BEAR CREEK

CO-SJF-000570 P2 QJC4 (0213)

QUARTZ RIDGE

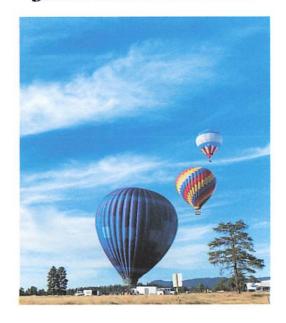
CO-SJF-000678 P2 QH39 (0213)

MOSCA

CO-SJF-000705 P2 EKU7 (0213)

INCIDENT ACTION PLAN 08/20/2023 Day 0700-2200

JAY KURTH IC





IAP's Map's & Finance Docs



LOGISTICS INFORMATION

Meal Times: Breakfast 0630-0830 Dinner 1900-2100

Shower Hours: 0530-1200 & 1400-2200

	INCIDENT OBJECTI	VES (ICS 202)		
1. Incident Name:	2. Operational Period:	DAY		
QUARTZ RIDGE / BEAR CREEK / MOSC	A Date/Time From:		Date/Time To:	
	08/20/2023 0700	SUN	08/20/2023 2100	SUN
3. Objective(s):			-1	
OBJECTIVES FOR FIREFIGHTER AND F Safety of Firefighters and the public will be fighters and the public by utilizing a risk-ba Agency Administrators, partners, and stake	the highest priority throughsed approach to decision	ghout all phases of making. Ensure qu	the incident. Manage th uality tradeoff conversati	e risk to fire ons occur with
OBJECTIVES FOR PROTECTION OF VA Utilize appropriate fire strategies to minimizeduce the potential for adverse health, so	ze fire impacts to critical c			improvements to
 Private lands and infrastructure within Powerlines and gas utility lines serving Smoke impacts to local communities a Natural resources, cultural and historic 	g these communities and US Highway 160		-	
OBJECTIVES FOR INFORMATION AND Maintain and enhance relationships with confective, honest, and timely communication impact of smoke to sensitive areas and recommonder management plans and coordinating	ooperators, stakeholders, on, engagement, and infor ceptors by adjusting tactics	mation sharing. Im s, monitoring smok	plement strategies that r e impacts, and following	minimize the
4. Operational Period Command Emphasis:				
COMMAND EMPHASIS: 1. Manage risk to firefighters by ensuring herepared to accept residual responder risk values at risk.				
General Situational Awareness:				
				*
5. Site Safety Plan Required? Yes No.	o 🗓			
Approved Site Safety Plan(s) Located				
6. Incident Action Plan (the items X ICS 202	X <u>f</u> X <u>l</u>	this Incident Action Plan Attachments: FINANCE MESSAGE NFORMATION		
				7.1
7. Prepared by: NANCY MASTERS	Position/Title: PSCC (T)		Signature:	1000
8. Approved by Incident Commander:	Name: JAY KURTH		Signature:	
ICS 202	IAP Page	1	Date/Time: '08/19/2023 190	0

