

Red Bank Incident

CA-TGU-009386

Incident Action Plan

Operational Period

Sep 13th - Sep 14th 2019

0700 - 0700



BOX



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">RED BANK</p>	2. Operational Period:	Date From: 9/13/2019 Date To: 9/14/2019 Time From: 0700 Time To: 0700
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3. Objective(s):

Management Objectives

- Utilize Incident Risk Analysis to identify hazardous conditions and apply mitigations to provide for responder and public safety throughout the duration of the incident.
- Utilize appropriate strategy and tactics to ensure protection of infrastructure, private property, and transportation routes.
- Accurately track costs and provide fiscal accountability while ensuring the needs of the incident are met.
- Ensure accurate, timely, and coordinated information is disseminated to the public and stakeholders using social media and community outreach.
- Maintain positive working relations and communications with cooperators by recognizing the needs of the various agencies.
- Continue collaboration and cooperation with South Fire Incident Management Team to ensure operational objectives are met.

Control Objectives

Keep the fire within current control lines

General Situational Awareness:

Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees.

5. Site Safety Plan Required? Yes No

Approved Site Safety Plan(s) Located at:


6. Incident Action Plan

<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> Phone List	<input checked="" type="checkbox"/> Fire Suppression Repair Plan
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Training Message	<input checked="" type="checkbox"/> Public information message
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Travel Map	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Demob Plan	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214

7. Prepared By: S. Griffis	Position/Title: PSC	Signature:
8. Approved by Incident Commander:	M. Parkes	Signature:

ICS 202

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: RED BANK		2. Operational Period: Date From: 9/13/2019 Time From: 0700		Date To: 9/14/2019 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	M. Parkes	Operations	S. Ward / S. Norman		
Deputy	J. Messina / L. Kendall / T. Hopkins	Deputy Operations	J. Clinkenbeard		
Safety Officer	D. McNamara	Night Ops			
Information Officer	S. Brady	Staging Area			
Liaison Officer	M. Urquides	Branch	III		
Law Liasion	J. Jared / J. Davis	Division/Group	RED BANK - O	B. Stirton (12 Hr)	
4. Agency/Organization Representatives:					
	Name	Division/Group			
CHP	Kevin Alexander	Division/Group			
PG&E	Mike Weaver	Division/Group			
Tehama Co Sheriff	Andy Houghtby	Division/Group			
Tehama Co Sheriff	Nole Clem	Branch	X	C. Trindade / J. Macomb (T) (12 Hr)	
OES Fire	David Franklin	Division/Group	KK/MM - MM	G. Huck / M. Reimer (T)	
USFS	Tom Hall	Division/Group	PP	G. Trull / L. Thomas (T) (12 Hr)	
BLM	Robert Winkler	Division/Group			
CCC	Chad Harris	Division/Group			
CDCR	Brett Lewis	Staging Area	Red Bluff Staging	E. Barnhart	
NDF	Eric Antle	Division/Group			
Red Bluff F.D.	Ray Barber	Division/Group			
		Division/Group	Supp Rep	L. Titus	
		Division/Group			
		Division/Group			
		Division/Group			
		Division/Group			
5. Planning Section:					
	Chief	Division/Group			
	A. Burlew	Division/Group			
	Deputy	Division/Group			
	S. Griffis	Division/Group			
	Resource Unit	Division/Group			
	D. McCarroll / D. Wood	Division/Group			
	Situation Unit	Division/Group			
	J. Day / R. Davis	Division/Group			
	Documentation Unit	Division/Group			
	K. Galt	Division/Group			
	Demobilization Unit	Division/Group			
	E. Campbell / K. Oneil	Division/Group			
	GISS	Division/Group			
	M. Turner / A. Stanish	Division/Group			
	FBAN	Division/Group			
	T. Velin	Division/Group			
	IMET	Division/Group			
	R. Walbrun	Division/Group			
	Training Tech Spec	C. Cisneros	Air Operations Branch		Director: E. Darnall
			Air Support Group Supervisor	G. Magana	
			Air Tactical Group Supervisor		
6. Logistics Section					
	Chief	R. Reynolds / S. Langston	Helibase Manager		N. Matteoli
	Deputy	B. Robbins	8. Finance/Administration Section:		
	Supply Unit	M. Worford	Chief	P. Bymers	
	Facilities Unit	B. Pottenger	Deputy	T. Tracy	
	Ground Support Unit	T. Fitzgerald	Time Unit	M. Rea	
	Communications Unit	K. Parker	Procurement Unit	E. Glenn	
	Medical Unit	S. McGary	Comp/Claims Unit	B. Sullins	
	Ordering Manager	C. Guerrero	Cost Unit	M. Kennefic	
Prepared By: Name: A. Burlew Position/Title: PSC Signature: 					
ICS 203 Date/Time: 9/12/2019 2300 hours NIMS IAP					



Red Bank Fire Weather Forecast



FORECAST NO: 7

NAME OF FIRE: Red Bank Fire

PREDICTION FOR: 0700 Fri-0700 Sat (24 hour)

UNIT: CA-TGU

SHIFT DATE: 9/13/19-9/14/19

SIGNED: *Ryan Walbrun*

TIME AND DATE

Incident Meteorologist: Ryan Walbrun-IMET

FORECAST ISSUED: 1900 hours on 9/12

...Hot and dry through Saturday...

WEATHER DISCUSSION: The hot, dry and stable weather pattern will continue today and last right into Saturday. Humidity recovery was poor last night and will set the stage for another hot and dry day across the region. Any lingering heat should show itself on the Red Bank fire as humidity drops to as low as 12% this afternoon. Daytime highs will soar into the mid 90s once again, though slightly cooler due to smoke shading across Branch X. Winds will be light from the North again this morning then gradually turning more easterly this afternoon. This should once again keep the main smoke plumes from the South Fire bending westward over the Forest with a strong inversion aloft. Winds may briefly turn more west to northwest this evening but remain light. Humidity recovery will remain poor tonight into Saturday morning.

Weather Forecast Friday:

WEATHER: Continued hot and dry with no big changes over the Red Bank Fire. Smoke over Branch X.

HIGH TEMPERATURES: 92-97 Red Bank and 86-91 Branch X. Trend of 1-3 degrees warmer.

HUMIDITY: Afternoon minimum 12-20%. Trend of 1-4% drier.

20 FT WINDS:

Red Bank: Northeast 2-5 mph turning East late day with gusts to 8 mph.

