**Abandoned Mineral Lands Operations**

**Jumbo and Bonanza Mines**

**Incident Action Plan July 28, 2025**

**go.nps.gov/WRSTBonanzaMine**

****

**Kennecott Mines National Historic Landmark**

**INCIDENT OBJECTIVES (ICS 202)**

|  |  |
| --- | --- |
| **1. Incident Name:** AML Project, 2025 | **2. Operational Period:** Date From: July 28 Date To: July 28 Time From: 0800 Time To: 2000 |
| **3. Objective(s):*** Primary focus will be to conduct a proactive, public safety and resource protection operation. All contacts will seek to enhance understanding and cooperation with the park mission.
* Employee safety will be paramount. This will be accomplished utilizing Operational Leadership with a GAR Risk Analysis to identify risk and develop mitigation measures.
* Ensure that abandoned mineral land activities are being carried out appropriately in order to continue to reduce risk and secure mine adits.
* Primary focus will be to conduct a proactive, public safety and resource protection operation. All operations will seek to enhance understanding and cooperation with the park mission.
* Ensure that abandoned mineral land activities are being carried out appropriately in order to continue to reduce risk and secure mine adits.
* Provide operational experience, team building and training for all the Wrangell St. Elias Rangers, maintenance staff, and Lands Staff.
* To provide training and document qualifications in taskbooks for All-Hazards Incidents.
 |
| **4. Operational Period Command Emphasis:**Operations will follow WRST helicopter policy and strive to not disturb historic artifacts or natural habitat. See PASP for information regarding flight operations.Helicopter will act in support of the project team at all times unless emergency response is needed for an incident elsewhere in park (operational or emergency). |
| General Situational Awareness* Public Affairs Officer, Jonathan Shafer, is the main contact for all media relations for the park. If you are contacted by any media, refer them to this person.
* Please do not post or share any information and/or photographs of any incident you are involved in as a representative of the National Park Service or a representative of an agency who is assisting the park, without prior permission from the park's Public Affairs Officer or Incident Commander.
* Please do not discuss in a publicly accessible forum any NPS-related information that is not public information.
* If there is a medical incident, pertaining to privacy and HIPPA: Please do not discuss specific medical information or other personal information related to any incident you may be involved in, either publicly or privately, with others who are not involved with the incident.
 |
| **5. Site Safety Plan Required?** Yes  No x**Approved Site Safety Plan(s) Located at:**  |
| **6. Incident Action Plan** (the items checked below are included in this Incident Action Plan)**:** |
| **x** ICS 203  ICS 207 Other Attachments:**x** ICS 204s  ICS 208  **x** ICS 205 **x** Map/Chart  **x** ICS 205A  Weather Forecast/Tides/Currents   ICS 206   |
| **7. Prepared by:** Name Sharon Olson Position/Title: Assistant Chief Ranger Signature:  |
| **8. Approved by Incident Commander:** Name: Sharon Olson Signature:  |
| **ICS 202** | **IAP Page \_\_\_\_\_** | Date/Time: July 27 at 7 pm  |