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: 2. Operational Period:					DAY		
QUARTZ RIDO MOSCA	GE / E	BEAR CREEK /	Date/Tim 08/20/202	T-11-11-11-11-11-11-11-11-11-11-11-11-11	SUN	Date/Time T 08/20/2023 2	MINISTER TO THE PROPERTY OF TH
3. Incident Comm	ander	(s) and Command Staff			7. Operations Section:		
	IC/UC	JAY KURTH			OPS SECTION CHIEF	BRAD PIETRU	SZKA
DE	PUTY	KYLE SMITH			STRATEGIC	ERIC ZANOTT	0
LIAISON OFF	ICER	JAY PENCE			OPERATIONS		
SAFETY OFF		DAVE UPDIKE BRIAN OLIVER (F	TELD)		DIVISION/GROUP	W BEAR CREEK	JESSE JONES
OFF	FICER	JUDITH DOWNING		BOWEN	DIVISION/GROUP	E QUARTZ	SAM COFFIN (T) ALBERT LARA
LE/	ADER	CHUCK CHADAK	OFF 		7b. Air Operations Bran	RIDGE ch:	RYAN SOUZA (T)
		Representative(s):			AIR OPS BRANCH		NG
	gency/Organization Name				DIRECTOR AIR ATTACK SUPERVISOR		
USF	FS AA	CHAD STEWART JOSH PECK (T)	-		AIR SUPPORT SUPERVISOR	JOHN KINDER	(T)
ARCHULETA SHE	ERIFF	MIKE LE ROUX			HELICOPTER		
HINSDALE SHEE	RRIFF	CHRIS KAMBISH			COORDINATOR AIR TANKER		
MINERAL SHE	ERIFF	TERRY WETHERI	LL		COORDINATOR		
SAN JUA	AN NF	DAVE NEELY			8. Finance/Administration		
		LOGAN DAVIS				JACI TONKIN	
5. Planning Section						DARLA PINDE	
	A Try and Library	JAMIE TRIPP				MIRIAM HUBB	ARD (T)
		NANCY MASTERS	S (T): ROB VE	ERDIE (T)	PROCUREMENT UNIT		
		STATE OF THE STATE	ees €cos.200 st do=Succioner Ap co		COMPENSATION UNIT		
	UNIT	SPENCER POLLO	OCK (RIST)				
DEMOBILIZATION	UNII	LAURIE OLIVER					
	THSP	CARY NEWMAN					
TECHNOI SUPPORT SPECIA	LOGY ALIST	ERIC MARTINEZ					*
GIS SPECIA	ALIST	GLENDA TORRES SARAH WEMPEM		ÆRS;			
INCI METEOROLO	DENT DGIST	BRUNO RODRIGU	JEZ				
		JOHN GARCIA (Q					
	READ	KEVIN EMDE (BE	AR CREEK)				
6. Logistics Secti							
C	CHIEF	JIMMY GRIMES					
DAGE 044D4	#HOD	SUSAN ZAHN	ΙΔ				
		ANTHONY GARCI PATRICK MCCOY					
		JASON BARNES;	JANINE HAN	MOND			
	UNIT	RANDY HARTZ					
COMMUNICAT	UNIT	JIM ROONEY		5 S S S S			
		CHELSEA JOHNS	ON				
		JAMIE COPPLE					
	1000	LINDA GUY				<u> </u>	\sim
9. Prepared By: Name: NANCY MASTERS Pos		Position/Title	PSCC (T)	Signature:	M		
ICS 203	IAP Pa	age		Date/Time:	08/19/2023 1900		



Quartz Ridge/Bear Creek Fire Weather Forecast



FORECAST NO: 12 UNIT: San Juan NF

PREDICTION FOR: Sunday, Aug 20, 2023 SIGNED: Bruno Rodriguez - IMET

FORECAST ISSUED: 1800 MDT Aug 19, 2023

WEATHER DISCUSSION:

Today will be the driest day of the week as high pressure peaks overhead, and humidity may approach 15% this afternoon for the lower elevations. The tropical system impacting Southern California will contribute to a slight increase in wind speeds, with gusts to 30 mph possible starting mid-afternoon. Save for a few high clouds, skies will be mostly clear with no rainfall expected.

WEATHER FORECAST:

WEATHER:

Mostly clear skies except for a few high clouds in the morning. Driest day of the week, with breezier conditions in the afternoon/evening. No rain is expected.

TEMPERATURES:

Valleys:

Highs: 77-82 F

Min:

Lows: 46-50 F

Ridgetop:

65-72 F

44-49 F

HUMIDITY:

15-21%

Max: 40-50%

Valleys: Ridgetop:

24-28%

35-50%

20 FT WINDS:

Valleys: Downslope/downvalley winds 2-6 mph in the morning, becoming south 6-12 mph by 1100 or 1200. Gusts to 26 mid-afternoon through the evening. Winds transition to downslope/downvalley 4-9 mph after 2300.

Ridges: South 5-10 mph until 1000, then becoming south-southwest 11-16 mph, with gusts 32 mph from mid-afternoon through the evening. Winds weaken to 6-12 mph after midnight.

HAINES INDEX: 1

CHANCE OF RAIN: 2 percent.

CHANCE OF WETTING RAIN: 0 percent.

LAL: 1.

STABILITY/INVERSION: Weak morning inversion, breaking by 0930. Inversion sets back in after 2200.

TRANSPORT WINDS: South 19-25 mph.

