

BEAR CREEK

CO-SJF-000570

P2 QJC4 (0213)

QUARTZ RIDGE

CO-SJF-000678

P2 QH39 (0213)

INCIDENT ACTION PLAN

08/30/2023

Day 0700-2200

Nick Collard IC / Grif Cochran IC (T)




Linktree QR

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period: DAY																			
QUARTZ RIDGE / BEAR CREEK	Date/Time From: 08/30/2023 0700 WED	Date/Time To: 08/30/2023 2100 WED																		
3. Objective(s):																				
<p>OBJECTIVES FOR FIREFIGHTER AND PUBLIC SAFETY Safety of Firefighters and the public will be the highest priority throughout all phases of the incident. Manage the risk to fire fighters and the public by utilizing a risk-based approach to decision making. Ensure quality tradeoff conversations occur with Agency Administrators, partners, and stakeholders.</p> <p>OBJECTIVES FOR PROTECTION OF VALUES AT RISK Utilize appropriate fire strategies to minimize fire impacts to critical community infrastructure, private lands and improvements to reduce the potential for adverse health, social, financial, and economic hardships. These include:</p> <ul style="list-style-type: none"> • Private lands and infrastructure within the Weminuche Creek and East Fork San Juan River drainages • Powerlines and gas utility lines serving these communities • Smoke impacts to local communities and US Highway 160 • Natural resources, cultural and historic sites and recreationists and opportunities within the planning area • Observe fire progression in relation to M.A.P.S. provided in the long term management strategy, take action as necessary <p>OBJECTIVES FOR INFORMATION AND RELATIONSHIPS Maintain and enhance relationships with cooperators, stakeholders, the local community and adjoining agencies through effective, honest, and timely communication, engagement, and information sharing. Implement strategies that minimize the impact of smoke to sensitive areas and receptors by adjusting tactics, monitoring smoke impacts, and following guidance in state smoke management plans and coordinating with state and local Air Quality Control Commission.</p>																				
4. Operational Period Command Emphasis:																				
<p>COMMAND EMPHASIS: 1. Manage risk to firefighters by ensuring hazards are identified, assessed, and mitigated to the highest degree possible. Be prepared to accept residual responder risk when probability of success is high enough to warrant actions that protect important values at risk.</p> <p>General Situational Awareness:</p>																				
<p>5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p> <p>Approved Site Safety Plan(s) Located</p>																				
<p>6. Incident Action Plan (the items checked below are included in this Incident Action Plan):</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;"><input checked="" type="checkbox"/> ICS 202</td> <td style="width: 33%;"><input type="checkbox"/> ICS 207</td> <td style="width: 34%;">Other Attachments:</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input type="checkbox"/> ICS 208</td> <td><input checked="" type="checkbox"/> FINANCE MESSAGE</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input checked="" type="checkbox"/> INFORMATION</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input type="checkbox"/> Map/Chart</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205A</td> <td><input checked="" type="checkbox"/> Weather Forecast/Tides/Currents</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td></td> <td><input type="checkbox"/> _____</td> </tr> </table>			<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:	<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> FINANCE MESSAGE	<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> INFORMATION	<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Map/Chart	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> ICS 206		<input type="checkbox"/> _____
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<input checked="" type="checkbox"/> ICS 206		<input type="checkbox"/> _____																		
7. Prepared by: NANCY MASTERS	Position/Title: PSC	Signature:																		
8. Approved by Incident Commander:	Name: NICK COLLARD	Signature:																		
ICS 202	IAP Page	Date/Time: 08/29/2023 2000																		

