

MEU LIGHTNING COMPLEX *CAMEU004608*

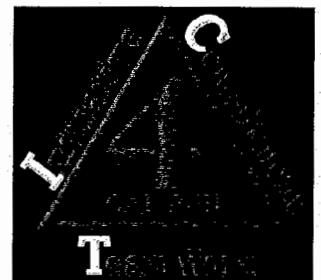


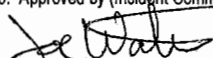
INCIDENT ACTION PLAN

OPERATIONAL PERIOD

July 22 – July 23, 2008

0700-0700



INCIDENT OBJECTIVES	1. Incident Name MEU LIGHTNING COMPLEX	2. Date 7/21/2008	3. Time 1600
4. Operational Period <p style="text-align: center;">7/22/08-7/23/08 0700-0700</p>			
5. General Control Objectives for the Incident (include alternatives) MANAGEMENT OBJECTIVES: <ol style="list-style-type: none"> 1) Provide for Firefighter Safety. 2) Provide for protection of life and property. 3) Maintain accurate resource tracking and fiscal accountability. 4) Provide timely, accurate information to the public, media, and public officials. CONTROL OBJECTIVES: <ol style="list-style-type: none"> 1) Keep fire within containment Lines. 2) Mop-up and patrol 300' inside control lines. 			
6. Weather Forecast for Period See Weather Forecast.			
7. General Safety Message <ol style="list-style-type: none"> 1) Be aware of heat related injuries. 2) Review and follow LCES, situations that shout watch out, and the 10 standard fire orders. 3) Watch for rolling and falling material. 			
8. Attachments (mark if attached)			
<input checked="" type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 <input checked="" type="checkbox"/> Air Operations (ICS 220) <input checked="" type="checkbox"/> Communications Plan - ICS 205 <input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Safety Message <input checked="" type="checkbox"/> Weather <input checked="" type="checkbox"/> FBAN report <input checked="" type="checkbox"/> Phone List <input checked="" type="checkbox"/> Hired Equipment Evaluations	<input checked="" type="checkbox"/> Archaeology <input checked="" type="checkbox"/> Fire Suppression Repair <input checked="" type="checkbox"/> Vendor Evaluation <input checked="" type="checkbox"/> Base/Camp Maps <input checked="" type="checkbox"/> Travel Maps	
9. Prepared by (Planning Section Chief) <p style="text-align: center;">Pam Linstedt</p>	10. Approved by (Incident Commander) <p style="text-align: center;"> Joe Waterman</p>		

