Happy Camp Lightning 2014

Incident Action Plan

August 12, 2014

Operational Period 0700-2000

"Know your Escape Routes"

Klamath National Forest

	1. Incident Name		2. Date	3. Time						
INCIDENT OBJECTIVES	Happy Camp Lightning 20	14	8/12/2014	0300						
Operational Period										
08/12/14 – 0700-2000										
5. General Control Objectives for the Incident (include alternatives)										
Management Objectives										
Fight fire with emphasis on firefighter and public safety. Minimizer assumed degrees to potygol and authors recovered.										
 Minimize suppression caused damage to natural and cultural resources. Keep costs commensurate with values at risk. 										
	nsurate with values at risk portunities for area persor		athen organizat	ional canabilities						
	ts in accordance with the k			and the second s						
Control Objectives										
Protect private prop	oertv.									
Strive to keep fires										
Weather Forecast for Period See attached Fire Weather Forec	anat .									
See attached rife weather rolet	ası									
7. General Safety Message										
See attached Safety Message										
8. Attachments (mark if attached)										
☐ Organization List - ICS 2	203 X	Medical Plan - ICS 2	206	Suppression Repair Plan						
Div. Assignment Lists - I	ICS 204	Incident Map		(Other)						
Communications Plan -	ICS 205	Traffic Plan								
9. Prepared by (Planning Section Chief)		10. Approved by (Incident		11/						
Anthony Petellat, PSC2	5	Terry Walters, FMC)-DO /	Walte						

00041	ATION ACCIONISTENT LICE	9. Operations Section						
ORGANIZA	ATION ASSIGNMENT LIST	Chief						
1. INCIDENT NAME		Deputy						
Нарру	Camp Lightning 2014							
2. Date	3. Time							
08/12/14	0300							
4. Operational Period		a. Happy Camp Lightning 2014	- ICs					
08/12/14	0700-2000	Ranch	TBD					
Position	Name	Sutcliffe	Drake					
Incident Commander a	ind Staff	Jackson	Jackson					
DO / IC	Terry Walters	Smoke Check 17N 7E Sec11	TBD					
Deputy	Joe Sean Kennedy, ICT3 (T)	Frying Pan Ridge	Patrol 13					
Safety Officer	Chuck Frank	Tims	Foster, Jones (t)					
Information Officer		Delta	Lowden					
Information Officer		Smoke Check 18N 7E 2	TBD					
Liaison Officer		Smoke Kemper 18N 7E 29/30	TBD					
6. Agency Representative	9	Smoke Wagner 18N 7E 20	TBD					
Agency	Name	Tickner	TBD					
		Noranda	Franklin					
		Tro-tained						
The state of the s		c. Division/Group						
		Division/Group						
***************************************	AND	Division/Group						
		Division/Group						
		Division/Group						
		Division/Group						
		Division/Group						
7. Planning Section		d. Air Operations Branch						
Chief	Anthony Petellat	Air Operations Branch Director						
Deputy		Air Attack Supervisor						
Resource Unit	Wesley Guthrie (T)	Air Support Supervisor						
		Helicopter Coordinator						
Situation Unit		Air Tanker Coordinator						
		10. Finance Section						
Documentation Unit		Chief						
Demobilization Unit		Deputy						
Training		Time Unit						
8. Logistics Section		Procurement Unit						
Chief	Chuck House	Compensation/Claims Unit						
Deputy		Cost Unit						
Supply Unit								
Facilities Unit								
Ground Support Unit								
Communications Unit								
Medical Unit								
Food Unit								
Motel Unit		Prepared by (Plans Section Chief)						
		Anthony Petellat, PSC2						

ICS 203 NFES 1327



Happy Camp Fire Weather Forecast



FORECAST NO: 1

PREDICTION FOR: Dayshift

SHIFT DATE: Tuesday, 8/12/14

TIME AND DATE ISSUED: 8/11/14, 2000 PDT

INCIDENT: Happy Camp Fires
UNIT: Oak Knoll RD Klamath NF

SIGNED:

Dan Borsum, Incident Meteorologist (IMET)

<u>Discussion:</u> Red Flag Warning Continues for Isolated Thunderstorms. Winds will be stronger today! Expect no inversion in the morning after a poor humidity recovery. The weather pattern is shifting but the airmass is staying unstable and the thunderstorm threat remains. Expect ridgetop winds to be sustained at 15 mph with gusts to 25 mph from the west. These winds are much stronger than have been seen across the region in a week. Watch out for funneling of winds up canyons. Scattered showers and an isolated thunderstorm is possible Tuesday night but a wetting rain is not expected. Humidity recovery will be better Tuesday night.

Red Flag Warning Until 11 pm Due to Lightning Threat and Dry Fuels

WEATHER FORECAST for Tuesday, 8/12/2014:

SKY/WEATHER: Partly cloudy with isolated thunderstorms.

MAX TEMP: 75-80F. MIN RH: 19-23%.

WINDS: *** GUSTY & ERRATIC OUTFLOW WINDS IN AND NEAR THUNDERSTORMS ***

20 foot winds: Upslope/upvalley 9 to 14 mph. Gusts to 20 mph in the afternoon.

Ridgetop winds: West 15 mph gusting to 25 mph by afternoon.

HAINES INDEX: 4 (Low).

MIXING HEIGHT: No inversion in the morning increasing to 10,000ft AGL in the afternoon.

LAL: 2 CWR: 10%.

WEATHER FORECAST for Tuesday Night, 8/12/2014:

SKY/WEATHER: Partly cloudy with scattered showers and isolated evening thunderstorms.

MIN TEMP: 50-55F. MAX RH: 60-65%.

WINDS: *** GUSTY & ERRATIC OUTFLOW WINDS IN AND NEAR THUNDERSTORMS ***

20 foot winds: West 8-12 mph in the evening becoming light...

Ridgetop winds: West 15 mph.

HAINES INDEX: 3 (Very Low).

MIXING HEIGHT: Decreasing to 2,000ft AGL by midnight.

LAL: 2 in the evening, 1 after midnight.

CWR: 10%.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1	TYPE OF FIRE: Wildland Fire IA
FIRE NAME: Happy Camp	OPERATIONAL PERIOD: 8/12/14
DATE ISSUED: 8/10/14	TIME ISSUED: 2200
UNIT: Klamath NF	SIGNED:
	Typed/printed:

WEATHER:

Red Flag Warning for Abundant Lightning and Dry Fuels

Wind Gusts Up 25mph Expected Today

Thresholds for large fire growth:

Temps greater than 80°, RH's less than 25%, Eye level winds greater than 8mph

FUELS:

Conifers with grass and brush in the understory are the dominate fuels in this area. Fuels are very dry, having seen a persistent drought for the last three years and minimal snowpack this past winter. Current ERC-G values are above the 90th percentile. 1000-hour and 100-hours fuel moistures are at 6% and 7% respectively. Composites live fuel moistures across the district are running near historic lows. Fire behavior usually increases around 1000 and lasts until 2100.

Do Not Underestimate the Fire Potential!

Energy Rel	Energy Release Component and Burning Index							
	ERC-G	Burning Index						
West Zone	78 (NC)	81(up 3)						
East Zone	72 (NC)	76 (Up 13)						

FIRE BEHAVIOR:

With the predicted weather, Today should be an active fire day. Expect rates of spread (Head fire, 0% - 40% slope) to be 10-13 chains per hour with 8-9 foot flame lengths in the timber shrub fuel types and 6-9 chains per hour with 3-4 foot flame lengths in the timber litter fuel types. Remember, predicted wind gusts to 25 mph will increase rates of spread and flame lengths substantially. Where there is a ladder fuel component, expect fires to exhibit single tree and or group tree torching. Fires on slope have the potential for rapid uphill crown fire runs. Try to utilize areas for suppression where fuels are light and/or patchy. This is where fire intensity will be at its lowest. Predicted flame lengths may make it difficult for direct attack on the flanks for hand crews in the timber brush fuel type. Spotting may be a problem today as the spot fire potential is up to $\frac{1}{2}$ mile with a probability of ignition of 75%.

AIR OPERATIONS:

Gusty winds up to 25 mph may hamper air operations.

SAFETY:

Fire order # 2 – Know what your fire is doing at all times
Use scouts, Have good lookouts, Stay in communication
This is the basic order on which all fire orders fall back to.

HEALTH AND SAFETY MESSAGE

INCIDENT: Happy Camp Lightning DATE: August 12, 2014

Hazardous Conditions

- *Mop UP- Look up, look around and maintain your situational awareness.
- * DRIVING SLOW DOWN especially when traveling through town. Maintain daily vehicle inspections.
- * COMPLACENCY-Don't let your guard down
- * FIRE BEHAVIOR- Unburned pockets of fuel still exist, Keep one foot in the black while going direct! Watch for spots
- * WEATHER- Be on the lookout for thunderstorms and lightning activity. See page 21 IRPG!
- * COMMUNICATION Confirm positive communication with local dispatch
- * RISK MANAGEMENT maintain situational awareness, Remember LCES it works every time!

Mop Up

Always wear your PPE while doing mop up. Make sure of your footing before stepping forward (stump holes). When checking for hot spots use the back of your hand never use the front of your hand. Watch for hazard trees and flag them and pass the info to others working in the immediate area.

*DRIVING

- Seat Belts are not optional, drive with lights ON
- Expect the unexpected, especially on the switchbacks, watch for other vehicles and animals,
 etc.
- Watch out for the public: they are NOT watching out for you! Be aware when turning on to HWY 96
- UTILIZE BACKERS AT ALL TIMES

*COMPLACENCY

- · We have a bit of a lull in fire activity, stay alert!
- Maintain a positive attitude
- MAINTAIN LCES AT ALL TIMES

*FIRE BEHAVIOR/WEATHER

- Monitor Fire Behavior and wind shifts throughout shift
- Know your safety area during thunderstorms. Winds will affect fire weakened trees!

