

PONDEROSA

INCIDENT

CA-BTU-013737

INCIDENT ACTION PLAN



OPERATIONAL PERIOD

9/3/2017 0700

to


9/4/2017 0700



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">PONDEROSA</p>	2. Operational Period: Date From: 9/3/2017 Date To: 9/4/2017 Time From: 0700 Time To: 0700																				
3. Objective(s): <u>Management Objectives</u> -Provide for emergency personnel and public safety at all times. -Protect property, improvements, and infrastructure. -Ensure coordinated, timely and accurate release of public information. -Foster and maintain relationships with all cooperators and stakeholders. -Protect economic, natural, cultural and heritage resources. -Maintain fiscal accountability and keep costs commensurate with values at risk. <u>Control Objectives</u> -Keep the fire North of the South Fork of the Feather River. -Keep the fire South of the Middle Fork of the Feather River. -Keep the fire East of Enterprise Boat / Craig Access Road. -Keep the fire West of Yuba County.																					
General Situational Awareness: Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history. Maintain LCES, stay hydrated and be aware of mine shafts.																					
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Approved Site Safety Plan(s) Located at:																					
6. Incident Action Plan <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input checked="" type="checkbox"/> ICS 215A</td> <td><input type="checkbox"/> Phone List</td> <td><input checked="" type="checkbox"/> Fire Suppression Repair Plan</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input checked="" type="checkbox"/> Training Message</td> <td><input checked="" type="checkbox"/> Public Information Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Travel Map</td> <td><input checked="" type="checkbox"/> Archaeology Message</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Demob Plan</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 208</td> <td><input checked="" type="checkbox"/> Fire Behavior</td> <td><input checked="" type="checkbox"/> Finance Message</td> <td><input checked="" type="checkbox"/> ICS 214</td> </tr> </table>		<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 checked="" type="checkbox"/> Archaeology Message	<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
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7. Prepared By: Andy Murphy Position/Title: PSC 8. Approved by Deputy Incident Commander: Ron Myers	Signature: _____ Signature: _____																				
ICS 202																					

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: PONDEROSA		2. Operational Period: Date From: 9/3/2017 Time From: 0700		Date To: 9/4/2017 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Glenn Patterson	Chief	Charlie Blankenheim		
Deputy	Ron Myers	Deputy	Mike Inman		
Safety Officer	Steve Walker / Barry Owens (T)	Night Ops	John Messina		
Information Officer	Ron Oatman / Jeremy Rahn	Staging Area	Lumpkin	Kristopher Garayalde	
Liaison Officer	Mike Martin / Jeff Johnson (T)	Branch	I	Marshall Turbeville / Louis Ermigarat (T)	
LE Liaison Officer	John McCammon / Kevin Pack	Division/Group	A	Dave Logan	
		Division/Group	P	Brandon Lanning	
		Division/Group	Q	Bo Lee	
4. Agency/Organization Representatives:					
Agency/Organization	Name	Division/Group			
Plumas NF	Steve Murphy	Division/Group			
Butte County Sheriff	Derek Bell	Branch	III	Nick Casci / Jarrod Clinkenbeard (T)	
Mooretown Rancheria	Scot Steinbring	Division/Group	U	Matt Milojevich / David Barnett (T)	
State Parks	Aaron Wright	Division/Group	V	Jason Finney / Dennis Breshears (T)	
Butte EMS	Jeff McManus	Division/Group			
PG&E	Rob Cone	Division/Group			
BLM	Jeremy Strait	Division/Group			
Sierra Pacific Industries	Steve Roberts	Branch	Contingency	Dave Russell	
CAL-OES	Ken Hood / Dave Franklin	Division/Group	Travis Paye / Nathan Gorham		
CCC	Keith Welch	Division/Group			
CDCR	Galvin Ratliff	Division/Group			
CHP	April Baxter / Marc Stokes	Division/Group			
		Division/Group			
		Branch			
5. Planning Section:			Division/Group	Road Group	Joseph Walton
Chief	Andy Murphy / Roger Noon (T)	Division/Group			
Deputy	Jeff Windham	Division/Group			
Resource Unit	Andy Hubbs / John Stornetta (T)	Division/Group			
Situation Unit	Keith Tsudama / Chris Carrera	Division/Group			
Documentation Unit	Heath Lemasters	Branch			
Demobilization Unit	Nick Lawlor	Division/Group			
GISS	Fred Postler	Division/Group			
FBAN	Todd Hopkins	Division/Group			
IMET	Alex Hoon	Division/Group			
Training Tech Spec	Claudia Soiza	Staging Area			
Crew Tech Spec	Mike Crosby	Air Operations Branch		Director:	Rob Sonsteng
6. Logistics Section			Air Support Grp Sup	Greg Brandshaw	
Chief	Ken Lowe / Brian Robbins (T)	Helibase Manager	Shawn Predder		
Deputy	Milford Ferguson				
Supply Unit	Matt Siebecke	8. Finance/Administration Section:			
Facilities Unit	Devon Ellsworth	Chief	Dale Barnett		
Ground Support Unit	Tom Stroing	Time Unit	Chuck Carroll		
Hired Equipment Tech	Jason Marsh	Procurement Unit	Jason McDermott		
Communications Unit	John Aguilera	Comp/Claims Unit	Joe Ekblad		
Medical Unit	Mathew Lathrop	Cost Unit	Jennifer Fagen		
Motel Tech Spec	Paul Pumarejo				
Prepared By: Name:	Andy Murphy	Position/Title:	PSC	Signature:	
ICS 203		Date/Time:	9/2/2017 2300 hours		



Fire Weather Forecast



FORECAST NO: 4
PREDICTION FOR: DAY AND NIGHT SHIFT
SHIFT DATE: September 3, 2017
TIME/DATE ISSUED: September 2, 2017 2000 PDT

NAME OF FIRE: Ponderosa
UNIT: CA-BTU
SIGNED: Alex Hoon
Incident Meteorologist

WEATHER DISCUSSION: ...RED FLAG WARNING TONIGHT FOR BREEZY WINDS AND LOW RH...

Hot, dry and unstable conditions are expected again for today. Up-drainage winds will kick in after 1300 with unstable conditions and plume potential if fire aligns with fuel and slope. Should have decent clear air today again over the fire area. Thermal belt sets up again tonight for the elevations above 2500 feet, with poor recovery and gusty warm east-northeast drainage winds overnight. Hot and dry conditions are expected again for Monday, with a cooling trend through the week and increasing moisture as we return to onshore flow.

SUNDAY: ...EXCESSIVE HEAT WARNING IS IN EFFECT THROUGH MONDAY...

WEATHER: Sunny with smoke. Few clouds in the afternoon. Some clearing late morning and early afternoon.

MAX TEMPERATURES: 99-104°F. LITTLE CHANGE

MIN HUMIDITY: 10-13%. UP 2%

20-FOOT WIND:

SLOPE/VALLEY - DOWN-DRAINAGE 5 to 10 mph in the morning, becoming **UP-DRAINAGE** 5 to 10 mph in the afternoon. Gusts 15 mph in the afternoon in west-southwest drainages.
RIDGETOP- Northeast 10 to 15 mph in the morning, then west-southwest 8 to 12 mph after 1200. Gusts up to 20 mph in the afternoon.