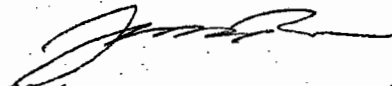
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ORGANIZATION ASSIGNMENT LIST			1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
ICS 203			MEU Lightning Complex	7/21/08	1600
5. INCIDENT COMMANDER AND STAFF			4. OPERATIONAL PERIOD (DATE/TIME)		
			07/22/08 0700-1900		
POSITION NAME			9. OPERATIONS SECTION		
INCIDENT COMMANDER	Joe Waterman	530-310-2201	CHIEF	Jeff Brand	530-277-2311
DEPUTY	Kelley Gouette	530-949-6059	PLANNING/OPS	Tena Anderson	707-889-4229
SAFETY OFFICER	Dave Stonum	530-277-2312	NIGHT OPERATIONS	Ed Locke	707-499-2245
INFORMATION OFFICER	Dennis Mathisen	916-580-8602			
LIAISON OFFICER	Steve Gasaway	530-598-2603			
6. AGENCY REPRESENTATIVES			a. NORTH BRANCH		
AGENCY	NAME		BRANCH DIRECTOR	Dave Barsi	
Op. Area Fire	Dan Grebil	707-489-3136	Covelo Patrol	Ian Tanner	
Timber Liaison	Bruce Strickler	707-391-6707	Willits Patrol	Mark Gilmore	
CNG	Dan Burns	530-339-0624	Laytonville Patrol	Ben Sawyer	
Cal Fire	Ted Enberg	707-391-6701	Ft. Bragg	Steven Gunn	
BLM	Tim Jones	707-498-7263			
CHP	R. Madrigal	707-467-4000	b. SOUTH BRANCH		
Mendocino Sheriff	Tim Marsh	707-489-3901	BRANCH DIRECTOR	Erich Schwab	
CDCR	Randy Sherer	707-964-3716	Ukiah Patrol	Sam Hurd	
			Boonville Patrol	Carlo Cicchini/Steven McDonald	
Australia	John Carter	208-954-0360			
7. PLANNING SECTION			c. FIRE SUPPRESSION REPAIR		
CHIEF	Pam Linstedt	707-391-6741		Charlie Martin	
DEPUTY	Ron Alves	707-799-2940			
RESOURCES UNIT	Jon Lovie	707-462-7637			
SITUATION UNIT	Mark Tolbert	707-391-6713			
DPRO	Mike Mora	530-308-9058	d.		
DOCUMENTATION UNIT	Eric Scovel	707-477-5194			
DEMOBILIZATION UNIT	Ray Wendel	530-598-2616			
TECHNICAL SPECIALISTS					
	Training	Mark Romer	916-847-1199	e.	
	GIS	Elsa Hucks	530-277-2326		
	Hired Equip.	Rich Noonan	916-215-4007		
			f. AIR OPERATIONS BRANCH		
			AIR OPERATIONS BR. DIR.	Chris Avina	707-217-9278
			AIR ATTACK SUPERVISOR		
8. LOGISTICS SECTION			AIR SUPPORT SUPERVISOR	Mark Gradek	707-696-3579
CHIEF	Mike Smith	530-310-1404	10. FINANCE/ADMINISTRATION SECTION		
ORDERING UNIT	Jake Sjolund	707-462-7550	CHIEF	Deanna Lyman	209-256-2990
FACILITIES UNIT	Breanna Buchanan	415-302-5568	TIME UNIT	Leslie Marg	707-462-7352
GROUND SUPPORT UNIT	Jim Geib	707-484-2858	PROCUREMENT UNIT	Suzie Blankenship	707-889-4190
Supply Unit	Valarie Burke	707-391-6710	COMPENSATION/CLAIMS	Terri Accurso	530-277-2358
COMMUNICATIONS UNIT	Alan Knopp	707-889-4213	COST UNIT	Bart Kriek	530-200-2511
MEDICAL UNIT	Robert Marshall	925-817-9940			
MOTEL UNIT	Ken Lowe	925-200-5812			
ICS 203			PREPARED BY (RESOURCES UNIT) Jon Lovie		

FIRE WEATHER FORECAST # 27

NAME OF FIRE: MEU Lightning
UNIT: All Units
DATE AND TIME
FORECAST ISSUED: 19 July 2008 1800 PDT

PREDICTION FOR: Day and Night shift
SHIFT DATES: 20-24 July 2008
SIGNED: Jeff Tonkin IMET



MEU COMPLEX WEATHER DISCUSSION: A Pacific low pressure system currently sitting just west of Pt. Arena will remain nearly stationary today before moving east across Mendocino County on Monday. Main affects from this system will be a subtle drop in temperatures today (Sunday) and tomorrow but little change in min rh's is expected. Winds aloft will shift to the south and southwest today...with gustier conditions possible along ridgetops and higher slopes. Instability will be greatest on Monday before stabilizing on Tuesday. A stronger marine push is expected Monday night into Tuesday morning. Little change is expected Tuesday through Thursday, with the marine layer entrenched along the coast, while hot and dry conditions continue across the interior. No significant wind events are expected through Thursday.

