BEAR CREEK

CO-SJF-000570 P2 QJC4 (0213)

QUARTZ RIDGE

CO-SJF-000678 P2 QH39 (0213)

MOSCA

CO-SJF-000705 P2 EKU7 (0213)

INCIDENT ACTION PLAN 08/21/2023 Day 0700-2200

JAY KURTH IC / KYLE SMITH DEPUTY IC





Linktree QR IAP's Map's & Finance Docs



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LOGISTICS INFORMATION

Meal Times: Breakfast 0630-0830 Dinner 1900-2100

Shower Hours: 0530-1200 & 1400-2200

	INCIDENT OBJECTIV	/ES (ICS 202)		
1. Incident Name:	2. Operational Period:	DAY		
QUARTZ RIDGE / BEAR CREEK / MOSC	CA Date/Time From:		Date/Time To:	
	08/21/2023 0700	MON	08/21/2023 2100 MON	N
3. Objective(s): OBJECTIVES FOR FIREFIGHTER AND I Safety of Firefighters and the public will be fighters and the public by utilizing a risk-back Agency Administrators, partners, and stake OBJECTIVES FOR PROTECTION OF VAU Utilize appropriate fire strategies to minimal reduce the potential for adverse health, so Private lands and infrastructure within Powerlines and gas utility lines servin Smoke impacts to local communities Natural resources, cultural and histor OBJECTIVES FOR INFORMATION AND Maintain and enhance relationships with deffective, honest, and timely communication impact of smoke to sensitive areas and resmoke management plans and coordinations.	PUBLIC SAFETY e the highest priority through ased approach to decision recholders. ALUES AT RISK lize fire impacts to critical coocial, financial, and economic the Weminuche Creek and g these communities and US Highway 160 ic sites and recreationists a RELATIONSHIPS cooperators, stakeholders, ton, engagement, and informatic properties by adjusting tactics	hout all phases of the making. Ensure quantity infrastructic hardships. These and opportunities with the local community hation sharing. Implementation smoke	ne incident. Manage the risk to lity tradeoff conversations or ure, private lands and improve include: an River drainages hin the planning area and adjoining agencies througement strategies that minimize impacts, and following guida	o fire cur with vements to
4. Operational Period Command Emphasis: COMMAND EMPHASIS: 1. Manage risk to firefighters by ensuring prepared to accept residual responder risk values at risk.				
General Situational Awareness:				
<u> </u>	10 X			
Approved Site Safety Plan(s) Located		de la data de Anti-Anti-Anti-Anti-Anti-Anti-Anti-Anti-		
6. Incident Action Plan (the item X ICS 202 ☐ ICS 207 X ICS 203 ☐ ICS 208 X ICS 204 ☐ ICS 220 X ICS 205 ☐ Map/Chart X ICS 205A ☐ Weather Forecast X ICS 206	X <u>F</u>	nis Incident Action Plan): Attachments: INANCE MESSAGE IFORMATION		
7. Prepared by: NANCY MASTERS	Position/Title: PSCC (T)	Siç	gnature: Mancy Mas Han.	2
8. Approved by Incident Commander:	Name: JAY KURTH	Sig	gnature: 4 Kt	
ICS 202	IAP Page	Da	te/Time: 08/20/2023 1900	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name			2. Operationa	Period: C	DAY		
QUARTZ RIDO	GE / E	BEAR CREEK /	Date/Tim 08/21/20		MON	Date/Time 7 08/21/2023 2	
	nander	(s) and Command Staf			7. Operations Section:		
		JAY KURTH			OPS SECTION CHIEF	BRAD PIETRI	IS7KA
		KYLE SMITH		-		ERIC ZANOTT	
		JAY PENCE			OPERATIONS	LINIC ZANOTT	J
		DAVE UPDIKE					
SALLTON	ICLK	BRIAN OLIVER (F	IFI D)	1	DIVISION/GROUP	W BEAR CREEK	JESSE JONES
INFORMA OF	ATION FICER	JUDITH DOWNING		BOWEN	DIVISION/GROUP	E QUARTZ	SAM COFFIN (T) ALBERT LARA
MEDICAL		CHUCK CHADAK	OFF			RIDGE	RYAN SOUZA (T)
		Representative(s):			7b. Air Operations Bran		
Agency/Organiza		Name		*******	AIR OPS BRANCH DIRECTOR	JERAMIAH SE	NG
				İ	AIR ATTACK		
USI	FS AA	CHAD STEWART			SUPERVISOR		
		JOSH PECK (T)		1	AIR SUPPORT SUPERVISOR	JOHN KINDER	R (T)
ARCHULETA SHI	ERIFF	MIKE LE ROUX			HELICOPTER		
		CHRIS KAMBISH			COORDINATOR		
		TERRY WETHERI			AIR TANKER COORDINATOR		
			LL_		8. Finance/Administration	on Section:	
		DAVE NEELY				JACI TONKIN	
CO	DFPC	LOGAN DAVIS				DARLA PINDE	11
5. Planning Section						MIRIAM HUBB	
(CHIEF	JAMIE TRIPP			PROCUREMENT UNIT	WIINAWITIODD	AND (1)
		ROB VERDIE (T)					100
DOCUMENTA	UNIT	SPENCER POLLC	CK (RIST)		COMPENSATION UNIT		
DEMOBILIZATION		LAURIE OLIVER					
	THSP	CARY NEWMAN					
TECHNO	LOGY	ERIC MARTINEZ					
SUPPORT SPECIA	ALIST						
GIS SPECIA		SARAH WEMPEM		YERS;			
INCI METEOROLO	DENT	BRUNO RODRIGU	JEZ				
		JOHN GARCIA (Q	IIAPT7\				
		KEVIN EMDE (BE					
		REVIN LIVIDE (BE	AN UNELN)				
6. Logistics Secti		JIMMY GRIMES					
	JUIEL	SUSAN ZAHN		- 1			
BASE CAMP N	MNGR	ANTHONY GARCI	A				
		PATRICK MCCOY					
		JASON BARNES;	JANINE HAN	MOND			
GROUND SUP	PORT	RANDY HARTZ					
COMMUNICAT	UNIT	JIM ROONEY					
	UNII	CHELSEA JOHNS	ON				
		JAMIE COPPLE					
		LINDA GUY					
1000	2.411	L.110/1 001					
9. Prepared By:	Name:	NANCY MASTERS		Position/Title:	PSCC (T)	Signature:	
ICS 203	IAP Pa	age		Date/Time:	08/20/2023 1900		