OUTLOOK FOR MONDAY:

Slightly higher humidity, though still dry. Isolated afternoon showers/thunderstorms possible over higher terrain. Low (but non-zero) chance of rain. Min RH: 19-26%. Max RH: 50-65%. Highs: 76-81. Winds: SSW 8-15 mph with gusts up to 28 mph. Chance of rain is 20%.

EXTENDED OUTLOOK:

Tuesday through Thursday: Gradual increase in humidity (day and night), with approximately 40-50% chance of precipitation each afternoon. Lighter wind speeds, still prevailing south direction. RH: Min 25-35% Max 60-80%. Highs: 72-79. Winds: SW 8-14 mph with gusts to 20 mph.

Weather Word of the Day: INVERSION - A temperature inversion is a layer in the atmosphere in which air temperature increases with height. An inversion is present in the lower part of a cap.

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



FIRE BEHAVIOR FORE	CAST		
FORECAST NUMBER	12	TYPE OF FIRE	Wildfire
FIRE NAME	Quartz Ridge, Bear Creek	OPERATIONAL PERIOD	08/20/2023
DATE ISSUED	08/19/2023	TIME ISSUED	18:00
UNIT	CO-SJF	SIGNED	Cary Newman THSP

INPUTS

WEATHER SUMMARY:

Today will be similar to yesterday with warm and dry conditions and plenty of sunshine. It will be breezier than yesterday thanks to a tropical system to the west. Temperatures will be around 70-80 degrees and RH may get down to 15% in the valleys. RH recovery overnight will not be great. Winds will be south/southwest 10-15 mph with gusts to 30 mph on the ridgetops.

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:

With the warmest and driest conditions in over a week fire activity will pick up even more than it did yesterday. As the day progresses fire burning in heavy concentrations of fuels will increase in intensity causing isolated single and group tree torching causing potential spot fires. Surface spread will be limited to areas of dead fuel continuity and areas where rollout can occur on steeper slopes. Spotting distances will be less than ¼ mile and rates of spread will be moderate.

Specific:

On the Quartz Ridge fire, the highest potential for spread will continue to be on the west side of Quartz Creek in the southeast corner of the fire in areas of heavy concentrations of surface fuels. Spot fires on the east side of Quartz Creek still have heat showing in them and may begin to spread at a slow rate.

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 northwest side of the fire in Bear Creek towards the Little Sand and Shaw Creek trails.

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.

1. Incident Name:		Controlled	Ollolassi								
QUARTZ RIDGE / BEAR	CREEK / MC	SCA			Branc		T	Division/Gro	up	in a market with a second decimal of the sec	
2. Operational Period:	DAY										
Date/Time From: 08/20/2023 0700 SU	JN	Date/Time To: 08/20/2023 210	:	SUN				W (BEAR CREEK)			
			Operations	Personne	L.						
OPERATIONS CHIE			M. St. J. Seasters Mac.				ISOR JE	SSE JONES			
							S	AM COFFIN (T)) 		
5.		Resou	urces Assig	ned this P	eriod						
Strike Team / Task	Force /		T	68 1 2 30 6 51 2		Number					
Resource Design	ator	LWD	<u> </u>	Leader		Persons		Off PT./Time		Jp PT./Time	
WFM2 ELK CREEK O-17(B)		08/27	JAYSON	PAPENFUS		10	ICP/070	0	ICP/2200)	
			100000	101120		<u> </u>	105/070			· · · · · · · · · · · · · · · · · · ·	
ENG5 HUTCH BR 71 E-2		08/22	BRENT FI				ICP/070		ICP/2200		
ENG6 EVANSVILLE E-4		08/22	COREY R	RAMSEY		3	ICP/0700	0	ICP/2200)	
ENG6 CHIHUAHUA E-2(B)		08/21	RORY BIO	GROPE		3	ICP/070	0	ICP/2200)	
ENG6 RED WHITE & BLUE E-3((B)	08/21	RYAN DO	YLE		3	ICP/070	0	ICP/2200)	
ENG6 ALTERGOTT E-4(B)	· · · · · · · · · · · · · · · · · · ·	08/21	RICK BAK	KER		3	ICP/0700)	ICP/2200)	
ENG6 DENVER FD 601 E-5(B)		08/22	JORDAN	SMITH		3	ICP/0700)	ICP/2200)	
ENG6 CO SPRINGS 23 E-6		08/22	JOSH GIL	BERT	···	3	ICP/0700	0	ICP/2200)	
			†								
SMM1 INDEPENDENT LOGGIN	G E-8(B)	08/25	DAX MOO	DRE		2	ICP/070	0	ICP/2200)	
MBM1 KAGEN E-9(B)		08/25	ANDY KA	GEN	· · ·	2	ICP/070)	ICP/2200)	
			 								