**ORGANIZATION ASSIGNMENT LIST (ICS 203)**

|  |  |
| --- | --- |
| **1. Incident Name:** AML Project, 2025 | **2. Operational Period:**  Date From: 8/9 Date To: 8/16 Time From: 0800 Time To: 2000 |
| **3. Incident Commander(s)/ Agency Incident Coordinator and Command Staff: (include location)** | **7. Operations Section:**  |
|  IMT IC/UCs | Sharon Olson | Chief | Rebekah Levine |  |
|  IMG AIC  |  | Deputy |  |  |
|  |  |  |  |  |
| Deputy |  | Staging Area |  |  |
| Safety Officer |  | **Branch** | Aviation |
| Public Info. Officer | Jonathan Shafer | Branch Director | Helicopter Manager | Mike Loso |
| Liaison Officer |  | Deputy | Backup Manager | Sharon Olson |
| **4. Agency/Organization Representatives:** | Division/Group |  |  |
| Agency/Organization | Name | Division/Group |  |  |
| NPS | Joshua Scott | Division/Group |  |  |
|  |  | Division/Group |  |  |
|  |  | Division/Group |  |  |
|  |  | **Branch** | Jumbo Adit 5 |
|  |  | Branch Director |  |  |
|  |  | Deputy |  |  |
| **5. Planning Section:** | Division/Group | Welder (Lead) | Dave Williams |
| Chief |  | Division/Group | Welder | Paul Hanis |
| Deputy |  | Division/Group | Sling Load/Safety | Jack Teague |
| Resources Unit |  | Division/Group | Sling Load/Safety | Austin Donnell |
| Situation Unit |  | Division/Group |  |  |
| Documentation Unit |  | **Branch** | Bonanza |
| Demobilization Unit |  | Branch Director | Project Manager | Bekah Levine |
| Technical Specialists |  | Deputy |  |  |
|  |  | Division/Group | Underground Lead | Joshua Scott |
|  |  | Division/Group | Scene Safety | Peyton Costa |
| **6. Logistics Section:**  | Division/Group | Fence Ops (Lead) | Matty Smith |
| Chief |  | Division/Group | Fence Ops | Emanuel Mcanear |
| Deputy |  |  |  |  |
| **Support Branch** |  |  |  |  |
| Director |  |  |  |  |
| Supply Unit |  |  |  |  |
| Facilities Unit |  | **8. Finance/Administration Section: AML Project Account** |
| Ground Support Unit |  | Chief |  |
| **Service Branch** |  | Deputy |  |
| Director |  | Time Unit |  |
| Communications Unit |  | Procurement Unit |  |
| Medical Unit |  | Comp/Claims Unit |  |
| Food Unit |  | Cost Unit |  |
| **9. Prepared by:** Name: Sharon Olson Position/Title: Incident Commander Signature:  |
| **ICS 203** | **IAP Page \_\_\_\_\_** | Date/Time: July 27 at 7 pm  |
| **Updated by FDA 2/2011** |

**ASSIGNMENT LIST (ICS 204)**

|  |  |  |
| --- | --- | --- |
| **1. Incident Name:**AML Project, 2025 | **2. Operational Period:** Date From: July 28 Date To: July 28Time From: 0800 Time To: 2000 | **3.** **Branch:** Aviation**Division: 1****Group: 1****Staging Area: McCarthy Airport (MXY)** |
| **4. Operations Personnel:** Name Contact Number(s)Operations Section Chief: Bekah Levine 907-213-9359Division/Group Supervisor: Mike Loso 907-213-9359 |
| **5. Resources Assigned:** |  # of Persons | Contact (e.g., phone, pager, radio frequency, etc.) | Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information |
| Resource Identifier | Leader |
| N# 3AE | Mike Loso | 1 | 907-213-9359 | See Attached packing list |
|  |  | 1 |  | See Attached packing list |
|  |  | 1 |  | See Attached packing list |
| * **6. Work Assignments:**

|  |  |  |
| --- | --- | --- |
| **TIME** | **EVENT** | **Personnel** |
| 8:00 am  | Be at the McCarthy airport with personal gear | ALL |
| 10 am  | Helicopter work begins | ALL |
| 4:30 - 5 | Begin demobilization be ready for departures from work sites back to airport  | ALL |
| 5:30-6:15 | AAR and End of Day | ALL |

**Goal for the day**: Helicopter Manager prepping and sending loads and people to the right places and back down again while ensuring safe operations and communication**How to get to goal:*** + - Ensure people have the proper PPE
		- Organize people to get onto right ship
		- Know which loads go wear
		- hitch loads
		- Communication with sites and pilot as needed
		- Be the communication center
 |
| **7. Special Instructions:**Mike Loso - Helicopter Manager, Communication with pilot, briefing with the group, ensuring people are in proper gear and going to right place, hitching loads.Sharon Olson – back-up for Mike and overarching safety officerPublic Affairs Officer, Jonathan Shafer, is the main contact for all media relations for the park. Do not share any information and/or photographs of any incident you are involved in without prior permission.- debriefing expectations (see ICS-214) |
| **8. Communications** (radio and/or phone contact numbers needed for this assignment)**:** SEE REVERSE  |
| **9. Prepared by:** Name: Sharon Olson Position/Title: Incident Commander Signature:  |
| **ICS 204** | **IAP Page \_\_\_\_\_** | Date/Time: July 27 at 7 pm  |