FIRE BEHAVIOR FORECA	AST		
FORECAST NUMBER	13	TYPE OF FIRE	Wildfire
FIRE NAME	Quartz Ridge, Bear Creek	OPERATIONAL PERIOD	08/21/2023
DATE ISSUED	08/20/2023	TIME ISSUED	18:00
UNIT	CO-SJF	SIGNED	Cary Newman THSP

INPUTS

WEATHER SUMMARY:

Monsoon moisture will return today with a chance for thundershowers in the afternoon. Whether either fire gets shading from cloud cover and possibly some precipitation will determine fire activity. Fires will continue to be active in the absence of either. Overall temperatures will be slightly cooler and relative humidities will be slightly higher. Conditions will continue to be breezy and outflow winds from thunderstorms could be a factor.

See Fire Weather Forecast

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 and forbs and brush are not promoting spread.

Strong winds and gusts from outflows can topple snags.

OUTPUTS

FIRE BEHAVIOR

General:

Fire behavior today will be slightly moderated over yesterday however in areas where intense heat was established yesterday spread will continue but at a slower rate. In areas of intense heat today expect continued surface spread with single and group tree torching with spotting. Spread on steep slopes could advance at a rapid rate. In areas where spread did not increase yesterday expect that there will be limited to no surface spread today however there is the still the possibility of single and group tree torching with spotting. With winds generally from the south expect spread from spotting to be in a northerly direction. With the weather forecast over the next several days trending towards cooler and moister condition expect fire activity to decrease from day to day.

Specific:

On the Quartz Ridge fire, any areas with intense heat will continue to spread. Where fire has crossed Quartz creek and become established on the east side of the canyon expect continued spread upslope to the east. Intense heat on the west side of Quartz creek in the canyon on south side of the fire will continue to spread up canyon and upslope to the west and may cause spotting across the creek to the east side.

On the Bear Creek fire the potential for spread to the east and downslope towards Weminuche Valley still remains low. The highest potential for spread remains on the north side of the fire backing down into Shaw Creek.

SAFETY

Situational Awareness is a continuous process that is best accomplished with group input. Invariably others will recognize factors that you may overlook, and communication will be key. Use all your available tools to gather information to increase yours and your crews' awareness.



Quartz Ridge/Bear Creek Fire Weather Forecast



FORECAST NO: 13

PREDICTION FOR: Monday, Aug 21, 2023

FORECAST ISSUED: 1800 MDT Aug 20, 2023

UNIT: San Juan NF

SIGNED: Bruno Rodriguez - IMET

WEATHER DISCUSSION:

An influx of modest tropical moisture will result in a return of precipitation chances this afternoon after 1400, with isolated to scattered thunderstorms possible in the area. Humidity will rise as a result. Prevailing winds will remain southerly, with slight weakening relative to yesterday. Expect an increase in monsoon moisture throughout the week, with moderated humidity, cooler temperatures, and generally light terrain-driven winds, as well as daily thunderstorm chances of 50% or higher.

WEATHER FORECAST:

WEATHER:

Afternoon shower/thunderstorm chances return, along with moderated humidity levels.

Southwesterly prevailing winds will be slightly weaker than yesterday.

TEMPERATURES:

Valleys:

Highs: 74-79 F

Lows: 48-52 F

Ridgetop:

62-69 F

46-51 F

HUMIDITY:

Valleys:

Min:

27-33%

Max: 5

50-65%

Ridgetop:

30-37%

45-60%

20 FT WINDS:

Valleys: Downslope/downvalley winds 2-6 mph in the morning, becoming south-southwest 4-10 mph by 1100 or 1200. Gusts to 22 in the afternoon. Winds transition to downslope/downvalley 4-9 mph after 2300.

Ridges: South-southwest 4-8 mph until 1000, then becoming increasing to 9-14 mph, with gusts to 27 mph in the afternoon. Winds weaken to 5-10 mph after 2200.

HAINES INDEX: 3

CHANCE OF RAIN: 42 percent.