MIXING HEIGHT: 18000 FEET MSL. **TRANSPORT WINDS:** South-southeast 10-15 mph

SUNDAY NIGHT: ...EAST WINDS AGAIN TONIGHT WITH POOR RECOVERY...

WEATHER: Clear. Smoke laying into the valleys.

MIN TEMPERATURES: 68-73°F...near 78°F above 2500 feet. **DOWN 5 DEGREES**

MAX HUMIDITY: 30-35%...near 25% above 2500 feet. **UP 5%**

20-FOOT WIND:

SLOPE/VALLEY - Downslope/DOWN-DRAINAGE 10-15 mph overnight. Gusts to 20-25 mph.
RIDGETOP - West 5 to 10 mph, then becoming northeast 10-15 mph after 2000. Gusts to 20-25 mph.

EXTENDED FORECAST: ...NEAR AVERAGE TEMPERATURES WITH HIGHER HUMIDITY MID WEEK...

LABOR DAY AND TUESDAY: Partly cloudy. Highs...90-100°F. Min RH 20-25%. South-Southwest 5-8 mph. Gusts up to 15 mph.

WEDNESDAY AND THURSDAY: Partly cloudy. Highs...83-90°F. Min RH 30-40%. South-Southwest 5-8 mph. Gusts up to 15 mph.

Observations From the Field Saturday, September 2, 2017:

Location	Max Temp	Min RH	Winds (20-foot)
DIV Q FOBS (2400ft)	103	15%	SSW 1-2 G3 (eye-level)
DIV U FOBS (2800ft)	99	16%	W 3
Lake Oroville Dam ARB3 (910ft)	105	15%	WSW 10 G15
Forbestown (2839ft)	102	10%	n/a

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 4	TYPE OF FIRE: Wildfire
FIRE NAME: Ponderosa Fire	OPERATIONAL PERIOD: 09/03/17 0700-0700
DATE ISSUED: 09/02/17	TIME ISSUED: 1930
UNIT: CA-BTU-013737	SIGNED: <i>Todd Hopkins</i>
	Typed/printed: Todd Hopkins (FBAN)

INPUTS

WEATHER SUMMARY: *****See Attached Fire Weather Forecast*****

WEATHER: Day: Sunny with smoke. Few clouds in the afternoon. Some clearing late morning and early afternoon.
Night: Clear. Smoke laying into the valleys.

TEMPERATURES / HUMIDITY: Day: 99-104 F Max Temperature / Min Humidity: 10%-13%
Night: Min Temperature 68-73 F / Max Humidity: 25-35%

20 FT WINDS: Day: Slope/Valley: Down-Drainage 5-10 mph in the morning, becoming **Up-Drainage** 5-10 mph in afternoon. Gust to 15 mph in west-southwest drainages
Ridgetop: NE 10-15 mph, becoming W 8-12 mph after 1200. Gust to 20 mph.

Night: **RED FLAG WARNING FOR WIND AND LOW HUMIDITY******
*****East winds tonight with thermal belts*****

Slope/Valley: Downslope/Down-Drainage 10-15 mph overnight. Gust to 20-25 mph.
Ridgetop: West 5-10 mph, becoming NE 10-15 mph after 2000. Gust to 20-25 mph.

OUTPUTS

FIRE BEHAVIOR

GENERAL: The fire is burning in a mix of grass and brush with stands of timber and timber litter that are extremely dry and have a heavy fuel loading. The fire spread is being driven by fuel and topography runs with short range spotting. Group tree torching could cast embers and produce spot fires in receptive fuel beds, especially where timber litter fuel loading is high. A thermal belt exists in the evening where temperatures may be up to 10 degrees hotter than the predicted temperature. Nighttime humidity recovery is expected to be very poor. This combination of poor humidity recovery and the thermal belt will result in an increase in fire activity in the affected areas.

Probability of Ignition: 100%
100 HRFM: 97th Percentile

FDFM: 2-3%

ERC: Above 90th Percentile
1000 HRFM: 90th Percentile

SPECIFIC:

Rate of Spread: Grass: Head Fire: 87-207 ft/min,	Flanking Fire: 9-21 ft/min,	Backing Fire: 4-11 ft/min
Brush: Head Fire: 52-118 ft/min,	Flanking Fire: 5-11 ft/min,	Backing Fire: 3-6 ft/min
Timber Understory: 13-14 ft/min,	Flanking Fire: 1-2 ft/min,	Backing Fire: >1 ft/min

Flame Length- Grass: Head Fire 7-19 ft,	Flanking Fire: 3-7 ft,	Backing Fire: 2-5 ft
Brush: Head Fire: 16-25 ft,	Flanking Fire: 5-9 ft,	Backing Fire: 4-6 ft
Timber Understory: Head Fire: 7-9 ft,	Flanking Fire: 2-3 ft,	Backing Fire: 1-2 ft

Spotting Distances- Up to ¼ - ½ mile with strong gust

AIR OPERATIONS:

Patchy smoke and thick canopy coverage may make visibility difficult for air resources

Sunrise: 0637 Sunset: 1935

SAFETY

- Watch out when on a hillside where rolling materials can ignite fuel below.
- Don't become complacent! Identify your safety zones and escape routes.
- Watch for winds changing directions during the evening hours that could produce high rates of fire spread, especially if wind is aligned with slope.



PONDEROSA SAFETY MESSAGE

Maintain Situational Awareness

INCIDENT: Ponderosa Fire CA-BTU-013737

DATE: September 3, 2017 **TIME:** 0700-0700

Major Hazards and Risks: Extreme fire behavior, Hot dry weather, Steep terrain, Driving and Hazard Trees.

Heat/Fatigue/Dehydration: Hot weather for the next several days, be alert for signs of fatigue and take breaks as necessary. Be alert for signs of heat stress in yourself and others. Utilize cooling stations when appropriate.

Fire Behavior: Fuels are receptive to fire spread. A small amount of wind on this dry fuel changes fire behavior dramatically!! Be alert to changes in wind direction and expect changes in fire behavior.

Hazard trees: Survey your work areas for hazard trees, flag and restrict access, use only qualified personnel for tree felling. Dead trees from bug kill. Review and follow **Hazard Tree Safety**, pg. 22-23 in your IRPG.

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

Personnel: Manage yourself and those around you for fatigue. Drink fluids frequently and eat nutritious food regularly. As fatigue increases, injuries tend to increase also.

Driving: Slow Down! Drive defensively. Traffic has been allowed to re-enter the area. Drive with headlights and seatbelts on. Coordinate your movements on all one-lane roads.

Mop up: Use all required PPE, including eye protection. BE ALERT for stump holes and root cavities. Minimize exposure to smoke and rotate personnel into clean environment as practical.

Review your ICS 206 and know what to do in the event of an (IWI).