HEQB O-18(B)		08/27	MILES EL	.LIS		1	ICP/070	0	ICP/2200)	
TFLD (T) O-52		08/20	BILL KISE	R		1	ICP/070	0	ICP/2200)	
TFLD O-60		08/26	MIKE DOI	HERTY		1	ICP/0700)	ICP/2200)	
TFLD (T) O-16(B)		08/25	RYAN BO	RGMAN		1	ICP/070)	ICP/2200)	
			 								
EMPF O-59		08/27	ALEX PIZ	ZONIA		1	ICP/070	0	ICP/2200)	
			1			1					
			+								
			 	· · · · · · · · · · · · · · · · · · ·		 			 		
			-								
8.		l Division	/Group Co	mmunicati	on Sum	marv		i jahon utai malija			
Function	Channel	RX Frequency		RX Tone/		TX Freque	ncv N/W	TX Tone/N/	AC	Mode	
COMMAND		SEE COMM F						177 10110110		Mode	
9. Prepared By (Resource Unit	Leader)		ved By (Pla	anning Sec	tion Chi	ief)	Da	ite	Time)	
LAURIE OLIVER	-	1	ICY MASTE	_			08	/19/2023	1900		

1. Incident Name:		Controlled Un	classified Info	mation//	Basic			
QUARTZ RIDGE / BEAR	CREEK / MC	DSCA		Branc	h:		Division/Grou	P
2. Operational Period:	DAY							
Date/Time From:		Date/Time To:					W (BE	EAR CREEK)
08/20/2023 0700 SU	N	08/20/2023 2100	SUN					
		Оре	rations Personn	el				
OPERATIONS CHIE	F BRAD PIETR	RUSZKA	DIVISIO	ON/GROU	P SUPERV		ESSE JONES	
							SAM COFFIN (T)	
5.		Resource	s Assigned this	Period				
Strike Team / Task F Resource Designa		LWD	Leader		Number Persons	Drop	Off PT./Time	Pick Up PT./Time
-								•
6. Control Operations/Work Ass	ignments:							
Provide surveillance of polindirect control lines expect Utilize mechanized equipmelines. Purpose To minimize fire growth or Weminuche Valley. End State Proposed strategic control safety. 7. Special Instructions:	cted to requirement to contirement spread outsi	e burning. nue mastication ale	ong FS road 6	31 to FS	S road 64	3 to in	nprove proposo	ed strategic control
Refer to the structure prote			e Valley.					
Consult with Resource Ad Place orders for cache iter	visor for plan	prep.	dolivon					
Place orders for cache iter	ns prior to u	out for same day t	delivery.					
Heavy equipment continue falling limbs, flying chunks Be aware of public vehicle	of debris or	domino effects of		ors to er	nsure the	y knov	v you are near	by. Be aware of
3.		Division/Gro	oup Communica	tion Sumn	nary			
Function	Channel	RX Frequency N/V	V RX Tone	/NAC	TX Frequer	icy N/M	TX Tone/NA	C Mode
COMMAND		SEE COMM PLAN	ı					
9. Prepared By (Resource Unit I	Leader)	Approved	By (Planning Se	ction Chic	ef)		ate	Time
LAURIE OLIVER		NANCY	MASTERS (T)			lo	8/19/2023	1900