CHANCE OF WETTING RAIN: 14 percent.

LAL: 3

STABILITY/INVERSION: Weak morning inversion, breaking by 1000. Inversion sets back in after 2100.

TRANSPORT WINDS: South 18-23 mph.

OUTLOOK FOR TUESDAY:

Humidity continues to increase, with a slightly higher chance of afternoon rain. Min RH: 30-38%. Max RH: 55-70%. Highs: 72-78. Winds: SSW 6-11 mph with gusts up to 20 mph. Chance of rain is 60%.

EXTENDED OUTLOOK:

Wednesday through Friday: Progressive increase in humidity levels and rainfall chances. Lighter wind speeds, still prevailing south direction. RH: Min 35-50% Max 70-90%. Highs: 71-78. Winds: SW 6-10 mph with gusts to 19 mph.

Weather Word of the Day: LIGHTNING STROKE - The rapid discharge of an electrical charge between the cloud and the ground. An individual lightning "flash" can be composed of multiple successive strokes, traveling within the same leader (lightning path). Up to 20 strokes can occur within a single lightning flash.

Contact Incident Meteorologist for weather updates.
Text or Email Observations: <u>Bruno.Rodriguez@noaa.gov</u> (208) 577-1624.



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

1. Incident Name:				Onolassine		3.	200.0		- " " - "	7.5	- Haile
QUARTZ RIDGE / BE	AR CREEK / M	IOSCA				Branch	1:		Division/Gro	up	
2. Operational Period:	DAY										
Date/Time From: 08/21/2023 0700	MON		Time To: 2023 2100	0 MC	ON				W (B	EAR C	CREEK)
4.				Operations P	ersonnel						
OPERATIONS O	CHIEF BRAD PIET	RUSZKA			DIVISION	/GROUF	SUPER	VISOR	JESSE JONES		
									SAM COFFIN (T)		
5.			Resou	rces Assigne	ed this Pe	riod				2411 C	
Strike Team / Ta Resource De			LWD		_eader		Number Persons	Dro	p Off PT./Time	Pi	ick Up PT./Time
WFM2 ELK CREEK O-17(B)			08/27	JAYSON PA	PENFUS		10	ICP/0		ICP/2	
								-		-	
ENG5 HUTCH BR 71 E-2			08/22	BRENT FISH	HER		3	ICP/07	700	ICP/2	200
ENG6 EVANSVILLE E-4			08/22	COREY RAM	MSEY		3	ICP/07	700	ICP/2	200
ENG6 CHIHUAHUA E-2(B)			08/21	RORY BIGR	OPE		3	ICP/07	700	ICP/2	200
ENG6 RED WHITE & BLUE	Ē-3(B)		08/21	RYAN DOYL	.E		3	ICP/07	700	ICP/2	200
ENG6 ALTERGOTT E-4(B)			08/21	RICK BAKER	₹		3	ICP/07	700	ICP/2	200
ENG6 DENVER FD 601 E-5(В)	—	08/22	JORDAN SM	11TH		3	ICP/07	700	ICP/2	200
ENG6 CO SPRINGS 23 E-	. 6		08/22	JOSH GILBE	RT		3	ICP/07	700	ICP/2	200
SMM1 INDEPENDENT LOGO	GING E-8(B)	—	08/25	DAX MOOR	E		2	ICP/07	700	ICP/2	200
MBM1 KAGEN E-9(B)		7	08/25	ANDY KAGE	N		2	ICP/07	700	ICP/2	200
HEQB O-18(B)			08/27	MILES ELLIS	3		1	ICP/07	700	ICP/2	200
TFLD O-60		(08/26	MIKE DOHE	RTY		1	ICP/07	700	ICP/2	200
TFLD (T) O-16(B)		(08/25	RYAN BORG	SMAN		1	ICP/07	'00	ICP/2	200
EMPF O-21		(09/03	JOSH FIEF			1	ICP/07	700	ICP/2	200
						1					
8.			Division/	Group Comn	nunicatio	n Summa	агу				
Function	Channel	RX Fre	equency l	N/W R	XX Tone/N	AC T	X Frequer	ncy N/V	V TX Tone/NA	c	Mode
COMMAND		SEE C	COMM PL								
9. Prepared By (Resource U	nit Leader)		Approv	ed By (Plann	ing Secti	on Chief)	I	Date	Ti	ime
LAURIE OLIVER			NANC	CY MASTERS	S (T)			lo	08/20/2023	190	0

