

Little Mesa

Incident Action Plan

**CO-UPD-000186
PDQGM9**

**Operational Period
Day Shift**

Thursday August 17, 2023



**Justin Reece, IC
Brennon Ellis, IC(t)**

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">Little Mesa</p>	2. Operational Period <p style="text-align: center;">Day</p>	Date From: 8/16/23 Date To: 8/16/23 Time From: 0000 Time To: 0000
3. Objective(s): <p style="text-align: center;"><i>Little Mesa</i></p> <ol style="list-style-type: none"> 1. Maintain firefighter and public safety as the top priority during all phases of the incident. 3. Utilize tactics that have the highest probability of success and represent the greatest trade-off with regards to responder exposure in order to minimize the risk of harm to incident responders. 4. Where possible and based on the mitigation of risks to other values to be protected from fire, such as Archaeological site, range infrastructure, communities, and natural resources, consider the full range of fire management actions where fire may occur as a function of ecosystem sustainability. 5. Utilize a confine/contain strategy to meet resource objectives to confine the fire West of Escalante Canyon, East of Dry Fork, and North of Dry Mesa point. 		
4. Operational Period Command Emphasis Focus on finding the correct areas to locate line for success. There are only a few values in the area; make good plans to address these values prior to engaging elsewhere.		
General Situational Awareness While fire danger indices have moderated from earlier this year, there is plenty of fire season left.		
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Approved Site Safety Plan(s) Located at:		
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):		
<input checked="" type="checkbox"/> ICS 202 <input checked="" type="checkbox"/> ICS 203 <input checked="" type="checkbox"/> ICS 204 <input checked="" type="checkbox"/> ICS 205 <input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> ICS 206 WF <input checked="" type="checkbox"/> ICS 215 <input checked="" type="checkbox"/> ICS 220 <input checked="" type="checkbox"/> Map <input checked="" type="checkbox"/> Weather Forecast	<u>Other Attachments:</u> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
7. Prepared by: <u>Bobby Cahal</u> Position Title PSC3		Signature <u>/s/ Bobby Cahal</u>
8. Approved by (IC): <u>Justin Reece</u>		Signature <u>/s/ Justin Reece</u>
ICS 202	IAP Page 2	Date/Time 8/16/2023 0000

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period		Date From:	8/17/23	Date To:	8/17/23
Little Mesa		Day		Time From:	0000	Time To:	0000
3. Incident Commander(s) and Command Staff				7. Operations Section			
Incident Commander	Justin Reece	Field Operations					
IC Trainee	Brennon Ellis	Planning Operations					
Safety Officer							
Public Info. Officer	Deana Harms	Staging Area					
Liaison Officer		Branch		I			
		Branch Director					
		Deputy					
		Division/Group		Grooms		DIV A	
		Division/Group		Schultz		DIV Z	
		Division/Group					
		Division/Group					
		Division/Group					
		Branch					
		Branch Director					
		Deputy					
		Division/Group					
		Division/Group					
		Division/Group					
		Division/Group					
		Division/Group					
4. Agency/Organization Representatives							
Agency/Organization		Division/Group					
DENCA	Suzanne Copping	Division/Group					
		Division/Group					
USFS	Dana Gardunio	Division/Group					
		Division/Group					
5. Planning Section							
Chief	Bobby Cahal	Division/Group					
Deputy		Division/Group					
Resources Unit		Division/Group					
Situation Unit		Division/Group					
Documentation Unit		Division/Group					
Demobilization Unit		Division/Group					
Technical Specialist		Air Operations Branch					
GISS	Tanner Browne	Air Ops Branch Dir					
		Air Attack					
		Helibase Manage					
6. Logistics Section				8. Finance Section			
Chief	Brian Stevens	Chief		Susan Beams			
Supply Unit		Deputy					
Facilities Unit		Time Unit					
Ground Support Unit		Procurement Unit					
Communications Unit		Comp/Claims Unit					
Medical Unit		Cost Unit					
Base Camp Manager	Sean Brown						
9. Prepared By:							
Name: Bobby Cahal		Position Title: PSC3		Signature: /s/ Bobby Cahal			
ICS 203	IAP Page 3	Date/Time:		08/16/2023		0000	