Branch X: Northeast 3-6 mph gusts 10-12 mph, otherwise upslope 2-5 mph lower
Drainages along Cottonwood Creek.

STABILITY/INVERSION: Moderate to strong inversion with heavy smoke over Branch X most of the day.


Friday Night: Areas of smoke otherwise clear. Mild and dry with moderate humidity recovery. Evening West winds 3-6 mph becoming light. Humidity recovery 30-40% except locally 20-30% above 2500 feet in Branch X.

Saturday: Continued hot and dry. Highs 86-91 Branch X and 92-97 Red Bank. Humidity values 12-22%. North winds 3-6 mph turning Southerly in the afternoon with gusts 10-12 mph.

Extended Forecast: Increasing southwest winds Sunday as an early season cold front approaches. Right now the timing suggests the strongest winds will be from the southwest to 25 mph Sunday night just ahead of the front. Showers likely by sunrise Monday with wetting rains. Much cooler by Tuesday. Dry and warm weather then returns midweek and beyond.

SAFETY INFORMATION: Heat related illness will spike without proper mitigation. Smoke may impact Air Operations today. Have a plan B for escape routes or medicals. The South Fire will likely remain active. Changing winds could lay the column across Cottonwood Creek.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 7	TYPE OF FIRE: Wildland Fire
FIRE NAME: Red Bank	OPERATIONAL PERIOD: 24hr 9/13 (0700-0700)
DATE ISSUED: 09/12	TIME ISSUED: 1900
UNIT: TGU	SIGNED: //Troy Velin// 

INPUTS

WEATHER SUMMARY

See Weather Forecast in IAP.

OUTPUTS

FIRE BEHAVIOR:

I do not expect uncontrolled growth on the fire today.

GENERAL:

Fuels in the area range from grass in the lower elevations (cured), and heavy brush in mid elevations (below avg fuel moistures). The fire is in a Fuels and Fire Behavior Advisory for above avg fuel loading.

Branch X fuels on Northern and Eastern slopes are primarily closed timber stands. These stands will shelter ground fuels from winds and shade them during the day. The South Fork of Cottonwood Creek is a major drainage system. Daytime heating in the valley will support an up-drainage wind until dusk. Around dusk expect down-drainage winds as cooler air returns to the Sacramento Valley.

Fuel moistures – Sunflower 2000' elevation

- Chamise – 43%.
- Manzanita – 54%

SPECIFIC:

Branch I, III, V, VII

Minimal fire activity. Interior heat will continue for the next several days.

Branch X

DIV PP – Minimal fire activity, smoldering and creeping as interior fuels are consumed. Monitor fire activity in Branch XV. The fire is well established up-drainage to the west. Winds aloft will direct the column from drainage runs in Sections 13, 14 and 11 towards the SSW.

DIV MM – Interior fuels will continue to consume and will be affected by decreasing daytime humidity as well as poor overnight recovery. Monitor Elkhorn creek (dry) for trees across the drainage. Slops across the creek to the east could rapidly develop into uphill runs to the dozer line below Elkhorn Peak. Monitor fire activity to the North as smoke production below Tom Head (5k'-7k') will indicate changes in wind conditions.

DIV KK - This division has the most exposure to the Sacramento Valley temperatures, humidity and winds. Monitor equipment use on contingency lines in hot and dry weather.

AIR OPERATIONS:

Smoke from the South Fire and building inversion in the Sacramento Valley.

SAFETY

Look up, look down, look around. Monitor for fire weakened trees, stump holes and rolling debris.



RED BANK HEALTH AND SAFETY MESSAGE



Maintain Situational Awareness!!!

INCIDENT: Red Bank Incident CA-TGU-009386 | DATE: September 13, 2019 | TIME: 0700-0700

Major Hazards and Risks:

TERRAIN - RECEPTIVE FUELS - DRIVING - FATIGUE - COMMUNICATIONS

Situational Awareness: access your current situation constantly, maintain radio communication with your division, adjacent divisions, and monitor air-to-ground frequencies to understand what is happening around you at all times. Pay attention to any changes in temperature, wind and fire behavior.

Steep slopes/rolling material: Watch your footing while hiking in steep terrain. Be careful of loose rolling debris. Maintain Situational Awareness.

Line Construction: Use Downhill Line Checklist (IRPG). Conduct thorough briefing for all personnel. Ensure LCES in place prior to engagement. Establish Safety Zones. Utilize Risk Management Process.

Complacency: The strongest weapon against complacency is good leadership. Clearly communicate leader's intent, stay engaged and empower your subordinates. Motivation is the cure for complacency!

Driving: Keep your speeds down on all roads. Be alert for civilian traffic in the fire areas. There are many narrow roads. Park apparatus off the roadway and follow traffic plans. Wear your seatbelts!

Fatigue: Take frequent nutrition and hydration breaks throughout the day. Hydrate with a 2 water to 1 electrolyte drink ratio on hot dry days. Monitor Personnel for fatigue.

Potential Fire Behavior: Be prepared for new fires to start. Fuels are receptive to fire. Consider P.A.C.E and know your L.C.E.S. Don't be lulled into a false sense of security.

Lookouts, **C**ommunication, **E**scape routes, **S**afety zones

TAILGATE SAFETY

- **Accountability:** Supervisors know where their crews are at all times
- **Hydration and Nutrition:** Monitor each other for proper hydration and nutrition
- **Communication:** Everyone knows the comm plan and follows it.
- **Briefing:** Leaders intent is fully communicated, and safety briefing is provided
- **Safety gear:** Everyone has the appropriate PPE and is using it
- **LCES:** They are clear and made known to everyone

Planning For Medical Emergencies

Supervisors and all firefighters need to Review your ICS 206 ask and be able to answer the following questions:

What are we going to do if someone gets hurt?

- Is there personnel and equipment available to assist?

How will we get them out of here?

- What is your best extraction and transport method? Road, helispot, hoist? Primary plan and contingency plan in place?

How long will it take to get them to the hospital?

- Will you request air or ground resources?
- Are helicopters able to fly?