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
QUARTZ RIDGE / BEAR CREEK		Date/Time From: 08/30/2023 0700	Date/Time To: 08/30/2023 2100
		WED	WED
3. Incident Commander(s) and Command Staff:		7. Operations Section:	
IC/UC	NICK COLLARD GRIF COCHRAN (T)	OPS SECTION CHIEF	BRIAN AUSTIN
INFORMATION OFFICER	DEAN HAZEN	DIVISION/GROUP	W BEAR CREEK JAMES PILSMAKER
SAFETY OFFICER	THOMAS LUBAS	DIVISION/GROUP	E QUARTZ RIDGE JOE BURGETT
MEDICAL UNIT LEADER	FRANK ABLE	7b. Air Operations Branch:	
		AIR OPS BRANCH DIRECTOR	AUDREY HUSE
		HELICOPTER MANAGER	DAN FULLER
		AIR ATTACK SUPERVISOR	
		AIR SUPPORT SUPERVISOR	
		AIR TANKER COORDINATOR	
4. Agency/Organization Representative(s):		8. Finance/Administration Section:	
Agency/Organization	Name	CHIEF	DARLA PINDELL
USFS AA	CHAD STEWART JOSH PECK (T)	PTRC	MIRIAM HUBBARD (T)
ARCHULETA SHERIFF	MIKE LE ROUX	PROCUREMENT UNIT	
HINSDALE SHERRIFF	CHRIS KAMBISH	COMPENSATION UNIT	
MINERAL SHERIFF	TERRY WETHERILL		
SAN JUAN NF	DAVE NEELY		
CO DFPC	LOGAN DAVIS		
5. Planning Section:			
CHIEF	NANCY MASTERS		
DEPUTY	NICK YTURRI		
DOCUMENTATION UNIT	SPENCER POLLOCK (RIST)		
DEMOBILIZATION UNIT	LAURIE OLIVER		
GIS SPECIALIST	GLENDA TORRES		
6. Logistics Section:			
CHIEF	ANDREW GOLDMAN		
BASE CAMP MNGR			
FACILITIES UNIT	JASON BARNES JACK GOLDMAN (T)		
GROUND SUPPORT UNIT			
COMMUNICATIONS UNIT			
ORDERING MANAGER			
SUPPLY UNIT			
FOOD UNIT			
9. Prepared By:	Name: NANCY MASTERS	Position/Title: PSC	Signature: 
ICS 203	IAP Page	Date/Time: 08/29/2023 2000	

Spot Forecast for **Bear Creek**...USFS
National Weather Service Grand Junction CO

.DISCUSSION...Moisture will increase a bit on Wednesday and Thursday, with scattered showers and thunderstorms each afternoon. High pressure will shift eastward by the end of the week into the weekend, allowing a better plume of moisture to work its way across Utah and far western Colorado, increasing chances of showers and thunderstorms through the weekend. Main impacts Wednesday and Thursday with storms are gusty outflow winds, frequent lightning and brief heavy rain. Overall, winds are expected to be occasionally breezy and terrain driven.

.WEDNESDAY...

Sky/weather.....Sunny (10-20 percent) then becoming partly sunny (50-60 percent).
Chance of showers and thunderstorms in the afternoon.
Max temperature.....73-78.
Min humidity.....24-29 percent.
Wind (20 ft).....Downslope/downvalley 3 to 6 mph until 1000, then becoming upslope/
upvalley (south at ridgetops) 8 to 12 mph in the afternoon. Gusty
and erratic winds expected near thunderstorms in the afternoon.
Smoke dispersal.....Good.
Haines Index.....5 or moderate.
LAL.....1 until 1200, then 4.
Mixing height.....4800 ft AGL increasing to 8600 ft AGL in the afternoon.
Transport winds.....West 10 mph.

.WEDNESDAY NIGHT...

Sky/weather.....Mostly clear (15-25 percent).
Min temperature.....49-54.
Max humidity.....46-51 percent.
Wind (20 ft).....Northwest winds 8 to 12 mph in the early evening, then becoming
downslope/downvalley 3 to 6 mph after sunset and overnight.
Smoke dispersal.....Poor (5000-37000 knot-ft).
Haines Index.....5 or moderate.
LAL.....1.
Mixing height.....4600 ft AGL decreasing to 600 ft AGL overnight.
Transport winds.....West 10 mph.

.THURSDAY...

Sky/weather.....Sunny (20-30 percent). Slight chance of showers and thunderstorms
in the afternoon.
Max temperature.....73-78.
Min humidity.....18-23 percent.
Wind (20 ft).....Downslope/downvalley 4 to 8 mph until 1000, then becoming upslope/
upvalley (southwest at ridgetops) 8 to 12 mph with gusts to 18 mph
in the afternoon. Gusty and erratic winds expected near
thunderstorms in the afternoon.
Smoke dispersal.....Very good.
Haines Index.....6 or high.
LAL.....1 until 1200, then 3.
Mixing height.....7400 ft AGL increasing to 10400 ft AGL in the afternoon.
Transport winds.....West 16 mph.

.FORECAST DAYS 3 THROUGH 5...

.FRIDAY...Partly cloudy. Showers likely and chance of thunderstorms. Lows in the lower 50s. Highs in the lower 70s. West winds 10 mph.
.SATURDAY...Mostly cloudy. Chance of showers and thunderstorms. Lows around 50. Highs around 70. West winds 10 mph.
.SUNDAY...Mostly cloudy. Chance of showers and thunderstorms. Lows in the upper 40s. Highs in the upper 60s. West winds 10 mph.