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		Controlled Uncl	assified Info	rmation//I	Basic			
					12			
QUARTZ RIDGE / BEAR C	REEK / MOSC	Α		Branch	า:		Division/Grou	P
2. Operational Period:	DAY			1				
Date/Time From:		Date/Time To:		İ			W (BE	AR CREEK)
08/21/2023 0700 MON	1 08	/21/2023 2100	MON					
4.		Opera	ations Personr	iel				
OPERATIONS CHIEF	BRAD PIETRUSZ	KA	DIVISI	ON/GROUP	P SUPERV	ISOR	JESSE JONES SAM COFFIN (T)	
5.		Resources	Assigned this	Period		m		7
Strike Team / Task Fo		113/15			Number	_	+	
Resource Designate	or	LWD	Leader		Persons	Dro	op Off PT./Time	Pick Up PT./Time
6. Control Operations/Work Assiç	nments:							
Continue structure assessme Provide surveillance of pote indirect control lines expected Utilize mechanized equipmellines. Purpose To minimize fire growth or seminuche Valley. End State Proposed strategic control listsfety. 7. Special Instructions:	ential strategic p ed to require bu ent to continue i pread outside c	olans through re urning. mastication alor of proposed stra	emote and ac ng FS road 6 ategic contro	erial recor	n. Develo	op bu 3 to i	rn plans for any mprove propose values at risk wi	sections of ed strategic control thin the
Refer to the structure protect Consult with Resource Advis Place orders for cache items Heavy equipment continues falling limbs, flying chunks on Be aware of public vehicle to Assist IMET with IRAWS loc	sor for plan press prior to 0800 for to prep line: Mandeline: Mand	p. for same day de ake eye contac iino effects of fa ays.	elivery.	ors to en	sure the	y kno	w you are nearl	by. Be aware of
8.		Division/Grou	p Communica	ion Summ	ıary	- ,		
Function	Channel R	X Frequency N/W	RX Tone	NAC T	X Frequen	icv N/\	V TX Tone/NAC	Mode
COMMAND		SEE COMM PLAN						
9. Prepared By (Resource Unit Le			J y (Planning Se	ction Chie			 Date	Time
LAURIE OLIVER	-	(5)(5)	ASTERS (T)			- 1	08/20/2023	1900

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:		Cont	rolled	Unclassif	ied Infor	mation//i	Basic				
		201							Division/C		
QUARTZ RIDGE / BEA	AR CREEK / MO	SCA				Branch	1:		Division/Gro	ıb	
2. Operational Period:	DAY										
Date/Time From: 08/21/2023 0700	MON	Date/Ti 08/21/20	ime To:)23 210		MON				E (QU	ARTZ RIDGE)	
4.		i dell'av		Operations	Personn	el					
OPERATIONS C	HIEF BRAD PIETRI	JSZKA					P SUPERV	/ISOR	ALBERT LARA (3-22)	
									RYAN SOUZA (8-	·23) (T)	
5.			Resou	ırces Assig	ned this	Pariod					
Strike Team / Ta	sk Force /		1/6900	Toos Assig		eriou	Number	r —			
Resource Des			.WD		Leader		Persons	Dro	p Off PT./Time	Pick Up PT	Γ./Time
CRW1 PIKE IHC C-2		0:	8/25	DAVE SM	ALLMAN		24	DP 40	/0700	DP 40/2000	
CR2I BIGHORN BASIN 2 C-5	(B)	0:	8/23	MATT BEL	L		22	ICP/07	' 00·	ICP/2200	
ENG6 NORTH METRO 63	E-3	08	8/22	AARON B	ANKS		3	ICP/07	700	ICP/2200	
ENG6 NATIONAL WILDLAND 56	D FIRE, LLC - 621 E	- 0:	9/02	QUITO JU	STICE		3	ICP/07	700	ICP/2200	
ENG6 MOORE BR 49 E-15		0:	9/02	MARCI MO	OORE		3	ICP/07	700	ICP/2200	
ENG6 BLUFFDALE E-16		0:	9/02	JOHN BEA	AL.		3	ICP/07	700	ICP/2200	
WTS1 A. J. CONSTRUCTION	1 E-48	0	9/01	JIMMY PE	RKINS		1	ICP/07	700	ICP/2200	
CHP2 EVO CONTRACTING (EERA, 1202RZ23K5272 E-46		09	9/01	GRADY PA	ARKS		3	ICP/07	700	ICP/2200	
GRD1 A. J. CONSTRUCTION		09	9/01	LOGAN JA	MES		2	ICP/07	700	ICP/2200	
SMED RANGER MTN RESCU	JE S-66	08	8/27	AUTUMN (CONLIN		2	ICP/07	'00	ICP/2200	
AMBU FIRESIDE MEDICS E-	11(B)	08	8/30	ROSS BY	RD		2	ICP/07	700	ICP/2200	
			×								
6. Control Operations/Work	Assignments:										
8.		D	ivislon/	Group Con	nmunicat	ion Summ	агу	2			
Function	Channel	RX Fre	quency	N/W	RX Tone	/NAC T	X Freque	ncy N/V	V TX Tone/NA	.C Mc	ode
COMMAND		SEE C	ОММ Р	LAN							
9. Prepared By (Resource Ur	nit Leader)		Approv	ed By (Pla	nning Se	ction Chie	f)	Ti	Date	Time	
LAURIE OLIVER		I	NAN	CY MASTE	RS (T)				08/20/2023	1900	

Division/Group Assignment List (ICS 204 WF)