Sunday (July 20)	<u>Coast</u>		<u>Interior</u>	
Sky/Weather: Low clouds/Fog until 1000, then sunny				Sky/Weather: Sunny
Max Temp: 75 - 82				Max Temp: 92 to 98
Min RH: 28 - 35%				Min RH: 8 to 14%
Wind:				Wind:
Ridge: West 3 to 6 mph...gust 10 mph in the afternoon.				Ridge: Southwest 4 to 8 mph..gust to 15 mph afternoon
Valley: Upslope/Upcanyon 4-8 Gust 20 in the afternoon.				Valley: Upslope/Upcanyon 4-8 Gust 12 in the afternoon
<hr/>				
Monday (July 21)	<u>Coast</u>		<u>Interior</u>	
Sky/Weather: Low clouds/Fog until 1100, then sunny				Sky/Weather: Sunny
Max Temp: 72-80				Max Temp: 88 - 94
Min RH: 33 - 44%				Min RH: 12 - 17%
Wind:				Wind:
Ridge: Southwest 5 to 8 mph...gusts to 15 mph.				Ridge: South 4 to 8 mph...gusts to 15-20 mph.
Valley: Upslope/Upcanyon 4-8 Gust 20 in the afternoon.				Valley: Upslope/Upcanyon 4-8 Gust 15 in the afternoon.
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Tuesday (July 22)	<u>Coast</u>		<u>Interior</u>	
Sky/Weather: Low clouds/Fog until 1100, then sunny				Sky/Weather: Sunny
Max Temp: 77 to 83				Max Temp: 90 - 96
Min RH: 28 - 34%				Min RH: 10 to 15%.
Wind:				Wind:
Ridge: West 3 to 6 mph...gusts to 10 in the afternoon.				Ridge: West 3 to 7 mph.
Valley: Upslope/Upcanyon 4-8 Gust 20 in the afternoon.				Valley: Upslope/Upcanyon 4-8 Gust 12 in the afternoon
<hr/>				
Wednesday (July 22)	<u>Coast</u>		<u>Interior</u>	
Sky/Weather: Low clouds/Fog until 1100, then sunny				Sky/Weather: Sunny
Max Temp: 78 - 85				Max Temp: 93 - 98
Min RH: 26 to 31%				Min RH: 8 to 13%
Wind:				Wind:
Ridge: West 3 to 6 mph...gusts to 10 in the afternoon.				Ridge: West 3 to 7 mph.
Valley: Upslope/Upcanyon 4-8 Gust 20 in the afternoon.				Valley: Upslope/Upcanyon 4-8 Gust 12 in the afternoon
<hr/>				
Thursday (July 22)	<u>Coast</u>		<u>Interior</u>	
Sky/Weather: Low clouds/Fog until 1100, then sunny				Sky/Weather: Sunny
Max Temp: 80 - 87				Max Temp: 95 to 101
Min RH: 24 - 30%				Min RH: 8 to 13%
Wind:				Wind:
Ridge: West 3 to 6 mph...gusts to 10 in the afternoon.				Ridge: West 3 to 7 mph.
Valley: Upslope/Upcanyon 4-8 Gust 20 in the afternoon.				Valley: Upslope/Upcanyon 4-8 Gust 12 in the afternoon

FIRE BEHAVIOR FORECAST – EXTENDED # 2

NAME OF FIRE: MEU Lightning Incident CAMEU04608 PREDICTION FOR: 5 Day Outlook
AGENCIES: CAL FIRE, OES, Local FDs DATE: 07/20/08 to 07/24/08 Sun – Thurs.
TIME AND DATE ISSUED: 07/19/07 1800 Hours SIGNED: Jean Walters, FBAN, (T)

Jean Walters

WEATHER SUMMARY:

Smoky with warm temperatures and low humidity's through Thursday. Inland high temps into the 90s, and low relative humidity's of 10-15%. Daily ridge winds will trend westerly in the afternoons, becoming northeasterly overnight. Terrain driven slope winds will follow the diurnal pattern. Coastal valleys will have a marine influence during the night and morning fog should be expected, with good overnight RH recovery. Coastal maximum temperatures will range from 72 to 80 with minimum RH's of 20-35%. Monday will see cooler temperatures with possible instability moving through the area however returning to more seasonal conditions for the remainder of the week. Thunderstorms are not expected in the fire area.

FIRE BEHAVIOR:

Local Thresholds:

These factors in combination with a high ERC will still allow for active fire behavior on new incidents: 20' wind speed over 10 mph; RH less than 30%; temperature over 90°. Large dead fuels are much drier than seasonal normal. Expect active burning when RH is below 30%; torching when RH is below 20%. ERC values are tracking above the 90th percentile for the year and above the 97th percentile for this time in the season.

Short Range (July 20, July 21):

Interior smoldering will begin to diminish as active fire cools in areas of unburned fuels. Heavy fuels will continue to hold heat. Falling snags and rolling debris are still a concern. Interior smokes will still be common. Fuel moistures will remain low and receptive to burning. Conditions will be favorable for mop-up and patrol. Initial attack success should remain high.