**ASSIGNMENT LIST (ICS 204)**

|  |  |  |
| --- | --- | --- |
| **1. Incident Name:**AML Project, 2025 | **2. Operational Period:** Date From: July 28 Date To: July 28Time From: 0800 Time To: 2000 | **3.** **Branch: Jumbo Adit 5****Division:** **1****Group: 1****Staging Area: McCarthy Airport** |
| **4. Operations Personnel:** Name Contact Number(s)Operations Section Chief: Bekah LevineDivision/Group Supervisor:  |
| **5. Resources Assigned:** |  # of Persons | Contact (e.g., phone, pager, radio frequency, etc.) | Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information |
| Resource Identifier | Leader |
| Dave Williams | Welder (lead) |  |  |  |
| Paul Hannis | Welder |  |  |  |
| Austin Donnell | Support |  |  |  |
| Jack Teague | Support |  |  |  |
|  |  |  |  |  |
| **6. Work Assignments:**

|  |  |  |
| --- | --- | --- |
| **TIME** | **EVENT** | **Personnel** |
| 8:00 am  | Be at the McCarthy airport with personal gear | ALL |
| 10 am  | Helicopter work begins | ALL |
| 4:30 - 5 | Begin demobilization be ready for departures from work sites back to airport  | ALL |
| 5:30-6:15 | AAR and End of Day | ALL |

**Goal for the day:** Repair the broken weld on the gate at Jumbo Adit 05.**How we reach goals:*** Ensure proper equipment is in the loads going to Jumbo.
* Personnel transported to Jumbo Adit 05 and prepare to receive loads
* Sling load from McCarthy Airstrip to Adit 05 (1-2 loads)
* Successful setup of welding equipment
* Welding
* Prepare load for welding equipment to be slung to Bonanza at conclusion of work
* Prepare load of material going back to McCarthy Airstrip
 |
| **7. Special Instructions:**Dave Williams – Head of welding team, Paul Hannis – welderJack Teague and Austin Donnell - A-219, Gear management, medical support, assistants to the welding teamPublic Affairs Officer, Jonathan Shafer, is the main contact for all media relations for the park. Do not share any information and/or photographs of any incident you are involved in without prior permission.- debriefing expectations (see ICS-214) |
| **8. Communications** (radio and/or phone contact numbers needed for this assignment)**:** SEE REVERSE SIDE |
| **9. Prepared by:** Name: Sharon Olson Position/Title: Incident Commander Signature:  |
| **ICS 204** | **IAP Page \_\_\_\_\_** | Date/Time: July 27 at 7 pm  |

**ASSIGNMENT LIST (ICS 204)**

|  |  |  |
| --- | --- | --- |
| **1. Incident Name:**AML Project, 2025 | **2. Operational Period:** Date From: July 28 Date To: July 28Time From: 0800 Time To: 2000 | **3. Branch:** Bonanza Adit**Division:** **Group:** **1****Staging Area:** **1** |
| **4. Operations Personnel:** Name Contact Number(s)Operations Section Chief: Bekah LevineDivision/Group Supervisor: Bekah Levine  |
| **5. Resources Assigned:** |  # of Persons | Contact (e.g., phone, pager, radio frequency, etc.) | Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information |
| Resource Identifier | Leader |
| Bekah Levine | OSC | 1 |  |  |
| Joshua Scott | Underground Lead | 1 |  |  |
| Peyton Costa | On scene safety | 1 |  |  |
| Matty Smith | Fence Crew (Lead) | 1 |  |  |
| Emanuel Mcanear | Fence Crew | 1 |  |  |
| **6. Work Assignments:**

|  |  |  |
| --- | --- | --- |
| **TIME** | **EVENT** | **Personnel** |
| 8:00 am  | Be at the McCarthy airport with personal gear | ALL |
| 10 am  | Helicopter work begins | ALL |
| 4:30 - 5 | Begin demobilization be ready for departures from work sites back to airport  | ALL |
| 5:30-6:15 | AAR and End of Day | ALL |