<u> </u>		Con	trolled Unclass			asic		
1. Incident Name:				3	.			
QUARTZ RIDGE / BEA	R CREE	K/MOSCA			Branch:		Division/Grou	p
2. Operational Period:	DAY							
Date/Time From: 08/21/2023 0700	MON		Time To: 023 2100	MON			E (QUA	ARTZ RIDGE)
4.			Operation	s Personnel				
OPERATIONS CH	IIEF BRAD) PIETRUSZKA		DIVISION	/GROUP	SUPERVISOR	ALBERT LARA (8 RYAN SOUZA (8-2	•
6. Control Operations/Work	 Assignmen	ts:		1			1	
Task Continue to assess and direct control lines along Access fire behavior & t Work with chipping crew Purpose To minimize fire growth Road End State Proposed strategic cont safety. 7. Special Instructions: Consult with Resource A Place orders for cache in Operate UTVs carefully Chipper use on roadway Be aware of public vehicle. Assist IMET with IRAWS	Quartz (ake action to remove or spread rol lines a Advisor for tems prior when shu - watch cole traffic	Creek Trail. In on spot fires we piles stacked doutside of pro are secured an or plan prep. In to 0800 for so attling crews a but for flying de road ways.	across Quartz ed on the East l oposed strategi nd the fire no loc ame day delive nd continue to	Creek as of Fork Road. It control linger threat ery.	nes and ens valu	ns allow. protect the es at risk o	values at risk al	ong the East Fork
8.		D	ivision/Group Co	mmunication	n Summar	У	***************************************	
Function	Chanr		equency N/W	RX Tone/N		Frequency N/	W TX Tone/NAC	Mode
COMMAND		SEE C	OMM PLAN					
9. Prepared By (Resource Un	it Leader)		Approved By (Pla	anning Section	on Chief)		Date	Time
LAURIE OLIVER			NANCY MASTE	RS (T)			08/20/2023	1900

			Controlle	d Unclassi	Controlled Unclassified Information//Basic	//Basic		
	ICIDENT RA	INCIDENT RADIO COMMUNICATIONS		1. INCIDENT NAME	JAME	2. DATE/TIME PREPARED		3. OPERATIONAL PERIOD DATE/TIME
<u> </u>	PLAN I-205			Quartz R	Quartz Ridge / Bear Creek	1830 AUG	\$ 20, 2023	20 AUG 2023, 0700 - 2100
			4. B/	ASIC RADIO	BASIC RADIO CHANNEL UTILIZATION	z		
# 5	Channel Name	Assignment	RX Frequency	RX Tone / NAC	TX Frequency	TX Tone / NAC	Mode Digital (D) Analog (A) Mixed (M)	Remarks
-	CMD 1	DIVE	169.7500	146.2	167,1000	146.2	٧	Wolf Creek Pass Ski Area
2	CMD 2	DIV W	173.0375	146.2	167.3250	146.2	∢	Sand Bench (S of Bear Creek Fire)
ဗ	CMD 3	DIV Z	172.4250	146.2	162.1875	146.2	<	Cimarrona Peak
4	TAC 1	DIVE	166.7750	146.2	166.7750	146.2	<	
5	TAC 2	DIV E	168.2500	146.2	168.2500	146.2	4	
9	TAC 3	DIV W / Z	166.7250	146.2	166.7250	146.2	∢	
7	TAC 4	DIV W / Z	168.6000	146.2	168.6000	146.2	٧	
8	TAC 5	FUTURE USE		146.2		146.2	٨	Planned Future Use
6	TAC 6	FUTURE USE		146.2		146.2	A	Planned Future Use
10	A/G PRIMARY	A/G PRI	168.4000	•••	168.4000	***	Α	QUARTZ A/G
11	A/G SECONDARY	A/G SEC	166.8750		166.8750	***	A	BEAR/MOSCA A/G
12	DEVILMTN	USFS	173.5375	•••	163.4875	123.0	A	
13	WOLF CRK	USFS	173.5375		163.4875	136.5	A	
4	VFIRE 21	MUTUAL AID	154.2800	#.#.#)	154.2800	156.7	А	
15	VMED 28	EMS	155.3400		155.3400	156.7	A	AIR AMBULANCE
16	AIRGUARD	AIRGUARD	168.6250	1	168.6250	110.9	4	EMERGENCY USE ONLY
5.	5. I-205 Prepared By	Jim Rooney, COML	SARRE	1	Poor Coverage? (Post Current Clone: 081423	Post Lookou 1423	it and Huma	Poor Coverage? (Post Lookout and Human Repeaters as Needed) Current Clone: 081423
			Controlle	d Unclassi	Controlled Unclassified Information//Basic	//Basic		VI

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AIR

Prepared Time: 1700

Prepared Date: 8/20/23

Prepared By: Audrey Huse

SUNSET: 1955 5. TFR #: SUNRISE: 0632 4. READY ALERT AIRCRAFT MEDEVAC: Any Available END TIME: 2000 START TIME: 0060 FOLLOW WIND LIMITATION PROTOCOLS WHEN CONDUCTING AIR OPERATIONS. 3. REMARKS (Safety Notes, Hazards, and Air Operations Special Equipment, etc.): HIGH HOT HEAVY CONDITIONS, SMOKE, HIGH WINDS, TURBULENCE. 2. OPS PERIOD DATE: Please send all aircraft costs for the Bear Crk/Quartz/ Mosca Fire to 08/21/23 Please Send all other Aircraft costs to codrc@firenet.gov 2023.quartzridge.finance@firenet.gov 1. INCIDENT NAME: Durango Zone

