

# TITAN FIRE

CO-LSX-000876 - PN QAW8 (1522)[P]

**SUNDAY, JULY 2, 2023**

Day Operational Period 0700 – 2000



## **Rocky Mountain CIMT1**

Dan Dallas, IC

Bill Hahnenberg, Deputy

INCIDENT INFORMATION: 719.257.3621

**IAP & MAPS**



**CHECK IN**



**DEMOB**



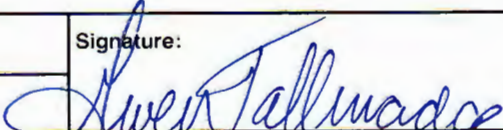
## INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b>	<b>2. Operational Period:</b>	
TITAN	Date/Time From: 07/02/2023 0700      SUN	Date/Time To: 07/02/2023 2000      SUN
<b>3. Objective(s):</b>		
Objectives for Firefighters and Public Safety		
<ul style="list-style-type: none"> <li>• Reduce the risk to incident personnel and the public through strategic risk management processes and subsequent risk analysis, which includes conversations on tradeoffs with Agency Administrators, partners, and stakeholders.</li> <li>• Minimize the spread of infectious disease by following CDC guidance and practicing good personal hygiene practices.</li> </ul>		
Objectives for Protection of Values at Risk		
<ul style="list-style-type: none"> <li>• Minimize impacts to private structures and homes, including the community of Bon Carbo, powerline infrastructure, oil and gas infrastructure, including the water treatment plant, and natural and cultural resources, using a full suppression strategy.</li> <li>• Manage suppression activities on private property to minimize disturbances and erosion, protect watersheds, and minimize damage to private property values.</li> <li>• Utilize cost containment principles by managing costs commensurate with values at risk.</li> </ul>		
Objectives for Information and Relationships		
<ul style="list-style-type: none"> <li>• Provide timely and accurate information to Agency Administrators, the Las Animas County Sheriff, cooperators, stakeholders, the public and media.</li> <li>• Maintain and enhance relationships with cooperators, stakeholders, the local community, and adjoining agencies.</li> </ul>		
<b>4. Operational Period Command Emphasis:</b>		
<ol style="list-style-type: none"> <li>1. Manage risk to firefighters by ensuring hazards are identified, assessed, and where possible mitigated. Be prepared to accept residual risk when values threatened warrant it and the probability of achieving objectives is high.</li> <li>2. Utilize strategies and tactics that commit responders only to operations where and when they can be successful, and under conditions where important values at risk are protected with the least exposure necessary.</li> <li>3. Contain and control portions of the fire that are a threat to identified values to be protected.</li> <li>4. Mop-up to the extent necessary to prevent escape of the fire and additional spread or damage to other values within the perimeter.</li> <li>5. Implement practices that reduce the potential for spread of infectious disease, such as distributed operations, adhering to CDC guidelines and other actions that improve the health environment for firefighters and support personnel.</li> </ol>		
<b>General Situational Awareness:</b>		
<ol style="list-style-type: none"> <li>1. Complete a good size up of your work area to mitigate hazards.</li> <li>2. Be prepared for changing weather conditions.</li> <li>3. Minimize firefighter exposure to falling tree hazards.</li> <li>4. Know who you are working for.</li> </ol>		
<b>7. Prepared by:</b> AMY RUSSELL	Position/Title:      PSCC	Signature: <i>M. Russell for AR</i>
<b>8. Approved by Incident Commander:</b>	Name:      DAN DALLAS	Signature: <i>D. Dallas</i>
ICS 202	IAP Page	Date/Time: <i>1420 / 07/01/2023</i>

# INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b>		<b>2. Operational Period:</b>	
TITAN		Date/Time From: 07/02/2023 0700      SUN	Date/Time To: 07/02/2023 2000      SUN
<b>5. Site Safety Plan Required?</b> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
<b>Approved Site Safety Plan(s) Located</b>			
<b>6. Incident Action Plan</b> (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:	
<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 208	<input type="checkbox"/>	_____
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/>	_____
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Map/Chart	<input type="checkbox"/>	_____
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input type="checkbox"/>	_____
<input checked="" type="checkbox"/> ICS 206			
<b>7. Prepared by:</b> AMY RUSSELL		<b>Position/Title:</b> PSCC	<b>Signature:</b> <i>[Signature]</i> M. Keup for AR
<b>8. Approved by Incident Commander:</b>		<b>Name:</b> DAN DALLAS	<b>Signature:</b> <i>[Signature]</i>
<b>ICS 202</b>		<b>IAP Page</b>	<b>Date/Time:</b> 07/01/2023      1200