DIVISION ASSIGNMENT LIST (ICS 204)		1. Branch		2. Division/Group			
		I		DIV A			
3. Incident Name: Little Mesa		4. Operational Period Day		Date From: 8/17/23	Date	8/17/23	
				To: Time From: 000	Time	0000	
5. Operations Personne				To:			
Operations Chief				Division/Group Supervisor		Grooms	
Branch Director				Air Attack Group Supervisor			
6. Resources Assigned This Period							
Resources	Leader	Number Persons	Last Working Day	Drop Off PT/Time	Pick Up PT/Time		
E-7 3421	Chynoweth	3	8/18	Spike Camp 0600	Spike Camp 2100		
A-3 Montrose Helitack	Moore	14		Montrose	Montrose		
O-6 BLM REAF	Deras	1	8/22	Spike Camp 0600	Spike Camp 2100		
O-27 BLM REAF (t)	Van Gurard	1		Spike Camp 0600	Spike Camp 2100		
E-9 Rocky Ford FD 23Medic 2	Smith	2	8/22	Spike Camp 0600	Spike Camp 2100		
7. Control Operations							
Task: Continue burnout operations in unburnt interior pockets to alleviate a thick down and dead component.							
Purpose: Minimize amount of impact to natural resources and cultural sites. Reduce fire severity within sage flats. Reduce the amount of Pinion juniper by 60%.							
End State: Archaeological sites and Range infrastructure are preserved and exposure to firefighters is limited by engaging in the proper areas. Fire perimeter is secure on Tatum Ridge Rd, Dry mesa Rd, and Black Point Rd.							
8. Special Instructions							
Coordinate requests for 28HJ recons/aerial ignitions through IC and Montrose Dispatch.							
Closure Area is signed and in effect. Clear public from Dry Mesa, Tatum Ridge Rd, and Black Point Rd notifying them of closure order.							
9. Division/Group Communication Summary							
Function	Channel	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Mode	Name
JUMBO	2	170.0250	173.8	165.4500	71.9	#N/A	Jumbo
TAC 7	15	169.2875		169.2875	#N/A	#N/A	FireTac 7
AG 15	9	167.5250		167.5250	#N/A	#N/A	AG15
	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	AIR GUARD
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)			Date		Time
Bobby Cahal		Bobby Cahal			8/16/23		0000
IAP Page 4							

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name: <p style="text-align: center;">Little Mesa</p>		2. Date/Time Prepared <p style="text-align: center;">8/10//23 0000</p>		3. Operational Period <p style="text-align: center;">Day</p>		Date From: 8/17/23	Date To: 8/17/23
						Time From: 0000	Time To: 0000

4. Basic Radio Channel Use:										
Zone Group	Ch #	Function	Channel Name	Assignment	Rx Freq	Rx Tone/NAC	Tx Freq	Tx Tone/NAC	Mode (A,D, or M)	Remarks
	1		Rasberry		173.1425	143.0	165.4145	161.4		
	2		Jumbo		170.0250	173.8	165.4500	71.9		
	3		Stormking		170.0250	173.8	170.0250	173.8		
	4		Pilot Knob		173.1425	143.0	165.4145	141.8		
	5		Blad Mtn		173.1425	143.0	165.4145	146.5		
	6		Montpellier		170.4625	100.0	164.8250	144.8		
	7		Jackson		172.3250	143.0	166.4250	141.3		
	8		Montrose portable		170.0250	173.8	165.4500	147.3		
	9		A/G 15		167.5250		167.5250			
	10		A/G 7		167.4250		167.4250			
	11		vfire21		154.2800		154.2800	156.7		
	12		vmed		155.3400		155.3400	156.7		
	13		loc gov		168.6145		168.6145			
	14		Gfiretac		167.5500		167.5500			
	15		Firetac7		169.2875		169.2875			
	16		AirGuard	Emergency Aircraft Contact	168.6250		168.6250	140.9		

5. Special Instructions:										
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6. Prepared By:										
Rusty Stark DC-31				Signature /s/ Rusty Stark						
ICS 205			IAP Page 6				Date/Time: 08/09/2023 0000			

AIR OPERATIONS SUMMARY (ICS 220)

1. Incident Name		2. Operational Period		3. Sunrise		Sunset:					
Little Mesa		Day		Date From: 8/17/23	Date To: 8/17/23	0 16	2026				
Time From: 0000		Time To: 0000									
4. Remarks (safety notes, hazards, special instructions, etc.):				5. Ready Alert Aircraft:				6. Airspace Information			
								Currently No TFR in place for fire private aviation overflights commonly occurring			
6. Personnel		Name		Phone #		7. Frequencies		VHF-AM		VHF-FM	
Air Operations Branch Director						Air to Air					
Air Tactical Group Supervisor						A/A 2					
Helibase Manager						Air to Ground					
Forest Aviation Officer											
Durango A/C Desk						Ramp					
Durango Airtanker Base						National Flt Follow					
8. Fixed Wing Aircraft										8a. Remarks	
FAA #	REQ #	TY	Make/Model		Base	Start	Available	Personnel	Remarks		
28HJ	A-3		205++		Montrose MTJ	0700	0800	12ish			
9. Helicopters											
FAA #	REQ #	TY	Make/Model		Base	Start	Available	Personnel	Remarks		
10. Missions											
Type					Time			From		To	
Aerial ignition/Recon/Buckets					TBD by ICT3			Helibase			
IA					As available from incident			Helibase			
14. Prepared By:											
Name: Rusty Stark		Position/Title: DC-31		Signature: /s/ Rusty Stark		Date/Time: 08/09/2023 0000					
ICS 220		IAP Page 7									

HEALTH AND SAFETY MESSAGE

SAFETY starts with ***YOU***

We are **ALL** accountable for **SAFE** behaviors

INCIDENT: Little Mesa Fire	Operational Period: 08/17/2023
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ATV – Safety

The use of ATVs for wildland fire suppression and prescribed fire operations has increased dramatically over the last ten years. Note: Several agencies have required training for ATV operations (check your agency's requirements).