Incident Safety Officer: Chad Thompson, SOFI

Incident Commander: Mike Parkes



RED BANK INCIDENT RISK ANALYSIS (ICS 215a)



DIV	HAZARDOUS ACTIONS/CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	COMPLACENCY	Don't under estimate the task at hand. Wear full PPE while on the line. Don't get caught off guard Do you have the right radio clone?
ALL	FIRE BEHAVIOR	Know your LCES and maintain Situational Awareness. Use experienced Look Outs. Adhere to the downhill line construction guidelines. Monitor weather for changes in the wind, temp, and RH during the shift. Have a contingency plan with established decision points and safety zones.
ALL	FATIGUE/HEAT/DEHYDRATION	Be alert for signs of fatigue and take breaks as necessary on hot dry days. Monitor incoming resources for level of fatigue. Drink water before, during and after shifts, up to 1.5 gal. per shift. Be alert for signs of heat stress in yourself and others; use the buddy system. Eat small meals often and when possible. Find shade when you can. Drink electrolyte drinks at a 2 water to 1 sport drink ratio.
ALL	STEEP TERRAIN / ROLLING DEBRIS	Watch your footing while hiking in steep terrain. Be careful of loose rolling debris. Maintain Situational Awareness.
ALL	HAZARD TREES	Identify and isolate the area to provide for the safety of others. Flag and make proper notifications. Do not fall trees out of your certification level.
ALL	LINE CONSTRUCTION	Conduct thorough briefing for all personnel (inside rear cover IRPG). Ensure LCES in place prior to engagement. Establish adequate safety zones. Use Downhill Line Checklist. Follow "Look Up, Look Down, Look Around" procedures. Utilize Risk Management Process. Reference the IRPG.
ALL	DRIVING HAZARDS	Slow Down! Long travel times to the line, stay alert. Drive defensively! Expect the unexpected around every curve. Drive with headlights and seatbelts on. Narrow roads with limited passing room. Coordinate your movements on one-lane roads, follow traffic plans.
ALL	AIRCRAFT OPERATIONS	Monitor air-to-ground frequency, they are your eyes in the sky. Use air-to-ground frequency to communicate with aircraft. Use clear, concise statements when directing aircraft. Only utilize aircraft to insert personnel on the line when necessary.
ALL	DOZER SAFETY	Watch for rolling material. Monitor safe working distances. Avoid working below dozer. Utilize communication with the operator (radio or hand signals)
ALL	FIRE SUPPRESSION REPAIR	Monitor safe working distances. Utilize communication with heavy equipment operators (radio or hand signals). Maintain accountability of personnel at all times. Avoid working below dozers, watch for rolling material.
III	BACKHAUL	Use proper lifting techniques. Be aware of stump holes. Watch out for trip hazards and loose footing.
ALL	PERFORM TAIL GATE SAFETY MEETINGS	Everyone should be briefed on the conditions and circumstances regarding the fire and their assignments per the IRPG.
Incident Name: Red Bank ICS 215a		DATE PREPARED: September 12, 1900hrs Prepared by: Chad Thompson SOF1
		OPERATIONAL PERIOD Sept 13, 2019 0700-0700

ASSIGNMENT LIST (ICS 204 WF)

1. Incident Name: <p style="text-align: center;">SOUTH</p>	2. Operational Period: Date From: 09/13/19 Date To: 09/14/19 Time From: 0700 Time To: 0700	3. Branch Division <p style="text-align: center;">X KK/MM - MM</p>
4. Operations Personnel:		Page 1 of 1

Operations Section Chief: S. Ward / S. Norman	Night Ops:
Branch Director: C. Trindade / J. Macomb (T) (12 Hr)	Branch Safety: L. Lambert / B. Lee (T) (12 Hr)
Division/Group Supervisor: G. Huck / M. Reimer (T)	Air Attack:

5. Resources Assigned:	** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours Reporting Location
STC LNU 9145C			Deurloo, Nate	18	E-66	0700-1900 DP 160
T/F REDBANK TF2-C			Waelty, Rob	16	E-9003	0700-0700 DP 160
STG LMU 9221G			Luetke, Bryan	33	C-15	0700-1900 DP 160
STG TGU 9253G			Corning, Rhett	33	C-53	0700-1900 DP 160
STG AEU 9273G			Abeloe, Mark	33	C-6	0700-0700 DP 160
W/T TCR 801			Jonsson, Magnus	2	E-243	0700-1900 DP 160
W/T TCR 803			Boets, Alex	2	E-6	0700-1900 DP 160
W/T TCR 809			Kevin Wode	1	E-7	0700-1900 DP 160
W/T TCR 816			Cody, Lester	1	E-244	0700-1900 DP 160
FEMP BLACK O-293	X		Black, Nicholas	1	O-293	0700-0700 DP 160
FEMT KREPPS O-288			Krepps, Brian	1	O-288	0700-0700 DP 160

6. Work Assignments:
 Hold fire within current control line.
 Fall hazard trees and trees that threaten control line.
 Improve direct fire line. Mop up 200' in from control line.

7. Special Instructions:
 Night Divisions will report directly to Red Bank Communications.

8. Communications

Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7 T1	1	COMMAND	151.4600N	T8 - 103.5	159.3900N	T1 - 110.9	TONE 1
CDF T36	9	TACTICAL	151.1525N	T16 - 192.8	151.1525N	T16 - 192.8	
CDF T18	14	AIR TO GROUND	159.3450N	T16 - 192.8	159.3450N	T16 - 192.8	AIR TO GROUND
CALCORD	15	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY

9. Prepared by: Name: D. McCarroll / D. Wood RESL Signature:

ICS 204 Date/Time: 9/12/2019 2200 Personnel Count: 141

ASSIGNMENT LIST (ICS 204 WF)

1. Incident Name:	2. Operational Period:	3. Branch	Division
SOUTH	Date From: 09/13/19 Date To: 09/14/19 Time From: 0700 Time To: 0700	X	PP
4. Operations Personnel:		Page 1 of 1	Papa-Papa

Operations Section Chief: S. Ward / S. Norman	Night Ops:
Branch Director: C. Trindade / J. Macomb (T) (12 Hr)	Branch Safety: L. Lambert / B. Lee (T) (12 Hr)
Division/Group Supervisor: G. Trull / L. Thomas (T) (12 Hr)	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STC AEU 9270C			Kalfsbeek, Logan	18	E-8	0700-0700	DP 150
T/F REDBANK TF1-C			Butler, David	12	E-9002	0700-1900	DP 150
STG LNU 9144G			Washington, Brian	33	C-13	0700-1900	DP 150
STG TGU 9258G			Triggs, Clayton	33	C-68	0700-0700	DP 150
DOZ TGU 2540			Bryant, Charles	1	E-5	0700-0700	DP 150
DOZ TGU 2542			Gibson, Blaine	1	E-4	0700-1900	DP 150
DOZ PVT E-42 MOORE			Moore, Sonny	4	E-42	0700-0700	DP 150
W/T PVT E-100 COTTONWOOD			Hanscom, Nile	1	E-100	0700-1900	DP 150
W/T PVT E-110 BLACK			Ellen Leeman	1	E-110	0700-1900	DP 150
W/T PVT E-112 A & M			Anthony Martellaro	1	E-112	0700-1900	DP 150
W/T PVT E-320 FIRELINE			Stein, Barton	1	E-320	0700-1900	DP 150

6. Work Assignments:
 Hold fire within current control line.
 Fall hazard trees and trees that threaten control line.
 Improve direct fire line. Mop up 200' in from control line.