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b>		<b>2. Operational Period:</b>	
TITAN		Date/Time From: 07/02/2023 0700	SUN Date/Time To: 07/02/2023 2000 SUN
<b>3. Incident Commander(s) and Command Staff:</b>		<b>7. Operations Section:</b>	
IC/UC	DAN DALLAS	FIELD OPS	PAUL DELMERICO
DEPUTY	BILL HAHNENBERG	PLANNING OPS	PAT SEEKINS
INFORMATION OFFICER	MICHELLE EHN KELLY		
SAFETY OFFICER	DAVID VITWAR; TODD LEGLER	DIVISION/GROUP	ALPHA ZACH PIGATI
MEDICAL UNIT	KIRBY CLOCK DAN LEONE; AMANDA BURKI (T)	DIVISION/GROUP	ZULU CODY ROSE
FIREFIGHTER HEALTH	SUSAN KOLP	<b>7b. Air Operations Branch:</b>	
<b>4. Agency/Organization Representative(s):</b>		AIR OPS BRANCH DIRECTOR	KELLY RUDGER
<b>Agency/Organization</b>	<b>Name</b>	AIR SUPPORT SUPERVISOR	MATTHEW KAMPF
CDPS-DFPC	TY WEBB	<b>8. Finance/Administration Section:</b>	
BONCARBO VFD	MIKE LAMBERT	CHIEF	PJ TILLMAN; MEGAN JACKSON (V) RANDAL TOTTEN (T)
LAS ANIMAS COUNTY SHERIFF	DEREK NAVARETTE	PROCUREMENT UNIT	BRIAN MCCABE (V)
LAS ANIMAS CO. COMMISSIONERS	FELIX LOPEZ LUIS LOPEZ II	COST UNIT	MICHAEL JACOBS
EVERGREEN NATURAL RESOURCES	JOHN LIPKA JEREMIAH VALDEZ		
<b>5. Planning Section:</b>			
CHIEF	STEVE PETERSBURG FLINT CHENEY		
RESOURCES UNIT	SANDY DODGE; GWEN TALLMADGE (T)		
SITUATION UNIT	AMY RUSSELL (V) THAD MCKAIN (T)		
DEMOBILIZATION UNIT	GAYLE LAURENT NANCY BAYNE		
FIRE BEHAVIOR ANALYST	GLEN LEWIS		
TRAINING SPECIALIST	KIM BANG (V)		
GIS SPECIALIST	NICK BENCKE BRICE CULBERTSON (T)		
TECHNOLOGY SUPPORT SPECIALIST	MARTY KREPFL		
<b>6. Logistics Section:</b>			
CHIEF	BRENT SPENCER KEITH PLAGEMANN (V)		
DEPUTY	GABBY RIDDICK		
SUPPLY UNIT	ROY SPENCER		
FACILITIES UNIT	RICH BOWMAN		
GROUND SUPPORT UNIT	HARRY TUGGLE		
COMMUNICATIONS UNIT	BARRY MATHIAS		
SECURITY UNIT	DAVID CLARK		
FOOD UNIT	COLLEEN GALLAGHER		
ORDERING	MARIE BUTLER		
<b>9. Prepared By:</b>	<b>Name:</b> GWEN TALLMADGE	<b>Position/Title:</b> RESL (T)	<b>Signature:</b>
ICS 203	IAP Page	Date/Time: 07/01/2023 2000	

**Forecast:**

Spot Forecast for Titan National Weather Service Pueblo CO 432 PM MDT Sat Jul 1 2023

Forecast is based on forecast start time of 1700 MDT on July 01.If conditions become unrepresentative, contact the National Weather Service.

**.DISCUSSION...**

Thunderstorms return to the forecast Sunday afternoon and evening, though with low levels remaining dry, storms may produce brief gusty outflow winds of up to 50 mph but only light rainfall. Best window for storms and wind will be from around 1400 until 1900 mdt. Storms end Sunday evening, with light westerly winds developing overnight into Monday morning.