*COMMUNICATION

• Maintain Positive Communications at all times, Ensure frequencies and repeaters are correct and working.

*RISK MANAGEMENT

 Have you evaluated the hazards that are around? Have you thought about the consequences if something goes wrong? Is the risk you and your personnel are taking - worth the benefit? Have you briefed and discussed personnel on Risk Management? Have you reviewed the Medical Plan in case of a what if?

Watch Out and Take Care of Each Other

/s/ Safety Officer: Chuck Frank

Happy Camp KNF Lightning Incident Risk Analysis (215a)

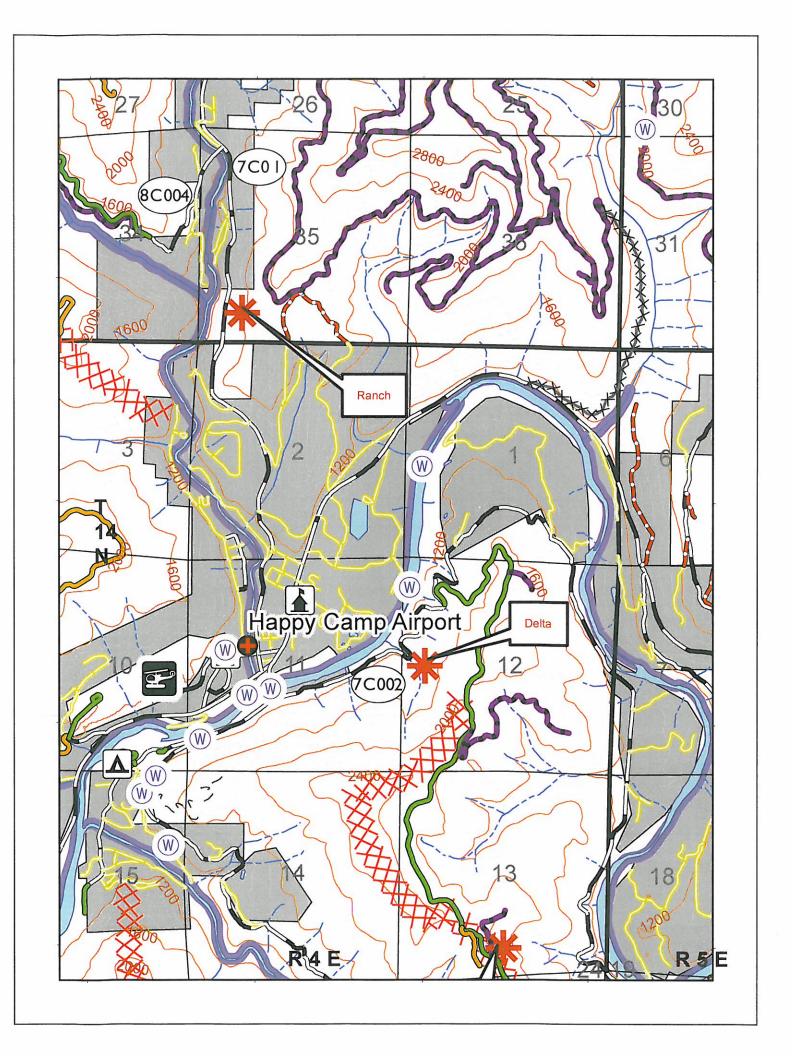
Div/IC's	LCES Analysis of Tactical Applications (Hazardous Actions or Conditions)	LCES Mitigations/Warnings/Remedies
All	Communications	Adhere to Communication Plan. Use human repeaters where appropriate.
All	Escape Routes to Safety Zones	Identify Trigger Points with your Crews and Operations/Division Sups and make them known!
All	Steep terrain and Rolling material	Debris Rollout onto Roads/Highways. Look Up, Look Down, Look Around. Watch for rollouts igniting fuels below. Keep eyes in the green. Post lookouts. Have escape routes and make them known.
All	Hazard trees	Mitigate using qualified fallers. Limit Exposure
All	Off Highway Driving	Use Caution. Headlights ONSeatbelts ON Drive slow & Maintain good sight distance. Roads have soft shoulders and are very dusty.
All	Cliffs	Use extreme caution. Give yourself room for recovery. Ensure your footing. Stay away if possible. Choose alternate routes.
All	Difficult terrain and conditions for providing for emergency medical needs.	Review Med Plan before the need arises. Limit high risk activities.
All	Insect Bites and Stings/Poison Oak	Be aware of your surrounding's.
All	Klamath River	Swift, cold, and dangerous. This river has claimed lives in the past. Swimming will not be tolerated.
ALL	WEATHER	Hotter and Drier
ALL	2:1 Work Rest	Manage Fatigue for yourself and your crew.
ALL	AIRCRAFT	Know your surroundings and good communication.

Date & Time Prepared: August 11, 2014

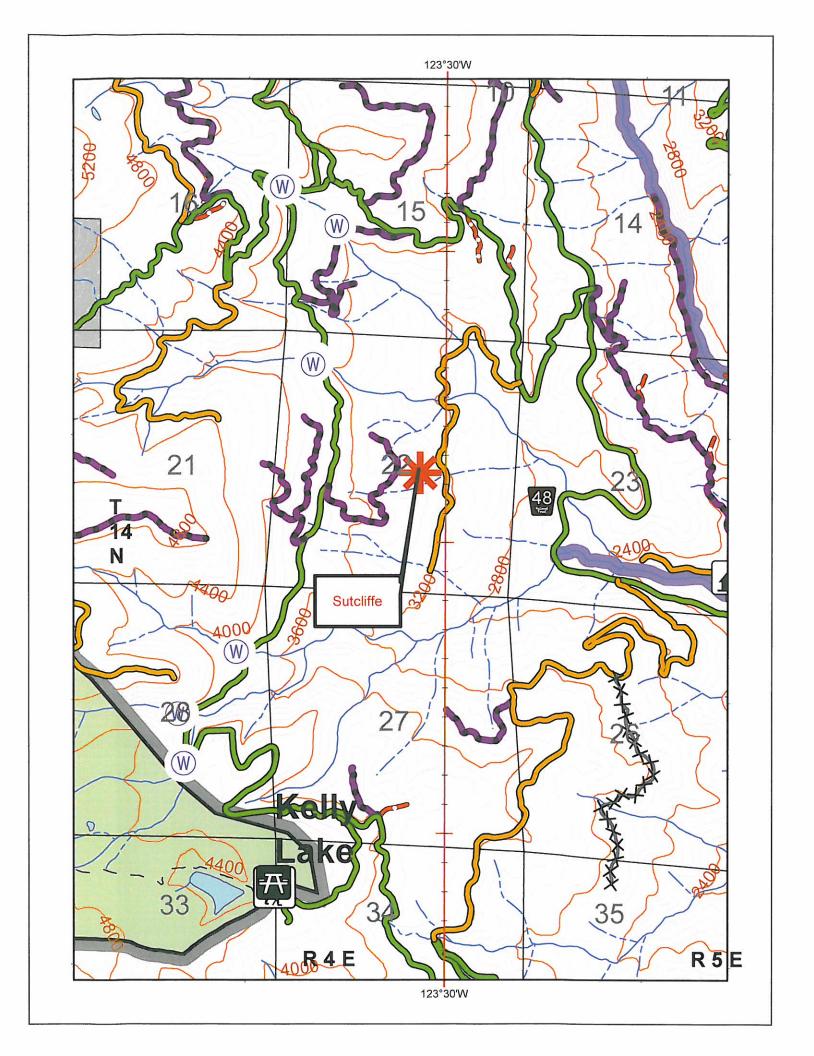
Operational Period: August 12th, 2014 Day Shift