Lookouts, Communications, Escape routes, Safety zones

Tailgate Safety

- **Accountability:** everyone checks in and everyone checks out. Supervisors know where their crews are at all times
- **Communication:** everyone knows the com-plan
- **Briefing:** everyone knows the plan and the contingency plan
- **Safety gear:** everyone has the appropriate safety gear in good working condition
- **LCES:** they are clear and made known to everyone

Heat Illness Prevention:

- Drink plenty of fluids:
 - Water and Gatorade
- Avoid drinking energy drinks
- Rest when you can
- Find shade when you can
- Eat nutritious food regularly

Incident Safety Officer: Barry Owens

Incident Commander: Glenn Patterson



PONDEROSA INCIDENT RISK ANALYSIS (ICS 215a)



DIV	HAZARDOUS ACTIONS/CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	HEAT/FATIGUE/DEHYDRATION	<p>Be alert for signs of fatigue, take breaks as necessary and document these breaks on a 214. Monitor incoming resources for level of fatigue. Drink water before, during and after shifts, up to 1.5 gal. per shift.</p> <p>Increased Heat cooling stations will be set up at Drop Points, work with Divisions and Branches when utilizing.</p> <p>Be alert for signs of heat stress in yourself and others; use the buddy system.</p> <p>Eat small meals often and when possible</p> <p>Drink electrolyte drinks at a 3 water to 1 sport drink ratio.</p>
ALL	EXTREME FIRE BEHAVIOR	<p>Review “Severe Fire Behavior Potential” (IRPG p.68).</p> <p>Monitor current weather conditions and forecasts. Make sure all personnel receive thorough briefings every shift.</p> <p>Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate.</p> <p>Adhere to 10 Standard Orders, mitigate 18 situations, Maintain Situational Awareness</p>
ALL	DOZER SAFETY	<p>Watch for rolling material.</p> <p>Monitor safe working distances.</p> <p>Avoid working below Dozer.</p> <p>Utilize communication with the operator (radio or hand signals)</p>
ALL	STEEP TERRAIN / ROLLING DEBRIS	<p>Watch your footing while hiking in steep terrain.</p> <p>Be careful of loose rolling debris</p> <p>Maintain Situational Awareness.</p>
ALL	HAZARD TREES	<p>Identify and Isolate the area to provide for safety of others.</p> <p>Flag and make the proper notifications.</p> <p>Many dead trees.</p> <p>Evaluate all trees prior to working under or near them.</p>
ALL	DRIVING HAZARDS	<p>Slow Down! Drive defensively! Expect the unexpected around every curve.</p> <p>Drive with headlights and seatbelts on.</p> <p>Narrow dirt roads with limited passing room.</p> <p>Coordinate your movements on all one lane roads.</p> <p>Use warning devices when operating near traffic.</p>
ALL	LINE CONSTRUCTION	<p>Conduct thorough briefing for all personnel (inside rear cover IRPG).</p> <p>Ensure LCES in place prior to engagement (IRPG p. 7).</p> <p>Establish adequate safety zones (IRPG p.8).</p> <p>Use Downhill Line Checklist (IRPG p. 9).</p> <p>Follow “Look Up, Look Down, Look Around” procedures (IRPG p. 3-4).</p> <p>Utilize Risk Management Process (IRPG p.1).</p>
ALL	AIRCRAFT OPERATIONS	<p>Only utilize aircraft to insert personnel on the line when necessary.</p> <p>Monitor air-to-ground frequency, they are your eyes in the sky.</p> <p>Use air-to-ground frequency to communicate with aircraft.</p> <p>Use clear, concise statements when directing aircraft.</p>
ALL	MOP UP	<p>Conduct thorough briefing for all personnel (inside rear cover of IRPG)</p> <p>Use all required PPE, including eye protection.</p> <p>Be alert for stump holes and root cavities</p> <p>Minimize exposure to smoke and rotate personnel into clean environment as practical</p>
ALL	POWERLINES	<p>Follow <i>Power Line Safety</i> guidelines (IRPG pg.24.)</p> <p>Communicate power line hazards to immediate supervisor and hazard flag accordingly.</p> <p>Flag area around downed power lines and deny access.</p> <p>Treat all downed power lines as energized.</p>
ALL	MARIJUANA GROW OPERATIONS	<p>Use extreme caution on grow sites. Isolate and Do Not Enter.</p> <p>Hazardous chemicals associated with growing operation.</p>
Incident Name: Ponderosa CA-BTU-013737 ICS 215a		DATE PREPARED: September 2, 2017 1800hrs Prepared by: Barry Owens, SOF1 (T)
		OPERATIONAL PERIOD September 3, 2017 0700-0700


ASSIGNMENT LIST (ICS 204)

1. Incident Name: PONDEROSA		2. Operational Period: Date From: 09/03/17 Date To: 09/04/17 Time From: 0700 Time To: 0700			3. Branch: I Div/Group: A Alpha		
4. Operations Personnel: Operations Section Chief: Charlie Blankenheim Night Ops: John Messina Branch Director: Marshall Turbeville / Louis Ermigarat (T) Division/Group Supervisor: Dave Logan							
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **			Reporting Location, Special Equipment, Remarks, Notes, and Information Time Location		
Resource Identifier	Leader	Personnel	Request #				
STC CZU 9171C	Shiffer, Tim	19	E-77	0700-0700	DP-3		
STC XSN 2377C*	Cornelssen, David	22	E-79	0700-0700	DP-3		
STC XST 4203C	Becker, Bill	17	E-53	0700-0700	DP-3		
STG MEU 9115G	Bryner, Dean	34	C-16	0700-0700	DP-3		
W/T PVT E-109 TOUGH	Hamilton, Mark	1	E-109	0700-0700	DP-3		
W/T PVT E-154 HUMPHERYS	Humpherys, Greg	2	E-154	0700-0700	DP-3		
W/T PVT E-157 FRONTERA	Redcorn, Will	2	E-157	0700-0700	DP-3		
W/T PVT E-158 FRONTERA		2	E-158	0700-0700	DP-3		
FALM O-74		1	O-74	0700-1900	DP-3		
FEMT JURE O-98	Jure, Gus	1	O-98	0700-0700	DP-3		
FEMT STEPANIAN O-229	Stepanian, Nicholas	1	O-229	0700-0700	DP-3		
SOFR COLEMAN O-94	Coleman, Troy E	1	O-94	0700-0700	DP-3		
SOFR BORBA O-35.62	Borba, Brion	1	O-35.62	0700-0700	DP-3		
6. Work Assignments: - Fall hazard trees. - Improve and hold control lines. Mop up 200 feet interior. - Backhaul all trash. - Avoid ground disturbing activities when working in artifact areas marked with red and white flagging.							
7. Special Instructions: * Denotes ALS resource SOFR and EMS Modules shared throughout the Branch.							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
BUTTE SUPP	1	Command	154.4150	123.0	159.0000	See ICS 205	TONE 2,5,13
CDF T13	7	Tactical	151.3775	192.8 (T16)	151.3775	192.8 (T16)	
CALCORD	14	Medical	156.0750	156.7	156.0750	156.7	
A/G CDF T18	15	Air to Ground	159.3450	192.8(T16)	159.3450	192.8(T16)	
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	
9. Prepared by: Name: Kyle O'Neil Pos/Title: RESL Signature: ICS 204 Date/Time: 9/2/2017 2300 hours							