Most injuries associated with ATVs occur when:

- Driver loses control (When the operator encounters a change of terrain or swerves to avoid an obstacle, it causes an abrupt change of balance and loss of control.),
- Vehicle rolls over,
- Driver or passenger is thrown off,
- Operator's loss of attention to what, where, and how an ATV is being operated, or
- There is a collision with a fixed object.

Identified contributing factors to ATV accidents include:

- Rider is inexperienced,
- Excessive speed combined with rough terrain can create enough pitch and bounce to cause the operator to lose control of the vehicle,
- Lack of helmet use,
- ATV is improperly loaded, or load weight exceeds vehicle operation capacity, or
- Operator carries a passenger that affects the operator's control and operation of the ATV.

Safety measures for ATV use include:

- Conduct pre-ride inspection which should include checking tires, throttle cable, front and rear brakes, lights and switches, oil and fuel, chain or driveshaft, and air filter. Clean out of weeds and other debris from around engine and other hot components, and check the chassis for any defects or wear.
- Single riders only. Injuries frequently occur to passengers; therefore, riding double should not be permitted.
- Always wear PPE – helmets, eye protection, and protective clothing. Appropriate helmets are those designed for motorcycle use (not firefighting) and should include safety visors/face shields, goggles, or safety glasses for eye protection.
- Use headlights to improve visibility by other vehicles.
- Maintain speeds acceptable for riding conditions, especially over uneven terrain.
- Avoid traversing slopes.
- Mounted or towed loads should not exceed the manufacturer's recommendation and should be properly mounted so that weight transfer does not affect the center of gravity of the machine – mounting a tank (e.g., drip torch) on the rear of the vehicle increases the chances for a rear turnover.
- Do not drive on public roads. Collisions with automobiles on public roads are the most common cause of fatal ATV accidents.

INCIDENT CONTACT LIST

Position	Name	Phone Number	Email address
Incident Commander	Justin Reece	970-261-9757	justin.reece@usda.gov
ICT3(T)	Brennon Ellis	970-209-2991	bellis@blm.gov
Public Information	Deana Harms	970-216-3096	Dharms@blm.gov
Div A	Nick Grooms	970-549-7366	Ngrooms@blm.gov
DIV Z	Mike Schultz	970-708-8984	
Planning Section Chief	Bobby Cahal	352-436-2809	robert_cahal@firenet.gov
Logistics Section Chief	Brian Stevens	970-596-3635	bwstevens@blm.gov
Base Camp Manager	Sean Brown	602-570-4670	sean.brown@usda.gov
Finance	Susan Beams	303-877-9040	susan_beams@firenet.gov
Duty Officer	Brian Yeager		b2yeager@blm.gov
Montrose Dispatch		970-249-1010	comtc@firenet.gov
Fireline EMT	Zack Ormsbee	970-901-7276	zormsbee@dcadems.com
Fireline Paramedic			

MEDICAL PLAN (ICS 206 WF)

1. Incident Name:		2. Operational Period		Date From:	8/17/23	Date To:	8/17/23	
Little Mesa		Day		Time From:	0000	Time To:	0000	
3. Ambulance Services								
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support					
			Yes	No				
			X					
				X				
4. Air Ambulance Services								
Name	Phone	Type of Aircraft & Capability						
Tristate Careflight	Order through MTC	A Star B-3						
5. Hospitals								
Name Complete Address	GPS Datum -- WGS 84		Travel Time		Phone	Helipad		Level of Care Facility
	Coordinate Standard	Degrees	Air	Ground		Yes	No	
St Mary's 2635 N 7th St Grand Junction	Lat:	39.090856	15	4 hr	970-298-2273	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
	Long:	-108.562226						
	VHF:							
Montrose Memorial 800 S 3rd St Montrose	Lat:	38.090856	15	3.3	970-249-2214	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 2 Trauma
	Long:	-108562226						
	VHF:							
university of Colorado Health science center	Lat:	39.730088	1hr 40 min	6hr		<input type="checkbox"/>	<input type="checkbox"/>	Level 2 Trauma, Burn Center
	Long:	-104.937902						
	VHF:							
6. Division Branch Group		Area Location Capability						
Little Mesa		EMS Responders & Capability		WFR Line EMT				
		Equipment Available on Scene		BLS Ambulance				
		Medical Emergency Channel		montpellier repeater, rasperry repeater Jumbo				
		ETA for Ambulance to Scene:						
		Air:		30 minutes from call to on scene				
		Ground:		3 plus hrs				
		Approved Helispot:						
		Lat:						
		Long:						
		EMS Responders & Capability						
		Equipment Available on Scene		BLS / ALS / Trauma Kit / Oxygen / AED				
		Medical Emergency Channel		montpellier repeater, rasperry repeater				
		ETA for Ambulance to Scene:						
		Air:						
Ground:								
Approved Helispot:								
Lat:								
Long:								