Prepared By: Terry "WALT" Walter

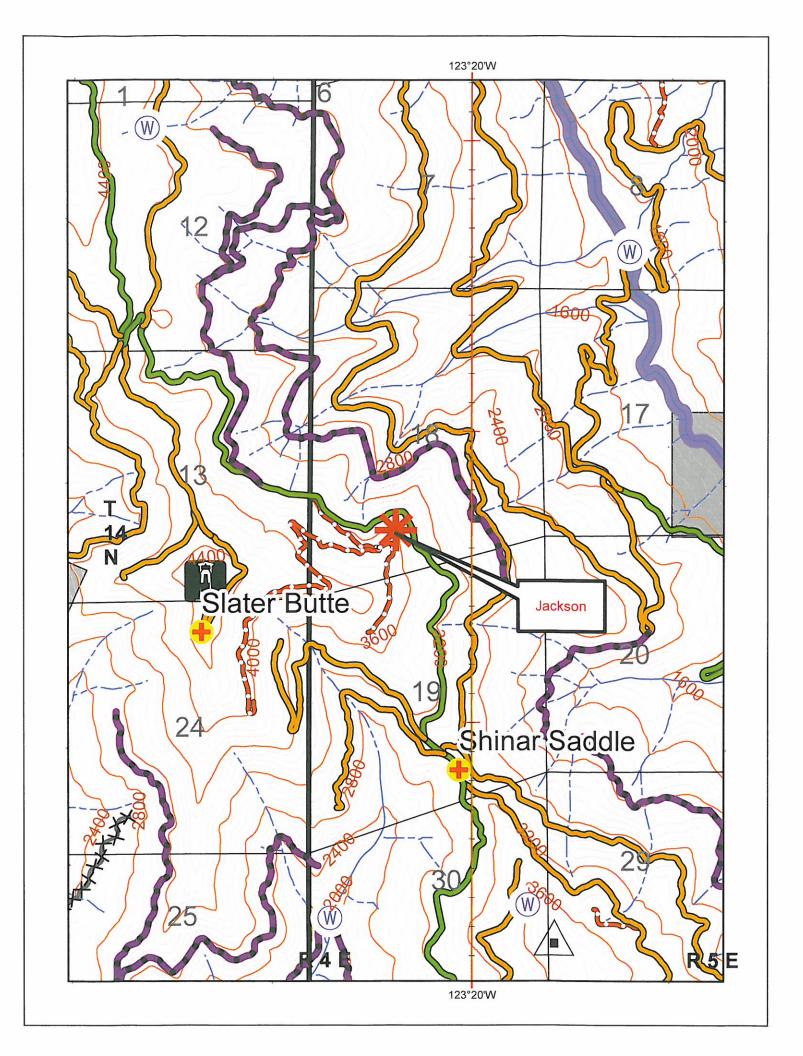
DIVISION ASSIGNMENT LIST			1. Division/Group Ranch							
3. Incident Name Happy Camp Lig	ghtnin	g 2014	4. Operation Date: 8	nal Period 3/12/2014			Time:	0700-2000		
5. Operations Personnel										
Operations Chief				IC	тві	BD				
Branch Director	300		Brand	ch Safety	Chu	Chuck Frank				
6. Resources Assigned this Peri	od									
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Drop Off PT.	Time	Pick Up PT./Time	On Line	Off Line		
ENG 12			3							
Happy Camp #2		***************************************	20							
WT		TBD								
ENG		TBD				3.93				
ENG		TBD	100							
ENG		TBD								
		(f) (i)								
7.Control Operations Patrol, secure, mop-up and h Utilize local resources if avail		tructure proted	ction.		ši'					
8. Special Instructions Fire located at 41 48.955, -12 Last reported size - 12 acres		; 17N 7E 35.								
9. Division/Group Communication	n Summai	у								
Function Frequency	Syster	n Chai	nnel	Function		requency	System	Channel		
Command RX 168.1750 Tone 2, 11, or 4 TX 170.5750	King NII	FC Orang	e Rptr	EMS	15	RX/TX 66.0750 TX 156.7	King NIFC	Calcord		
Tactical Div/Group RX/TX 168.2000	King NII	FC NFC	Tac 2	Air to Ground		RX/TX 67.6000	King NIFC	R5 A/G-1		
Prepared by (Resource Unit Ldr.)	· /	Approved by (Plannir	ng Sect. Ch.)			Date		Time		
Anthony Petellat, PSC2 7	0	Terry Walters,	FMO/DO			8/12/2014		0430		



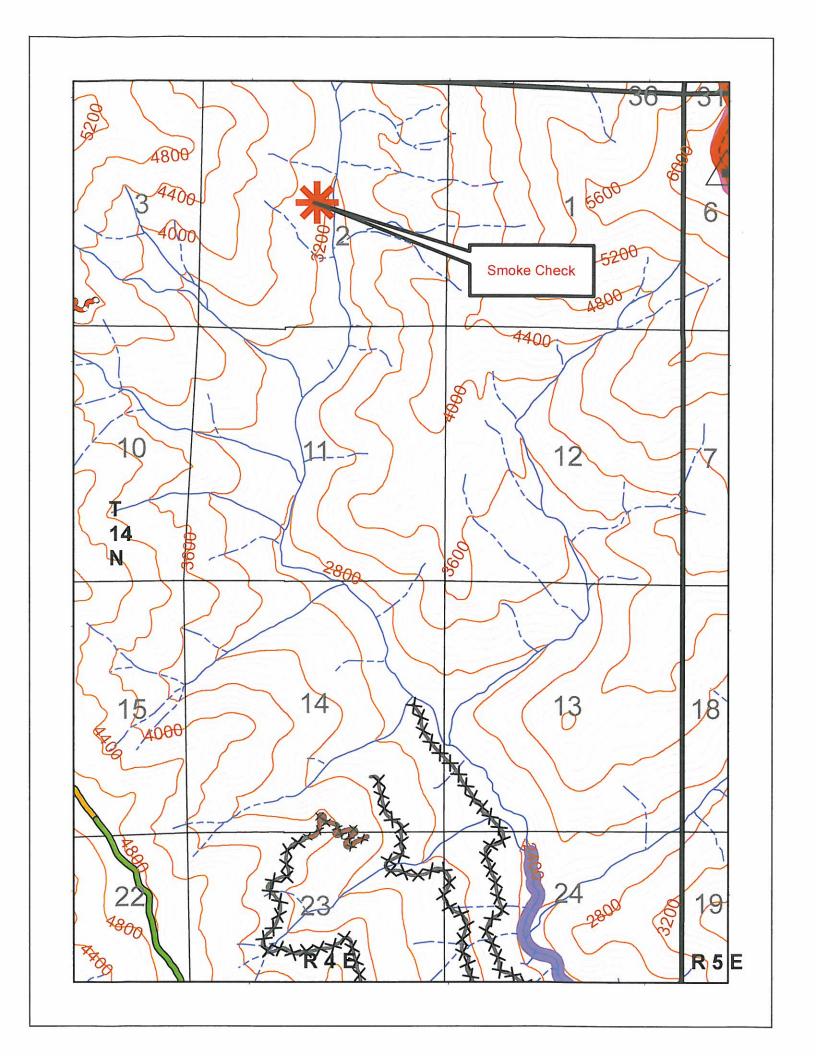
DIVISION ASSIGNMENT LIST			1. Div	1. Division/Group Sutcliffe							
Incident Name				4. Op	eration	al Period		Juccini	IIC		
Нарру С	amp Liç	ghtnir	ng 2014		Date: 8/12/2014 Time: 0700-2000						
5. Operations Perso	nnel										
Operations Chief				3000		IC	Dr	ake			
Branch Director	ch Director					h Safety	Ch	uck Frank			
6. Resources Assigr	ned this Perio	od									
Strike Team/Task Forc Designator	Gramman named and state of the		Leader		umber ersons	Drop Off PT.	/Time	Pick Up PT./Time	On Line	Off Line	
ENG 31					3						
ENG 9					3						
Helicopter			TBD								
WT			TBD								
ENG			TBD								
ENG			TBD								
T1 Crew			TBD								
T1 Crew			TBD								
							- 291				
7.Control Operations Patrol, secure, mo	p-up and h	old.									
Special Instructions Fire located at 18N Last reported size											
9. Division/Group Co											
	requency	Syste	em (Channel		Function		requency	System	Channel	
Command Tone	168.1750 2, 11, or 4 170.5750	King N	IIFC Ora	nge Rptı	•	EMS	1	RX/TX 56.0750 /TX 156.7	King NIFC	Calcord	
Tooting	RX/TX 67.1125	King N	IIFC R	5 Tac 5	А	ir to Ground		RX/TX 67.6000	King NIFC	R5 A/G-1	
Prepared by (Resource Un Anthony Petellat, F			Approved by (Pla Terry Walte	858				Date 8/13	2/2014	Time 0430	
Authority i etenat, i	13, 1 1010/				1 0/12	12014	1 0430				



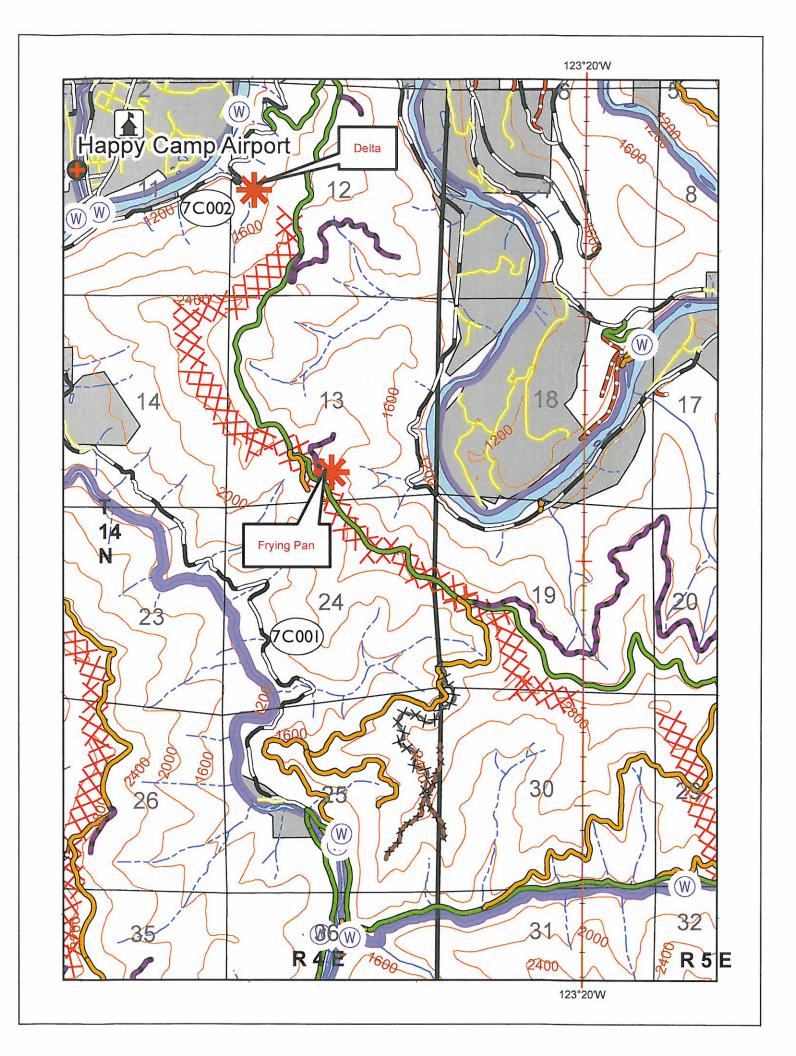
DIVISION ASSIGNMENT LIST			1. Division/Group Jackson							
Incident Name	2	100-000		4. Operation	al Period	37	0401101	J11	<u> </u>	
	py Camp Li	ghtning	2014	Date: 8	/12/2014			Time:	0700-2000	
5. Operations	Personnel									
Operations Chief					IC	Jac	ackson			
Branch Director				Branc	h Safety	Ch	uck Frank			
6. Resources	Assigned this Perio	od								
	ask Force/ Resource esignator		Leader	Number Persons	Drop Off PT./	Time	Pick Up PT./Time	On Line	Off Line	
Patrol 37				1						
Prevention 2	24			1						
ENG 7				3		2000 11204 12				
ICT3			TBD							
WT			TBD							
T1 Crew			TBD	-11 15011117893						
									 	