**Goal for the day:** Gear arrives at Bonanza and Fencing team has plan and tests equipment and begins work**How we reach goals:*** Ensure proper equipment is in the loads going to Bonanza.
* Personnel transported to Bonanza LZ
* Payton establishes safe perimeter from public
* Sling load from McCarthy Airstrip to Subsidence Fencing LZ
* Fencing team begins work
* Sling load of Adit 1505 / 1503 gear
* Prepare 1505 and 1503 for foaming on Tuesday
* Prepare load of material going back to McCarthy Airstrip
 |
| **7. Special Instructions:**Rebekah Levine - Project Manager, Load Receiver, organize materials for storage at Bonanza , Joshua Scott - measuring 1503 Breakthrough fill and building backstop, underground lead , Peyton Costa - Managing the public, put up temporary work signs, Matt Smith - Head of fencing team, receiver of fence loads, Emanuel Mcanear – Fence Team member.- Public Affairs Officer, Jonathan Shafer, is the main contact for all media relations for the park. Do not share any information and/or photographs of any incident you are involved in without prior permission.- debriefing expectations (see ICS-214) |
| **8. Communications** (radio and/or phone contact numbers needed for this assignment)**:** SEE REVERSE SIDE |
| **9. Prepared by:** Name: Sharon Olson Position/Title: Incident Commander Signature:  |
| **ICS 204** | **IAP Page \_\_\_\_\_** | Date/Time: July 27 at 7 pm  |

[to be filled in by ground crews]

**Field Communications Checklist:**

Device tested before going into field: \_\_\_\_

How will you identify yourself for check-ins: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

If using a satellite phone, your satellite phone number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Check-in frequency: \_\_\_\_\_\_\_ / day

Check-in times: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Point of Contact for Check-ins: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Point of Contact phone number: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Point of Contact email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Alternative Check-in contacts:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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inReach Tracking: ON or OFF

inReach Tracking interval: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Did you pack backup charging options (battery pack/cords)? \_\_\_\_

Did you set an alarm to remind you of check-in times? \_\_\_

**COMMS INSTRUCTIONS**

* Dispatch is ARCC, 907-683-9555 or ARCC@nps.gov
* Dispatch must be contacted when:
	+ Safety needs/deficiencies are identified
	+ There is an operational incident or injury
* Follow NPS check-in procedure for aviation (file flight plan, call when about to take-off, when airborne, and when landed)
* Overdue check-in procedure:
	+ If a check-in is missed, dispatch will attempt to raise the overdue party on the communication devices listed at the 30 minute mark. If no contact is made by the hour mark, dispatch will advise the Ops Chief and IC who will determine search urgency.
* Emergency comms - say “EMERGENCY TRAFFIC” then state your message
* After depressing the “talk” button, wait 1 second before speaking
* Keep transmissions short and to the point

**INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)**

|  |  |  |
| --- | --- | --- |
| **1. Incident Name:**AML Project, 2025 | **2. Date/Time Prepared:**Date: 7/27/2025Time: 1700 | **3. Operational Period:** Date From: 7/28 Date To: 7/28Time From: 0800 Time To: 2000 |
| **4. Basic Radio Channel Use:** |
| Zone Grp. | Ch # | Function | Channel Name/Trunked Radio System Talkgroup | Assignment | RX Freq N or W | RX Tone/NAC | TX Freq N or W | TX Tone/NAC | Mode(A, D, or M) | Remarks |
|  13   | 5 | Field Team to field team comms | Local |  |  |  |  |  |  | Line of sight |
|  13   | 5 | Broadcast to everyone | Verde |  | 166.750 |  | 168.575 | 103.5 |  |  |
| 13 | 3 | Broadcast to everyone  | Patty |  | 166.300 |  | 168.225 | 114.8 |  |  |
| 13 | 2  | Broadcast to everyone  | Cobb |  | 166.300 |  | 168.225 | 100.0  |  | Slana area - see map on reverse side  |
| 13  | 7 | Broadcast to everyone  | Boyden  |  | 166.750 |  | 168.575 | 131.8  |  | Nabesna Rd - see map on reverse side  |
| 13  | 4 | Broadcast to everyone  | Euchre  |  | 166.300 |  | 168.225 | 107.2  |  | Chisana - see map on reverse side  |
| 13 | 8 | Broadcast to everyone   | Klawasi  |  | 166.750 |  | 168.575 | 123.0  |  | Richardson Hwy- see map on reverse side  |
|  |  | Air-to-ground comms |  |  | 122.90  |  | 122.90 |  |  | Line of sight only |
| ***5. Special Instructions:**** Dispatch is ARCC. SEE COMMS CHECKLIST FOR SPECIFIC INFO
* Follow NPS check-in procedure for aviation (file flight plan, call when about to take-off, when airborne, and when landed)
* Overdue check-in procedure: If a check-in is missed, dispatch will attempt to raise the overdue party on the communication devices listed at the 30-minute mark. If no contact is made by the hour mark, dispatch will advise the Ops Chief and IC who will determine search urgency.
* Emergency comms - say “EMERGENCY TRAFFIC” then state your message
 |
| ***6. Prepared by*** *(Communications Unit Leader)****:*** *Name: Sharon Olson Signature:*  |
| **ICS 205**  | **IAP Page \_\_\_\_\_** | Date/Time: July 27 at 7 pm  |

**COMMUNICATIONS LIST (ICS 205A)**

|  |  |
| --- | --- |
| **1. Incident Name:** AML Project, 2025 | **2. Operational Period:** Date From: 7/28 Date To: 7/28 Time From: 0800 Time To: 2000 |
| ***3. Basic Local Communications Information: See attached list*** |
| *Incident Assigned Position* | *Name (Alphabetized)* | *Method(s) of Contact(phone, pager, cell, etc.)* |
| Scene Safety | Peyton Costa | 907.406.9423 peyton\_costa@nps.gov Emergency Contact: Suzy Costa 423.488.2111 |
| Sling Load/Safety | Austin Donnell | 828.989.8606 austin\_donnell@nps.gov Emergency Contact: Katy Etterman, 218-232-8115 |
| Welder | Paul Hannis | 704.906.4950 paul\_hannis@nps.gov Emergency Contact:  |
| PIO Assistant | Chelsea Hernandez | 907.822.7251 chelsea\_hernandez@nps.govEmergency Contact: Patrick McNulty  |
| Operations Section Chief | Bekah Levine | 907.213.9359 rebekah\_levine@nps.govEmergency Contact: Kyle Cutting 701.230.1761 |
| Aviation Branch Leader / Helicopter Manager | Michael (Mike) Loso | 907 213 9359 michael\_loso@nps.gov Emergency Contact: Karen Loso, 907-529-9371 |
| Finance Section Chief | Jan Maslen | 907.822.7206 or 907.312.6169 (cell) janice\_maslen@nps.govNo Emergency Contact |
| Fence Ops | Emanuel (Savitri) Mcanear | 619.871.0345 emanuel\_mcanear@nps.gov Emergency Contact: Michael McAnear (619) 303-9814 |
| Incident Commander | Sharon Olson | 907.707.9762 Sharon\_Tingue@nps.gov wrst\_18@inreach.garmin.com Emergency Contact: John Sonnabend, 907-841-9938 |
| Archeologist | Daniel Osborne | 540.538.8808 daniel\_osborne@nps.govEmergency Contact:  |
| Agency Administrator / Underground Operations Lead | Joshua Scott | 907.707.9707 joshua\_scott@nps.gov Emergency Contact: Laura Scott, 907 |
| LOFR and PIO | Jonathan Shafer | 907.379.0389 jonathan\_shafer@nps.gov Emergency Contact: Emily Lawrence, 313.348.2487 |
| Fence Ops (Lead) | Matthew (Matty) Smith | 907.240.3229 matthew\_j\_smith@nps.gov Emergency Contact: Meghan Seifert (907)244-6346 meghanseifert@yahoo.com |
| Sling Load/Safety | John (Jack) Teague | 704.906.4950 john\_teague@nps.govEmergency Contact: Dennard Teague 704-756-8674 |
| WRST Chief Ranger | Heather Yates | 702.379.3225 heather\_yates@nps.govNo emergency contact |
| Welding Team Lead | David (Dave) Williams | 907.379.0326 david\_williams@nps.gov Emergency Contact: Marie Thorn 808.772.3247 |
| ***4. Prepared by:*** *Name: Jonathan Shafer Position/Title: PIO Signature:*  |
| ***ICS 205A*** | ***IAP Page \_\_\_\_\_*** | *Date/Time: July 27 at 7 pm*  |