ASSIGNMENT LIST (ICS 204)

1. Incident Name: PONDEROSA		2. Operational Period: Date From: 09/03/17 Date To: 09/04/17 Time From: 0700 Time To: 0700			3. Branch: III Div/Group: U Uniform Page 1 of 2		
4. Operations Personnel: Operations Section Chief: Charlie Blankenheim Night Ops: John Messina Branch Director: Nick Casci / Jarrod Clinkenbeard (T) Division/Group Supervisor: Matt Milojevich / David Barnett (T)							
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **					
Resource Identifier	Leader	Personnel	Request #				
STC LNU 9142C	Benguerel, Justin	19	E-5	0700-0700	DP-2		
STC MRN 9150C*	Nunes, Tom	17	E-76	0700-0700	DP-2		
STC XTO 4253C	Higgins, Mitchell	20	E-54	0700-0700	DP-2		
STC OES 4076C	Lohan, Paul	18	E-51	0700-0700	DP-2		
STG MEU 9116G	Boudreaux, Pierre	33	C-17	0700-0700	DP-2		
STG LNU 9146G	Wettstein, Robert	33	C-3	0700-0700	DP-2		
STG LMU 9221G	Veverka, Robert	33	C-7	0700-0700	DP-2		
DOZ SCU 1641	Mcvay, Shane	2	E-71	0700-0700	DP-2		
DOZ CZU 1741	Little, Justin	3	E-95	0700-0700	DP-2		
DOZ BTU 2142	Walton, Jacob	2	E-44	0700-0700	DP-2		
DOZ NEU 2342	Entz, Shawn	2	E-15	0700-0700	DP-2		
DOZ TGU 2544	Wilbanks, Cliff	1	E-16	0700-0700	DP-2		
DOZ PVT E-145 BLUE EAGLE	Andrews, Luke	2	E-145	0700-0700	DP-2		
W/T BTC 52	Bourasa, Craig	1	E-57	0700-1900	DP-2		
W/T PVT E-85 COLD	Mayberry, Steve	2	E-85	0700-0700	DP-2		
W/T PVT E-90 GREG SHANDEL	Shandel, Greg	1	E-90	0700-0700	DP-2		
W/T PVT E-91 WURLITZR	Rogers, Gary	2	E-91	0700-0700	DP-2		
CHIP PVT E-242 A TEAM	Chiso, Joby	2	E-242	0700-1900	DP-2		
6. Work Assignments: - Construct direct line from U/Q break to U/V break. - Fall hazard trees. - Improve and hold control lines. Mop up 200 feet interior. - Backhaul all trash.							
7. Special Instructions: * Denotes ALS resource. SOFR and EMS Modules shared throughout the Branch.							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
BUTTE SUPP	1	Command	154.4150	123.0	159.0000	See ICS 205	TONE 2,5,13
CDF T27	10	Tactical	159.3075	192.8 (T16)	159.3075	192.8 (T16)	
CALCORD	14	Medical	156.0750	156.7	156.0750	156.7	
A/G CDF T18	15	Air to Ground	159.3450	192.8(T16)	159.3450	192.8(T16)	
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	
9. Prepared by: Name: Kyle O'Neil		Pos/Title: RESL		Signature:			
ICS 204		Date/Time: 9/2/2017		2300 hours			

ASSIGNMENT LIST (ICS 204)

1. Incident Name: PONDEROSA		2. Operational Period: Date From: 09/03/17 Date To: 09/04/17 Time From: 0700 Time To: 0700			3. Branch: III Div/Group: V Victor Page 1 of 2		
4. Operations Personnel: Operations Section Chief: Charlie Blankenheim Night Ops: John Messina Branch Director: Nick Casci / Jarrod Clinkenbeard (T) Division/Group Supervisor: Jason Finney / Dennis Breshears (T)							
5. Resources Assigned:		** Resources Below in Bold are 12 Hour **			Reporting Location, Special Equipment, Remarks, Notes, and Information Time Location		
Resource Identifier	Leader	Personnel	Request #				
STC HUU 9120C	Mclaughlin, Ron	16	E-73	0700-0700	DP-3		
STC SCU 9160C	Rose, Mike	17	E-75	0700-0700	DP-3		
STC TCU 9440C	Acosta, Jude R	17	E-74	0700-0700	DP-3		
STC XCA 4060C*	Mullins, Scott	18	E-50	0700-0700	DP-3		
STG MEU 9119G	Gregory, Cathy	33	C-18	0700-0700	DP-3		
STG HUU 9127G	Rickson, Derik	33	C-21	0700-0700	DP-3		
STG AEU 9275G	Drummond, Howard	33	C-4	0700-0700	DP-3		
STL LNU 9143L	Jones, Doug	7	E-13	0700-0700	DP-3		
STL MRN 9151L	Rosebrook, Jake	9	E-72	0700-0700	DP-3		
DOZ AEU 2741	Besotes, Jeffrey	1	E-17	0700-0700	DP-3		
DOZ PVT E-139 HUMPHERYS	Humpherys, Gary	2	E-139	0700-0700	DP-3		
DOZ PVT E-142 EARTHMOVING	Funes, Tom	2	E-142	0700-0700	DP-3		
DOZ PVT E-144 TOUGH	Hamilton, Mike	2	E-144	0700-0700	DP-3		
DOZ PVT E-147 SUNRISE	Obrian, Mike	2	E-147	0700-0700	DP-3		
W/T BTC 64	Casagrande, David	1	E-39	0700-1900	DP-3		
W/T PVT E-82 CE BECKER	Becker, Clark	2	E-82	0700-0700	DP-3		
W/T PVT E-83 DADCO	Munjar, Doug	2	E-83	0700-0700	DP-3		
W/T PVT E-87 KITE SOL	Olson, Ryan	2	E-87	0700-0700	DP-3		
6. Work Assignments: - Construct direct line from 260E to 230E. - Fall hazard trees. - Hold fire within current lines. Improve and hold control lines. - Backhaul all trash.							
7. Special Instructions: SOFR and EMS Modules shared throughout the Branch. * Denotes ALS resource.							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
BUTTE SUPP	1	Command	154.4150	123.0	159.0000	See ICS 205	TONE 2,5,13
CDF T28	11	Tactical	151.1825	192.8 (T16)	151.1825	192.8 (T16)	
CALCORD	14	Medical	156.0750	156.7	156.0750	156.7	
A/G CDF T18	15	Air to Ground	159.3450	192.8(T16)	159.3450	192.8(T16)	
GUARD	16	EMERGENCY	168.6250		168.6250	110.9	
9. Prepared by: Name: Kyle O'Neil Pos/Title: RESL Signature: 							
ICS 204		Date/Time: 9/2/2017		2300 hours			

