1000 END TIME: 2400 SUNRISE: 0410 SUNSET: 1139 | | | | | | | | | | |
| 3. REMARKS (Safety Notes, Hazards, Air Operations, Special Equipment, etc.): 150' Tower erected at Bravo 2 FIXED WING BE AWARE OF HELIBASE LOCATION 12 HOUR DUTY DAY RESTRICTIONS FOR TANKERS STARTING 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, Medivac Hospital freq 155.160 | | | | | | | | | | | | | |
| 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 BRIEFING 132.0250 | Airtankers: T-152, T-155, T-142 Scoopers: 264,267,885,891,262 | | | | | | | | | | |
| ASGS: Lisa Cardoza | (949) 616-4226 | AIR/AIR RW: 123.1500 | Available at LADD, order direct through UYT Dispatch | | | | | | | | | | |
| HLCO: | | AIR/GROUND: | | | | | | | | | | | |
| ATGS: Russ Grip | (530) 598-4172 | COMMAND 1. RX 168.1000 TX 170.4500 RX/TX T-123.0 | Lead planes & ASMS: | | | | | | | | | | |
| ATGS: Dean Thornberry | (307) 798-6329 | 2. RX 170.1000 TX 162.1625 no tone | Available at LADD, order direct through UYT Dispatch | | | | | | | | | | |
| AFS Helibase: Tom Schmidt | (907) 356-5659 | 3. RX 170.0125 TX 165.2500 RX/TX T-123.0 | | | | | | | | | | | |
| HEB 1: Jesse Best | (406) 212-4822 | Firebird Airstrip | | | | | | | | | | | |
| Deck: | | DECK FREQ.: 163.100 | ATGS Aircraft: Commander N848CE, Commander 1010F, | | | | | | | | | | |
| UYT | (907) 356-5553 | TOLC FREQ.: | | | | | | | | | | | |
| 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 |
| 214TH | 1 | Bell 214 | Firebird | 1000 | 1100 | | 361EH | 2 | Bell 212 | FIRE BIRD | 1000 | 1030 | On loan |
| | 1 | Chinook, U.S. Army | LADD | 1000 | 1100 | Fly reservation only | 516LE | 3 | Bell 206L3 907-750-6620 | LADD | 1000 | 1030 | On loan |
| | 1 | Blackhawk, U.S. Army | LADD | 1000 | 1100 | Fly reservation only | 399EH | 2 | Bell 212 | FIRE BIRD | 1000 | 1030 | Local ship |
| 16920 | 2 | Bell 212 | Firebird | 1100 | 1130 | On loan | *911CV | 3 | B-3 A-Star | LADD | 1000 | 1030 | Local Ship |
| *CGIRZ | 2 | Bell 212 | Firebird | 1000 | 1030 | With 8 person crew | *97HJ | 2 | Bell 205 | FIRE BIRD | 0900 | 0930 | RAP |

SAFETY MESSAGE

INCIDENT: Stuart Creek 2

DATE: July 15, 2013

- ✓ **Lightning Safety** - Use attached "Six Minutes For Safety" Thunder Storm Safety for crew briefing today.
- ✓ **Burns** Two burns on the fire yesterday, please stress proper PPE, brief on the deep ash associated with the thick organic layer of tundra that burnt. Second burn was from an auxiliary pump overheating. Take time to brief your engine crew on proper pump operations.
- ✓ **Cumulus Development** - IMET will monitor cumulus in and around the fire area, weather updates will be issues as needed.
- ✓ **MediVac** -Early morning visibility is poor with the inversion laying in the lower drainages of the burn area. Check your division before engaging on where you can land emergency medical helicopters.
- ✓ **Personal Health + Spikes**— Temperatures are warming up again so pace your work, eat well and push yourself to hydrate. Use available water to wash up before eating. Watch your folks, catch blisters early, and order medical supplies as needed. Clean spikes of all trash, backhaul. Don't let the Helios leave empty.
- ✓ **Military** - Expect the Military in the Stuart Creek Impact Area. They will be escorted by Range Control while moving their equipment back in. Power lines in Div B/C F and L will have military electricians cleaning insulators; they will be escorted by a Line Safety.