							L			
7.Control Operati Patrol, secu	re, mop-up and h	old.								
1	at 41 51.670, -12 at size - 1.7 acres		17N 8E 18.							
9. Division/Gr	roup Communicatio	n Summary								
Function	Frequency	System	Cha	nnel	Function		requency	System	Channel	
Command	RX 168.1750 Tone 2, 11, or 4 TX 170.5750	King NIFC	Orang	e Rptr	EMS	15 RX/	RX/TX 56.0750 TX 156.7	King NIFC	Calcord	
Tactical Div/Group	RX/TX 167.1125	King NIFC	R5 T	ac 5	Air to Ground		RX/TX 67.6000	King NIFC	R5 A/G-1	
and the control of th	Prepared by (Resource Unit Ldr.) Anthony Petellat, PSC2 Approved by (Planning Sect. Ch.) Terry Walters, FMO/DO By 12/2014 0430									



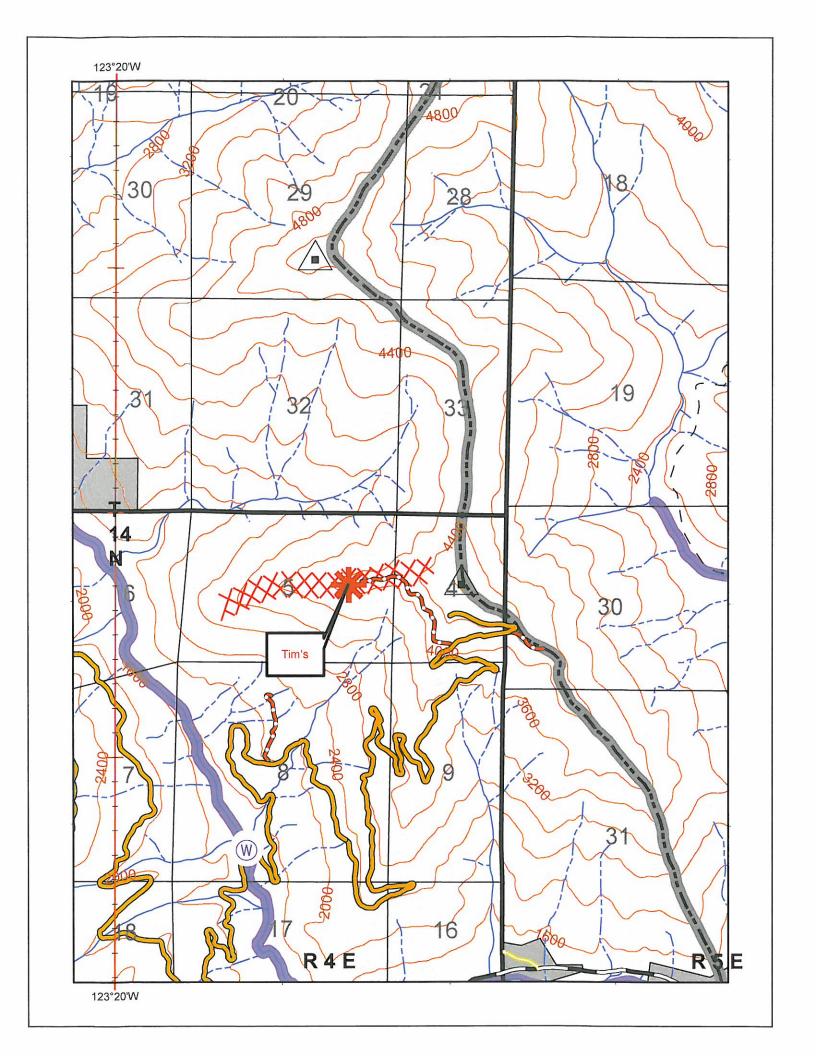
DIVISION ASSIGNMENT LIST			1. Division/Group Smoke Check								
3. Incident Name		11.00		4. Opera	tional Period						
Нарр	y Camp Lig	ghtniı	ng 2014	Date: 8/12/2014 Time: 0700-2000							
5. Operations	Personnel										
Operations Chief					IC						
Branch Director		Br	anch Safety	Ch	huck Frank						
6. Resources	Assigned this Perio	od									
	sk Force/ Resource signator		Leader	Numb Perso		./Time	Pick Up PT./Time	On Line	Off Line		
			A-0.10 - 0.04 - 0.0								
						R65					
20.00	0; 0;										
	15 45 40 K										
7.Control Operation Patrol, securi	e, mop-up and h	old.									
,	l at 18N 7E 2.										
	oup Communication										
Function	Frequency	Syst	em Ch	nannel	Function		requency	System	Channel		
Command	RX 168.1750 Tone 2, 11, or 4 TX 170.5750	King I	NIFC Oran	ge Rptr	EMS	15	RX/TX 66.0750 TX 156.7	King NIFC	Calcord		
Tactical Div/Group		King f	NIFC		Air to Ground		RX/TX 57.6000	King NIFC	R5 A/G-1		
Prepared by (Reso			Approved by (Plan	ning Sect. Ch.)		Date		Time		
Anthony Pete	ellat, PSC2 ૠ)	Terry Walters	s, FMO/DC)		8/12	2/2014	12/2014 0430		



DIVISION ASSIGNMENT LIST			1. Divisio	1. Division/Group Frying Pan							
Incident Name	9		120	4. Opera	tional Period		- IE IC	-			
	py Camp Lig	htnir	ng 2014		8/12/2014			Time:	0700-2000		
5. Operations	Personnel										
Operations Chief					IC Pat			atrol 13			
Branch Director				Br	Branch Safety Ch			huck Frank			
6. Resources	Assigned this Perio	od									
	ask Force/ Resource esignator		Leader	Numb		/Time	Pick Up PT./Time	On Line	Off Line		
Patrol 13				2			· · · · · · · · · · · · · · · · · · ·				
					1074		***				
			A 13 CHOICE AND INCIDENT								
	300 0 000	- 1.5%									
M(2-2-1)											
7.Control Operati Patrol, secu	ions ire, mop-up and ho	old.									
	etions at 41 46 20.9, -12 ed size - 5 acres.	23 21 2 ⁻	1.3; 16N 7E	13.							
9. Division/G	roup Communicatio										
Function	Frequency	Syst	em	Channel	Function		equency	System	Channel		
Command	Tone 2, 11, or 4 TX 170.5750	King N	NIFC Ora	ange Rptr	EMS	150	X/TX 6.0750 FX 156.7	King NIFC	Calcord		
Tactical Div/Group		Kìng f	NIFC		Air to Ground	R	X/TX 7.6000	King NIFC	R5 A/G-1		
Prepared by (Re			Approved by (Pl	anning Sect. Ch	.)		Date Time				
Anthony Pe	tellat, PSC2 %		Terry Walte	ers, FMO/Do	0		8/12	0430			