**.SUNDAY...**

Sky/weather.....Sunny until 1200, then partly sunny(54 percent). Rain showers and thunderstorms likely after 1200.  
LAL.....5.  
Max temperature.....80F.  
Min humidity.....23-28 percent.  
Wind (20 ft).....West 3-5 mph until 1200, then southeast around 12 mph. Gusty and erratic winds expected near thunderstorms after 1200.  
Mixing height.....2000 ft agl until 1000, then 5000 ft agl.  
Transport winds.....Southwest around 9 mph.  
Smoke dispersal.....Poor to good.  
Haines Index.....5 or moderate potential for large plume dominated fire growth.

**.SUNDAY NIGHT...**

Sky/weather.....Partly cloudy(34 percent). Slight chance of rain showers and thunderstorms until 2400.  
LAL.....3.  
Min temperature.....52F.  
Max humidity.....70-75 percent.  
Wind (20 ft).....West winds around 13 mph. Gusty and erratic winds expected near thunderstorms until 2400.  
Mixing height.....3500 ft agl until 1900, then 1000 ft agl.  
Transport winds.....West around 12 mph.  
Smoke dispersal.....Poor to poor.  
Haines Index.....5 or moderate potential for large plume dominated fire growth.

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Forecaster...PETERSEN  
Requested by...glen lewis  
Type of request...WILDFIRE  
.TAG 2316224.0/PUB  
.DELDT 07/01/23  
.FormatterVersion 2.0.0

## FIRE BEHAVIOR FORECAST

<b>Incident Name</b>	Titan	<b>Forecast Number</b>	02
<b>Operational Period</b>	07/02/2022	<b>Date/Time Issued</b>	07/01/2023 1900
<b>Unit</b>	CO-State	<b>Forecast by (Name &amp; Position)</b>	Glen Lewis FBAN

### *Inputs*

*See attached fire weather forecast*

**FUELS:** Primary fuels are Ponderosa Pine with litter and oakbrush understory. Grassy areas are still mostly green and generally will not support fire spread. Fire Indices are near average for this time of year. Oakbrush will burn as will the downed woody fuels and timber litter when exposed to the sun.

### *Outputs*

#### **General**

Conditions today are similar to yesterday with relative humidity bottoming out around the 30 percent level. Fine dead fuels will continue the process of drying out but the high soil moisture due to recent rain and high humidity recovery at night will slow this process and will result in very short potential burn periods. Low foliar moisture in the timber and brush will remain. That way. Mixing heights indicate more stable conditions that should inhibit both fire growth and the developing thunderstorms.

#### **FIRE BEHAVIOR:**

With the precipitation on the fire Friday and consistent high overnight humidity recovery, the time needed to dry out the fine fuels will be extended resulting in a short potential burning period. Limited fire activity again today and what activity that occurs will mostly involve the heavy downed woody fuels and stump holes. Very low rates of spread are possible but not likely.

#### **AIR OPERATIONS:**

Thunderstorm activity in the area this afternoon may limit air operations after 1200 Hrs today.

#### **SAFETY:**

##### **LCES –**

**Lookouts.** Post as many lookouts as needed to monitor your area of work and the surrounding area. Topography and weather may limit the effectiveness of lookouts; post more lookouts as needed. Establish communication with all lookouts to maintain and improve situational awareness.

**A MOMENT FOR SAFETY CAN LAST A LIFETIME.**

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

<b>1. Incident Name:</b>			<b>3.</b>			
TITAN			Branch:		Division/Group	
<b>2. Operational Period:</b>			<b>ALPHA</b>			
Date/Time From: 07/02/2023 0700      SUN		Date/Time To: 07/02/2023 2000      SUN				
<b>4. Operations Personnel</b>						
<b>FIELD OPERATIONS CHIEF</b>		PAUL DELMERICO		<b>PLANNING OPERATIONS CHIEF</b>		PAT SEEKINS
<b>DIVISION/GROUP SUPERVISOR</b>		ZACH PIGATI				
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-1.63 TFLD (T)		07/13	DAN BATTIN	1	ICP/0700	ICP/2000
C-1 CRW1 SNAKE RIVER		07/14	KENNETH BOCHNIAK	21	ICP/0700	ICP/2000
C-5 CR2I GRAYBACK 2B		07/14	MATT DOUGHERTY	20	ICP/0700	ICP/2000
C-6 CRW2 JUNIPER VALLEY SWIFT 2		07/12	CHRIS MANGIARELLI	21	ICP/0700	ICP/2000
E-4 ENG6 DENVER E 601		07/13	CLINTON MAAS	3	ICP/0700	ICP/2000
E-5 ENG6 CIMARRON HILLS E1340		07/13	ALEXANDER FARR	3	ICP/0700	ICP/2000
O-25 EMTF		07/14	MARK HERNANDEZ	1	ICP/0700	ICP/2000
<b>6. Control Operations/Work Assignments:</b>						
<b>TASK:</b> Continue mop up where appropriate commensurate with values at risk.						
<b>PURPOSE:</b> Prevent loss or damage to private property and structures.						
<b>END STATE:</b> Defensible space is maintained around structures.						
<b>7. Special Instructions:</b>						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL		SEE COMM PLAN				
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
GWEN TALLMADGE <i>Gwen Tallmadge</i>			FLINT CHENEY <i>Flint Cheney</i>		07/01/2023	2000

## Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>		<b>3.</b>				
TITAN		Branch:		Division/Group		
<b>2. Operational Period:</b>		ZULU				
Date/Time From: 07/02/2023 0700      SUN	Date/Time To: 07/02/2023 2000      SUN					
<b>4. Operations Personnel</b>						
FIELD OPERATIONS CHIEF	PAUL DELMERICO	PLANNING OPERATIONS CHIEF	PAT SEEKINS			
DIVISION/GROUP SUPERVISOR	CODY ROSE					
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
O-1.64 TFLD (T)	07/13	BRYCE HAVERKAMP	1	ICP/0700	ICP/2000	
C-4 GRAYBACK 2A	07/14	ADAM BABBITT	20	ICP/0700	ICP/2000	
A-8 HE2S CANYON HELITAK	07/13	MARCUS WITTING	7	ICP/0700	ICP/2000	
E-3 ENG6 SOUTH FORK 8	07/13	BEN WEBSTER	3	ICP/0700	ICP/2000	
O-29 EMPF	07/14	JOSHUA COPELAN	1	ICP/0700	ICP/2000	
<b>6. Control Operations/Work Assignments:</b>						
<b>TASK:</b> Mop up and cold trail fireline.						
<b>PURPOSE:</b> Contain fire edge.						
<b>END STATE:</b> No flames or smokes are found that are a threat to escape the fireline.						
<b>7. Special Instructions:</b>						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL		SEE COMM PLAN				
<b>9. Prepared By (Resource Unit Leader)</b>		<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>	
GWEN TALLMADGE <i>Gwen Tallmadge</i>		FLINT CHENEY <i>Flint Cheney</i>		07/01/2023	2000	



# INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information//Basic

<b>1. Incident Name:</b>	<b>2. Date/Time Prepared:</b>	<b>3. Operational Period:</b>	
TITAN	Date: 07/01/2023 Time: 1450	Date/Time From: 07/02/2023 0700      SUN	Date/Time To: 07/02/2023 2000      SUN

**4. Basic Radio Channel Use:**

Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
1	4	TACTICAL	R2 FTAC2	DIVISION A	166.6750 N		166.6750 N		A	
1	5	TACTICAL	R2 FTAC3	DIVISION Z	167.3250 N		167.3250 N		A	
1	10	COMMAND	CORDOVA	ALL DIVISIONS	169.9000 N	110.9	164.9125 N	146.2	A	
1	12	TACTICAL	VFIRE 21	MUTUAL AID	154.2800 N		154.2800 N		A	
1	13	TACTICAL	VMED 28	MEDICAL	155.3400 N		155.3400 N		A	
1	15	AIR TO GROUND	AIR/GN10	ALL DIVISIONS	166.9375 N		166.9375 N		A	

**5. Special Instructions:**

**The Titan Fire is using local forest frequencies.**  
**To select the TAC channel for Division A (R2 FTAC2), select Channel 5 on the radio.**  
**To select the TAC channel for Division Z (R2 FTAC3), select Channel 3 on the radio.**

**IF YOU HAVE TROUBLE, QUESTIONS, OR NEED A CLONE, SEES COMMUNICATIONS.**

<b>6. Prepared By</b> (Communications Unit Leader)	Name: BARRY MATHIAS, COML	Signature: <i>Barry Mathias, COML</i>
ICS 205	IAP Page	Date/Time: 07/01/2023 1450