1. incident Name:					3.					
QUARTZ RIDGE / BEAR CRE	EK/MOSO	CA			Branci	h:		Division/Gro		
2. Operational Period: D	AY							E (QUARTZ RIDGE)		
Date/Time From: 08/20/2023 0700 SUN		Date/Time To 8/20/2023 21):	SUN						
4			Operation	s Personn	el:					
OPERATIONS CHIEF BR				DIVISIO	ON/GROU	P SUPER	VISOR	ALBERT LARA		
		····						RYAN SOUZA (r) 	
5.			and a second			p. Albertager		t es in Single Weeks		
5. Strike Team / Task Force		Reso	urces Assi	gned this	Period					
Resource Designator	ı	LWD		Leader		Number Persons	1	p Off PT./Time	Pick	Up PT./Time
CRW1 PIKE IHC C-2		08/25	DAVE SI	/ALLMAN		24	DP 40	/0700	DP 40/2	2000
CR2I BIGHORN BASIN 2 C-5 (B)		08/23	MATT BE	LL		22	ICP/07	'00	ICP/220	00
ENG6 LONGMONT 23 E-1		08/20	JEFF MC			3	ICP/07		ICP/220	
ENG6 NORTH METRO 63 E-3		08/22	AARON			3	ICP/07		ICP/220	00
ENG6 NATIONAL WILDLAND FIRE, L 56	LC - 621 E-	09/02	QUITO J	USTICE		3	ICP/07	700	ICP/220	00
ENG6 MOORE BR 49 E-15		09/02	MARCI N	OORE		3	ICP/07	'00	ICP/220	00
ENG6 BLUFFDALE E-16		09/02	JOHN BE	AL		3	ICP/07	'00	ICP/220	00
WTS1 A. J. CONSTRUCTION E-48		09/01	JIMMY P	ERKINS		1	ICP/07	700	ICP/220	00
CHP2 EVO CONTRACTING GROUP EERA, 1202RZ23K5272 E-46	LLC, AIMS	09/01	GRADY I	PARKS		3	ICP/07	' 00	ICP/220	00
GRD1 A. J. CONSTRUCTION E-47		09/01	LOGAN .	IAMES	, , , , , ,	2	ICP/07	700	ICP/220	00
SMED RANGER MTN RESCUE S-66		08/27	ALITUAGA	L CONILINI		2	ICD/07	700	100/00/	20
		<u> </u>		CONLIN			ICP/07		ICP/220	
AMBU FIRESIDE MEDICS E-11(B)		08/30	ROSS BY	TRU		2	ICP/07		ICP/220	
						<u></u>			 	
			1.							
		†	1			<u></u>			 	· · · · · · · · · · · · · · · · · · ·
		-	1							
		 	 							
			1	• • • • • • • • • • • • • • • • • • • •	· · ·					
8.		_l Division	ı/Group Co	mmunicat	ion Summ	arv	e artas			
Function Ch	nannel F	RX Frequenc		RX Tone	<u> </u>	X Freque	ncy N/V	V TX Tone/N	AC T	Mode
COMMAND		SEE COMM I				- 4-7-	•		+	
9. Prepared By (Resource Unit Leade			ved By (Pi	anning Se	ction Chie	f)	E	Date	Tim	10
LAURIE OLIVER		NAN	NCY MASTI	ERS (T))8/19/2023	1900	

1. Incident Name:	Co	ontrolled Unclassified Ir	formation//Basic		
QUARTZ RIDGE / BEAR	CREEK / MOSCA		Branch:	Division/Group	•
2. Operational Period:	DAY		- 1945 - 1948		
Date/Time From: 08/20/2023 0700 SU		e/Time To: /2023 2100 SUN		E (QUA	RTZ RIDGE)
4.		Operations Person	nnal		
OPERATIONS CHIEF	F BRAD PIETRUSZKA		ISION/GROUP SUPERVISO	RIALBERT LARA	
				RYAN SOUZA (T)	
6. Control Operations/Work Ass Task Continue to assess and ide direct control lines along C Implement options on spot Work with chipping crew to Purpose To minimize fire growth or Road End State Proposed strategic control safety.	entify mitigation nec quartz Creek Trail. fires across Quart o remove piles stac spread outside of p	z Creek. ked on the East Fork F proposed strategic con	toad. trol lines and protect the	e values at risk ald	ong the East Fork
7. Special Instructions: Consult with Resource Adverse orders for cache iter. Operate UTVs carefully who Chipper use on roadway-variety aware of public vehicle.	ns prior to 0800 for nen shuttling crews watch out for flying	and continue to monitories debris- follow proper p	rocedures.	gress/egress.	
8.		Division/Group Commun	cation Summary		
Function	Channel RX I	requency N/W RX T	one/NAC TX Frequency I	N/W TX Tone/NAC	Mode
COMMAND	SEE	COMM PLAN			
9. Prepared By (Resource Unit L		Approved By (Planning	Section Chief)	Date	Time
LAURIE OLIVER		NANCY MASTERS (T)		08/19/2023	1900