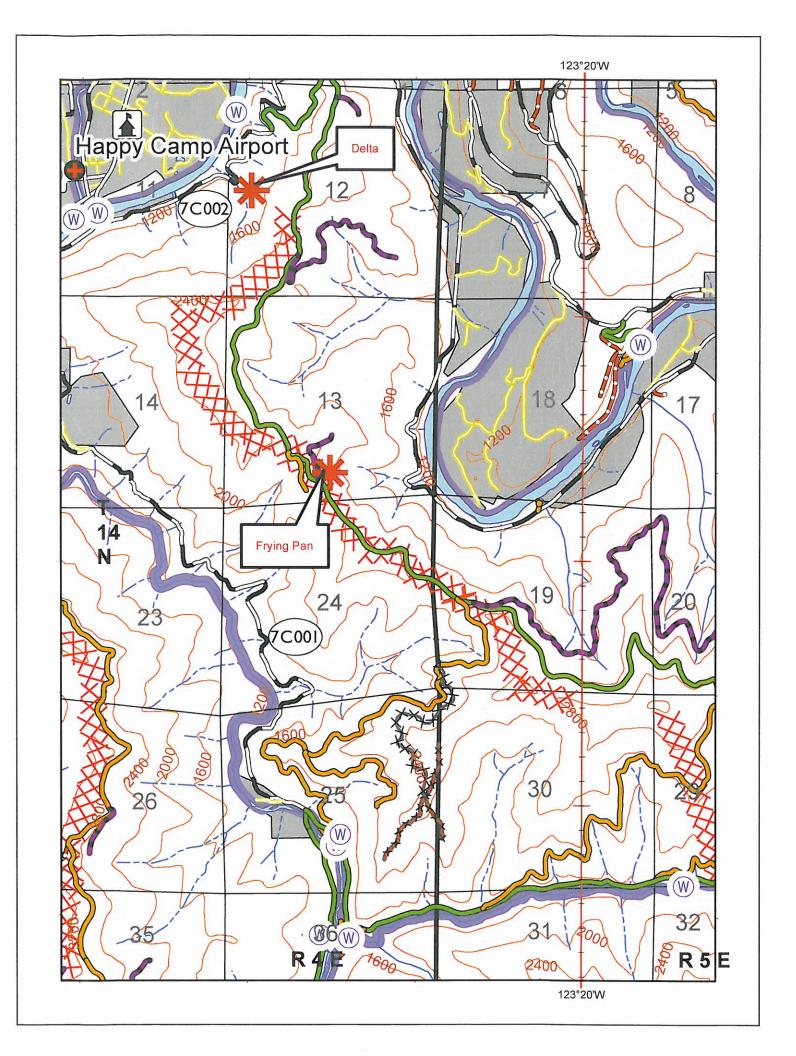


DIVISION ASSIGNMENT LIST			1. Division/Group							
Incident Name			4. Operation	al Period		2 111112				
Happy Camp Li	ghtning	2014		3/12/2014			Time	0700-2000		
5. Operations Personnel										
Operations Chief			IC FC			Foster, Jones (t)				
Branch Director			Branc	h Safety	Ch	uck Frank				
6. Resources Assigned this Per	iod									
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Drop Off PT.	/Time	Pick Up PT./Time	On Line	Off Line		
ENG 61		AA.	3				П			
WT		TBD								
		0.19000								
		0.00								
7.Control Operations							1			
Patrol, secure, mop-up and h	nold.									
8. Special Instructions Fire located at 41 53.725, -12 Last reported size - N/A.		17N 8E 4/5.								
Division/Group Communication	***************************************							<u> </u>		
Function Frequency	System	Char	nnel	Function		requency	System	Channel		
Command RX 168.1750 Tone 2, 11, or 4 TX 170.5750	King NIFC	Orange	e Rptr	EMS	15	RX/TX 56.0750 /TX 156.7	King NIFC	Calcord		
Tactical Div/Group RX/TX 168.2375	King NIFC	R5 Ta	ac 6	Air to Ground		RX/TX 67.6000	King NIFC	R5 A/G-1		
Prepared by (Resource Unit Ldr.)	Арр	roved by (Plannin	ing Sect. Ch.)			Date		Time		
Anthony Petellat, PSC2	Te	rry Walters,	FMO/DO			8/12	2/2014	0430		

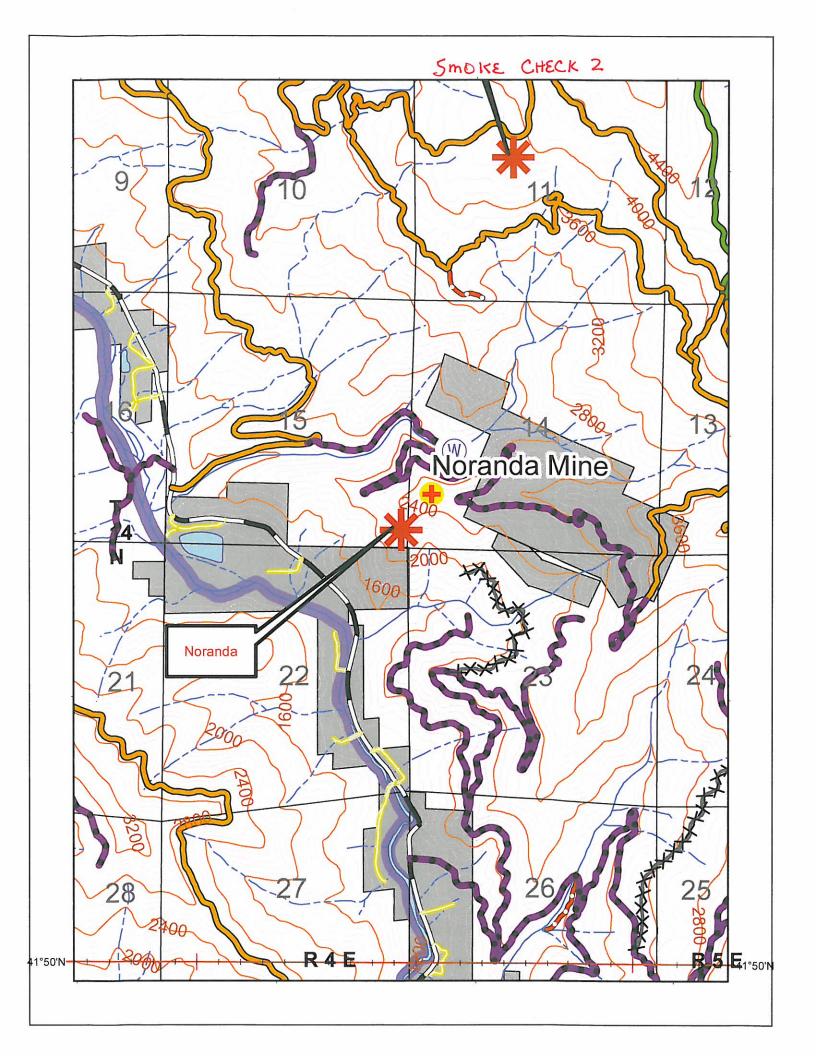


	DIVISION ASSIGNMENT LIST			Dívision/Group Delta						
3. Incident Name				4. C	perationa	al Period			2 1.75	
Нарр	y Camp Lig	htnir	ng 2014	Da	ate: 8	/12/2014	Time:	0700-2000		
5. Operations	Personnel									
Operations Chief						IC	Lo	wden		
Branch Director			***************************************		Brancl	n Safety	Ch	uck Frank		
6. Resources	Assigned this Perio	od								
	sk Force/ Resource signator		Lead		Number Persons	Drop Off PT./	/Time	Pick Up PT./Time	On Line	Off Line
ENG 14					3					
Utility 326		***			2					
			<u> </u>							
WT			TBI	D						

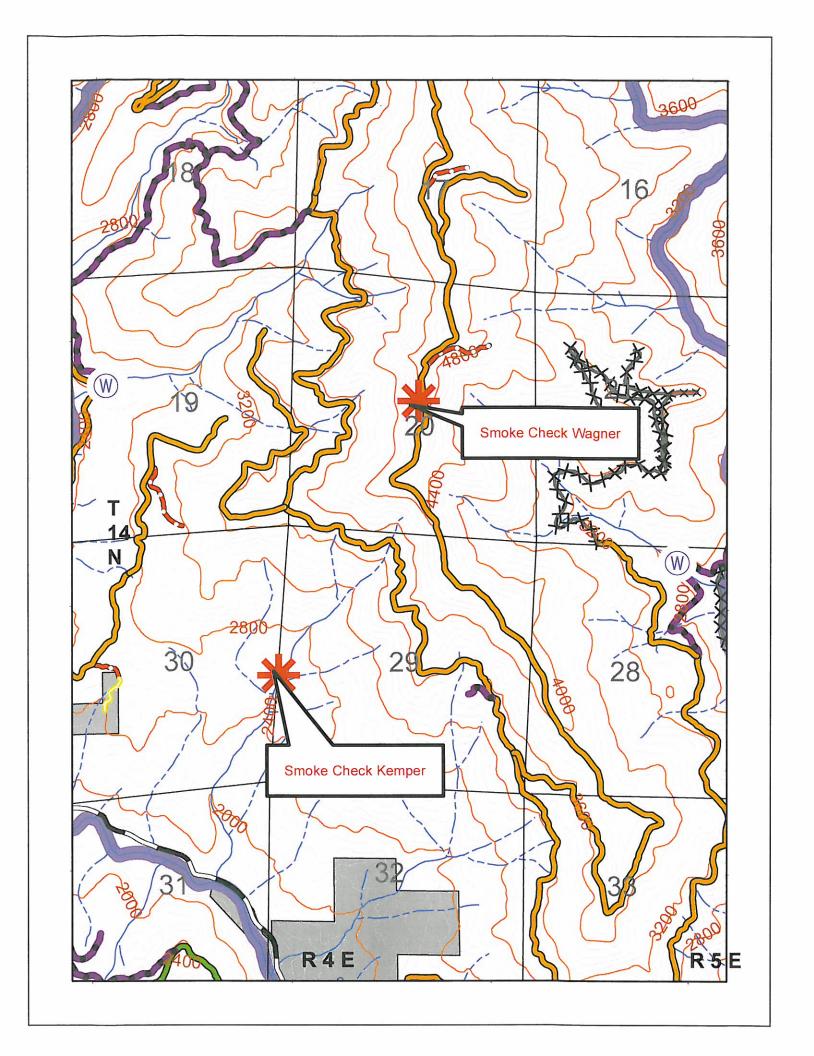
					*					
			3000							
7.Control Operation Patrol, secur	ons re, mop-up and h	old.								
	ions at 41 47.574, -12 d size - 2+ acres.		9.							
9. Division/Gr	oup Communicatio	n Summ	ary							
Function	Frequency	Syst	em	Channel		Function		Frequency	System	Channel
Command	RX 168.1750 Tone 2, 11, or 4 TX 170.5750	King N	NIFC O	range Rp	tr	EMS	1	RX/TX 56.0750 /TX 156.7	King NIFC	Calcord
Tactical Div/Group	RX/TX 168.2375	King N	NIFC	R5 Tac 6		Air to Ground		RX/TX 67.6000	King NIFC	R5 A/G-1
Prepared by (Res			Approved by (Planning Sec	t. Ch.)	L		Date		Time
Anthony Petellat, PSC2 Terry Walters,)/DO			8/12	0430	