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: PONDEROSA

2. Date/Time Prepared: Date: 9/2/2017 Time: 1800

3. Operational Period: Date From: 9/3/2017 Date To: 9/4/2017
Time From: 0700 Time To: 0700

4. Communications		Controlled Unclassified Information//Basic						
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	BUTTE SUPP	INCIDENT WIDE	154.4150	123.0 (T2)	159.0000	123.0 (T2)	
2	COMMAND	BUTTE SUPP	INCIDENT WIDE	154.4150	123.0 (T2)	159.0000	146.2 (T5)	
3	COMMAND	BUTTE SUPP	INCIDENT WIDE	154.4150	123.0 (T2)	159.0000	141.3 (T13)	
4								
5								
6								
7	TACTICAL	CDF TAC 13	BRANCH I DIV A	151.3775	192.8 (T16)	151.3775	192.8 (T16)	
8	TACTICAL	CDF TAC 26	BRANCH I DIV P & Q	159.2925	192.8 (T16)	159.2925	192.8 (T16)	
9	TACTICAL	CDF TAC 27	BRANCH III DIV U	159.3075	192.8 (T16)	159.3075	192.8 (T16)	
10	TACTICAL	CDF TAC 28	BRANCH III DIV V	151.1825	192.8 (T16)	151.1825	192.8 (T16)	
11	TACTICAL	CDF TAC 29	CONTINGENCY	151.3475	192.8 (T16)	151.3475	192.8 (T16)	
12	TACTICAL	CDF TAC 31	ROADS GROUP	159.3825	192.8 (T16)	159.3825	192.8 (T16)	
13								
14	EMS COORDINATION	CALCORD	INCIDENT WIDE	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
15	AIR TO GROUND	CDF T18	INCIDENT WIDE	159.3450	192.8 (T16)	159.3450	192.8 (T16)	
16	EMERGENCY ONLY	AIR GUARD	INCIDENT WIDE	168.6250	0.0	168.6250	110.9 (T1)	GPH/DPH, 16 CH RADIOS
17								
18								
19								
20	EMERGENCY ONLY	AIR GUARD	INCIDENT WIDE	168.6250	0.0	168.6250	110.9 (T1)	GPH/DPH CMD, 20 CH RADIOS

5. Special Instructions

Controlled Unclassified Information//Basic

Use the ICS 205 to reference and to correlate with the ICS 204's depending on your work assignments

6. Prepared by (Communications Unit Leader): Name: John Aguilera, COML IMT #2

Signature: 

ICS 205 Date/Time: 09/2/17 1800

MEDICAL PLAN ICS 206	1. INCIDENT NAME Ponderosa Fire	2. DATE PREPARED 9/2/2017	3. TIME PREPARED 1830	4. OPERATIONAL PERIOD 9/3/2017 – 9/4/2017 0700-0700
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5. INCIDENT MEDICAL AID STATIONS

MEDICAL AID STATIONS	LOCATION	EMT	
		YES	NO
Base Camp	Incident Base Camp (At Med Unit Trailer)	X	
MERT	Magailia Conservation Camp	X	

6. TRANSPORTATION

A. AMBULANCE SERVICES

NAME	LOCATION	PHONE	PARAMEDICS	
			YES	NO
Enloe (AIR)	Chico/Redding	1-800-344-1863	X	
Butte County EMS	Chico, CA	530-332-7784	X	

B. INCIDENT AMBULANCES

NAME	LOCATION	PARAMEDICS	
		YES	NO
Butte County EMS	Chico/Redding	X	

7. HOSPITALS

NAME Med Net Channel	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
Enloe Hospital/Chico (Trauma II)	1531 Esplanade Chico, CA	5	15	530-332-7784	X			
Mercy Medical Hospital/Redding	2175 Rosaline Ave. Redding, CA	20	60	530-225-6000	X			
UC Davis Med Center	2315 Stockton Blvd. Sacramento	25	120	916-734-2011 916-734-5669	X		X	

8. MEDICAL EMERGENCY PROCEDURE

EMERGENCY FREQUENCY: CALCORD

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:

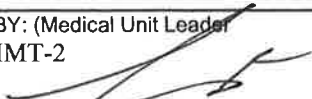

Contact Medical Unit via Communications with patient complaint/condition and location. Medical Staff will respond to stabilize incident:

- Medical Unit contacts:
 1. Safety
 2. Logistics
 3. Crew Supervisor
 4. Comps/Claims

INJURY REPORTING PROCEDURES

NATURE OF INJURY _____
 LOCATION OF PATIENT _____
 POINT OF CONTACT _____
 TRANSPORTATION REQUESTED BY: AIR ___ GROUND ___
 POINT OF PICKUP _____
 LAT _____ LONG _____
 PATIENT UNIT ID _____
 IS AN EMT 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.**

ICS 206 (Rev 03/12) FR	9. PREPARED BY: (Medical Unit Leader) Matt Lathrop IMT-2 	10. REVIEWED BY: (Safety Officer) 
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DEMOBILIZATION INSTRUCTIONS

Ponderosa Fire

CA-BTU-013737

DEMOB PROCEDURES

- CHECK THE DEMOB LIST EACH MORNING. YOU CAN FIND THE DEMOB LIST THROUGH THE “QR” CODE ON THE I.A.P. COVER OR ON LISTS POSTED THROUGHOUT CAMP. **ONLY REPORT TO DEMOB AT YOUR SCHEDULED TIME.** EARLY ADMITTANCE WILL NOT BE ALLOWED.
- PICKUP A DEMOB CHECKOUT FORM (ICS-221) FROM THE DEMOB UNIT, THEN GO TO THE FOLLOWING UNITS TO OBTAIN THE NECESSARY SIGNATURES:
 - ✓ SUPPLY UNIT
 - ✓ COMMUNICATIONS UNIT
 - ✓ GROUND SUPPORT/VEHICLE INSPECTION***
 - ✓ DOCUMENTATION UNIT
 - ✓ TIME UNIT
 - ✓ TRAINING UNIT (IF APPLICABLE)
 - ✓ ACCOMMODATIONS (IF APPLICABLE)

***VEHICLE INSPECTION:

- THE DEMOB UNIT WILL INFORM YOU IF THE VEHICLE NEEDS TO BE INSPECTED.
- YOU MUST HAVE THE ICS-221 DEMOB FORM WITH YOU AT VEHICLE INSPECTION.
- A VEHICLE INSPECTION TIME WILL BE PROVIDED WHEN YOU INITIALLY ARRIVE TO THE DEMOBILIZATION UNIT.
- **DO NOT REPORT FOR VEHICLE INSPECTION PRIOR TO YOUR APPOINTMENT**

VEHICLE INSPECTION LOCATION: 2535 NORTE DAME, CHICO CA 95928

RETURN THE COMPLETED ICS-221 FORM TO THE DEMOB UNIT AND TRAVEL HOME SAFE!

TRAINING SPECIALIST MESSAGE

**Trainees
Beat the Rush!!!**

In order to receive documented credit for your training assignment you must register with the incident Training Specialist.

**The Training Specialist is available immediately following the morning Briefing.
Location: Trailer Row next to Check-In.**

In order to receive documented credit for your training assignment – you must close out with the Training Specialist before you Demob!!