Spot Forecast for **Quartz Ridge**...USFS
National Weather Service Grand Junction CO

.DISCUSSION...

A subtle increase in moisture will lead to the risk of isolated to scattered showers and thunderstorms for Wednesday and Thursday. The main threats from any storm would be gusty outflow winds, lightning, and brief heavy rain. The fire location will be on the edge of a more substantial plume of monsoon moisture to end the week and start the weekend, which will keep the risk of showers and storms in the forecast.

.WEDNESDAY...

Sky/weather.....Becoming partly sunny (50-60 percent). Chance of showers and of showers and thunderstorms after 1200.
Max temperature.....75-80.
Min humidity.....25-35 percent.
Wind (20 ft).....Downslope/downvalley winds 5 mph or less until 1000, then becoming upslope/upvalley (west at ridgetops) 5 to 10 mph with gusts to 15 mph in the afternoon. Gusty and erratic winds expected near showers and thunderstorms.
Haines Index.....5 or moderate.
LAL.....1 until 1200, then 3 until 1500, then 4.
Mixing height.....Increasing to 7900 ft AGL by peak heating.
Transport winds.....West 10 mph.

.WEDNESDAY NIGHT...

Sky/weather.....A lingering shower or storm possible before 2000; otherwise, becoming mostly clear (15-25 percent) overnight.
Min temperature.....42-47.
Max humidity.....90-100 percent.
Wind (20 ft).....Winds become downslope/downvalley overnight and diminish to less than 5 mph.
Haines Index.....4 or low.
LAL.....4 until 1800, 2 until 2000, then 1.
Mixing height.....Decreasing to 600 ft AGL overnight.
Transport winds.....West 10 mph.

.THURSDAY...

Sky/weather.....Becoming partly sunny (45-55 percent). Chance of showers and thunderstorms after 1200.
Max temperature.....75-80.
Min humidity.....20-30 percent.
Wind (20 ft).....Downslope/downvalley winds 5 mph or less until 1000, then becoming upslope/upvalley (southwest at ridgetops) 5 to 10 mph with gusts to 15 mph in the afternoon. Gusty and erratic winds expected near showers and thunderstorms.
Haines Index.....5 or moderate.
LAL.....1 until 1200, then 3.
Mixing height.....Increasing to 9400 ft AGL by peak heating.
Transport winds.....West 15 mph.

.FORECAST DAYS 3 THROUGH 5...

.FRIDAY...Partly sunny. Chance of showers and thunderstorms. Lows in the mid to upper 40s. Highs in the mid 70s. Southwest winds 10 mph.
.SATURDAY...Partly sunny. Chance of showers and thunderstorms. Lows in the upper 40s. Highs in the low 70s. Southwest winds 10 mph.
.SUNDAY...Partly sunny. Chance of showers and thunderstorms. Lows in the upper 40s. Highs nearing 70. Southwest winds 10 mph.

FIRE BEHAVIOR FORECAST			
FORECAST NUMBER	19	TYPE OF FIRE	Wildfire
FIRE NAME	Quartz Ridge, Bear Creek	OPERATIONAL PERIOD	08/30/2023
DATE ISSUED	08/29/2023	TIME ISSUED	18:00
UNIT	CO-SJF	SIGNED	Cary Newman THSP

INPUTS

WEATHER SUMMARY:
 Not much change to the forecast except a subtle increase in atmospheric moisture as the high pressure ridge begins to shift to the east ushering in moisture out of the southwest. There will be a better chance for isolated to scattered thunderstorms in the afternoon which could produce gusty outflow winds, lightning and brief isolated but intense rain showers. Temperatures will be up slightly possibly reaching into the lower 80s and relative humidities could still drop into the mid 20% range on the fires. Winds will be mostly terrain driven and west to southwest on the ridgetops less than 15 mph with gusty, erratic winds possible near any thunderstorms. Overnight humidity recoveries will still be good.

FUELS SUMMARY:
 Fuels in the fire area are composed primarily of timber with understory (mixed conifers with heavy litter and aspen stands). Heavy fuel concentrations of standing snags and large down dead are common in timbered areas. It is likely for fire to spread in concentrations of surface dead and down fuels which is promoting torching and spotting into receptive surface fuel beds. Aspen stands are currently retarding fire spread. Live surface fuels of grasses, forbs and brush are still not promoting spread.