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**MEDICAL PLAN (ICS 206)**

|  |  |  |  |
| --- | --- | --- | --- |
| **1. Incident Name:** AML Project, 2025 | **2. Operational Period:**   | Date From: 7/28 | Date To: 7/28 |
| Time From: 0800 | Time To: 2000 |
| **3. Medical Aid Stations:** |
| Name | Location | Contact Number(s) | Paramedics on Site? |
| Copper River Native Association |  Copper Center  | 907-822-5241  | ☒ Yes ☐ No |
| Crossroads Medical Center | Glennallen  | 907-822-3203  | ☒ Yes ☐ No |
| **4. Transportation** (indicate air or ground)**:** |
| Ambulance Service | Location | Contact Number(s) | Level of Service |
| LifeFlight + Guardian Flight (fixed-wing medivac) | Anchorage/Fairbanks - arrives in MXY in 2 hrs if weather is optimal.  | 1-800-478-9111 or1-888-997-3822 | ☒ ALS ☐ BLS |
| LifeMed (helo medivac) | Anchorage - arrives in MXY in 3.5 hrs if weather is optimal.  | 1-800-478-5433 | ☒ ALS ☐ BLS |
| Delta Medical Transport (ground) | Glennallen, AK | 907-895-4396 | ☒ ALS ☐ BLS |
| RCC | Will respond only if life, limb, or eyesight is threatened. | 1-800-420-7230 | ☒ ALS ☐ BLS |
| **5. Hospitals:** |
| Hospital Name | Address | Contact Number(s) | Travel Time | Trauma Center | Burn Center | Helipad |
| Air | Ground |
| Alaska Regional Hospital | 2801 DeBarr RdAnchorage, AK 99508  | 907-276-1131 | 3 hrs | 6 hrs | ☒ YesLevel: undesignated | ☐ Yes ☒ No | ☒ Yes ☐ No |
| Anchorage Providence | 3200 Providence Dr Anchorage, AK 99508 | 907-261-3111 | 3 hrs  | 6 hrs | ☒ Yes Level: 2 | ☐ Yes ☒ No | ☒ Yes ☐ No |
| Fairbanks Memorial Hospital | 1650 Cowles StFairbanks, AK 99701 | 907-452-8181 | 4 hrs | 7 hrs | ☒ Yes Level: 4 | ☐ Yes ☒ No | ☒ Yes ☐ No |
| Valdez Medical Center | 911 Meals AveValdez, AK 99686 | 907-835-2249 | 1.5 hrs | 5 hrs |  Yes ☒ No | ☐ Yes ☒ No | ☒ Yes ☐ No |
| **6. Special Medical Emergency Procedures:** |
| For medical consultation from the field:1. Call Jen Dow (cell): 907-227-2375
2. If Jen Dow does not answer, call Alaska Regional ER doctor on call (907-264-1222). Tell them you’re with the NPS, Jen Dow is your medical director and you’re calling for the doctor on call.