Bring the following to the “exit interview”

- ***A completed and signed ICS 225 Performance Evaluation***
- ***A completed Evaluator’s Recommendation***

Forms are available at the Training Office

Remember: No documentation – it didn’t happen!

Claudia Soiza – TNSP – 949 632-7813

**Incident Trainee/Trainer Data Form
Ponderosa Fire CA-BTU-013737**

Training Specialist: Claudia Soiza 949.632.7813

- All Incident trainees, including those on Firefighting Modules at your earliest opportunity complete this form and see the Training Specialist.
- Prior to or as you process through DEMOB, remember to close your training package. To close your training package bring: 1) A performance rating from your trainer. (ICS 225)
2) Your task book that has as many entries as possible by your Trainer.

Trainee Data

Trainee Name: _____ ICS Trainee Position: _____

Request # (A,C,E, or O): _____ Agency Designator (Ex. CA-RRU): _____

Ordered as Trainee? Y N Priority Trainee _____ Local Forest Trainee _____ IMT Trainee

Date Assigned: _____ Cell / Contact # While on Incident: _____

Training Records Mailed To: (Fire Chief, Training Officer):

Name: _____ Title _____

Name of Agency/Unit: _____

Agency/Unit Address: _____

City: _____ State: _____ Zip Code: _____ Phone: _____

Trainee Prerequisites

1. Possesses valid Qualification Card or agency certification card? ___Yes ___No

2. Trainee has current position task book issued by home unit? ___Yes ___No

Current Task Book Progress (Circle) 0% 25% 50% 75% 90%

Priority Open Task in PTB (What do you need to accomplish on this incident?)

Trainer/Evaluator Data

Trainer / Evaluator Name: _____ ICS position on fire: _____

Home Unit: _____ Agency Designator (Ex CA-RRU): _____

Request # (A,C,E,O): _____

Work Address: _____

City: _____ State: _____ Zip Code: _____

Cell / Contact While on Incident: _____

PONDEROSA FINANCE MESSAGE

OFF-SITE FEEDING - DINNER ONLY

- Approved locations in Red Bluff
- Approved locations in Corning
- Crews will be feeding out of the Magalia Camp
- Resources in Chico will feed here in Base camp

VEHICLE ACCIDENTS

- Vehicles rented by CAL FIRE are considered department vehicles.
- All accident reporting procedures must be followed, including reporting the accident to COMP/CLAIMS and SAFETY.
- Accident reporting forms are available in COMP/CLAIMS.

SHIFT TICKETS

- DIVS and OPBD must complete shift tickets for all hired equipment, including runners and fallers
- Turn completed shift tickets into **TIME UNIT** daily
- Samples are in your IAP

HIRED EQUIPMENT VENDORS

- Bring contracts and other documents into finance at your earliest convenience.

FINANCE CONTACTS

- Comp/Claims 24/7 Phone: 925-407-6363
- Cal OES Rep, Chief Ken Hood, 916-642-3887
- Deputy Finance Section Chief, Dale Barnett, 530-524-5623

SHIFT TICKET EXAMPLE

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name	
Incident or Project Name Ponderosa		Incident Number CABTU013737		Request Number E#		DOZER DUDE
Agreement Number XXX - 000000 - 00					Operator #1 Chucke Carroll	
Equipment Make CAT					Operator #2 TOM SMITH	
Equipment Model / Type D6XM					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number 111111					Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Licence Number 111111					Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use (Circle) Hours Days / Miles					Released by Government <input type="checkbox"/>	
Date	Start	Stop	Work	Assignment		
8/3	0700	2400	17	DIV M		
8/4	0001	0700	7	DIV M		
Vendor Rating					Remarks/Comments **	
Poor* Avg. Good Exc. N/A					Govt. Rep. Name and Position - PRINT Jason Marsh	
Met Performance Expectations					Govt. Rep. Signature <i>Jason Marsh</i>	
Equipment in Safe Working Condition					Contractor Signature <i>Chucke Carroll</i>	
Operator Skill Level					Date 08/04/15	
Operates Safely					Time 0800	
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

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name	
The responsible Government Officer will complete this form each shift						
Incident or Project Name PONDEROSA FIRE		Incident Number CABTU013737		Request Number E # Here		EXCAVATOR COMPANY
Agreement Number XXX - 000000 - 00					Operator #1 Bob Smith	
Equipment Make CAT					Operator #2	
Equipment Model / Type EXCAVATOR F900					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number 1XP3ESMP14239012					Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Licence Number 9999999					Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use (Circle) Hours Days / Miles					Released by Government <input type="checkbox"/>	
Date	Start	Stop	Work	Assignment		
8/3	0001	700	7	OFF SHIFT		
8/3	0700	1900	12	DIV M		
8/3	1900	2400	5	OFF SHIFT		
Vendor Rating					Remarks/Comments **	
Poor* Avg. Good Exc. N/A					Govt. Rep. Name and Position - PRINT Jason Marsh	
Met Performance Expectations					Govt. Rep. Signature <i>Jason Marsh</i>	
Equipment in Safe Working Condition					Contractor Signature <i>Bob Smith</i>	
Operator Skill Level					Date 08/04/15	
Operates Safely					Time 0800	
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

Turn shift tickets into Finance.



PONDEROSA PUBLIC INFORMATION



Incident Information Line: 503-538-7826

Media Line: 916-203-4153

MEDIA

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 the locations specified within the code, even if the area presents a danger to them. Media members should be advised of the nature of possible danger. Members of the media do not have the right to access crime scenes or any area where their presence may interfere with incident operations, mitigation or evidence collection.

- The media may only access private property with the property owner's permission. Fire personnel cannot provide members of the media with authorization to enter private property.
- If approached and questioned by the media and/or the public, talk about your assignment or task at hand. If need be, direct the questioning party to the incident PIO.
- Do not speculate or give opinions
- There is no such thing as an "off the record" comment.

CAL FIRE SOCIAL MEDIA POLICY (Social Media 0691)

Social Media is increasingly being used by public agencies and the media as well as the public. This form of communication continues to grow rapidly in order to supply the public's desire for instant information gratification. All personnel assigned to a CAL FIRE incident will adhere to the CAL FIRE Social Media Policy. Further information about the CAL FIRE Social Media Policy can be obtained from the Information Officer. If you are uncertain, please ask. **Do not post:**

- Inappropriate information, pictures or videos
- Opinions regarding the incident or policy
- Endorsements of any kind

PICTURES AND VIDEO OF INCIDENT

We are in a new era of media. Media no longer means the news/broadcast industry but now refers to anyone that has the capability to shoot video and or photographs and post them onto social media in a matter of minutes. Unfortunately we have seen some instances of video or photographs 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 have unwanted effects. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera can't be looking up, down and all around.

LOST AND FOUND

The Information staff will manage *Lost and Found* items for the incident. If you have lost an item, leave your contact information and what you have lost at the Information trailer. If you have found an item on the incident, bring the item to the Information trailer.

MAIL SERVICE

The Information staff will assist you in mailing and receiving letters and packages.