OUTPUTS

FIRE BEHAVIOR

General:
 Again, not much change to the forecast except a slight increase in fire activity with sunshine and warmer temperatures before broken to complete cloud cover takes over in the afternoon. Fuels that have held heat in heavy concentrations of dead and down fuels have continued to smolder and spread minimally. With warmer temperatures and continued periods of sunshine expect that these remaining pockets of heat may flare up producing visible smoke columns and isolated single and group tree torching. Spot fires may become established in fuels that have dried due to sunshine. Gusty, erratic winds associated with localized thunderstorms may briefly increase fire activity and throw spot fires in any direction. Spread may become moderate in areas of closed timber but will continue to be retarded in aspen and areas of open timber with live surface fuels. Short crown runs are possible on steep slopes with heavy timber.

Specific:

Quartz Ridge
 Infrared interpretation from NIROPS Aircraft 3 (AC3) at 0245 on 8/29 showed scattered heat on the south side of the fire on the east side of Quartz Creek near the trail. These pockets are in heavy timber and could flare up causing torching, spotting and possibly a short crown run up towards scabby fuels higher up the slope. AC3 also showed scattered heat on the west side of Quartz Creek north of where the fire crossed the creek on 8/21. This pocket could also flare up but it is unlikely that spread could continue to the east as there is a meadow on the east side of the creek. AC3 also showed areas of scattered heat near the northern most part of the fire but any spread to the east or northeast from these areas would be into large aspen stands which would effectively halt spread.

Bear Creek
 AC3 also showed points of isolated heat along the ridge between Bear Creek and Shaw Creek which could flare up and produce spot fires downslope into Shaw Creek. Spread would be moderate at best from the fire edge and any spot fires produced due to scattered aspen stands. AC3 also indicated some pockets of isolated heat on the ridge above Weminuche Valley and slightly downslope but spread from these points would also be moderate at best.

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:			3.			
QUARTZ RIDGE / BEAR CREEK			Branch:		Division/Group	
2. Operational Period: DAY					W (BEAR CREEK)	
Date/Time From: 08/30/2023 0700 WED		Date/Time To: 08/30/2023 2100 WED				
4. Operations Personnel						
OPERATIONS CHIEF		BRIAN AUSTIN		DIVISION/GROUP SUPERVISOR		JAMES PILSMAKER 9/10
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ENG6 MOORE BR 49 E-15(B)		09/02	MARCI MOORE	3	ICP/0700	ICP/2200
ENG6 NATIONAL WILDLAND 621 E-56		09/02	QUITO JUSTICE	3	ICP/0700	ICP/2200
ENG6 ASHLEY 631 E-57		09/11	MATT PETTY	5	ICP/0700	ICP/2200
EMPF O-21		09/06	HEATHER MIDKIFF-ALEXANDER	1	ICP/0700	ICP/2200
AMB03 EMERGENCY RESPONSE E-60		09/12	GARRETT STALLINGS	2	ICP/0700	ICP/2200
6. Control Operations/Work Assignments:						
<p>Task: Provide surveillance of MAPs & take action as indicated. Patrol areas that threaten values at risk. Purpose: Minimize impact to structures and values at risk. End State: Fire does not pose a threat to any critical values within or adjacent to the division.</p>						
7. Special Instructions:						
<p>Contact OSC if READ need arises. Refer to the structure protection plans for the Weminuche Valley. Be aware of public vehicle traffic on road ways.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND		SEE COMM PLAN				
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
NANCY MASTERS			NANCY MASTERS		08/29/2023	2000

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:		3.				
QUARTZ RIDGE / BEAR CREEK		Branch:	Division/Group			
2. Operational Period: DAY						
Date/Time From: 08/30/2023 0700	WED	Date/Time To: 08/30/2023 2100	WED			
4. Operations Personnel						
OPERATIONS CHIEF	BRIAN AUSTIN	DIVISION/GROUP SUPERVISOR	JOE BURGETT (9/6)			
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
CR2I DEVILS CANYON C-6	09/05	CHRIS MERRITT	17	ICP/0700	ICP/2200	
ENG6 KAIBAB 642 E-17(B)	09/10	BRANDON OBERHARDT	6	ICP/0700	ICP/2200	
ENG6 LONE ELK FIRE E-55	09/02	RON CLARK	2	ICP/0700	ICP/2200	
AMBO 1 FIRESIDE MEDICS E-11(B)	08/30	ROSS BYRD	2	ICP/0700	ICP/2200	
AMBO 2 DELTA E-58	09/11	ERIC SANCHEZ	2	ICP/0700	ICP/2200	
6. Control Operations/Work Assignments:						
<p>Task: Continue to assess and identify mitigation needs to protect the values at risk within the East Fork Ranch. Assess fire behavior & track progress towards MAPs taking actions as indicated.</p> <p>Purpose: To minimize threat to values within strategic action area.</p> <p>End State: Proposed strategic control lines are secured and the fire no longer threatens values at risk or fire line personnel and public safety.</p> <p>TASK: Construct shaded fuel break along FS 684 between East Fork Ranch and Quartz Meadow.</p> <p>PURPOSE: Reduce ladder fuels and concentrated heavy fuels to reduce chances of torching and spotting.</p> <p>END STATE: Continuous shaded fuel along FS 684 north from Quartz Meadow.</p>						
7. Special Instructions:						
<p>Contact OSC if READ need arises.</p> <p>Operate UTVs carefully when shuttling crews and continue to monitor road conditions for ingress/egress.</p> <p>Be aware of public vehicle traffic on road ways.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND		SEE COMM PLAN				
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
NANCY MASTERS		NANCY MASTERS		08/29/2023	2000	