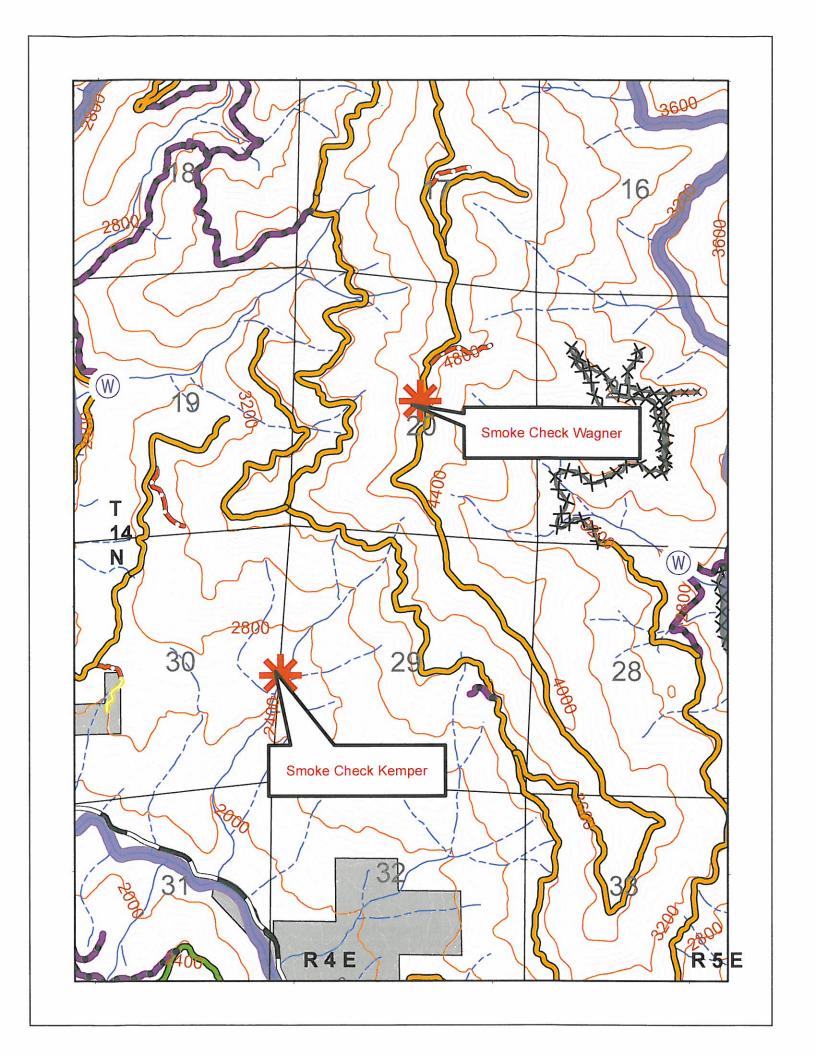
DIVISION ASSIGNMENT LIST				1. Division/Group Smoke Check 2						
Incident Name		300		4. Operation				JUIL Z		
Happy Cam	p Light	ning 20	014	Date: 8	/12/2014			Time	0700-2000	
5. Operations Personnel										
Operations Chief					IC					
Branch Director				Branc	h Safety	Ch	uck Frank			
6. Resources Assigned th	is Period								B. 11.	
Strike Team/Task Force/ Res Designator	ource		Leader	Number Persons	Drop Off PT.	/Time	Pick Up PT./Time	On Line	Off Line	
ENG 23				3						
			20 100 1000							
						-				
					A XX MENOSTRATO JOS J					
				4000000						
7.Control Operations Patrol, secure, mop-up	and hold.									
 Special Instructions Fire reported at 17N 7E 	11.									
9. Division/Group Commu	nication Su	mmary								
Function Frequence		System	Channe	el .	Function		requency	System	Channel	
RX 168.1 Command Tone 2, 11, TX 170.5	or 4	King NIFC	Orange l	Rptr	EMS	15	RX/TX 66.0750 TX 156.7	King NIFC	Calcord	
Tactical Div/Group	-	King NIFC		,	Air to Ground		RX/TX 57.6000	King NIFC	R5 A/G-1	
Prepared by (Resource Unit Ldr.) Anthony Petellat, PSC2		- 1	d by (Planning S Walters, FI				Date 8/12	2/2014	Time 0430	



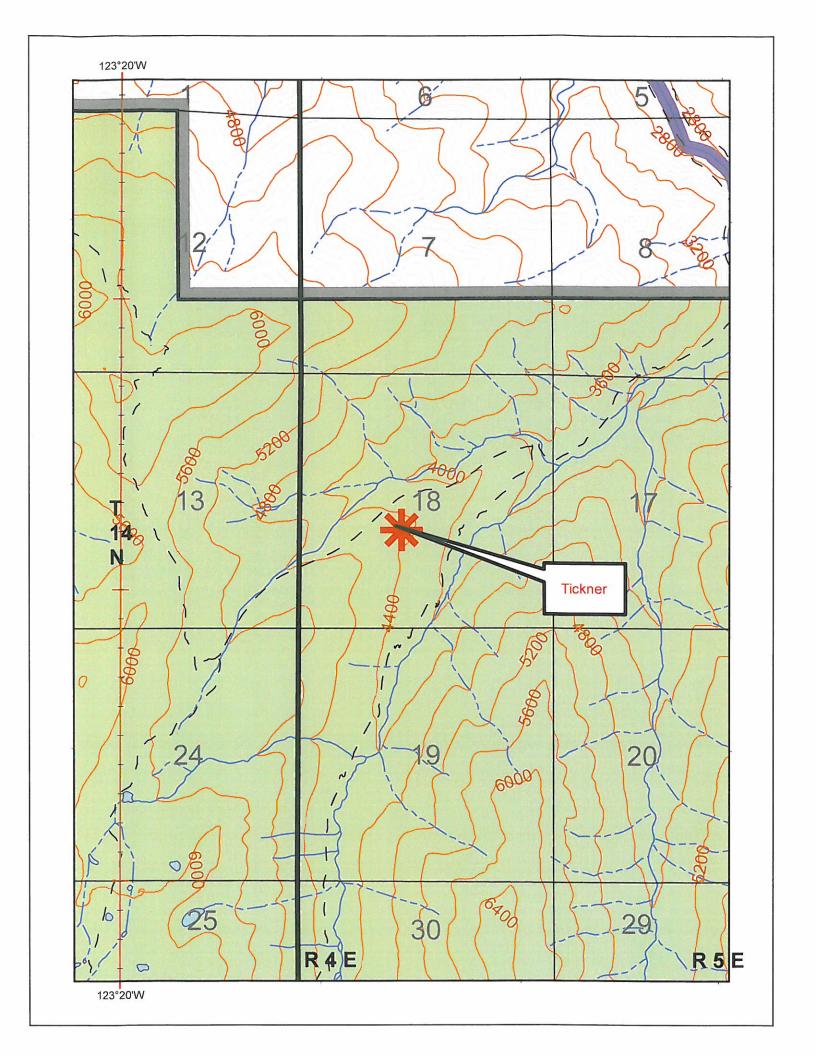
	DIVISION ASSIGN	1. Division/Group Smoke Check Kemper							
3. Incident Name	9			4. Operational Period					
Нар	py Camp Lig	htnin	g 2014	Date:	8/12/2014			Time:	0700-2000
5. Operations	Personnel								
Operations Chief					IC				
Branch Director				Bra	anch Safety	Chi	uck Frank		
6. Resources	Assigned this Perio	d							
	ask Force/ Resource esignator		Leader	Numb Perso		/Time	Pick Up PT:/Time	On Line	Off Line
						- 250			
						W.			
			S - 200.00 M 200						
7.Control Operati Patrol, secu	ions ire, mop-up and ho	old.							
	d at 18N 7E 29/30								
9. Division/G	roup Communication								r
Function	Frequency	Syste	m Ch	annel	Function		requency	System	Channel
Command	RX 168.1750 Tone 2, 11, or 4 TX 170.5750	King N	IFC Oran	ge Rptr	EMS	15	RX/TX 66.0750 TX 156.7	King NIFC	Calcord
Tactical Div/Group		King N	IFC		Air to Ground		RX/TX 67.6000	King NIFC	R5 A/G-1
Prepared by (Re	(4		Approved by (Plant	ning Sect. Ch.)		Date		Time
Anthony Pe	tellat, PSC2	J	Terry Walters	, FMO/DO)		8/12	2/2014	0430



	DIVISION ASSIGN	Г	1. Division/Group Smoke Check Wagner						
3. Incident Name	e			4. Operatio			***************************************		
Нар	py Camp Lig	htning	2014	Date:	8/12/2014	2000		Time:	0700-2000
5. Operations	Personnel		·						
Operations Chief	Ì				IC				
Branch Director				Bran	nch Safety	Chu	ick Frank	1937 1931	77
6. Resources	Assigned this Perio	od							
	ask Force/ Resource designator		Leader	Number Persons		/Time	Pick Up PT./Time	On Line	Off Line
						18081			
							100		
							W		
7.Control Operati Patrol, secu	itions ure, mop-up and ho	old.							
8. Special Instruc	ctions ed at 18N 7E 20.								
9. Division/Gr	roup Communication	n Summary							
Function	Frequency	System	Cha	annel	Function		equency	System	Channel
Command	Tone 2, 11, or 4 TX 170.5750	King NIFC	Orang	ge Rptr	EMS	15	RX/TX 6.0750 TX 156.7	King NIFC	Calcord
Tactical Div/Group		King NIFC			Air to Ground		7.6000	King NIFC	R5 A/G-1
Prepared by (Re	source Unit Ldr.)	Арі	proved by (Plann	ing Sect. Ch.)			Date	•	Time
Anthony Pe	tellat, PSC2	ω $ _{T\epsilon}$	erry Walters	, FMO/DO			8/12	2/2014	0430