Archaeological and Historic Properties: Fireline Guidance for the Ponderosa Fire Butte County

Do not compromise safety for the protection and preservation of archaeological and historic properties. When possible and prudent:

1. Be on the lookout for prehistoric and historic archaeological sites. These sites typically occur adjacent to streams and springs but can occur in other areas as well. The most common indicators of prehistoric sites in this area are scatters of chipped stone flakes from tool making activities, food processing features including bedrock mortars, and areas of dark soil. Historic sites include homesteads and/or cabins that contain foundations, rock chimneys, wells, can/bottle scatters, ditches, mining tailings, and/or non-native vegetation.
2. Known sites will be flagged with a length of red flagging and a length of white plastic flagging tape close together. Note that much of the area has never been surveyed for archaeological resources and many sites out there have yet to be discovered.
3. If you observe archaeological resources, flagged or unflagged, attempt to avoid with ground disturbing activities altogether.
4. If avoidance is not possible, minimize ground disturbance. Use a hand crew rather than a dozer to remove fuels from control lines that must cross site areas if possible.
4. Leave all artifacts in place as some may have been intentionally placed for religious or ceremonial reasons. No collection permitted for any reason.
5. Note locations of discovered resources on a map. Better yet take site coordinates with a GPS. Leave information for the archaeologist with the Plans Unit so that the sites can be relocated and protected during Fire Suppression Repair. Flag the site in pink if possible.
6. If you encounter human remains, cease work in that area and contact the archaeologist immediately.

Your help preserving California's non-renewable cultural resources is appreciated.

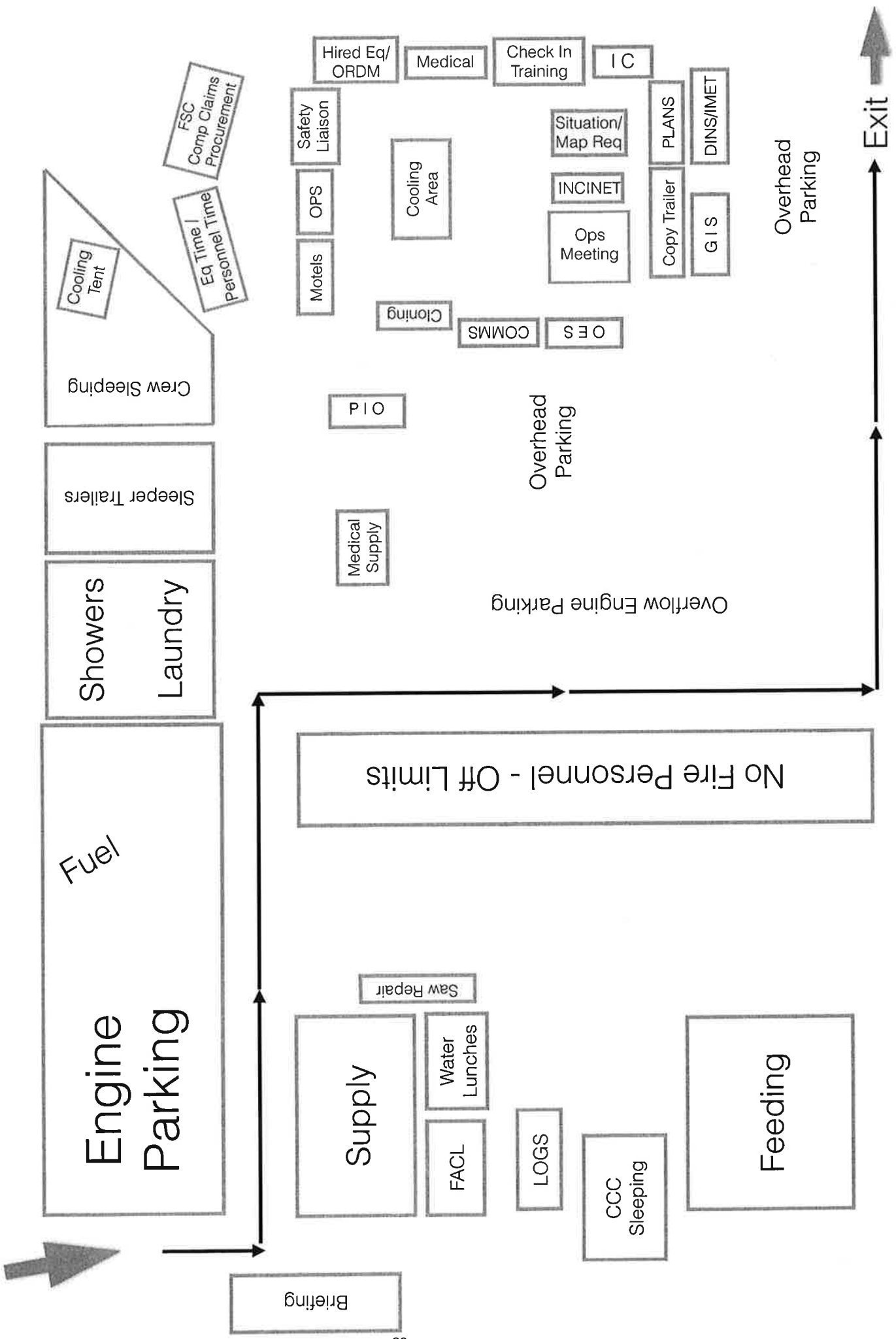
Richard Jenkins
Incident Archaeologist
Cell: (530) 949-8822