AIR OPERATIONS SUMMARY

Prepared By: Audrey Huse

Prepared Date: 8/19/23

Prepared Time: 1700

1. INCIDENT NAME:	INCIDENT NAME: 2. OPS PERIOD DATE:		TIME: END TIME:		SUNRISE:		SUNSET:
Durango Zone	08/20/23	0900		2000			1957
3. REMARKS (Safety Notes, Hazards, and	Air Operations Special Equipment, e	tc.):	4. RE	ADY ALERT AIRCR	AFT	5. TFR #	‡ :
		69					
HIGH HOT HEAVY CONDITIONS, SMOKE,	HIGH WINDS, TURBULENCE.		MEDE	VAC: Any Available	е		
FOLLOW WIND LIMITATION PROTOCOL	S WHEN CONDUCTING AIR OPERA	TIONS.					
Please send all aircraft costs for the Bear Crk/Qua	artz/ Mosca Fire to						
2023.quartzridge.finance@firenet.gov							
Please Send all other Aircraft costs to codrc@firer	net.gov						

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 -
DATB	David Hautamaki	970-590-2621	A/A 2	134.775		LEAD PLANES-
ASGS (T) NIMO	John Kinder	812-320-3000	A/A 3	134.275		AERIAL SUPERVISION-
			A/A Quartz/Bear/Mosca	119.4500		ATGS/ AA203
			A/G 7		166.8500	SEATS-
6GH	Gabe Vera	505-780-1320	A/G 9		166.9125	Order through Durango Dispatch
OMW	Mike Hottel	719-900-8828	A/G Bear Creek/Mosca		166.8750	
2AJ	Carl Hanley	360-461-9649	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
N6GH	2	Bell 205++	Durango	0900	0930	IA w/Crew	UR31	3	Rotor Wing	Columbine	0900	0930	AV IA
NOMW	3	Astar B3	Pagosa	0800	0830	Bear Crk/AV IA							
N2AJ	1	Chinook	Durango	0900	0930	Tanked							

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

	Controlled Unclassified Information//Basic											
IN	CIDENT RAI	DIO COMMU	NICATIONS	1. INCIDENT N	NAME	2. DATE/TIME	PREPARED	3. OPERATIONAL PERIOD DATE/TIME				
P	LAN I-205			Quartz R	idge / Bear Creek	1600 AUG	9 19, 2023	Aug 20, 2023 0700 - 2100				
			4. B	ASIC RADIO	CHANNEL UTILIZATION	ON						
Ch#	Channel Name	Assignment	RX Frequency	RX Tone / NAC	TX Frequency	TX Tone / NAC	Mode Digital (D) Analog (A) Mixed (M)	Remarks				
1	CMD 1	DIV E	169.7500	146.2	167.1000	146.2	Α	Wolf Creek Pass Ski Area				
2	CMD 2	DIV W	173.0375	146.2	167.3250	146.2	Α	Sand Bench (S of Bear Creek Fire)				
3	CMD 3	DIV Z	172.4250	146.2	162.1875	146.2	Α	Cimarrona Peak				
4	TAC 1	DIV E	166.7750	146.2	166.7750	146.2	Α					
5	TAC 2	DIV E	168.2500	146.2	168.2500	146.2	Α					
6	TAC 3	DIV W / Z	166.7250	146.2	166.7250	146.2	Α					
7	TAC 4	DIV W / Z	168.6000	146.2	168.6000	146.2	Α					
8	TAC 5	FUTURE USE		146.2		146.2	Α	Planned Future Use				
9	TAC 6	FUTURE USE		146.2		146.2	Α	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		Α	BEAR/MOSCA A/G				
12	DEVILMTN	USFS	173.5375		163.4875	123.0	Α					
13	WOLF CRK	USFS	173.5375		163.4875	136.5	Α					
14	VFIRE 21	MUTUAL AID	154.2800		154.2800	156.7	Α					
15	VMED 28	EMS	155.3400		155.3400	156.7	Α	AIR AMBULANCE				
16	AIRGUARD	AIRGUARD	168.6250		168.6250	110.9	Α	EMERGENCY USE ONLY				
5. I	5. I-205 Prepared By Jim Rooney, COML Poor Coverage? (Post Lookout and Human Repeaters as Needed) Current Clone: 081423											
			Controlle	ed Unclassi	ified Information	//Basic						

Safety Message

Quartz Ridge, Bear Creek, Mosca

DATE: 08.20.2023 TIME: 0700 - 2200

Hit By Hazards, Heavy Equipment, Medical Evac Times continue remain to be our greatest concerns.