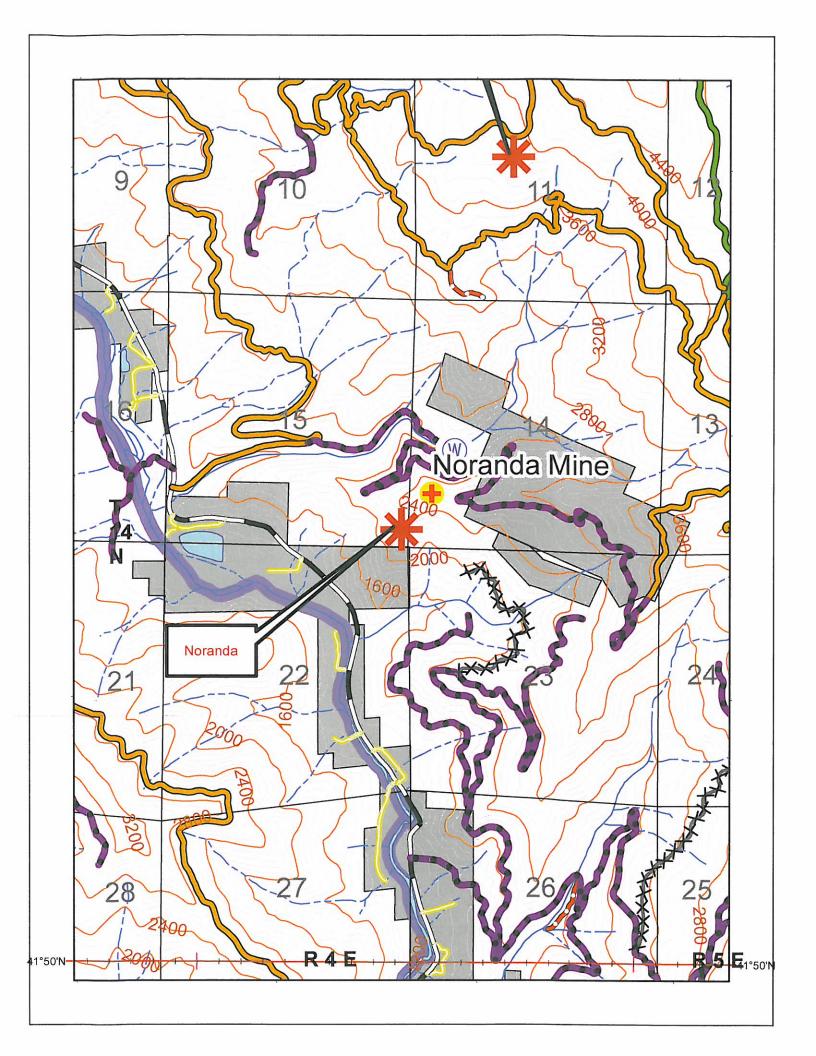


	DIVISION ASSIGN	1. Division/Group Tickner							
Incident Name	e			4. Operation	al Period		HICKING	er	
3395 97		vhtnina	2014	38000 0180000				 -	0700 0000
	py Camp Lic	Jiiuiiig	2014	Date: 8	/12/2014			Time:	0700-2000
5. Operations	s Personnel		-						
Operations Chief	f				IC	тв	D		
Branch Director				Branc	h Safety	Chi	uck Frank		
6. Resources	Assigned this Perio	od							
	ask Force/ Resource esignator		Leader	Number Persons	Drop Off PT.	/Time	Pick Up PT./Time	On Line	Off Line
Patrol 21				1				П	
						1			+ = =
			0.878						
			•						+
									+ -
						*			
	11.00.00.00.00.00.00.00.00.00.00.00.00.0		¥						
			1, 98						1 -
									+
									
7.Control Operat	ions		1. Aug. 1. aug. 1. aug. 4. aug. 4	- Le					
Patrol, secu	ire, mop-up and h	old.			7				
8. Special Instruc									
	at 14N 8E 18.								
Last reporte	ed size - N/A.								
0. Division/C	roup Communication	n Cummon							
Function	Frequency	System	Cha	nnel	Function	E	requency	System	Channel
Function	RX 168.1750	Oystem	Olla	illiei	1 Gricaon		RX/TX	System	Channer
Command	Tone 2, 11, or 4	King NIFC	Orang	e Rptr	EMS		6.0750	King NIFC	Calcord
3311113	TX 170.5750	, 9	- Cruing	o ripti			TX 156.7	Tung tur o	Galcora
	RX/TX		-				RX/TX		
Tactical Div/Group	168.2000	King NIFC	NFC	Tac 2	Air to Ground		67.6000	King NIFC	R5 A/G-1
10 NY 100	source Unit Ldr.)		proved by (Planni	ng Sect. Ch.)			Date		Time
Anthony Pe	tellat, PSC2 🏸	Te	erry Walters,	FMO/DO			8/12	2/2014	0430



DIVISION		1. Division/Group Noranda								
Incident Name				4. Operation	nal Period		I TO I CALLY	MICAL		
Happy Cam	p Light	ning 2	014	Date: 8/12/2014 Time: 0700-2000						
5. Operations Personnel										
Operations Chief		# 1s = 3 = 3			IC	Fra	anklin			
Branch Director	10-		3.00	Brand	ch Safety	Ch	uck Frank			
6. Resources Assigned t	nis Period									
Strike Team/Task Force/ Re Designator	source		Leader	Number Persons	Drop Off PT.	/Time	Pick Up PT./Time	On Line	Off Line	
ENG 51				3				П		
WT 21	_			1						
WT			TBD	1						
Module Crew			TBD	10						
Fold-a-tank										

			syclean							
7										
			100							
7.Control Operations	L			2 2						
Patrol, secure, mop-up	and hold.		-			r - M				
8. Special Instructions										
Fire located at 41 51.4 Last reported size - 1 a		3.053; 17	N 7E 14/15	i.						
9. Division/Group Comm	unication Su	mmary								
Function Frequer		System	Chann	nel	Function		requency	System	Channel	
RX 168. Command Tone 2, 1 TX 170.	I, or 4 K	ing NIFC	Orange	Rptr	EMS	18	RX/TX 56.0750 /TX 156.7	King NIFC	Calcord	
Tactical Div/Group 166.55		ing NIFC	R5 Ta	c 4	Air to Ground		RX/TX 67.6000	King NIFC	R5 A/G-1	
Prepared by (Resource Unit Ldr	.)	Approve	ed by (Planning	Sect. Ch.)			Date		Time	
Anthony Petellat, PSC	2 A	Terry	Walters, F	MO/DO			8/12	2/2014	0430	



	DIVISION ASSIGN	1	1. Division/Group Staging							
Incident Name)		4	. Operation	al Period		Juagin	19		
	py Camp Lig	htning 20			3/12/2014			Time:	0700-2000	
5. Operations		,							0.00 = 000	
-										
Operations Chief					IC					
Branch Director				Brand	ch Safety	Chu	ck Frank			
6. Resources	Assigned this Period	d								
	ask Force/ Resource esignator		Leader	Number Persons	Drop Off PT.	/Time	Pick Up PT./Time	On Line	Off Line	
DIVS		Lar	ıg, Andy	1						
DIVS		Dav	ris, Scott	1						
ST 6632C		Edd	lie Guidi	1	619-312-7	7223				
ENG 41 IN	IF	Richa	ard Bowen	3	619-818-8	8574				
ENG 338 E	3DF			3						
ENG 62 M	SM		Table xillion	3						
ENG 328 (CNF			3						
ENG 348 (CNF			3						
T2 PA 1		Jod	i Skipper	20	Well Miller to a Con-					
7.Control Operati	ions							26 K	1000 W	
Be prepared	d to assist Forest S	Service with IA.								
Maintain a 3	3 minute rapid resp	onse.								
8. Special Instruc	ctions				da					
9. Division/G	roup Communication	Summary								
Function	Frequency	System	Channe	ı	Function	Fre	equency	System	Channel	
Command	RX 168.1750 Tone 2, 11, or 4 TX 170.5750	King NIFC	Orange F	Rptr	EMS	150 RX/1	X/TX 6.0750 TX 156.7	King NIFC	Calcord	
Tactical Div/Group		King NIFC			Air to Ground		X/TX 7.6000	King NIFC	R5 A/G-1	
Prepared by (Res Anthony Pe	source Unit Ldr.) tellat, PSC2	4	by (Planning S Valters, FM				Date 8/12	2/2014	Time 0430	

	DIVISION ASSIGN	1. 0	1. Division/Group Ordered						
Incident Name	9	•	4. (Operation	al Period		<u> </u>	- CAL	
Нар	py Camp Lig	htning 201	4 D	ate: 8	3/12/2014			Time:	0700-2000
5. Operations	s Personnel								
Operations Chief					IC				
Branch Director				Branc	h Safety	Chi	uck Frank		
6. Resources	Assigned this Perio	d							
	Fask Force/ Resource Designator	L	eader	Number Persons	Drop Off PT.	/Time	Pick Up PT./Time	On Line	Off Line
T1 Crew				20					
T1 Crew				20					
T2 Crew			13040	20					
T2 Crew				20	1/				
STC ENG3				16					
DOZ2	(5.79430			2		X39			
Smoke Jum	pers								
Smoke Jum	pers								
(a-y) (line)									
					5) (MANA) (MANA)				
8. Special Instruc	otions								
9. Division/G	roup Communication	n Summary							
Function	Frequency	System	Channel		Function	Fi	requency	System	Channel
Command	RX 168.1750 Tone 2, 11, or 4 TX 170.5750	King NIFC	Orange Rp	otr	EMS	15 RX/	RX/TX 66.0750 TX 156.7	King NIFC	Calcord
Tactical Div/Group		King NIFC		,	Air to Ground		7.6000	King NIFC	R5 A/G-1
Prepared by (Res Anthony Pe	source Unit Ldr.) tellat, PSC2	1	y (Planning Sect alters, FMC				Date 8/12	2/2014	Time 0430