If a searcher is injured, notify ops chief. Any subsequent actions will depend on situation.If deceased body is found:1. Notify rangers / command staff
2. Don’t move the body or evidence (law enforcement needs to document scene)
3. Body will be transported to Gulkana airport, to be transferred to Crossroads Medical Center.

Crossroads Medical Center: (907) 822-3203 |
|  |
| **7. Prepared by** (Medical Unit Leader)**:**  | Name:  | Signature: |
| **8. Approved by** (Safety Officer)**:** | Name:  | Signature:  |
| **ICS 206** | **IAP Page**  | Date/Time: Date |

SAFETY MESSAGE/PLAN (ICS 208)

|  |  |  |  |
| --- | --- | --- | --- |
| **1. Incident Name:** AML Project, 2025 | **2. Operational Period:**  | Date From: 7/28 | Date To: 7/28 |
| Time From: 0800 | Time To: 2000 |
| **3. Safety Message/Expanded Safety Message, Safety Plan, Site Safety Plan:**“The single biggest problem in communication is that illusion that it has taken place” - George Bernard Shaw  Practice fundamentals of operational leadership and remember that everyone has a voice.      * Aviation Operations; proper PPE and briefings
* Ground operations; proper gear situational awareness, if you see something, say something
* ICP operations; proper work-rest ratio

Ensure all have adequate food and beverages for the day and be prepared for longer than anticipated stays.  Know your weather and escape routes. Maintain good communication with other field operators.     |
| 4 crews working on 4 separate tasks: * Jumbo adit welding team
* Bonanza Subsidence Fence construction team
* Bonanza Adits equipment receiving and staging team
* Airport Team: Clipping loads, managing crew arrival and departure, base for communications between teams and pilot

List of personnel involved: 1. Rebekah Levine (All days, BON): 907-213-9359
2. Mike Loso (All Days, Airport): 907-529-9372
3. Sharon Olson (28-30, All Days, Airport)
4. Jonathan Shafer (28-30, Airport)
5. Dave Williams (All days, Jumbo, BON)
6. Austin Donnell (27, 28, Jumbo)
7. Jack Teague (All Days, BON)
8. Daniel Osborne (29,30, BON)
9. Joshua Scott (28,29, Jumbo and BON)
10. Peyton Costa (All days, Jumbo, BON)
11. Emanuel (Savitri) McAnear: Passenger- Online A-100, A-110, A-200 (6/18/27)
12. Paul Hanis (All Days, Jumbo and Bonanza)
13. Matt Smith (28, Bonanza)
 |
| **4. Site Safety Plan Required?** Yes ☐ No ☐**Approved Site Safety Plan(s) Located At:**   |
| **5. Prepared by:** | Name:  | Position/Title:  | Signature:  |
| **ICS 208** | **IAP Page**  | Date/Time: Date |

**ACTIVITY LOG (ICS 214)**

|  |  |
| --- | --- |
| **1. Incident Name:** AML Project, 2025 | **2. Operational Period:** Date From: 7/28 Date To: 7/28 Time From: 0800 Time To: 2000 |
| **3. Name:** | **4. ICS Position:** | **5. Home Agency** (and Unit)**:** |
| **6. Resources Assigned:** |
| Name | ICS Position | Home Agency (and Unit) |
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| **7. Activity Log:** |
| Date/Time | Notable Activities |
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| **8. Prepared by:** Name: Position/Title: Signature:  |
| **ICS 214, Page 1** | Date/Time:  |

**ACTIVITY LOG (ICS 214)**

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| **1. Incident Name:**  | **2. Operational Period:** Date From: Date To:  Time From: Time To:  |
| **7. Activity Log** (continuation)**:** |
| Date/Time | Notable Activities |
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| **8. Prepared by:** Name: Position/Title: Signature:  |
| **ICS 214, Page 2** | Date/Time:  |

Debriefing questions (will be asked post-operations):

* any comms problems?
* any hazards in search area we need to know about?
* terrain problems?
* were you able to complete your assignment?
* what do you think happened?
* what else could we be doing?