<b>AIR OPERATIONS SUMMARY 220</b>		Prepared By: Kelly Rudger	Prepared: 7/2/2023	Prepared Time: 1800		
<b>1. INCIDENT NAME: TITAN FIRE</b>		<b>2. OPERATIONAL PERIOD</b> 7/2/2023	<b>START TIME:</b> 0700	<b>END TIME:</b> 2100	<b>SUNRISE:</b> 05:42	<b>SUNSET:</b> 20:22

<b>3. REMARKS:</b> (Safety Notes, Hazards, etc.)  <p style="text-align: center;"><b><u>AVIATION SAFETY IS A TEAM EFFORT</u></b></p> <p style="text-align: center;"><b>AIR OPERATIONS INTENT</b></p> <p>ALL MISSIONS WILL BE ANALYZED IN TERMS OF HAZARDS AND RISKS</p> <ul style="list-style-type: none"> <li>• THE RISK ASSESSMENT IS AN OPEN PROCESS WELCOMING INPUT.</li> <li>• HAZARDS WILL BE MITIGATED, RISK WILL BE REDUCED.</li> <li>• RISK MANAGEMENT PROCESS WILL BE DOCUMENTED AND DISPLAYED.</li> </ul> <p><b>IF A MISSION FEELS UNSAFE, IDENTIFY SAFE ALTERNATIVES!</b>  <i>***Visibility and high winds, have been a safety issue.***</i></p>	<b>4. READY ALERT AIRCRAFT:</b>  <p style="text-align: center;">IA: TBD</p> <p style="text-align: center;">Medivac: Air Ambulances &amp; Life Flight Order Through Communications</p> <p style="text-align: center;">See Medical Plan in the IAP</p>	<b>5. TFR:</b>  <p style="text-align: center;">NOTAM: 3/9744</p> <p style="text-align: center;">Location:  17NM west of Trinidad, CO Cimarron Vortac (CIM)</p>
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6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8A. FIXED-WING Ordering
AOBD	Kelly Rudger	503-341-7225	A/A (TFR)	121.0750		AIRTANKERS/LEAD PLANES/SEATS: ATGS order through Dispatch
ASGS-T	Matt Kampf	928-821-2856				8B. Aerial Supervision / Personnel / Location
ASGS	Curt Warner	805-478-1231	A/G 10		166.9375	AIR ATTACK Platforms: Order through Operations
HMGB	Brian Crowley	719-225-3295				ATGS 231AV AC 690B (Mike Demello, Matt Schutty T) Pueblo, CO
ATGS	Mike Demello	541-324-0876				
ATGS-T	Matt Schutty	541-373-7910	DECK		163.1000	
Pueblo Dispatch	AC Desk	719-553-1607				

**9. HELICOPTERS:** (Order through ATGS or Operations)

FAA N#	TY	MAKE/MODEL	BASE	START	AVAIL	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	START	AVAIL	REMARKS
58HJ	2	B-205 A1++	Trinidad	0700	0800	Recon, Bucket, STEP, Hoist							



10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)					
TYPE/FUNCTION	PRIORITY	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
ATGS		Provide coverage as smoke or weather permits.	0800	FBO	Fire
Initial Attack		Support Initial Attack actions as requested.	TBD	TBD	IA
Medevac		<b>**See Medical Plan in IAP – Review during Division Breakouts**</b>	TBD	TBD	Fire
Water Drops		As needed and approved by Ops.	0800	Helibase	Fire
PSD/UAS Operations		As approved in the PSD/UAS plan, where and when needed, determined by Ops.	TBD	TBD	Fire
Recon		Fire reconnaissance by Ops. Priority	0800	TBD	Fire

Incident Fire Costs:	Other Information:
<p><b>Send Helibase Cumulative Costs &amp; Fixed Wing Costs to:</b></p> <p><a href="mailto:kelly_rudger@firenet.gov">kelly_rudger@firenet.gov</a> &amp; <a href="mailto:2023.titan.finance@firenet.gov">2023.titan.finance@firenet.gov</a></p>	

Flights above ground level	Wind Restrictions		
	Flight Permitted in Winds Less than / Maximum Gust Spread		
	Type 1 Helicopters	Type 2 Helicopters	Type 3 Helicopters
More than 500' AGL	<50kts / Gusts: N/A	<50kts / Gusts: N/A	<50kts / Gusts: N/A
Less than 500' AGL	<40kts / Max Gust Spread: 15kts	<40kts / Max Gust Spread: 15kts	<30kts / Max Gust Spread: 15kts