Medium Range (July 22, July 23):

Some heavy fuels may still hold heat in deep seated timber fuel types and will prove labor intensive during mop up. Interior smokes will still be likely. Fuel moistures will remain low and receptive to burning. No significant adverse fire weather with sustained winds greater than 10 MPH are expected, however warm and dry conditions will persist throughout the fire area.

Long Range (July 24 & later):

Near normal temperatures and no precipitation is expected. Fire indices should track at or above seasonal averages. Conditions will continue favorable for mop up and patrol.

AVIATION OPERATIONS:

Morning low clouds and fog may limit air operations, especially along coastal areas until good daytime mixing occurs. Fog and low clouds should begin clearing between 10 am and noon.

SAFETY:

Indices are above seasonal averages, and the fuels remain primed to burn. Accumulative fatigue must be considered as the season progresses. Maintain situational awareness and LCES as fire moves in this dynamic landscape.

SAFETY MESSAGE	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	MEU Lightning	07/19/20 08	1600	07/22/2008

HAZARDS ARE STILL PRESENT THAT CAN RUIN YOUR DAY

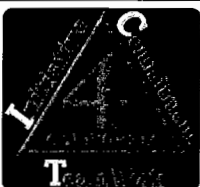
- Stump holes
- Snags
- Fire Suppression Repair Equipment

**YOU CAN MITIGATE ALL THE ABOVE BY COMMUNICATION,
SITUATIONAL AWARENESS, AND PROPER PPE!**

USE LOOKOUTS, COMMUNICATIONS, ESCAPE ROUTES, SAFETY ZONES
WEAR YOUR PERSONAL PROTECTIVE EQUIPMENT DURING ALL OPERATIONS

Brief your crews on all components of the IAP

SAFETY IS EVERYONE'S JOB, MAKE IT YOUR PRIORITY!



PREPARED BY
(SAFETY OFFICER) Dave Stonum

MEU SOUTHERN OPERATIONS

DIVISION ASSIGNMENT LIST			1. Branch SOUTH		2. Division/Group Boonville Patrol Page 1 of 2		
3. Incident Name MEU Lightning Complex			4. Operational Period Date: 7/22/08 Time: 0700-1900				
5. Operations Personnel							
Operations Chief		Jeff Brand		Division/ Group Supervisor:		Carlo Cicchini/Steven McDonald/1	
Branch Director		Eric Schwab		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF (All DIVS)	Ken Margiott	1	N	Boonville Camp	Assigned to S. Br.		
ENG E-8019 MT-FWS SC1	Deb Goeb	3	N	Boonville Camp			
ENG MT ENG 352 EAGLE 4	Meranda Hague	3	N	Boonville Camp			
ENG E-8006 S&L Serv	Lance Christensen	3	N	Boonville Camp			
ENG AZ TNF E37	Nicholas Castro	3	N	Boonville Camp			
ENG MT E-349 WHF 1	R. White	3	N	Boonville Camp			
CRW CNG Axe 1	Paul McCavey	27	N	Boonville Camp			
CRW CNG Axe 2	Art Rodriguez	27	N	Boonville Camp			
CRW CNG Axe 3	Bill Waters	27	N	Boonville Camp			
CRW CNG Axe 4	Ron McKinney	27	N	Boonville Camp			
CRW CNG Axe 5	Curt Wisman	27	N	Boonville Camp			
CRW CNG Axe 6	Darus Ane	27	N	Boonville Camp			
CRW CNG Axe 7	Paul Janowicz	29	N	Boonville Camp			
CRW CNG Axe 8	Tom Harris	27	N	Boonville Camp			
7. Control Operations							
<p>Patrol and mop up 300' on all fires ----- Walk contained fires as assigned and mop-up any smokes seen.</p> <p>No smokes on small fires for 72 hours plus one last no smoke check = controlled.</p> <p>No smokes on large fires 300' in for 72 hours plus one last no smoke check = controlled</p> <p>Remove excess hose.</p>							
8. Special Instructions							
<p>Maintain situational awareness at all times given the temperatures and humidities in the fire areas.</p> <p>Hydrate, hydrate, hydrate! Even though temperatures are moderating.</p> <p>Assess, document and report fireline suppression repair needs.----- Haul all garbage off the fire line.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.265 W TX 159.330 W	King NIFC	CDF Command 2 T-3 & 9 Cold Spring T-4 Laughlin T-5 Cahto	Tactical Boonville Patrol	RX 173.9125 N TX 173.9625 N	King NIFC	R5T5
Tactical Div/Group		King NIFC		Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Jon Lovie		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 7/21/08		Time 1800	