Ponderosa Fire Base Camp

September 3, 2017

North →
map not to scale

Entrance →

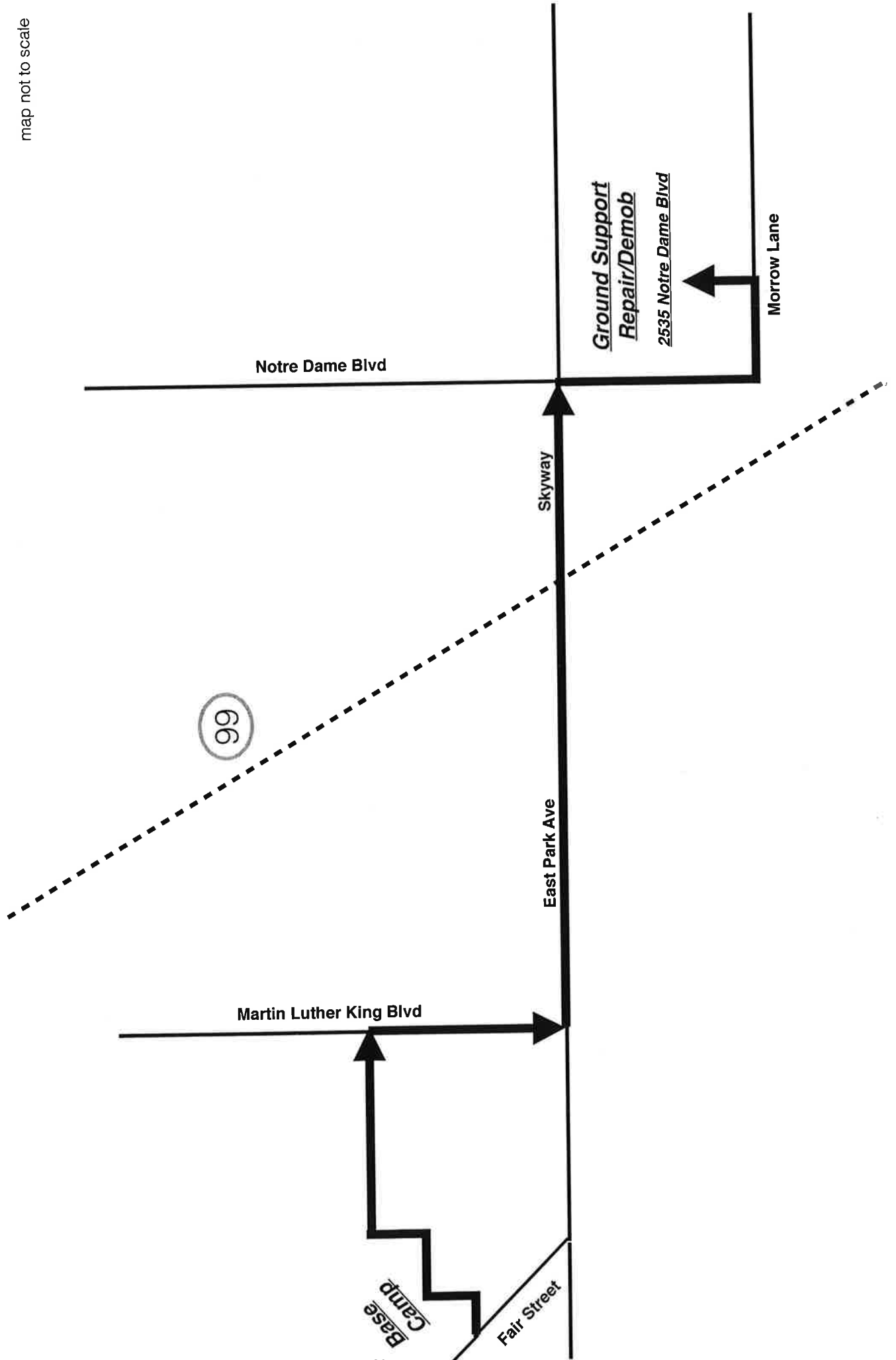


Ponderosa Fire Ground Support



North

map not to scale





TRAVEL MAP

Ponderosa Incident
 CA-BTU-013737
 September 3, 2017

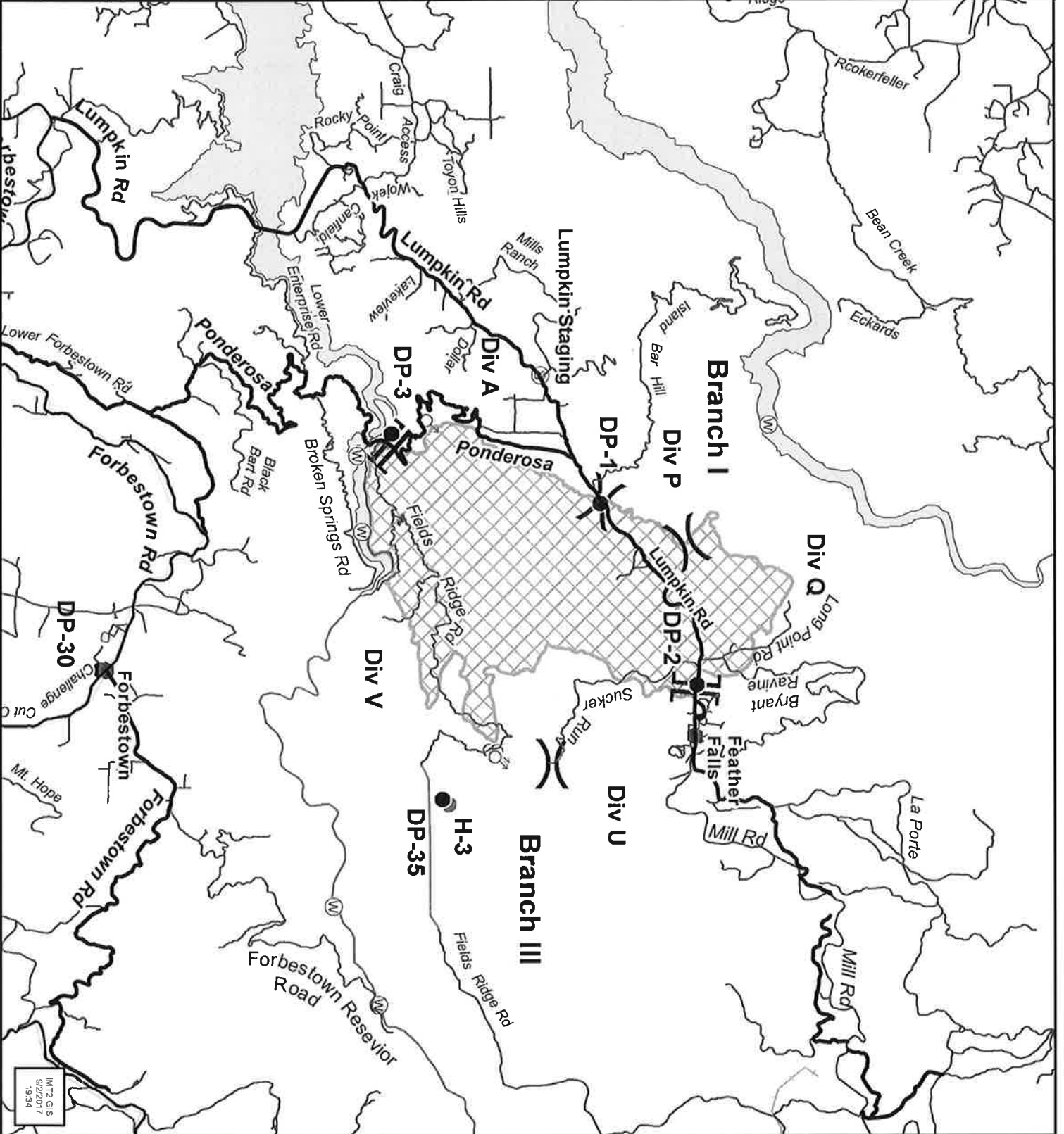
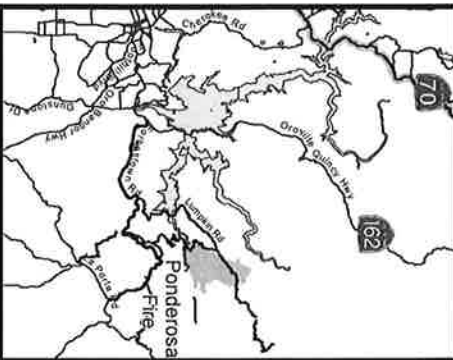
- Drop Point
- Helispot
- Spot Fire
- ⊙ Staging Area
- Ⓜ Water Source
- ⎓ Division
- ⎓ Branch



Ponderosa Fire



Miles



M72 GIS
 9/22/17
 15:34