7. Special Instructions:
 Night Divisions will report directly to Red Bank Communications.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7 T1	1	COMMAND	151.4600N	T8 - 103.5	159.3900N	T1 - 110.9	TONE 1
CDF T28	8	TACTICAL	151.1825N	T16 - 192.8	151.1825N	T16 - 192.8	
CDF T18	14	AIR TO GROUND	159.3450N	T16 - 192.8	159.3450N	T16 - 192.8	AIR TO GROUND
CALCORD	15	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY

9. Prepared by: Name: D. McCarroll / D. Wood RESL Signature:

ICS 204	Date/Time: 9/12/2019 2200	Personnel Count: 106
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ASSIGNMENT LIST (ICS 204 WF)

1. Incident Name: RED BANK	2. Operational Period: Date From: 09/13/19 Date To: 09/14/19 Time From: 0700 Time To: 0700	3. Branch Division III RED BANK - O
4. Operations Personnel:		Page 1 of 1

Operations Section Chief: S. Ward / S. Norman	Night Ops:
Branch Director:	Branch Safety:
Division/Group Supervisor: B. Stirton (12 Hr)	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location
STC BTU 9213C			Edson, Jeff	19	E-26	0700-0700	DP 40

6. Work Assignments:
 Hold fire within current control line.
 Mop up and patrol.

7. Special Instructions:
 Night Divisions will report directly to Red Bank Communications.

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7 T1	1	COMMAND	151.4600N	T8 - 103.5	159.3900N	T1 - 110.9	TONE 1
CDF T25	5	TACTICAL	159.2775N	T16 - 192.8	159.2775N	T16 - 192.8	
CDF T18	14	AIR TO GROUND	159.3450N	T16 - 192.8	159.3450N	T16 - 192.8	AIR TO GROUND
CALCORD	15	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY

9. Prepared by: Name:	D. McCarroll / D. Wood	RESL	Signature:
ICS 204	Date/Time: 9/12/2019	2200	Personnel Count: 19

ASSIGNMENT LIST (ICS 204 WF)

1. Incident Name: RED BANK	2. Operational Period: Date From: 09/13/19 Date To: 09/14/19 Time From: 0700 Time To: 0700	3. Branch Staging Red Bluff Staging
4. Operations Personnel:		Page 1 of 1

Operations Section Chief: S. Ward / S. Norman	Night Ops:
Branch Director:	Branch Safety:
Division/Group Supervisor: E. Barnhart	Air Attack:

5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location

6. Work Assignments:
Maintain 3 minute response time.

7. Special Instructions:

8. Communications							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C7 T1	1	COMMAND	151.4600N	T8 - 103.5	159.3900N	T1 - 110.9	TONE 1
CDF T18	14	AIR TO GROUND	159.3450N	T16 - 192.8	159.3450N	T16 - 192.8	AIR TO GROUND
CALCORD	15	MEDICAL	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	MEDICAL COORDINATION
AIRGUARD	16	AIRGUARD	168.6250N		168.6250N	T1 - 110.9	EMERGENCY

9. Prepared by: Name:	D. McCarroll / D. Wood	RESL	Signature:
ICS 204	Date/Time: 9/12/2019 2200	Personnel Count:	0

AIR OPERATIONS SUMMARY ICS-220

Incident Name / Number RED BANK / CA-TGU-093386		Sunset 1921		Cutoff 1851		Shutdown 1951		Date Prepared Thursday, September 12, 2019 Operational Period - Date Friday, September 13, 2019		Prepared By Sean O'Hara Operational Period - Time 0700-2100													
General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc. TRACK ALL DIPSITE LOCATIONS / NUMBER OF DIPS / GALLONS TAKEN. TRACK ALL DROP LOCATIONS / NUMBER OF DROPS / GALLONS DROPPED ALL GPS DATA TO BE COLLECTED IN DEGREES, MINUTES, DECIMAL MINUTES, FORMAT. AVOID Aerial Application of Retardant / Foam / Agent within 300' of Waterways, Bodies of Water, etc. If Retardant / Foam / Agent is Dropped Within These Areas Immediately Notify the AOB/D and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.																							
Helibase Information Name Red Bluff Latitude 40° 09.35' Longitude 122 15.02"			TFR Information Request # A-101 Polygon: NM Altitude: 11,000 MSL Centerpoint: 40°07.20' Lat 122° 38.40' Long NOTAMS: 9/4967 Frequency 132.2750 http://tfr.faa.gov/tfrz/list.html			Rescue Ship Information Day Helist Name C205 Phone 530-321-4338 Make/Model UH-1H Location Red Bluff Request Procedure for These Aircraft: Incident Communications See Medical Plan For Additional Info			Night Helist C 840 707-845-0099 UH-60 Red Bluff														
Frequencies Command AIR / GROUND AIR/AIR ROTARY WING Helco Briefing AIR TACTICS FAA Temp Tower TOLC DECK CALCORD - MEDICAL AIRGUARD - Emergency Only			TX 159.3900 159.3450 132.2750 134.0250 169.4875 119.4250 123.0250 163.1000 156.0750 163.6250			Tone 110.9 (1) 192.8 (16) 192.8 (16) 134.0250 169.4875 119.4250 123.0250 163.1000 156.7 (6) 110.9 (1)			RX 151.4800 159.3450 132.2750 134.0250 169.4875 119.4250 123.0250 163.1000 156.0750 163.6250			AM / FM FM FM AM AM FM AM AM FM FM			Position AOB/D ASGS HEBM HLCO HLCO AAML			Name Ethan Damell Gary Magaña Niko Matteoli Skye McGregor Byron Vance Tim Steffer			Phone 530-200-2514 530-200-2512 704-688-2460 530-521-8748 530-598-4516 650-245-1715		
HELICOPTERS (Use page 2 if Needed)																							
FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks										
205	II	UH1H	Red Bluff	0700	0800	Red Bank A-9																	
811KA	II	212HP	Red Bluff	0700	0800	Red Bank A-35																	
3604T	III	ASTAR	Red Bluff	0700	0800	Red Bank A-38																	
FIXED WING (Use Page 2 if Needed)																							
FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks										