AIR OPERATIONS SUMMARY

Prepared By: Audrey Huse

Prepared Date: 8/29/23

Prepared Time: 1300

1. INCIDENT NAME: Durango Zone	2. OPS PERIOD DATE: 08/30/23	START TIME: 0900	END TIME: 2000	SUNRISE: 0636	SUNSET: 1939
3. REMARKS (Safety Notes, Hazards, and Air Operations Special Equipment, etc.): HIGH HOT HEAVY CONDITIONS, SMOKE, HIGH WINDS, TURBULENCE. FOLLOW WIND LIMITATION PROTOCOLS WHEN CONDUCTING AIR OPERATIONS. Please send all aircraft costs for the Bear Crk/Quartz/ Mosca Fire to 2023.quartzridge.finance@firenet.gov Please Send all other Aircraft costs to codrc@firenet.gov			4. READY ALERT AIRCRAFT MEDEVAC: Any Available	5. TFR #:	

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base
FAO	Audrey Huse	541-659-9812	A/A 1	127.325		AIRTANKERS –
DATB	David Hautamaki	970-590-2621	A/A 2	134.775		LEAD PLANES-
ASGS			A/A 3 A/A Quartz/Bear	134.275 119.4500		AERIAL SUPERVISION-
			A/G 7		166.8500	ATGS/ AA203
			A/G 9		166.9125	SEATS-
OMW	Daniel Fuller	719-252-2350	A/G Bear Creek		166.8750	Order through Durango Dispatch
			A/G Quartz Ridge		168.4000	

9. HELICOPTERS

FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS
NOMW	3	Astar B3	Pagosa	0800	0830	Bear Crk/AV IA							

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Recon	As Requested	As Requested	Any Location	Fire
Bucket Support	As Requested	As Requested	Any Location	Fire
Troop Transport	As Requested	As Requested	Any Location	Fire
Aerial Supervision	Provide coverage as needed	As Requested	Durango	Fire
Supply Missions	As Requested	As Requested	Any Location	Fire

CUI

INCIDENT RADIO COMMUNICATIONS PLAN I-205			1. INCIDENT NAME		2. DATE/TIME PREPARED		3. OPERATIONAL PERIOD DATE/TIME	
			QUARTZ RIDGE		08/27/23		AUGUST 30, 2023	
4. BASIC RADIO CHANNEL UTILIZATION								
Ch #	Channel Name	Assignment	RX Frequency	RX Tone/NAC	TX Frequency	TX Tone/NAC	Mode Digital (D) Analog (A)	Remarks
1	SOA	CMD	173.53750	110.9	163.48750	100.0	A	CMD to Durango Dispatch
2	DEVIL MTN	CMD	173.53750		163.48750	123.0	A	CMD to Durango Dispatch
3	WOLF CREEK	CMD	173.53750		163.48750	136.5	A	CMD to Durango Dispatch
4	F PRGN R	CMD	169.92500		164.93750	167.9	A	CMD to Durango Dispatch
5	TAC 1 E	DIV E	166.77500	146.2	166.77500	146.2	A	
6	TAC 2 W	DIV W	166.72500	146.2	166.72500	146.2	A	
7	USFS TAC 7	USFS TAC 7	169.28750		169.28750		A	LOCAL UNIT TAC
8	SJ TAC 1	USFS TAC	166.56250		166.56250		A	LOCAL UNIT TAC
9	A/G PRIMARY	A/G PRI	168.40000		168.40000		A	Quartz A/G
10	A/G SECONDAR	A/G SEC	166.87500		166.87500		A	Bear A/G
11	VFIRE 21	Mutual Aid	154.28000		154.28000	156.7	A	
12	VMED 28	EMS	155.34000		155.34000	156.7	A	AIR AMBULANCE
13	A/G 9	A/G USFS	166.9125		166.9125		A	LOCAL UNIT A/G
14	A/G 7	A/G USFS	166.8500		166.8500		A	LOCAL UNIT A/G
15								
16	AIRGUARD	AIRGUARD	168.62500		168.62500	110.9	A	EMERGENCY USE ONLY
ICS-205				Current Clone Version:		08/28/23		ALWAYS POST A HUMAN REPEATER TO RELAY MESSAGES OUT OF AREAS WHERE YOU DONT HAVE ADEQUATE COMMUNICATIONS
Prepared By:		<i>BRIAN AUSTIN, OPS</i>		DPH: 082823		Press & Hold # Key to Check Version		
				P-KNG/BKR		Look at Zone Label for Version		