*Controlled Unclassified Information/Basic*

Approved by: //s//: Kelly Rudger AOBD Rocky Mountain T1 Team

## Incident Phone & Contact List

AVENZA Data

EMAIL: [2023.titan.situation@firenet.gov](mailto:2023.titan.situation@firenet.gov)

Check-In and Demob 720.584.8887

Communications 720.693.0912

CTRs – scanned or pictures

EMAIL: [2023.titan.finance@firenet.gov](mailto:2023.titan.finance@firenet.gov)

Documentation

EMAIL: [2023.titan.docs@firenet.gov](mailto:2023.titan.docs@firenet.gov)

Facilities 720.693.1565

Finance 720.693.1868

EMAIL: [2023.titan.finance@firenet.gov](mailto:2023.titan.finance@firenet.gov)

Firefighter Health Coordinator 720.693.3188

Food 615.651.4337

Ground Support 720.693.1239

Information 720.693.2321

ITSS 720.584.9090

Logistics 435.300.0330

Orders – electronic 213s (or picture of written 213)

EMAIL: [2023.titan.ordering@firenet.gov](mailto:2023.titan.ordering@firenet.gov)

Ordering 843.359.8775

EMAIL: [2023.titan.ordering@firenet.gov](mailto:2023.titan.ordering@firenet.gov)

Supply 623.866.2163

## CHECK-IN AND DEMOB TIPS

### CHECK-IN

Submit the electronic check-in form using the QR code on front of IAP

Email the following items to [2023.titan.checkin@firenet.gov](mailto:2023.titan.checkin@firenet.gov)

- Red card/fire card
- Manifest (Crews)

### DEMOB

FOR EMERGENCY OR URGENT DEMOBS CONTACT YOUR SUPERVISOR FIRST AND THEN CONTACT THE DEMOB UNIT DIRECTLY AT 720.584.8887

If you need a flight, please email [2023.titan.demob@firenet.gov](mailto:2023.titan.demob@firenet.gov) 72 hours in advance or call 720.584.8887

After being notified by your supervisor of your tentative release date:

Step 1. Return all supplies, radios, etc. that were checked out.

Step 2. All vehicles that have been on the fireline **MUST** go through weed wash prior to completing Demob Inspection.

Step 3. Submit final time documents electronically to Finance per directions in the IAP. Provide a valid email address. Finance will post your time, let you review a draft, and send your final documents to you, all electronically.

Step 4. Complete Demob Checkout Form using QR code at the bottom of this page. Once you submit the form, you are released from the incident and may begin travel home. You do not need to physically come to Demob. Safe Travels!

*Any questions about the check-in or demob process, call 720.584.8887  
or email [2023.titan.demob@firenet.gov](mailto:2023.titan.demob@firenet.gov)*

### INCIDENT DEMOB



# TITAN FIRE FINANCE PROCEDURES

Finance Email: [2023.titan.finance@firenet.gov](mailto:2023.titan.finance@firenet.gov)

Have you checked in yet?

Have you submitted your finance documents (resource order, AD casual hire form, manifest/roster, contract/agreement, vehicle inspection)?

## ***NOW IS THE TIME!***

At check-in submit the following:

- Resource Order
- Manifest/Roster
- Cooperator agreement or contract
- AD Casual Hire Form
- Vehicle Inspection Form

Each day submit the following:

- CTRs
- Shift Tickets



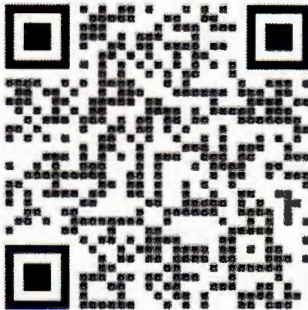
To ensure accurate processing of your financial package, submit all documents (CTRs/Shift Tickets) daily!

ALL RESOURCES – When emailing, please include your RO# in the subject line and on all documents. Provide a contact phone number in your email.

For easy document submission, scan the QR codes.

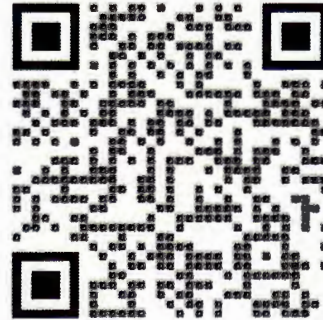
Overhead & Crews:

Use TIME in subject line of email  
or QR code below



Contractors & Cooperators:

Use PROC in subject line of email  
or QR code below



We are here to help! If you have any questions,  
email us or stop by the Finance Section.