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: RED BANK Incident Channels	2. Date/Time Prepared Date: 09/12/2019 Time: 1930	3. Operational Period: Date To: 09/14/19 Time To: 0700
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4. Communications									
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
1	COMMAND	CDF C7 T1	ALL DIVS	151.4600N	T8 - 103.5	159.3900N	T1 - 110.9	TONE 1	
2	COMMAND	CDF C7 T15	ALL DIVS	151.4600N	T8 - 103.5	159.3900N	T15 - 162.2	TONE 15 - Portable Repeater	
3									
4	TACTICAL	CDF T24	UNASSIGNED	151.3325N	T16 - 192.8	151.3325N	T16 - 192.8		
5	TACTICAL	CDF T25	DIV O	159.2775N	T16 - 192.8	159.2775N	T16 - 192.8		
6	TACTICAL	CDF T26	UNASSIGNED	159.2925N	T16 - 192.8	159.2925N	T16 - 192.8		
7	TACTICAL	CDF T27	UNASSIGNED	159.3075N	T16 - 192.8	159.3075N	T16 - 192.8		
8	TACTICAL	CDF T28	DIV PP	151.1825N	T16 - 192.8	151.1825N	T16 - 192.8		
9	TACTICAL	CDF T36	DIV MM	151.1525N	T16 - 192.8	151.1525N	T16 - 192.8		
10	TACTICAL	CDF T37	SUPPRESSION REPAIR	159.3375N	T16 - 192.8	159.3375N	T16 - 192.8		
11									
12									
13									
14	AIR TO GROUND	CDF T18	ALL DIVS	159.3450N	T16 - 192.8	159.3450N	T16 - 192.8	AIR TO GROUND	
15	MEDICAL	CALCORD	ALL DIVS	156.0750N	T6 - 156.7	156.0750N	T6 - 156.7	MEDICAL COORDINATION	
16	AIRGUARD	AIRGUARD	ALL DIVS	168.6250N		168.6250N	T1 - 110.9	EMERGENCY	
17									
18									
19									
20	AIRGUARD	AIRGUARD	ALL DIV	168.6250N		168.6250N	T1 - 110.9	EMERGENCY	

5. Special Instructions

6. Prepared by (Communications Unit Leader): Name: Ken Parker	Signature:
ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC	Date/Time: 09/12/19 1930

MEDICAL PLAN ICS 206	1. INCIDENT NAME RED BANK	2. DATE PREPARED 09/12/2019	3. TIME PREPARED 1600	4. OPERATIONAL PERIOD 09/13-09/14, 0700-0700
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5. INCIDENT MEDICAL AID STATIONS

MEDICAL SUPPLY STATIONS	LOCATION	PARAMEDICS	
		YES	NO
MERT	ICP	PA	

6. TRANSPORTATION

A. AMBULANCE SERVICES

NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
Medic 718	ICP	CMD	X	

B. AIR AMBULANCES

NAME	LOCATION		PARAMEDICS	
			YES	NO
Air Guard 24-Hour Hoist	Red Bluff, CA	--Contact Comm	X	
H407 24-Hour Hoist	Weed, CA	--Contact Comm	X	
Mercy Air	Redding, CA	--Contact Comm	RN	
Enloe Flight	Chico, CA	--Contact Comm	RN	

7. HOSPITALS

NAME Med Net Channel	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Saint Elizabeth Hosp. TRAUMA LVL 3	2450 Sister Mary Columba Dr N 40° 8.919 x W 122° 13.235	5 min	15 min	530-529-8000	X			X
Mercy Med. Ctr. TRAUMA LVL 2	2173 Rosaline Dr. Redding N 40°34.335 x W 122°23.799	15 min	30 min	530-225-7201	X			X
Enloe Med. Ctr. TRAUMA LVL 2	1530 Esplanade Chico, CA N 39°44.5 x W 121°51.1	15 min	40 min	530-332-7743	X			X
UC Davis Burn Center TRAUMA LVL1	2315 Stockton Blvd, Sacramento N 38° 33.360 x W 121° 27.330	45 min	2.5 hour	916-734-5669 446.525, 203.5	X		X	

8. MEDICAL EMERGENCY PROCEDURES

EMERGENCY FREQUENCY:

"LINE EMERGENCY"

Crew Supervisor will contact Division Supervisor with patient complaint/condition and location.

- Division/Group Supervisor contacts:
 1. Closest EMS resource
 2. Communications Unit
- Communications Unit contacts:
 1. Ground or Air ambulance as requested
 2. Operations
 3. Safety
 4. Medical Unit
- Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel.
 1. A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of need.
- Communications Unit will clear command channel for emergency traffic as needed and only for duration of need.

CAMP EMERGENCY:

Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:

- Medical Unit contacts:

1. Communications	4. Operations
2. Safety	5. Crew Supervisor
3. Logistics	6. Comps/Claims

INJURY REPORTING PROCEDURES

CHIEF COMPLAINT _____
 LOCATION OF PATIENT _____
 POINT OF CONTACT _____
 TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___
 POINT OF PICKUP _____
 LAT _____ LONG _____
 PATIENT UNIT ID _____
 IS AN EMT/P WITH PATIENT: YES ___ NO ___
 AGE _____ SEX: MALE ___ FEMALE ___

**ALL EMERGENCIES---Secure the area
and identify witnesses for later investigation.**

Keep an accurate log of events.

****EMERGENCY****

530-949-6816

ICS 206

9. PREPARED BY: (Medical Unit Leader)
STEVE McGARY (FRN)

10. REVIEWED BY: (Safety Officer)
DAN McNAMARA (SRM)

FINANCE MESSAGE

REDBANK INCIDENT

CA-TGU-009386

Absolutely no offsite feeding is allowed without prior approval!!

CAL FIRE PERSONNEL

Make sure to stop by the Time Unit and start or update your FC-33.

LOCAL GOVERNMENT RESOURCES

Make sure you check in with Cal OES to start your F-42 Paperwork.

ALL HIRED EQUIPMENT

Check in with Equipment Time ASAP to drop off your agreement and start your pay document.

ALL SUPERVISORS OF HIRED EQUIPMENT

Shift Tickets for hired equipment need to be signed and turned in to Equipment Time daily. Ensure the shift ticket is filled out completely (including evaluation), accurately and legibly.