INCIDE	INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name Habov Camb KNF	no KNF Liahtnina 2014	Date/Time Prepared 08/12/2014 0400	Operational Period Date/Time 08/12/2014 0700-2000
Only	frequencies listed or	1 this 205 are authorize	Only frequencies listed on this 205 are authorized for use on this incident.	Radio programme	rs accept all responsibility	Radio programmers accept all responsibility for the use of unauthorized frequencies.
Ch#	Function	Channel Name	Assignment	RX Freq N or W RX Tone TX Freq N or W	TX Freq N or W TX Tone Mode	ode
-		KNF cc		164.1750	164.1750	
2	Forest	KNF Rptr	Forest Dispatch	164.1750	164.9750	Tone 2, or 11, or 4
3	Sec A/G	R5 A/G 2	ALL	166.8750	166.8750	
4	Primary A/G	R5 A/G 1	ALL	167.6000	167.6000	
S	District COMMAND	Orange Rptr	HPC ALL	168.7750	170.5750	Tone 2, or 11, or 4
9	Tac	NIFC Tac 2	ΑI	168.2000	168.2000	
7	State Command	CDF/SKU Local	Structure	151.3250	159.3600	Tone 5
80	State Tac	VFIRE 26	Structure	154.3025	154.3025	Tone 6
6	State Tac	VFIRE 25	Structure	154.2875	154,2875	Tone 6
10	State Command	CO Cmd	Secondary Structure	154.2500	156.1050	Tone 5
ב	State Cooperators	Cal Cord	Life Flight, Cal Trans	156.0750	156.0750	Tone 6
12	Tac	R5 Tac 4		166.5500	166.5500	
13	Tac	R5 Tac 5		167.1125	167.1125	
14	Tac	R5 Tac 6		168.2375	168.2375	
15	Oak Knoll Command	Black Rpt	Oak Knoll District	168.1750	171.5250	Tone 2, or 10 or 1
16	Travel Net/Tac	Com Use 2	Travel/Tac	168.6125	168.6125	
Prepared by	, ,			Incident Location	cation	

Terry Walters - FMO/DutyOfficer

HAPPY CAMP, CA

MEDICAL PLAN	Incider Happy Ca Lightning	(2)		Prepared	Prepared 3. Time Prepared 4. Operational 12, 2014 0130 August 12, Day Shi					2, 2014
		5. Inc	ident Med	lical Aid	Statio	ons				
Medical Aid Stations			Location				- Wall to		Para	medics No
									100	
							477			
			6. Trans	portation	n					
		A	. Ambular	nce Ser	vices					
Name		Address					Phone		Adv. Yes	Life Sup.
Happy Camp Ambula Service	ance	Happy Camp,	CA	"			911		Х	
Mt Shasta Ambulanc	e Service	2009 State HV	VY 263	(M2000H) - 00			530-842-2468	3	Х	
Etna Ambulance Ser	vice	450 Main Stre	et Etna, C	A			530-467-333	1	Х	
Mercy Flights - Air		3650 Biddle R	d. Medford	d, OR			530-842-7066	6 or 911	Х	
CHP Copter 14 - Hoi	st - Air	Redding, CA					530-842-7066	6 or 911	Х	
Reach/PHI - Air		Redding, CA					530-842-7066	or 911	Х	
US. Coast Guard - H	loist - Air	Redding, CA					530-842-7066	6 or 911	Х	
B. Incident Ambulances										
Name Location ALS Yes No										
Yes No										
1.30										
			7. Ho	spitals						
Name	Address			Travel Air	Time Ground	Pho	ne	Helipad Yes 1		urn Center es No
Fairchild Medical Center		St., Yreka, CA x W 122 38.69		20 min.	1.5h rs.		0-841-6259 0-841-4121	Х		X
Providence Medical Center		Lake Ave, Medfor x W 122 51.90	rd, OR	35 Min.	2.5 hrs.	54	1-732-5000	Х		X
Rogue Valley Medical Center		tt Rd. Medford, OF	3	30 Min.	2.5 hrs.	54	1-789-7100	Х		Х
UC Davis Medical Center	2015 Stockt N 38 33.3 x	on Ave, Sacramer	nto, CA	2 hrs.	7.5 hrs.		6-734-3790 6-734-5669	Х	>	
The same are some some succession.	11 00 00:0 x		lical Emer	gency F	rocec	lures				
☐ Contact com	nunications a	and declare a med					vising your locati	on and situ	ation	69,230
		rvisor will respond	0.7700	70			3754077.2		- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
□ Salmon River on Command		mmunications sha	ıll make any	request	s for n	on-inci	dent medical reso	ources thro	ugh Yr	eka ECC
	9.739	and EMTs will res	**				3(4)			
	cene area and	d identify witnesse	s for later in							
Prepared by :	a 45			10. Rev	riewed I	by (Safe	Valle			
Anthony Petellat, PS	C2 -W	2000		Le	ny	10	varn			

Medical - 9 Line Information

	Date:	Time:	Division:
			1
<u>Line</u>		Information	<u>Notes</u>
1.	Level of Severity:		Page 40 - 43, IRPG - 01106
	Cardiac chest pain, C	ruction, Difficulty breathing, Major blood loss Crush injury to the chest, Penetrated object, 3 ⁰ burn more than 4 palm sizes)	Code 3 ALS Ambulance or Medivac Helicopter. Medical radio traffic has priority - Non- Emergency radio traffic restricted to On site med, Div. Sup. or on scene 1e.
		fracture, Significant trauma; Lacerations and d with pressure, Not able to walk, 2 ⁰ or 3° or 2 palm size)	Ambulance or consider air transport if at remote location, Medical radio traffic may have priority as above.
	by pressure, Minor sp	ea abrasions or lacerations, bleeding controlled prain, General sickness)	Ground transport via crew, ground support, field medic, or consider air if at remote location. Fire radio traffic unchanaed.
2.	Patient Assessment	/ Injuries & Treatment:	Assessment Page 35 - 39, IRPG - 01106
			 Level of Consciousness Breathing Rate Pulse Rate Skin Condition
	Patient #2 -		<u>Injurv</u>
			Bleeding Heat Fracture Burns
			Head Injury Bee Sting Eye
3.	Patient Location:		_ Drop Point, Staging area, Division, Spike
	Lat:	, Long: ⁰ ,	Camp, Line area or GPS
4.	Special Equipment	Needed:	Hoist, SKED, Backboard, Litter, Rope Rescue, Trauma Bag, O ₂ , IV
5.	On Scene Medic and	I IC:	Crew medic, Field medic Who is the IC for this incident?
6.	Operational Channel		
	Air to Air Command	Air to Ground Tactical	What frequency or channel will the incident be run on?
7.	LZ Location / GPS	,	17 Area Salaction Page 52 IRDC
		', Long:°	LZ Area Selection Page 52, IRPG Set GPS on WGS-84 Use Degrees, Minutes and Tenths of Minutes
	Ground Contact:		(00° 00.00' - 000°00.00')
8.	LZ Special Hazards:	-	Trees, power lines, wind direction, slope
9.	Patient Affiliation:		Agency, Contractor, Military



Human Resource Message

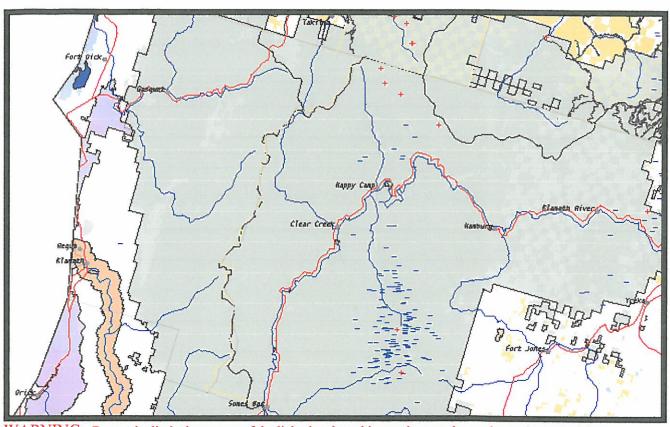


Thought for the Day

Exercise TOLERANCE. Pledge to respect people whose abilities, beliefs, culture, race, sexual identity or other characteristics are different from your own.

Incident Human Resource Specialist is: Terry Walters

Lightning - Display Map: Happy Camp District



WARNING - Due to the limited accuracy of the lightning data, this map is not to be used to make tactical fire suppression decisions.

Legend	Lightning Summa	ary
+ Positive Lightning	Positive Strikes	12
Negative Lightning States	Negative Strikes	186
Counties Major Roads and Highways	Total Strikes	198
— Minor Roads (Oregon and Idaho) — Rivers and Lakes	Period Covered	08/11/2014 02:00 PDT 08/12/2014 01:00 PDT
BLM Boundaries Indian Reservations	First Strike	08/11/2014 13:48 PDT Latitude 41:37:28 Longitude 122:49:16

UNIT LOG	1. Incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name/Designators	5. Unit Leader (Name and Positi	on)	6. Operational Period
7.	Personnel	Roster Assigned	
Name		Position	Home Base
		1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	
8.	Activity Lo	g	
Time		Major Events	
			27
9. Prepared by (Name and Pa	osition)		

Time	Major Events
0.5	
9. Prepared by (Name and Position)	