Thank you from your Friendly Finance Section! We appreciate your help in keeping your records accurate!

## PUBLIC INFORMATION OFFICE

There are multiple ways for the public to receive more Titan Fire Information.

Phone: 719-257-3621

Inciweb Address: [Colsx Titan Fire Information | InciWeb \(nwcg.gov\)](#)

Facebook: [www.facebook.com/TitanFire2023](https://www.facebook.com/TitanFire2023)

If you have any **photos of the Titan Fire** you would like to share with the public, please send to the Titan Fire email account at: [2023.titan@firenet.gov](mailto:2023.titan@firenet.gov)

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### Firefighter Health Line 720.693.3188

**FIREFIGHTER HEALTH** Physical and mental health are key components of firefighter safety. Firefighter safety is a primary objective for this incident. Limiting the spread of infectious disease is a priority. *Performing daily health checks, practicing good hygiene, and being honest about your mental wellbeing are necessary for a healthy and long fire season.* For support or resource needs, please reach out to the Firefighter Health Line or any IMT member.



## ***SAFETY MESSAGE***

*Today's message is dedicated to all wildland firefighters. May we never stop learning.*



Week of Remembrance QR

### **Dude Fire (Arizona) – June 26, 1990**

June of 1990 will long be remembered as one of the hottest months in Arizona history. On June 26, record temperatures were reported at 122 °F in Phoenix and 106 °F in Payson. In addition to the extreme temperatures, Arizona had been in a severe three-year drought. This combination produced a critically high fire danger throughout the state, especially in the Mogollon Rim country on the Payson Ranger District of the Tonto National Forest (TNF) north of Payson. Fuels in the area are primarily ponderosa pine with an understory of mixed oak, manzanita, needle, and leaf litter, and scattered large (greater than 6-inch diameter) dead logs. Much of the understory brush was heavily draped with very dry pine needles. Live fuel moisture in the manzanita and oak was very low (76%). Fine dead fuel moisture was 3% and 8% for larger dead fuels.

At 12:30 p.m. on June 25, a dry lightning storm started a fire under the Mogollon Rim. The fire was on a steep, southwest-facing slope at 6,400 feet elevation. The fire was estimated from the air at 5 acres at 1:30 p.m., at 50 acres one hour later, and at over 100 acres by 4:15 p.m., with a spot fire one mile east of the main fire. By 6:00 p.m., a Type 2 Incident Management Team (IMT) had arrived and a Type 1 IMT and 18 crews had been ordered. Brisk down canyon winds pushed the fire, and it was 1,900 acres by 5:00 a.m. on June 26, threatening the forest subdivision of Bonita Creek Estates. A convection column, aided by combustion, began forming over the fire by 10:00 a.m. The column continued to grow and became a fully mature thunderstorm by 2:00 p.m. Radio and frequency issues caused a breakdown in communication between the crews and the IMT. The team transition mid-shift resulted in confusion between the crews and supervision. The thunderstorm also began to decay, creating strong downbursts channeled by the topography. This caused dramatic down- and cross-slope fire spread on nearly all sides of the fire. Members of the Perryville Fire Crew would not be able to escape from the fast and erratic fire spread. Five were injured. Six died on the fireline.

#### **Discussion Points:**

- What was learned from the Dude Fire? Are those lessons still being shared to grow our safety awareness? Are you mentoring others who can learn from your experiences?
- Do we have practices/policies in place now that are designed to prevent this type of tragedy? Risk Assessments, Incident Strategic Alignment Process, Strategic Risk Assessment, training, policy?
- Do we have the same hazards in the fire environment, or have they changed? Discuss issues like recent radio recall or, dependence on technology.