COMMS 24 hour phone: NOT STAFFED

CUI

Incident:
Quartz Ridge, Bear Creek

Date Prepared:
8/29/2023

Operational Period:
8/30/2023



SAFETY MESSAGE



Firefighter safety comes first on every fire, every time.

MAJOR HAZARDS

Overhead Hazards – Snags and widow makers are a priority hazard. Review in the IRPG.

Increased Recreational Traffic- Utv traffic is heavy on dirt roads. Drive Defensively! Hunting season is opening soon, so be aware of people, pack animals, etc off the roads. Be alert of ongoing road construction.

Weather- Remain vigilant of changing weather conditions.

- Ensure your replacement resources get a thorough briefing. Take the time to set them up for success.
- Make sure your radios are cloned and the communications plan is reviewed.
- Ensure your vehicles and personal items are secured. Visible valuables are a magnet for theft.
- When felling trees please review Procedural Felling Operations in the IRPG.
- As this incident continues to evolve, make sure to manage fatigue. Hydrate, eat, and insure that you are getting enough rest. Pace yourself and take rest breaks as needed!
- Remember your physical and mental health is most important. Take care of each other as well as yourself.

Thank you personally for all of your efforts keeping this incident safe!
Tom Lubas, Safety 307-299-6645

QUARTZ RIDGE/BEAR CREEK INCIDENT INFORMATION

Phone List			
POSITION	NAME	PHONE	
INCIDENT COMMANDER	NICK COLLARD	970-688-0079	
INCIDENT COMMANDER (T)	GRIF COCHRAN	307-921-8356	
OPERATIONS	BRIAN AUSTIN	209-840-0099	
SAFETY OFFICER	TOM LUBAS	307-299-6645	
QUARTZ RIDGE	JOE BURGETT	303-548-0854	
BEAR CREEK	JAMES PILSMAKER	617-510-2744	
INFORMATION	DEAN HAZEN	208-380-6981	
PLANS CHIEF / DMOB	NANCY MASTERS	208-908-2805	
DEPUTY PLANS	NICK YTURRI	986-200-2780	
DMOB (OFF 8/29 & 8/30)	LAURIE OLIVER	970-759-9611	
FINANCE	DARLA PINDELL	907-227-5641	
LOGISTICS CHIEF	ANDREW GOLDMAN	303-810-2815	
MEDICAL UNIT LEADER	FRANK ABEL	423-595-1578	
Meeting Schedule			
TIME	NEXT MTG DATE	PURPOSE	LOCATION
0700	Daily	Briefing	ICP
0900	Daily	C&G	ICP
1030	8/30 (once a week)	Cooperators Meeting	ICP
1600	Daily	Tactics	ICP
1700	Daily	Planning	ICP

ICP Address: 3503 HWY 160 Pagosa Springs, CO 81147

INFORMATION

PHONE LINE: 970-426-5370

E-MAIL: 2023.quartzridge@firenet.gov

INCIDENT E-MAILS

FINANCE: 2023.quartzridge.finance@firenet.gov / 2023.bearcreek.finance@firenet.gov

ORDERING: 2023.quartzridge.ordering@firenet.gov / 2023.bearcreek@firenet.gov

PLANS: 2023.quartzridge.plans@firenet.gov / 2023.bearcreek@firenet.gov

Public Information

We'd like to be able tell you story out in the field! The best way for us to do that is photos you can provide with a bit of the where and what. Doesn't matter which fire you are working, please send them to:

2023.QuartzRidge@firenet.gov

Quartz Ridge Fire:

InciWeb : <https://tinyurl.com/mr37bhnr>



Facebook : <https://tinyurl.com/y87cycm4>

Bear Creek Fire:

InciWeb: <https://tinyurl.com/mrx4pp27>



Facebook: <https://tinyurl.com/mr2tpj69>

In addition to the QR Codes: If someone can't scan the QR codes, they can go to the inciweb site <https://inciweb.wildfire.gov/>

DEMOB LIST

DEMOB DATE	REQ #	RESOURCE NAME	KIND
08/30/2023	C-4	RED CEDAR	CRWC
08/31/2023	O-82	HUBBARD, MIRIAM	PTRC
	O-29	KOPACK JR, ROB	PIO2
09/01/2023	O-5	BARNES, JASON	FACL
	O-86	ARMENTA, STEFAN	SEC1
09/02/2023	O-83	PINDELL, DARLA	FSC3
	O-30	HAZEN, DEAN	PIOC

Have you received an Evaluation?