							1
6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8. FIXED-WING- Type/ Make-Model/ N#/ Base	
FAO (Acting)	Jeremy Seng	602-361-4753	A/A 1	127,325		AIRTANKERS -	T
DATB	David Hautamaki	970-590-2621	A/A 2	134,775		LEAD PLANES-	T
ASGS (T) NIMO	John Kinder	812-320-3000	A/A 3	134.275		AERIAL SUPERVISION-	Т
			A/A Quartz/Bear/Mosca	119.4500			_
						ATGS/ AA203	-
			A/G 7		166,8500	SEATS-	_
Н59	Gabe Vera	505-780-1320	AG 9		166.9125	Order through Durango Dispatch	_
ОММ	Mike Hottel	719-900-8828	A/G Bear Creek/Mosca		166.8750		r =
2AJ	Carl Hanley	360-461-9649	A/G Quartz Ridge		168.4000		
							_
9. HELICOPTERS							7

FAA N# TY MAKE/NODEL BASE START AVAIL REMARKS FAA N# TY MAKE/MODEL BASE START AVAIL N6GH 2 Bell 205++ Durango 0900 0930 IA w/Crew UR31 3 Rotor Wing Columbine 0900 0930 N0MW 3 Astar B3 Pagosa 0800 0830 Bear Crk/AV IA Rear Crk/AV IA			1											
2 Bell 205++ Durango 0900 0930 IA w/Crew UR31 3 Rotor Wing Columbine 0900 1 Chinook Durango 0900 0930 Tanked Tanked Tanked	FAA N#	≱	MAKE/ MODEL	BASE		AVAIL	REMARKS	FAA N#	≽	MAKE	BASE	START	AVAIL	REMARKS
3 Astar B3 Pagosa 0800 0830 Bear Crk/AV IA 1 Chinook Durango 0900 0930 Tanked	Negh	2	Bell 205++	Durango	0060	0830	IA w/Crew	1	m	Rotor Wing	Columbine	0060	0930	AV IA
1 Chinook Durango 0900 0930 1	NOMN	3	Astar B3	Pagosa	0800	0830	Bear Crk/AV IA							
	NZAJ	1	Chinook	Durango	0060	0860	Tanked							
													×	

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air TYPE/FINCTION NAME OF PERSONN	⊢ I ш	Fransport, Bucket Op	erations, SAK, etc.	\$ P
	or instructions for tactical aircraft	MICOLOGICAL CITY		2
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

Safety Message

Quartz Ridge, Bear Creek

DATE: 08.21.2023 TIME: 0700 - 2200

Major Hazards and Risks:

-Hit By Hazards- Awareness, Reduce exposure...only take action in or under hazard as necessary

Time and number of people in/under the hazard = Exposure

DRIVING: Demob occurringremember to change drivers every two hours or take breaks

DRIVE DEFENSIVE.....lights on.... WATCH OUT for the other Vehicles,

-COMPLACENCY: Keep your head in the game

TIRED + COMPLACENT + BORED = ACCIDENTS

Top Driving Mistakes

1. Multi-tasking While Driving

Driving Tip: Don't drive while distracted. When you're on the road, focus only on driving. Pull off the road and stop in a safe area to use radio or cell phone, or to eat food.

2. Following Too Closely

Driving Tip: Maintain a 3-second following distance between you and the vehicle ahead. Double or triple that time when the weather is bad, visibility reduced, the road conditions rough, or pavement is slick.

3. Backing Up

Driving Tip: Use a spotter whenever you have someone available. If alone, get out and look around to determine extent of danger zones, uneven ground or obstacles.

4. Incorrect Merging

Driving Tip: Yellow is for Yield. Accidents often occur when you are stuck behind a driver who interprets yield as stop. Don't be the guilty party. Use the ramp as a means for merging into traffic, not causing it.

5. Failure to Yield on a Left-Hand Turn

Driving Tip: Check the Flow Before You Go. Look at the road you are turning into to make sure that no vehicles or pedestrians are in your path.

Safety Officer: Brian Oliver, Dave Updike

QUARTZ RIDGE/BEAR CREEK/MOSCA INCIDENT INFORMATION

		Phone List	
POSITION		NAME	PHONE
INCIDENT CO	MMANDER	JAY KURTH	530-503-5284
INCIDENT CO	MMANDER DEPUTY	KYLE SMITH	540-855-0233
LIAISON		JAY PENCE	208-313-7738
OPERATIONS		BRAD PIETRUSZKA	970-394-0812
STRATEGIC O	PERATIONS	ERIC ZANOTTO	719-629-8522
SAFETY OFFIC	ER	DAVE UPDIKE	310-579-7874
QUARTZ RIDG	E	ALBERT LARA	951-295-3218
BEAR CREEK		JESSE JONES	970-946-2596
INFORMATIO	N	JUDITH DOWNING	530-908-5128
INFORMATIO	N	BRENDA BOWEN	605-641-7429
PLANS CHIEF		JAMIE TRIPP	406-471-4263
PLANS CHIEF	(T)	ROB VERDIE	541-821-5835
DMOB		LAURIE OLIVER	970-759-9611
INCIDENT ME	TEOROLOGIST	BRUNO RODRIGUEZ	208-577-1624
FINANCE		JACI TONKIN	816-518-0290
LOGISTICS CH	IEF	JIMMY GRIMES	520-262-6096
LOGISTICS CH	IEF	SUSAN ZAHN	951-217-5146
MEDICAL UNI	T LEADER	CHUCK CHADAKOFF	702-787-4867
		Neeting Schedule	
TIME	NEXT MTG DATE	PURPOSE	LOCATION
0700	Daily	Briefing	CLOMAN PARK
0930	8/21	Strategic Alignment	ICP
1030	8/20 (every other day)	Cooperators Meeting	ICP
1200	Daily	C&G	ICP
1600	Daily	Tactics	ICP
1700	Daily	Planning	ICP