PROPERTY DAMAGE or INJURIES

Please report any property damage caused by suppression activities and/or injuries to the COMP/CLAIMS Unit Leader.

TIFFANY TRACY

FINANCE SECTION CHIEF

2 Operator, 24 Hour Shift

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name	
The responsible Government Officer will complete this form each shift					Fireline Builders	
Incident or Project Name Red Bank		Incident Number 19CATGU 009386		Request Number E-999		Operator #1 Jim Smith
Operator #2 John Jones		Agreement Number LNU01234567				
Equipment Make CAT		Equipment Model / Type Dozer D6H				Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government
Serial Number 6LN3344		Licence Number				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government
Equipment Use					Equipment Status	
(Circle) Hours / Days / Miles					<input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Date					Released by Government	
Mo / Day	Start	Stop	Work	Assignment	Withdrawn by Contractor	
6/23	0700	2400	17	Division J	2 Operators	
6/24	0001	0700	7	Division J		
Vendor Rating					Govt. Rep. Name and Position - PRINT Mike Brown, Div J	
Poor* Avg. Good Exc. N/A					Govt. Rep. Signature <i>Mike Brown</i>	
Met Performance Expectations					Contractor Signature <i>Jim Smith</i>	
Equipment in Safe Working Condition					Date 09/06/19	
Operator Skill Level					Time 0700	
Operates Safely					Remarks/Comments **	
Operator's Cooperation Level					CALFIRE 297	
Overall Performance					(Rev 3-2011)	

* NOTE: Any rating of POOR requires an explanation in Comment Section.
 **Final evaluation or for more documentation, use an ICS Form 230 or equivalent.

Pink - Finance Blue - Home Unit HE Coordinator Yellow - Vendor White - Govt Representative

1 Operator, 12 Hour Shift

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name	
The responsible Government Officer will complete this form each shift					H2O For You	
Incident or Project Name Red Bank		Incident Number 19CATGU 009386		Request Number E-899		Operator #1 James Russell
Operator #2		Agreement Number LNU11111199				
Equipment Make Peterbilt		Equipment Model / Type 2000 Gallon				Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government
Serial Number 11145N		Licence Number SE653574				Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government
Equipment Use					Equipment Status	
(Circle) Hours / Days / Miles					<input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Date					Released by Government	
Mo / Day	Start	Stop	Work	Assignment	Withdrawn by Contractor	
6/23	0001	0700	7	Off Shift	1 Operator	
6/23	0700	2000	13	Division B		
6/23	2000	2400	4	Off Shift		
Vendor Rating					Govt. Rep. Name and Position - PRINT Steve Hampton, Div B	
Poor* Avg. Good Exc. N/A					Govt. Rep. Signature <i>Steve Hampton</i>	
Met Performance Expectations					Contractor Signature <i>James Russell</i>	
Equipment in Safe Working Condition					Date 09/06/19	
Operator Skill Level					Time 2000	
Operates Safely					Remarks/Comments **	
Operator's Cooperation Level					CALFIRE 297	
Overall Performance					(Rev 3-2011)	

* NOTE: Any rating of POOR requires an explanation in Comment Section.
 **Final evaluation or for more documentation, use an ICS Form 230 or equivalent.

Pink - Finance Blue - Home Unit HE Coordinator Yellow - Vendor White - Govt Representative



PUBLIC INFORMATION SECTION



Incident Information Line: (530) 690-5699

STATUS	
Incident Start Date: 9/5/19	Incident Start Time: 12:19 p.m.
Cause: Lightning	Acres:
Containment:	Total Personnel:

MEDIA – The California State Penal Code Section 409.5(d) allows the news media to enter scenes of disaster, riot or civil disturbance. Properly identified members of the news media should not be restricted from entering locations specified within the code. However, this does not include crime scenes, private property and does not imply that the news media may interfere with incident operations while they are in the areas of concern. More information can be found [here](#).



CAL FIRE SOCIAL MEDIA POLICY – When assigned to a CAL FIRE incident, you will adhere to the CAL FIRE Social Media Policy, Section 0691. You can find further information about the CAL FIRE Social Media Policy [here](#).



PHOTOGRAPHS AND VIDEOS OF INCIDENT – We are in a new era of media. Media no longer means news/broadcast industry, but now refers to anyone that has the capability to shoot video, photographs and post them onto social media sites in a matter of minutes. Unfortunately, we have seen some instances of photographs or videos that have depicted unsafe, unprofessional or embarrassing circumstances which are a serious breach of ethics. When this happens, it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or blog comment could expose oneself to unwanted ramifications. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera loses their situational awareness.

The Public Information Office would like copies of the video and pictures that you safely took while not in an emergency situation, fire suppression activity or in an overhead assignment. Bring your video and pictures to the Public Information trailer; they will be reviewed and possibly uploaded to our many CAL FIRE social media sites. Remember, we don't want photographs or videos that depict unsafe, unprofessional or embarrassing circumstances, which are a serious breach of ethics.

LOST AND FOUND – The Information Section will manage lost and found items for the incident.

MAIL SERVICE – The Information Section can assist you with sending and receiving mail.
Address mail to: Red Banks Incident, Tehama County Fairgrounds.
ATTN: Name and Request Number 650 Antelope Blvd, Red Bluff CA 96080

TRAINING SPECIALIST MESSAGE

All trainees must register and close your assignment with Training. Ensure your entire training experience is documented!

Bring a completed individual performance rating

ICS 225/Taskbook/Qualifications card

Prior starting the demobilization process!

Thank you,

Cory Cisneros

TNSP

(909)644-6379



INCIDENT MANAGEMENT TEAM 5



DEMOBILIZATION MESSAGE Red Bank Incident CA-TGU-009386

We appreciate your efforts during this incident and want to make sure that we get you to your next destination safely and efficiently. When we begin demobilization, a Tentative Demobilization List will be posted in several places around base camp, including the briefing area and the eating area. The list can also be found on the Cal Fire Team 5 Box by utilizing the QR code on the front of your IAP. If you are on this list, please adhere to the following:

SHOW UP AT THE DESIGNATED TIME

- Show up at the designated time.
- Do not show up early.
- Do not show up late.

A demobilization schedule has been prepared in careful coordination with all essential demobilization functions. Not following the demobilization schedule can have significant negative impacts on the Demobilization Unit staff and all other resources scheduled for demobilization. We do not want you or any other resources to have unnecessary delays. Please adhere to your scheduled demobilization time.