Please turn in or email your evaluations to

2023.quartzridge.plans@firenet.gov



Evaluation forms can be found on the LinkTree QR Code.

Incident Finance Information

QR Code for all Finance Forms/Information

The QR Code which is on the main IAP page has a link to helpful finance pages. These include:

- Electronic CTRs for Bear Creek, Mosca, and Quartz Ridge Fires
- USFS Only – Excess Lodging Memo (to be included with your voucher when submitted if your lodging is over 150% per diem rate).

CTRs and Shift Tickets:

Scan and email SIGNED shift tickets and CTRs to:

2023.quartzridge.finance@firenet.gov

NOTE: If you only take a photo of your CTR or Shift Ticket, PLEASE make sure that it is legible. All phones do have a scanning app, I can show you how if you would like.

- 1) Does your shift ticket or CTR include:
 - a. Your name? The date? The fire you were working on? Your incident supervisor's signature (wet or electronic)?
 - b. Justification for excess hours and/or hazard/environmental pay?
 - c. Start and stop mileage and hours of work time (Shift Tickets)?

Incident Information:

Bear Creek Fire – CO-SJF-000570 – P2QJC4 (0213)

Quartz Ridge Fire – CO-SJF-000678 – P2QH39 (0213)

Mosca Fire – CO-SJF-000705 – P2EKU7 (0213)

Saw Parts Request

GM#

Name: _____

Resource #: _____

Request Date: _____

Contact #: _____

Pickup Date: _____

Saw Info

Make: Stihl Husqvarna Other: _____

Model: _____

Bar Length: 20" 22" 24" 25" 28" 30" 32" 36"

Request

Amount	Part Name	Part Number

For Sprocket (*) & Chain Orders, Fill Out Below

of Drivers: _____

Pitch: 1/4" 3/8" .325" .404" 3/4"

Guage: .043 .050 .058 .063

Tooth Layout: Full Semi-Skip Full Skip

Tooth Cut: Chisel Micro-Chisel Semi-Chisel Chamfer-Chisel

Sprocket Teeth (*): _____

Approver Name (Print)

Position

Signature

**** Signature required from DIVS or higher to order saw parts ****

1. Incident/Project Name:	2. Operational Period:
BEAR CREEK / QUARTZ RIDGE	Date: 8/30/23


3. Ambulance			
Name	Complete Address	Phone and EMS Frequency	Advance Life Support Yes/No
Pagosa Springs EMS	189 N Pagosa Blvd Pagosa Springs, CO	911 970-382-6000	Yes
Los Pinos Fire EMS (southwest of Pagosa)	275 Browning Ave Ignacio CO	911 970-563-9501	Yes

4. Air Ambulance		
Name	Phone	Type of Aircraft & Capability
Flight For Life Mercy Regional Medical Center Durango, CO	911 800-332-3123	A-Star 350, RN/ EMTP, night capable Due to distances, may require transfer to fixed wing for transport to definitive care- VMED 28
Air Care New Mexico San Juan Regional Medical Center Farmington, NM	911 800-452-9990	A-Star 429, RN/ EMTP, night capable Due to distances, may require transfer to fixed wing for transport to definitive care- VMED 28
Classic Air Medical Southwest Memorial Hospital Cortez, CO	911 800-444-9223	Bell 407, RN/ EMTP, night capable Due to distances, may require transfer to fixed wing for transport to definitive care- VMED 28