MEU SOUTHERN OPERATIONS

DIVISION ASSIGNMENT LIST		1. Branch <b style="text-align: center;">SOUTH		2. Division/Group Boonville Patrol Page 2 of 2			
3. Incident Name MEU Lightning Complex		4. Operational Period Date: 7/22/08 Time: 0700-1900					
5. Operations Personnel							
Operations Chief	Jeff Brand	Division/ Group Supervisor:		Carlo Cicchini/Steven McDonald/			
Branch Director	Eric Schwab	Air Attack Supervisor No.		Chris Avina			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
W/T E-113 Floodgate	R. Paula	1	N	Boonville Camp			
W/T E-3 Gary Ford	Gary Ford	2	N	Boonville Camp			
W/T E-628 Hiatt	Wayne Hiatt	1	N	Boonville Camp			
W/T E-117 Bray	Terry Bray	2	N	Boonville Camp			
W/T E-177 Ford & Daughters	Tracy Ford	2	N	Boonville Camp			
W/T E-5 Ingram		2	N	Boonville Camp			
W/T E-448 H20 Pro	John Hughes	2	N	Boonville Camp			
W/T E-245 WBC	John Carmody	1	N	Boonville Camp			
7. Control Operations Patrol and mop up 300' on all fires ----- Walk contained fires as assigned and mop-up any smokes seen. No smokes on small fires for 72 hours plus one last no smoke check = controlled. No smokes on large fires 300' in for 72 hours plus one last no smoke check = controlled Remove excess hose.							
8. Special Instructions Maintain situational awareness at all times given the temperatures and humidities in the fire areas. Hydrate, hydrate, hydrate! Even though temperatures are moderating. Assess, document and report fireline suppression repair needs.----- Haul all garbage off the fire line.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.265 W TX 159.330 W	King NIFC	CDF Command 2 T-3 & 9 Cold Spring T-4 Laughlin T-5 Cahto	Tactical Boonville Patrol	RX 173.9125 N TX 173.9625 N	King NIFC	R5T5
Tactical Div/Group		King NIFC		Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Jon Lovie		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 7/21/08		Time 1800	

MEU NORTHERN OPERATIONS

DIVISION ASSIGNMENT LIST		1. Branch North		2. Division/Group Covelo Patrol			
3. Incident Name MEU Lightning Complex		4. Operational Period Date: 7/22/08 Time: 0700-1900					
5. Operations Personnel							
Operations Chief		Jeff Brand		Division/Group Supervisor		Ian Tanner	
Branch Director		Dave Barsi		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF	Herb Love	1	N	Laytonville Camp	Assigned to N. Br.		
ENG E-8005 C2C WF57	Gordon Reynaud	3	N	Covelo Camp			
ENG MT E-246 WFM S550	J. Billetec	3	N	Covelo Camp			
ENG MT 250 Red Dvl 1	J. Jacobson	3	N	Covelo Camp			
CRW C-8022 GAD Koyukuk	H. Huntington	20	N	Covelo Camp			
W/T E-41 Fill-n-Mist	Misty Davison	2	N	Covelo Camp			
W/T E-207 RWD Vly	Mike Silveira	1	N	Covelo Camp			
7. Control Operations							
<p>Patrol and mop up 300' on all fires ----- Walk contained fires as assigned and mop-up any smokes seen. No smokes on small fires for 72 hours plus one last no smoke check = controlled. No smokes on large fires 300' in for 72 hours plus one last no smoke check = controlled</p>							
8. Special Instruction							
<p>Maintain situational awareness at all times given the temperatures and humidities in the fire areas. Hydrate, hydrate, hydrate! Even though temperatures are moderating. Assess, document and report fireline suppression repair needs.----- Haul all garbage off the fire line.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.265 W TX 159.330 W	King NIFC	CDF Command 2 T-3 & 9 Cold Spring T-4 Laughlin T-5 Cahto	Tactical Covelo Patrol	TX 151.190 W RX 151.190 W	King NIFC	CDF Tac 4
		King NIFC		Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) John Lovie		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 7/21/08		Time 1800	