Prepared by: Jennifer Boyd/ Doug McKelvey, Safety Officers
July 14, 2013



THUNDERSTORM SAFETY

Environmental Factors Category

Thunderstorms cause significant hazards for wildland firefighters, including downbursts that can cause extreme fire behavior and lightning. When thunderstorm development is likely, lookouts should be posted and aware of signs of a developing storm. A sudden reversal in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature may note the mature stage of a storm. Heavy rain, hail and lightning occur only in the mature stage of a thunderstorm. During a storm, use the following guidelines:

- Do not lie down.
 - The best position is sitting on the pack or crouching with feet close together.
 - Avoid sitting directly on the ground, if possible; but, if necessary, keep feet and butt close together.
 - Avoid grouping together. Keep a minimum of 15 feet between people when possible.
 - Removing caulk boots will not provide safety if stocking covered or bare feet are then in contact with the ground--don't bother!
- "Stay out of dry creek beds" is correct for flash floods, but has nothing to do with lightning.
- Handheld radios (with short rubber antennas) or cell phones are safe to use. Communication is vital to crew safety. Do not use land line radios or radios with elevated antennas.
- Wide, open spaces are better than trees or clumps of trees in the vicinity. Ridge tops, etc., should be avoided.
- If you feel the hair on your arms or head "stand up," there is a high probability of a strike in the vicinity. Crouch or sit on a pack.
- Put down all tools.
- Take shelter in vehicles if possible.

References:
Incident Response Pocket Guide
Interagency Standards for Fire and Fire Aviation Operations

Have an idea? Have feedback? Share it.

ONLINE | MAIL: 6 Minutes For Safety Task Group • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250

6 Minutes Home

| INCIDENT RADIO COMMUNICATIONS PLAN | | | Incident Name STUART CREEK 2 AK-MID-000280 | | | Date/Time Prepared 07/14/13 | | Operational Period Date/Time DAY & NIGHT SHIFT 07/15/13 | |
|--|--------------------|--------------|---|----------------|---------|--------------------------------|---------|--|--|
| 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-UYT-FAIRBANKS |
| 3 | COMMAND | CMD 3 | BRANCH I | 170.0125N | 123.0 | 165.2500N | 123.0 | A | |
| 4 | TACTICAL | TAC 1 | DIVISION A / S / F | 168.0500N | | 168.0500N | | A | |
| 5 | TACTICAL | TAC 2 | DIVISION R / K | 168.2000N | | 168.2000N | | A | |
| 6 | TACTICAL | TAC 3 | DIVISION L | 166.7250N | | 166.7250N | | A | |
| 7 | TACTICAL | TAC 4 | DIVISION M / B / C | 168.2500N | | 168.2500N | | A | |
| 8 | COMMAND | CMD 4 | ICP | 170.3625N | 123.0 | 163.3875N | 123.0 | A | STUART CREEK ICP |
| 9 | | | | | | | | | |
| 10 | TACTICAL | TAC 5 | DIVISION P | 166.7750N | | 166.7750N | | A | STATE TACTICAL 2 |
| 11 | TACTICAL | TAC 6 | STRUCTURE GROUP & DIVISION N | 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 |

Incident Location

North Pole, AK LAT: N 64 45.0815' LONG: W 147 20.8597'

Prepared by

Kody Kerwin

Kody Kerwin, COML CIIMT #1

| | | | | |
|--------------------------------|------------------------------------|-----------------------------------|--------------------------|---|
| MEDICAL PLAN 206 ICS | 1. INCIDENT NAME Stuart Creek 2 | 2. DATE PREPARED July 14, 2013 | 3. TIME PREPARED 2000 | 4. OPERATIONAL PERIOD July 15, 2013 0800-2200 |
|--------------------------------|------------------------------------|-----------------------------------|--------------------------|---|

5. 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) | Branch III(Day) Firebird Spike(Night) (907)529-9905 | X | |

C. MEDIVAC SERVICES

| NAME | LOCATION | PHONE | Hoist | ALS | BLS |
|---------------------------------------|-------------------------------|-----------------------------|-------|-----|-----|
| | | | | | |
| Evergreen Medivac (Type 2 Helicopter) | Ft Greely, Delta Junction, AK | (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' Contact Freq: 155.160 | 1650 Cowles Street, Fairbanks, AK 99701 | 30 min | 90 min | (907)458-5556 (907)353-9170 | 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
 2. Develop primary and contingency transport plan
 3. Notify Safety, Logistics, operations and Air ops

SPIKE CAMP MEDICAL EMERGENCY DAY:

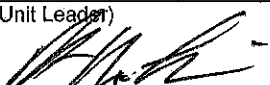

Notify Communications of camp emergency
Communications contacts Medical Unit with patient complaint/condition and location.

- 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 and/or Medical manager at spike camp.
Facilities and/or Medical manager will contact Communications.