5. Hospitals	<i>TRAVEL TIMES APPROXIMATE FROM STEVENS FIELD, PAGOSA SPRINGS</i>					
Name Complete Address	LAT: DD° MM.MMM' N LONG: DD° MM.MMM' W	Travel Times AIR GRND		Phone	Helipad Yes/No	Level of Care
Swedish Medical Center 501 E Hampden Ave Englewood, CO 80113	Lat: 39° 39.240' N Long: 104° 58.830' W	1 hr Fixed wing	5 hrs	ED direct 303-788-6911	Yes	Level 1 Trauma Center ABA Burn Center
UNM Medical Center 2211 Lomas Blvd NE Abuquerque, NM 87016	Lat: 35° 05.277' N Long: 106° 37.115' W	45 mins Fixed wing	4 hrs	ED direct 505-925-7221	Yes	Level 1 Trauma Center
Centura Mercy Hospital 1010 Three Springs Blvd Durango, CO 81301	Lat: 37° 14.161' N Long: 107° 49.658' W	15 min	1 hr	ED direct 970-764-2100	Yes	Level 3 Trauma Center
San Juan Regional Medical Center 801 W Maple St Farmington, NM 87401	Lat: 36° 43.458' N Long: 108° 13.083' W	30 min	2 hrs	ED Direct 505-609-6100	Yes	Level 4 Trauma Center
Pagosa Springs Medical Center 95 S Pagosa Blvd Pagosa Springs, CO 81147	Lat: 37° 15.097' N Long: 107° 04.590' W	direct	10 mins	ED direct 970-507-3781	Yes	Level 4 Trauma Center Urgent Care

6. Specialty Rescue			
Name	Complete Address	Phone and EMS Frequency	Advance Life Support Yes/No
Upper San Juan SAR Pagosa Springs, CO	PO Box 1481 Pagosa Springs, CO 81147	911 or SJF Dispatch Duty Officer direct 970=398-5207	ALS when available
Pagosa Springs Fire Rescue Swift Water Rescue Pagosa Springs, CO	165 N Pagosa Blvd Pagosa Springs, CO 81147	911 or SJF Dispatch	Yes

7. Division Group	AREA LOCATION CAPABILITY			
ICP	EMS Responders & Capability:	Local 911, Frank Abel MEDL		
	Equipment Available on Scene:	BLS Kit, AED		
	Medical Emergency Channel:	Dial 911	A/G: VMED28	
	ETA for Ambulance to Scene:			
	Air	5		
	Ground	5 mins		
	Approved Helispot:	Per EMS		
DIV E QUARTZ RIDGE	EMS Responders & Capability:	Ambo 1: Ross Byrd EMPF, Jon Heinrich EMPF Ambo 2: Eric Sanchez EMPF, Shannon Crespin, EMTF		
	Equipment Available on Scene:	ALS/ BLS Kit, 4x4 Ambo 1 ALS/BLS Kit, Ambo 2		
	Medical Emergency Channel:	Command: SOA, Devil TAC:TAC 1,2	A/G: VMED28	
	ETA for Ambulance to Scene:			
	Air	Varies on terrain		
	Ground	Varies on terrain		
	Approved Helispots:	H31 (Type2)	H38 (Type 3 only)	H32(Type 2)
	LAT:	37° 25.100' N	37° 23.405' N	37° 28.120' N
	LONG:	106° 47.556' W	106° 50.584' W	106° 46.885' W
	Additional Approved Helispots:	H35 (type 2)		
	LAT:	37° 23.508' N		
	LONG:	106° 45. 005' W		
DIV W BEAR CREEK	EMS Responders & Capability:	Medic 2: Heather Midkiff-Alexander, EMPF Ambo 3: Garrett Stallings EMPF, Jack Sarick EMTF		
	Equipment Available on Scene:	ALS/ BLS kit, 4x4 Truck ALS/BLS Kit, Ambo 3		
	Medical Emergency Channel:	Command: Devil, Wolf Creek, Pargin TAC: TAC 3,4	A/G: VMED 28	
	ETA for Ambulance to Scene:			
	Air:	Varies on terrain		
	Ground:	Varies on terrain		
	Approved Helispots:	H1	H8 (type 2)	
	LAT:	37° 30.365' N	37° 32.815' N	
	LONG:	107° 16.061' W	107° 16.440' W	

8. Prepared by: (MEDL)	Date	Reviewed by:	Date
Frank Abel 423-595-1578	8/29/23	Thomas Lubas	8/29/23
<i>Frank Abel</i>			

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

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)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

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."

Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2^o – 3^o burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2^o – 3^o burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>	
Nature of Injury or Illness & Mechanism of Injury		Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>
Evacuation Request		Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location		Descriptive Location & Lat. / Long. (WGS84)
Incident Name		Geographic Name + Medical <i>(Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander		Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>
Patient Care		Name of Care Provider <i>(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 IRPG PAGE 106

Treatment:

4. EVACUATION PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, crews, immobilization devices, AED, oxygen, trauma bag, IV/fluid(s), splints, rope rescue, wheeled litter, HAZMAT, extrication

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

7. CONTINGENCY: Considerations: 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 ETAs of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.