- Hazards: Have the hazards been defined in your local area that effect your operation?
- Values: Do you know what you are defending?
- Risk: How much risk will you accept to accomplish the mission.
- Exposure: How much time(how many people) in/under the hazard in the area?
- End State: How the situation should look when the assignment is successfully completed?

Knowing the IWI plan

- Have a plan- make sure everyone on your module knows the plan
 - Have a contingency plan- utilize a system like P.A.C.E.
 - Understand your challenges, work through solutions
- Have a plan if your newest module member has the lead for the IWI

P.A.C.E

- **Primary** Planned event- have a well communicated plan with the entire workforce
- **Alternative** Backup —What if your primary plan isn't possible (time/equipment/staff)- Plan B can't be Plan A harder
- Contingency Fallback have an entirely separate plan not relying on resources identified in Primary or Alternate plan
- Emergency Last Resort- minimize potential for further injury and remove the patient from scene

Safety Officer: Brian Oliver, Dave Updike

QUARTZ RIDGE/BEAR CREEK/MOSCA INCIDENT INFORMATION

	Phone List							
POSITION	POSITION NAME PHONE							
INCIDENT COMMANDER		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	V	JUDITH DOWNING	530-908-5128					
INFORMATIO	V	BRENDA BOWEN	605-641-7429					
PLANS CHIEF		JAMIE TRIPP	406-471-4263					
PLANS CHIEF	(T)	NANCY MASTERS	208-908-2805					
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					
		Meeting 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					

ICP Address: 3503 HWY 160 Pagosa Springs, CO 81147

Camp Cloman (camp & briefing) Address: 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/





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.



-				
			DMOB LIST	
	8/20	0-70	NEMETH, DONNA	PIO1
	8/21	0-52	KISER, WILLIAM	TFLD
Γ		E-3	RED WHITE& BLUE	ENG6
		0-16	GARCIA, ANTHONY	BCMG
	8/22	0-74	REUSE, RICHARD D	PIOC
		E-2	CHIHUAHUA	ENG6
		0-49	EMDE, KEVIN R	REAF
Γ		E-1	LONGMONT 23	ENG6
		E-4	ALTERGOTT	ENG6
		E-5	DENVER FD 601	ENG6
		O-3	LARA, ALBERTO	DIVS
		O-35	VERDIE, ROBERT D	PSCC
-	8/23	O-18	CHADAKOFF, CHUCK	MEDL
		0-33	SKOLOUT, BARRY P	DRIV
		E-3	NORTH METRO 63	ENG6
		E-6	CO SPRINGS 23	ENG6
1		E-4	EVANSVILLE	ENG6
		E-2	KANSAS BRUSH 71	ENG5

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

Saw Parts Request

GM#

Name:		
Resource #:	Request Date:	
Contact #:	Pickup Date:	· V-,0
	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" 3.325"	□ 404" □ 3/"	
1	<u> </u>	
Guage: .043 .050 .05		
Tooth Layout: Full Semi-S		
Tooth Cut: Chisel Micro-C	Chisel Semi-Chisel	Chamter-Chisel
# Sprocket Teeth (*):		
A	Position Provided	Signature
Approver Name (Print)	Position	Digitature

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

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period: [Date From	: Date To:	
				Time From	
3. Name: 4		4. IC	S Position:		5. Home Agency (and Unit):
				ŀ	
6. Resources Assignment	gned:	-			
Name			ICS Position		Home Agency (and Unit)
			·		
•••					
				Ì	
7. Activity Log:				!	
Date/Time	Notable Activities			-	
			· · · · · · · · · · · · · · · · · · ·		
-					
-					
8. Prepared by: Na	ame:		Position/Title:		Signature:
ICS 214, Page 1			Date/Time:		