- Communications contacts MEDL by Cell phone
- Medical Unit Leader contacts:
 - * Safety, Logistics and operations
- Medical Unit Leader will:
 1. Dispatch ground/air transport resources
 2. Develop primary and contingency transport plan

| | | |
|----------------|---|--|
| 206 ICS | 9. PREPARED BY: (Medical Unit Leader) | 10. REVIEWED BY: (Safety Officer) |
| | Matthew Lipson MEDL  | Jennifer Boyd SOFI  |

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 N | 146 53.233 W | H-5 | 64 38.415 N | 146 40.352 W |
| H-2 | 64 40.768 N | 146 48.229 W | H-6 | 64 42.647 N | 146 54.695 W |
| H-3 | 64 52.552 N | 146 46.660 W | H-7 | 64 42.180 N | 146 52.736 W |
| H-4 | 64 47.591 N | 146 55.300 W | H-8 | 64 50.831 N | 146 50.074 W |

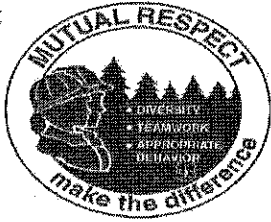
If air or ground ambulance is DELAYED:

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.



Human Resource Message

Wildland Firefighter Health & Safety Report



Work and Fatigue in Wildland Firefighting effects your physical and emotional state!

Wildland Firefighting is arduous work, performed for long shifts in difficult environmental conditions. The work can be dangerous due to the fire and working conditions. Heat, smoke, rolling rocks, falling snags, and other hazards threaten the firefighter. Fatigue can impair performance and decision making, increasing the risk of injury. Prolonged exposure to fatigue, stress, smoke, and poor nutrition has the potential to increase the incidence of upper respiratory illness (camp crud), but also mental lapses.

The stress response is necessary to prepare an athlete, firefighter or soldier for maximal effort in a physical challenge, but it can be unhealthy if it occurs too often in the wrong setting.

Definitions:

Fatigue—A sense of tiredness, either mental or physical, brought on by stress (lack of sleep, physical work, nutritional inadequacies, or mental stresses). Fatigue following work or sleep deprivation is a normal state and can be reversed with adequate recovery or rest.

Accumulated (Chronic) Fatigue—Fatigue from which normal rest does not produce recovery. Accumulated fatigue is often caused by extended periods of stress with inadequate recovery periods, resulting in decreased productivity, compromised immune function, and reduced alertness.

Fatigued workers perform poorly and behave carelessly, tolerate greater errors, and become inattentive. They display decreased motivation, increased irritability and depression, and low morale. Accumulated fatigue is more persistent, producing a wider array of effects on performance, health, and morale than ordinary fatigue. Accumulated fatigue requires longer recovery periods than ordinary fatigue.

Correct Nutrition, Hydration and Rest are good coping mechanisms for stress and fatigue. Make use of your down time and rest per the work/rest guidelines.

Your Mental Health Matters!

Human Resource Specialist
Michael Donch

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: _____

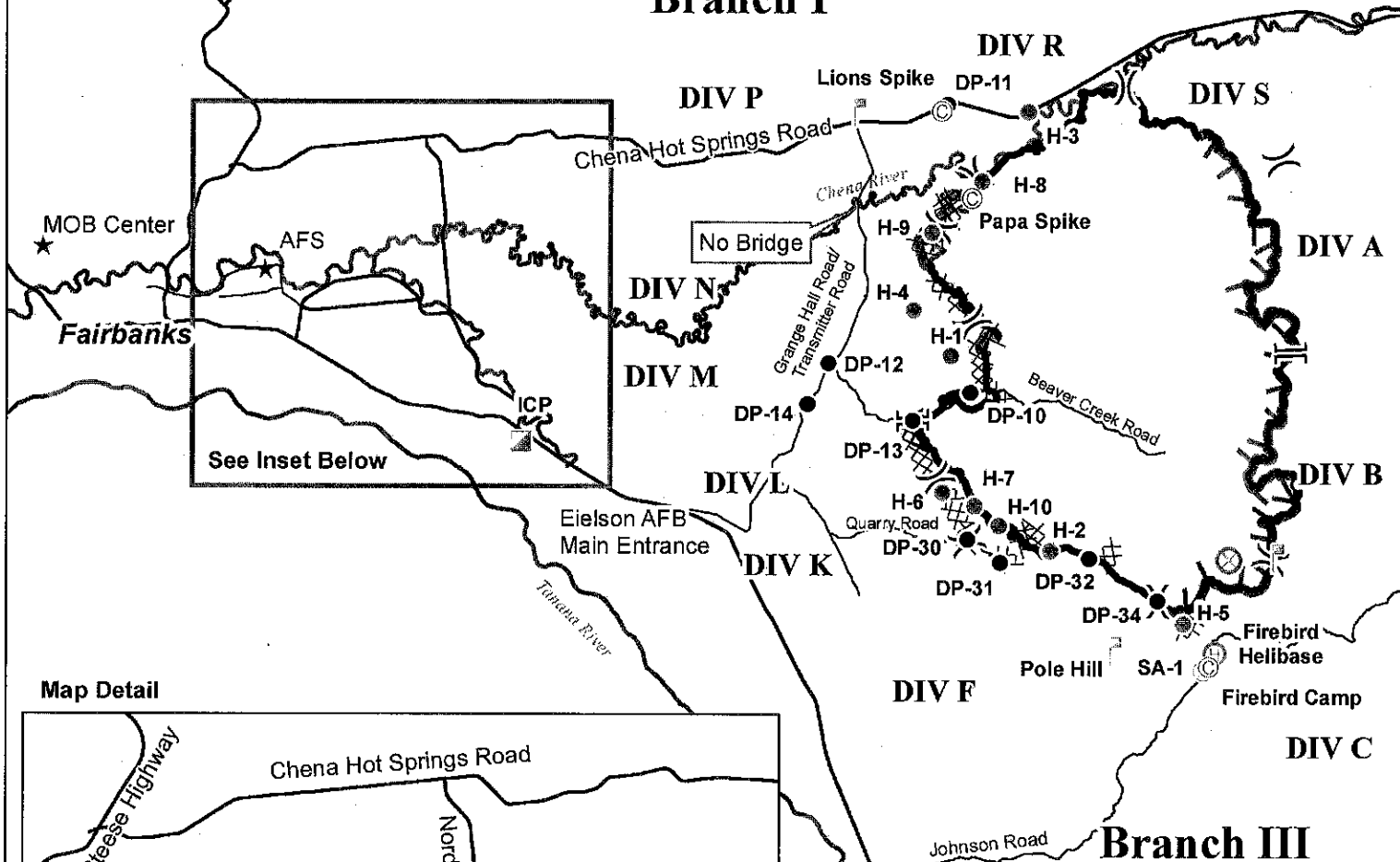
State: _____ Cell / Contact While on Incident: _____