BE PREPARED FOR A RE-ASSIGNMENT

There may be other incidents in the state that are in need of resources. There is a possibility that some of the resources released from this incident will be immediately assigned to another one. Please make sure you are properly supplied, rested, and nourished while waiting for your designated demobilization time.

BE THOROUGH AND EFFICIENT

Demobilization begins and ends at the Demobilization Unit. Please follow the instructions given to you when starting the demobilization process. Returning to the Demobilization Unit with a complete and accurate Demobilization Check-Out (ICS-221) form will help prevent any unnecessary delays and ensure you are shown as available for future assignments. Unforeseen delays can occur during the demobilization process, such as mechanical issues discovered while at Ground Support. Plan to visit the Time Unit towards the end of the demobilization process in order to provide an accurate accounting of your time.

"Red Bank" Incident Fire Suppression Repair Plan

I. Objectives

The objective of the Suppression Repair Plan is to mitigate possible adverse effects to resources resulting from fire suppression activities on the Red Bank Fire in a manner which does not compromise firefighter safety. The mitigations described within this plan have been developed to apply to constructed fire lines, watercourse crossings, access roads, drop points, heli-spots and any other locations disturbed by fire suppression activities. A Repair Specialist will be assigned to ensure that work is done as required and according to the Emergency Fire Suppression Repair Plan. Additional specialists or equipment may be used if the need arises. Specialists will release equipment from the area when their work is completed.

II. General Repair Guidelines

A. Helispots/Staging Areas/Safety Zones

- 1) Re-contour to the original slope as requested by the Repair Specialist.
- 2) Remove soil, and/or breach berms so that runoff can be dissipated. Cross drain these areas to effectively dissipate water runoff.
- 3) Place disturbed vegetation, brush and trees, piled during line construction, on the surface of safety zones and open areas. This may be done with equipment or hand crews.

B. Roads

- 1) Re-establish existing berms where applicable.
- 2) Breach berms to facilitate drainage, where applicable.
- 3) Clean culverts plugged with soil and rock resulting from fire suppression activities.
- 4) Blading or grading of roads may be necessary.

C. Firelines; Hand and Dozer

Install waterbars as needed. Waterbars are designed to intercept, slow and spread the precipitation run-off in order to reduce sediment transport and soil erosion. The idea is to move water off the fireline before it can build up enough energy to erode and transport sediment. Re-establish waterbars and rolling dips using pre-fire locations. Flatten berms along fire lines to match natural contours. Utilize cut vegetation for erosion control on steep dozer and hand lines.

Water Bar or cross drain spacing				
Fireline or Road Gradient (%)	0-10%	11-25%	26-50%	>50%
Spacing	200'	150'	100'	75'

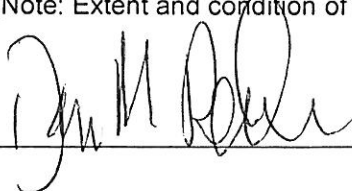
D. Watercourses

- 1) Watercourse crossings shall be dipped to original configuration. Waterbreaks shall be installed on each side of channel to divert flow off of trails prior to entering watercourse channel.
- 2) Remove all soil and debris that was placed in any stream channel. A Repair Specialist will review the site for acceptability. If all foreign material cannot be removed with heavy equipment, the material shall be removed by hand. The approaches to the crossing may be sloped back to prevent future stream bank failure.

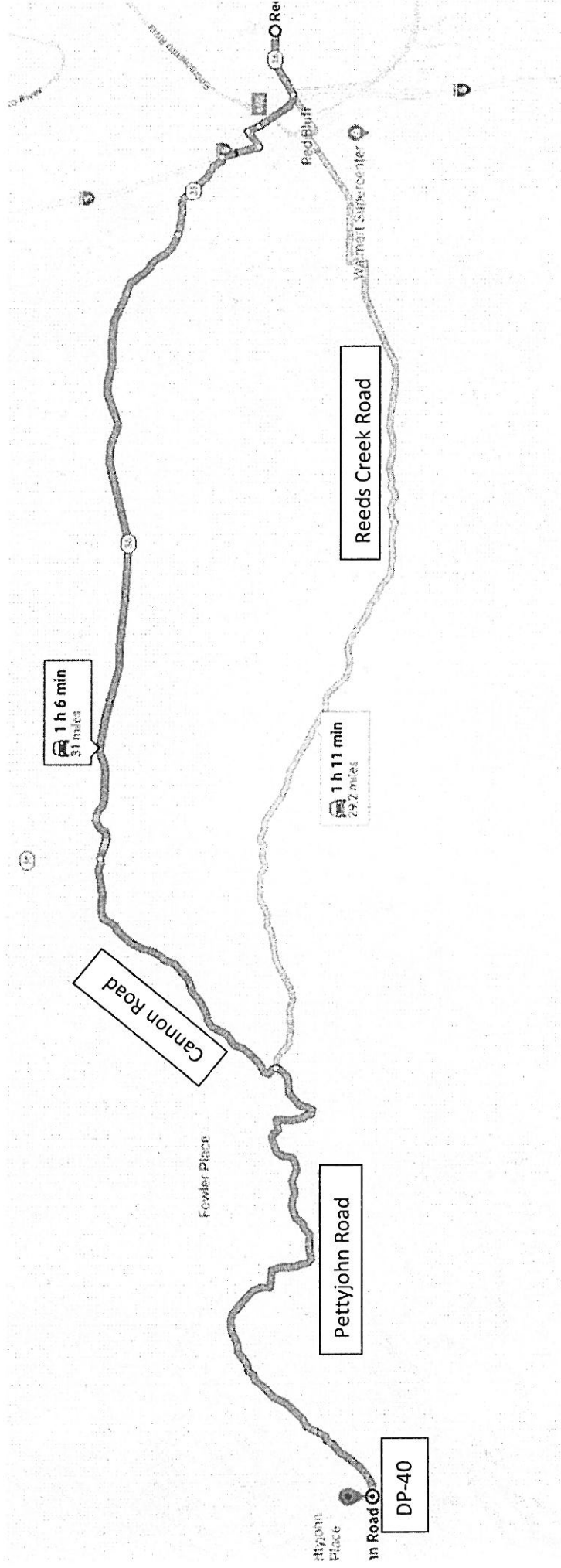
E. Other Repair Concerns

- 1) Remove all trash from fire lines and other affected areas.
- 2) Repair, broken, damaged fences, and/or gates damaged as the result of the fire control operations will be repaired. (Note: Extent and condition of damage should be documented prior to repairs.)