<u>ICP Address:</u> 3503 HWY 160 Pagosa Springs, CO 81147 <u>Camp Cloman (camp & briefing) Address:</u> 1608 Cloman Blvd Pagosa Springs, CO 81147

INFORMATION

PHONE LINE: 970-426-5370 E-MAIL: 2023.quartzridge@firenet.gov

INCIDENT E-MAILS

<u>FINANCE</u>: 2023.quartzridge.finance@firenet.gov / 2023.bearcreek.finance@firenet.gov <u>ORDERING</u>: 2023.quartzridge.ordering@firenet.gov / 2023.bearcreek@firenet.gov <u>PLANS</u>: 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

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

Bear Creek Fire:
InciWeb:https://tinyurl.com/mrx4pp27

Quartz Ridge Fire: InciWeb : https://binyurl.com/mr37bhnr

cebook: https://tinyurl.com/mr2tpj69

Facebook : https://tinyurl.com/y87cycm4

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.



			DEMOB LIST	
ı	08/21/2023	O-52	KISER, WILLIAM	TFLD
	08/21/2023	E-1	LONGMONT 23	ENG6
	08/22/2023	E-3	RED WHITE& BLUE	ENG6
ı	08/22/2023	E-2	CHIHUAHUA	ENG6
ļ,	08/22/2023	0-74	REUSE, RICHARD D	PIOC
	08/22/2023	O-16	GARCIA, ANTHONY	BCMG
	08/22/2023	0-49	EMDE, KEVIN R	REAF
	08/23/2023	E-4	ALTERGOTT	ENG6
	08/23/2023	O-35	VERDIE, ROBERT D	PSCC
	08/23/2023	O-3	LARA, ALBERTO	DIVS
ľ	08/23/2023	E-4	EVANSVILLE	ENG6
	08/23/2023	E-6	CO SPRINGS 23	ENG6
	08/23/2023	O-18	CHADAKOFF, CHUCK	MEDL
	08/23/2023	E-3	NORTH METRO 63	ENG6
	08/23/2023	E-2	KANSAS BRUSH 71	ENG5
	08/23/2023	E-5	DENVER FD 601	ENG6

Incident Finance Information

OR 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:

1) 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.

- 2) Does your shift ticket or CTR include:
 - a. Your name?
 - b. The date?
 - c. The fire you were working on?
 - ... d. Your incident supervisor's signature (wet or electronic)?
 - e. Justification for excess hours and/or hazard/environmental pay?
 - f. 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)

Jaci, your Finance Section Chief

Quartz Ridge and Bear Creek Fires Completion vs Containment

Overview

Fire officials develop a strategy for managing every wildland fire. Strategies can include full suppression, confinement, point protection, or monitoring. Typically, a combination of strategies is used on any given fire. In the case of the Quartz Ridge and Bear Creek Fires, firefighters have been unable to directly engage most of the fires' perimeter due to very steep terrain, remote locations, and firefighter risk associated with working in standing dead and down trees. Fire managers have developed a strategic plan for these fires that consists of a combination of full suppression and confinement.

When a combination of strategies is used, containment isn't always the most accurate measure for work that has been done. In these situations, completion, measured as percentage of objectives completed, is used to more accurately describe the amount of work that has been accomplished.

Containment

Containment measures the percentage of finished fireline around the entire fire perimeter, directly next to the fire's active edge.

Completion

Completion speaks to the amount of objectives "completed" including confinement, monitoring, point protection, and full suppression. It can also include objectives related to firefighter and public safety, public information, and maintaining relationships.

Completion of objectives more accurately captures and reports the specific amount of work being accomplished on the incident.









NIMO Team 1

Saw Parts Request

GM#

Name:						
Resource #:	Request Date:					
Contact #:	Pickup Date:					
	Saw Info					
Make: Stihl Husqvarna	Other:	_				
Model:						
	" 25" 228"	□ 30" □ 32" □ 36"				
	Request					
Amount Part Na	me	Part Numbër				
, , , , , , , , , , , , , , , , , , ,						
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 ****

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:			
				Time Fron	m: Time To:
3. Name:	3. Name: 4. ICS		S Position:		5. Home Agency (and Unit):
6. Resources Ass	igned:				
Na	me		ICS Position		Home Agency (and Unit)
7. Activity Log:					
Date/Time	Notable Activities				
	-	_			
			 1		
					,
8. Prepared by: Na	ame:		-		Signature:
ICS 214, Page 1			Date/Time:		

ACTIVITY LOG (ICS 214)

1. Incident Name:	7	2. Operational Period:	Date From:	Date To:
			Time From:	Time To:
7. Activity Log (co	ntinuation):			
Date/Time	Notable Activities			
			*	
				9
				-
8. Prepared by: Na	me:	Position/Title:	Signature	
ICS 214, Page 2				