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

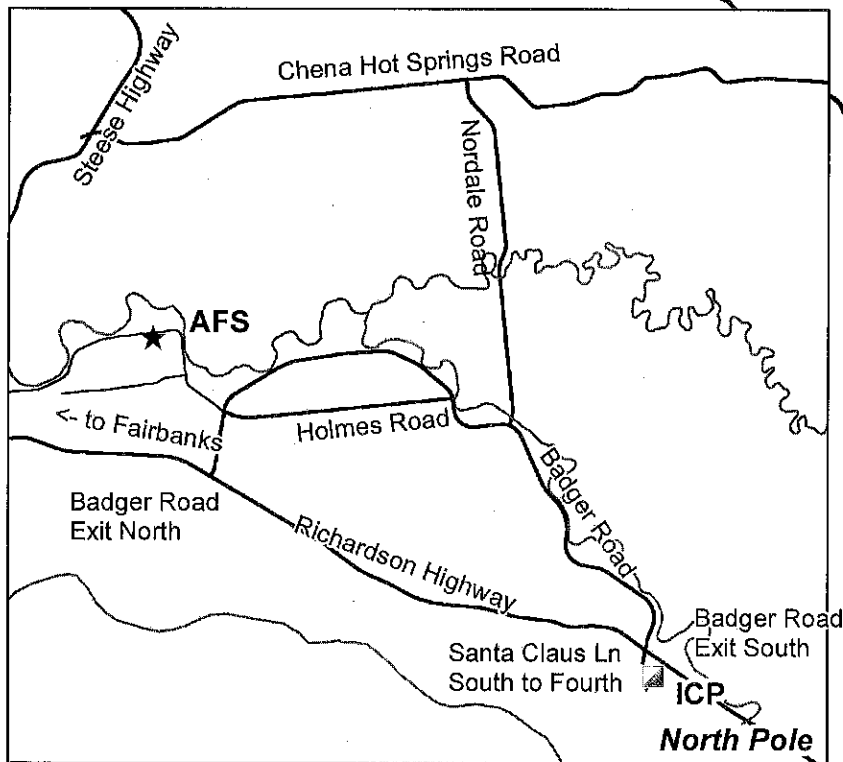
1. _____
2. _____

Stuart Creek 2
AK-MID-000280
Transportation Map
 Approx 85,475 acres
 Perimeter as of 7/13/2013 1800 hrs
 NAD 83 Alaska Albers

Branch I



Map Detail



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.

- ⊙ Camp
- ⊙ Staging Area
- Drop Point
- ⊙ Fire Origin
- ⊙ Helibase
- Helispot
- ⊙ Lookout
- ⊙ Division
- ⊙ Branch
- ⊗⊗ Completed Dozer Line
- Completed Line
- H - Hand Line
- ⊔ Uncontrolled Fire Edge
- ★ Other POI
- ⊎ Major Roads
- ⊎ Secondary/Military Roads
- ⊎ Major Rivers