MEDICAL PLAN (ICS 206 WF)

7. Name & Location		Remote Camp Location (s)			
Little Mesa Spike Camp	Point of Contact	Incident Commander			
	EMS Responders & Capability	WFR			
	Equipment Available on Scene	BLS / ALS / Trauma Kit / Oxygen / AED			
	Medical Emergency Channel	montpellier repeater, raspberry repeater			
	ETA for Ambulance to Scene:	3 hours from Delta			
	Air:	15 minutes			
	Ground:	3hrs			
	Approved Helispot:	H-1			
	Lat:	38 36.693			
	Long:	-108 21.847			
	EMS Responders & Capability				
	Equipment Available on Scene				
	Medical Emergency Channel				
	ETA for Ambulance to Scene:				
	Air:				
	Ground:				
	Approved Helispot:				
	Lat:				
Long:					
8. Prepared By	Position	Date/Time	Reviewed By:	Position:	Date/Time:
Bobby Cahal	PSC3	08/16 0000	Justin Reece	IC	08/16 0000

MEDICAL PLAN (ICS 206 WF)

Medical Incident Report																																		
FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY																																		
FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH																																		
Use the following items to communicate situation to communications/dispatch																																		
1. CONTACT COMMUNICATIONS / DISPATCH (verify correct frequency prior to starting report) <i>Ex: "Communications: Div. Alpha, Stand-by for Emergency Traffic."</i>																																		
2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure. <i>Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat/Long). This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."</i>																																		
Severity of Emergency/Transport Priority	<p style="text-align: center;">RED/PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE.</p> <p style="text-align: center;"><i>Ex. Unconscious, difficulty breathing, bleeding severely, 2-3 burns more than 4 palm sizes, heat stroke, disoriented.</i></p> <p style="text-align: center;">YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary.</p> <p style="text-align: center;"><i>Ex: Significant Trauma, unable to walk, 2-3 burns not more than 1-3 palm sizes</i></p> <p style="text-align: center;">GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport</p> <p style="text-align: center;"><i>Ex: Ex: Sprains, strains, minor heat-related illness.</i></p>																																	
Nature of Injury or Illness & Mechanism of Injury			<i>Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)</i>																															
Transport Request			<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>																															
Patient Location			<i>Descriptive Location & Lat/Long (WGS84 DD MM.MMMM)</i>																															
Incident Name			<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>																															
On-Scene Incident Commander			<i>Name of on-scene IC of incident within an incident (Ex. TFLD Jones)</i>																															
Patient Care			<i>Name of Care Provider (Ex: EMT Smith)</i>																															
3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)																																		
Patient Assessment: See <i>IRPG PAGE 106</i>																																		
Treatment:																																		
4. TRANSPORT PLAN																																		
Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat / Long)																																		
Patients ETA to Evacuation Location:																																		
5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS: <i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV Fluid(s), Splints, Rope rescue, Wheeled Litter, HAZMAT, Extrication</i>																																		
6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable																																		
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Function</th> <th style="width: 10%;">CH#</th> <th style="width: 20%;">Channel Name</th> <th style="width: 10%;">Receive (RX)</th> <th style="width: 10%;">Tone/NAC*</th> <th style="width: 10%;">Transmit (TX)</th> <th style="width: 10%;">Tone/NAC*</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> <td></td> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> </tr> <tr> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> <td></td> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> </tr> <tr> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> <td></td> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> <td style="text-align: center;">#N/A</td> </tr> </tbody> </table>	Function	CH#	Channel Name	Receive (RX)	Tone/NAC*	Transmit (TX)	Tone/NAC*	#N/A	#N/A		#N/A	#N/A	#N/A	#N/A	#N/A	#N/A		#N/A	#N/A	#N/A	#N/A	#N/A	#N/A		#N/A	#N/A	#N/A	#N/A						
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#N/A	#N/A		#N/A	#N/A	#N/A	#N/A																												
7. CONTINGENCY: <u>Considerations:</u> if primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.																																		
8. ADDITIONAL INFORMATION: Updates/Changes, etc.																																		
REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act																																		
ICS 206 WF		Decisively			IAP Page 14																													