Safety Officers: David Vitwar (SOFC) & Todd Legler (SOFC)









# MEDICAL PLAN (ICS 206WF)

ROCKY MOUNTAIN INCIDENT MANAGEMENT

1. Incident/Project Name	2. Operational Period
<b>Titan Fire</b>	<b>7/2/2023</b>

3. Ambulance Services			
Name	Location	Phone/Frequency	Advanced Life Support (ALS) Yes No
Trinidad Ambulance District	Office- 939 Robinson Ave Trinidad, CO 81082	719-846-4441 (dispatch)	X

4. AIR AMBULANCE SERVICES		
Name	Phone/Freq	Type of Aircraft & Capability
Flight For Life- 29-minute response	800-332-3123	Bell, Whole Blood, Night Vision
UC Health – Lifeline- 45-minute response	844-867-4590	A-Star, Blood products, Night Vision

5. Hospitals							
Name Complete Address	GPS DATUM - WGS 84 DD° Degrees Decimal Minutes	Travel Time		Phone	Helipad		Level of Care Facility
		GND	AIR		Yes	No	
Mount San Rafael 410 Benedicta Ave Trinidad, CO 81082	Lat: 37°10'25" N	30 Min**	60 Min	719-846-9213	X		Level 4 Trauma
	Long: 104°25'17" W						
	VHF: Helipad coordinates						
UC Health Burn Center 12605 E 16th Ave Aurora, CO 80045	Lat: 39°44'31" N	3.5 Hr**	74 Min	720- 848-0747	X		Burn Center
	Long: 104°50'32" W						
	VHF: Helipad coordinates						
Rural Health Clinic (walk ins) 400 Benedicta Ave Trinidad, CO 81082	Lat:	30 Min**	N/A	719-846-2206		X	Urgent Care
	Long:						
	VHF:						

\*\*Travel times are from Boncarbo Fire Station to the facility and DO NOT include response time to the incident.

6. Division   Branch   Group	
<b>DIVISION A</b>	EMS Responders & Capability: Trinidad Ambulance Service - ALS
	Equipment Available on Scene: EMTF – Hernandez BLS kit
	Medical Emergency Channel: Command
<b>DIVISION Z</b>	EMS Responders & Capability: Trinidad Ambulance Service - ALS
	Equipment Available on Scene: EMPF - Copeland. ALS Kit
	Medical Emergency Channel: Command
	EMS Responders & Capability:
	Equipment Available on Scene:
	Medical Emergency Channel:
	EMS Responders & Capability:
	Equipment Available on Scene:
	Medical Emergency Channel:
	EMS Responders & Capability:
	Equipment Available on Scene:
	Medical Emergency Channel:
	EMS Responders & Capability:
	Equipment Available on Scene:
	Medical Emergency Channel:

7. Prepared By (Medical Unit Leader)	8. Date/Time	9. Reviewed By (Safety Officer)	10. Date/Time
<b>Kirby Clock MEDL</b>	<b>7/1/2023 1900</b>	<b>/s/ David Vitwar SOF1</b>	<b>7/1/2023 1930</b>

# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report					
<b>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</b>					
<b>FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</b>					
<b>Use the following items to communicate situation to communications/dispatch.</b>					
<b>1. CONTACT COMMUNICATIONS / DISPATCH</b> (Verify correct frequency prior to starting report) <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i>					
<b>2. INCIDENT STATUS:</b> Provide incident summary (including number of patients) and command structure. <i>Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."</i>					
Severity of Emergency / Transport Priority	<input type="checkbox"/> <b>RED / PRIORITY 1</b> Life or limb threatening injury or illness. Evacuation need is <b>IMMEDIATE</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2<sup>o</sup> - 3<sup>o</sup> burns more than 4 palm sizes, heat stroke, disoriented.</i>				
	<input type="checkbox"/> <b>YELLOW / PRIORITY 2</b> Serious injury or illness. Evacuation may be <b>DELAYED</b> if necessary. <i>Ex: Significant trauma, unable to walk, 2<sup>o</sup> - 3<sup>o</sup> burns not more than 1-3 palm sizes.</i>				
	<input type="checkbox"/> <b>GREEN / PRIORITY 3</b> Minor injury or illness. <b>Non-Emergency transport</b> <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>			
Transport 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>			
<b>3. INITIAL PATIENT ASSESSMENT:</b> Complete this section for each patient as applicable (start with the most severe patient)					
Patient Assessment: See IRPG page 106					
Treatment:					
<b>4. TRANSPORT PLAN:</b>					
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:					
<b>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</b>					
<i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication</i>					
<b>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</b>					
Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					
<b>7. CONTINGENCY: Considerations:</b> If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.					
<b>8. ADDITIONAL INFORMATION:</b> Updates/Changes, etc.					
<b>REMEMBER:</b> Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.					