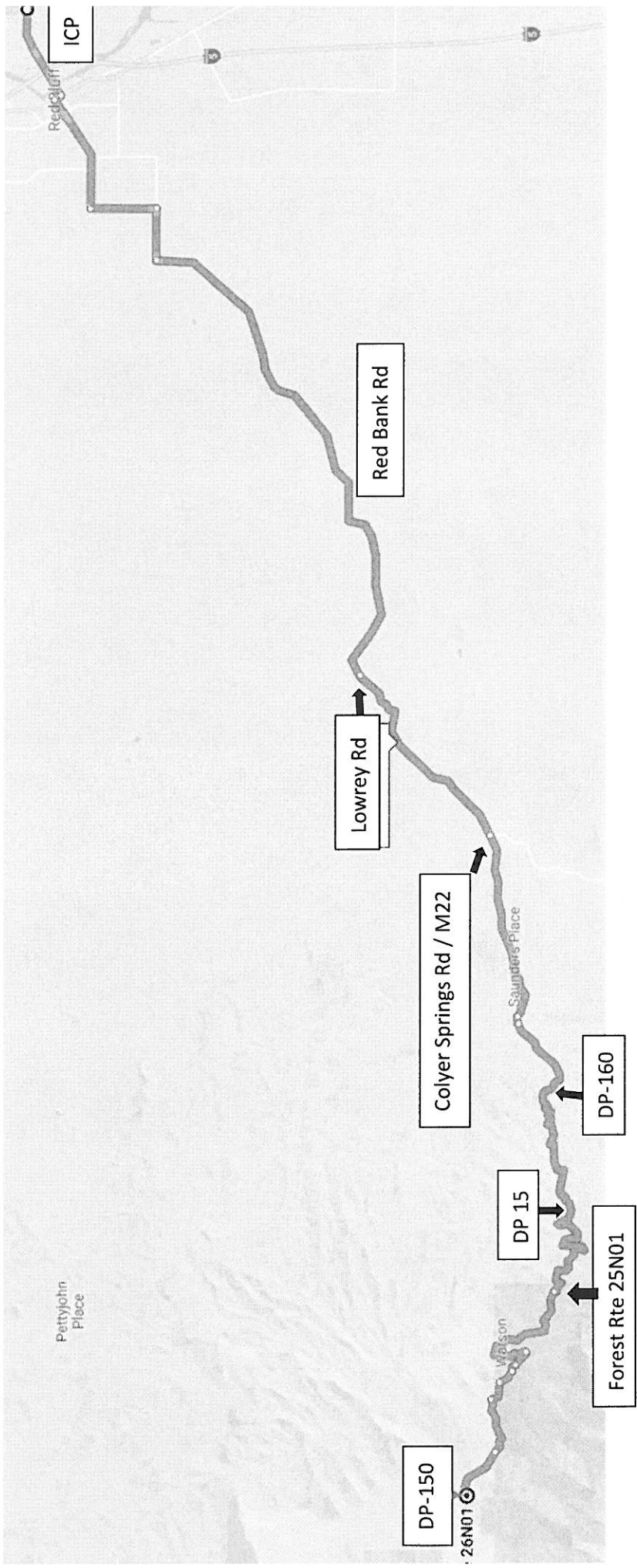
Prepared by: _____



RED BANK TRAVEL MAP



Directions from ICP to Branch V

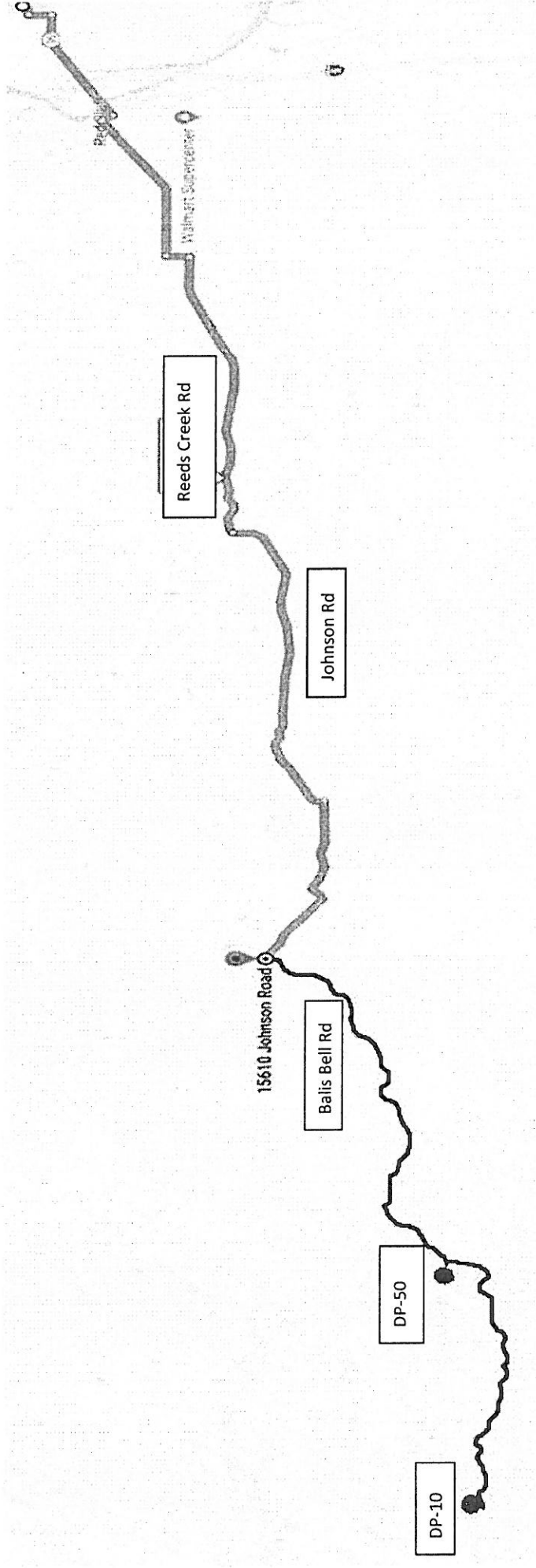


Directions from ICP to DP-150, DP-15, DP-160

Branch X

DP- 150 = 40°03'48.6"N 122°44'36.6"W

RED BANK TRAVEL MAP



Directions from ICP to Branch VII

NOT TO SCALE