MEDICAL PLAN (206 WF)

1. Incident/Project Name:	2. Operational Period:
BEAR/QUARTZ/MOSCA	Date: 8/20/23

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	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	Fixed 5 hrs		ED direct 303-788-6911	Yes	Level 1 TraumaCenter 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		

7. Division Group	AREA LOCATION CAPABILITY				
	EMS Responders & Capability:	Local 911, Charles Chadakoff PA-C			
1	Equipment Available on Scene:	BLS Kit, AED			
	Medical Emergency Channel:	Dial 911 A/G: VMED28			
I ICP	ETA for Ambulance to Scene:				
	Air	5			
	Ground	5 mins			
	Approved Helispot:	Per EMS			
	EMS Responders & Capability:	RATS 1: Autumn Conlan EMPF, Raul Ruiz EMPF			
		Ambo 1: Ross Byrd EMPF, Fielding Phillips EMTF			
	Equipment Available on Scene:	ALS/ BLS Kit, 4x4 Truck, 4x4 Ambo, UTV, TRT			
	Medical Emergency Channel:	Command: DEVIL MTN			
DIVE		TAC: QUARTZ TAC A/G: VMED28			
DIV E	ETA for Ambulance to Scene:				
QUARTZ	Air	Varies on terrain			
3,0,111	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' V			
	Additional Approved Helispots:	H35 (type 2)			
	LAT:	37° 23.508' N			
	LONG:	106° 45. 005' W			
	EMS Responders & Capability:	Medic 2: Alex Pizzonia EMPF			
	Equipment Available on Scene:	ALS/ BLS kit, 4x4 Truck			
	Medical Emergency Channel:	Command: DEVIL MTN			
DIV W		TAC: BEAR CRK TAC A/G: VMED 28			
DIV VV	ETA for Ambulance to Scene:				
BEAR	Air:	Varies on terrain			
BLAK	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			
	EMS Responders & Capability:	N/A			
	Equipment Available on Scene:	N/A			
	Medical Emergency Channel:	Command: DEVIL MTN			
DIV Z	ETA for Ambulance to Scene:	TAC: BEAR CRK TAC A/G: VMED 28			
	Air	Varies on terrain			
MOSCA					
MOSSA	Ground	Varies on terrain H20 H25			
	Approved Helispot:	1120			
	LAT: LONG:	37° 26.652' N 37° 24.827' N 107° 22.388' W 107° 21.652' W			
	LONG.	107 22.300 11			

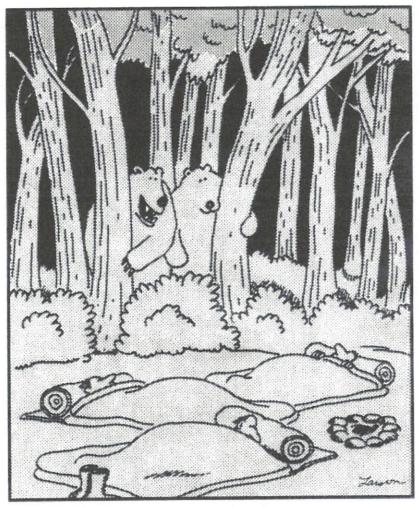
MEDICAL PLAN (206 WF)

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: (SOF1)	Date	
Chuck Chadakoff 702-787-4867	8/19/23	Dave Updike	8/19/23	

STAY BEAR AWARE!



"Sandwiches!"

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." □ RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Ex: Unconscious, difficulty breathing, bleeding severely, 2º - 3º burns more than 4 palm sizes, heat stroke, disoriented. Severity of Emergency / Transport YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. Priority 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. Nature of Injury or Illness Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree) Mechanism of Injury Air Ambulance / Short Haul/Hoist **Evacuation Request** Ground Ambulance / Other Descriptive Location & Lat. / Long. (WGS84) Patient Location Geographic Name + Medical Incident Name (Ex: Trout Meadow Medical) Name of on-scene IC of Incident within an On-Scene Incident Commander Incident (Ex: TFLD Jones) Name of Care Provider Patient Care (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: 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 Tone/NAC Function Channel Name/Number Receive (RX) Tone/NAC 1 Transmit (TX) 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.