MEDICAL PLAN (206 WF)

1. Incident/Project Name:	2. Operational Period:
BEAR/QUARTZ/MOSCA	Date: 8/21/23

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	TRAVEL TIMES APPROXIMATE FROM STEVENS FIELD, PAGOSA SPRINGS					
Name Complete Address	LAT: DD'MM.MMM'N LONG: DD'MM.MMM'W	Trave AIR	l Times 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

MEDICAL PLAN (206 WF)

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

Pagosa Springs, CO	Pagosa Springs, CO 81147				
7. Division Group	AR	EA LOCATION CAPAB	ILITY		
	EMS Responders & Capability:	Local 911, Charles Chad	akoff PA-C		
	Equipment Available on Scene:	BLS Kit, AED			
	Medical Emergency Channel:	Dial 911		A/G: VMED28	
ICP	ETA for Ambulance to Scene:				
(A.)	Air		5		
	Ground	5 mins			
	Approved Helispot:		Per EMS		
	EMS Responders & Capability:	RATS 1: Autumn Conlan E	MPF, Raul Ruiz EM	PF	
		Ambo 1: Ross Byrd EMPF,	Jon Heinrich EMPF	-	
	Equipment Available on Scene:	ALS/ BLS Kit, 4x4 Truck, 4	x4 Ambo, UTV, TR	Г	
DIVE	Medical Emergency Channel:	Command: CMD 1 TAC:TAC 1,2		A/G: VMED28	
DIV E	ETA for Ambulance to Scene:				
QUARTZ	Air	Vai	ries on terrain		
407.11.12	Ground	Vai	ries 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' V	
	Additional Approved Helispots:		H35 (type 2)		
	LAT:	37°	23.508' N		
	LONG:	106°	45. 005' W		
	EMS Responders & Capability:	Medic 2: Josh Fief EMPF			
	Equipment Available on Scene:	ALS/ BLS kit, 4x4 Truck			
	Medical Emergency Channel:	Command: CMD 2			
DIV W		TAC: TAC 3,4		A/G: VMED 28	
	ETA for Ambulance to Scene:				
BEAR	Air:	Var	ies on terrain		
	Ground:	Vari	es 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		
	EMS Responders & Capability:		N/A		
	Equipment Available on Scene:		N/A		
	Medical Emergency Channel:	Command: CMD 3			
DIV Z	ETA for A	TAC:TAC 3/4		A/G: VMED 28	
	ETA for Ambulance to Scene:				
MOSCA	Air	Varies on terrain			
MOSCA	Ground		ies on terrain		
	Approved Helispot:	H20	H25		
	LAT:	37° 26.652' N	37° 24.827′ 107° 21.652		
	LONG:	107° 22.388' W	107 21.032	44	

MEDICAL PLAN (206 WF)

CLOMAN BASE CAMP

EMS Responders & Capability:	Local 911	
Equipment Available on Scene:	Night: ALS/ BLS w Incident Staff	
Medical Emergency Channel:	Command: DEVIL MTN TAC: QUARTZ TAC A/G: VMED 28	
ETA for Ambulance to Scene:		
Air	Direct	
Ground	10 mins	
Approved Helispot:	Stevens Airfield	
LAT:	37° 17.388' N	
LONG:	107° 3.283' W	

8. Prepared by: (MEDL)	Date	Reviewed by:	Date	
Chuck Chadakoff 702-787-4867	8/20/23	Brian Oliver (SOFC-t) Dave Updike (SOFC)	8/20/23	
elus		R	0/20/23	

THE JOB AIN'T FINISHED YET Health Hazards During Backhaul and Repair

- Burnt and unstable structures
- Burnt and unstable trees
- Ash and smoke inhalation
- Electrical dangers
- HazMat
- Musculoskeletal injuries
- Working around heavy equipment

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.

Ex: "Commu 2. INCIDENT S' Ex: "Commur	nications, Div. Alpha. Stand- TATUS: Provide incident su nications, I have a Red prioril	ummary (including number of p	atients) and command	d structure.	rest Road 1 at (Lat./Long.) This will be the Trout			
	ergency / Transport	RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented. YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes. GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport Ex: Sprains, strains, minor heat-related illness.						
	njury or Illness & ism of Injury				Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)			
Evacuat	ion Request				Air Ambulance / Short Haul/Hoist Ground Ambulance / Other			
Patien	t Location				Descriptive Location & Lat. / Long. (WGS84)			
Incide	ent Name				Geographic Name + Medical			
On-Scene Inci	dent Commander				(Ex: Trout Meadow Medical) Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)			
Patie	ent Care				Name of Care Provider (Ex: EMT Smith)			
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:								
. EVACUATION								
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:								
. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:								
xample: Paramedic/EMT, crews, immobilization devices, AED, oxygen, trauma bag, IV/fluid(s), splints, rope rescue, wheeled litter, HAZMAT, extrication								
Function	TIONS: Identify State A Channel Name/Number	Air/Ground EMS Frequenci Receive (RX)	es and Hospital C Tone/NAC *	Transmit (TX)	Tone/NAC *			
COMMAND		TOOMY (IVI)	TOTOTANO	Transilit (IA)	TOHE/IVAC			
AIR-TO-GRND								
TACTICAL								
. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead								
. 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								