MEU NORTHERN OPERATIONS

DIVISION ASSIGNMENT LIST				1. Branch North			2. Division/Group Willits Patrol	
3. Incident Name MEU Lightning Complex				4. Operational Period Date: 7/22/08 Time: 0700-1900				
5. Operations Personnel								
Operations Chief		Jeff Brand		Division/Group Supervisor		Mark Gilmore		
Branch Director		Dave Barsi		Air Attack Supervisor No.		Chris Avina		
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out	
SOF	Herb Love	1	N	Eel River Camp	Assigned to N. Br.			
ENG E-8016 Hitower	Noel Nadeau	3	N	Eel River Camp				
ENG MT E-343 Red Dvl 2	W. Early	3	N	Eel River Camp				
ENG MT E-351 Spec 1	R. Skelton	3	N	Eel River Camp				
CRW TAD MINTO #1	James Sullivan	19	N	Eel River Camp				
W/T E-206 RWD VLY	John Engle	1	N	Eel River Camp				
7. Control Operations Patrol and mop up 300' on all fires ----- Walk contained fires as assigned and mop-up any smokes seen. No smokes on small fires for 72 hours plus one last no smoke check = controlled. No smokes on large fires 300' in for 72 hours plus one last no smoke check = controlled								
8. Special Instructions Maintain situational awareness at all times given the temperatures and humidities in the fire areas. Hydrate, hydrate, hydrate! Even though temperatures are moderating. Assess, document and report fireline suppression repair needs.----- Haul all garbage off the fire line.								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 151.265 W TX 159.330 W	King NIFC	CDF Command 2 T-3 & 9 Cold Spring T-4 Laughlin T-5 Cahto	Tactical Willits Patrol	TX 151.190 W RX 151.190 W	King NIFC	CDF Tac 4	
		King NIFC		Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground	
Prepared by (Resource Unit Ldr.) Jon Lovie		Approved by (Planning Sect. Ch.) Pam Linstedt			Date 7/21/08		Time 1800	

(10)

MEU NORTHERN OPERATIONS

DIVISION ASSIGNMENT LIST			1. Branch North		2. Division/Group Laytonville Patrol		
3. Incident Name MEU Lightning Complex			4. Operational Period Date: 7/22/08 Time: 0700-1900				
5. Operations Personnel							
Operations Chief		Jeff Brand		Division/Group Supervisor		Ben Sawyer	
Branch Director		Dave Barsi		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF	Herb Love	1	N	Eel River Camp	Assigned to N Br		
ENG E-552 Grayback 24	Steve Yakel	3	N	Eel River Camp			
ENG ID E-346 Troy 1	R. Bennett	3	N	Eel River Camp			
ENG E-8013 Wind 207	Garred Judd	3	N	Eel River Camp			
CRW GAD Nulato #1	W. Ambrose	20	N	Eel River Camp			
7. Control Operations							
<p>Patrol and mop up 300' on all fires ----- Walk contained fires as assigned and mop-up any smokes seen.</p> <p>No smokes on small fires for 72 hours plus one last no smoke check = controlled.</p> <p>No smokes on large fires 300' in for 72 hours plus one last no smoke check = controlled</p>							
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9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.265 W TX 159.330 W	King NIFC	CDF Command 2 T-3 & 9 Cold Spring T-4 Laughlin T-5 Cahto	Tactical Laytonville Patrol	RX 173.9125 N TX 173.9625 N	King NIFC	R5T5
		King NIFC		Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Jon Lovie		Approved by (Planning Sect. Ch.) Pam Linstedt			Date 7/21/08		Time 1600

MEU NORTHERN OPERATIONS

DIVISION ASSIGNMENT LIST		1. Branch North		2. Division/Group Ft. Bragg Patrol			
3. Incident Name MEU Lightning Complex		4. Operational Period Date: 7/22/08 Time: 0700-1900					
5. Operations Personnel							
Operations Chief		Jeff Brand		Division/Group Supervisor		Steven Gunn	
Branch Director		Dave Barsi		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
SOF	Herb Love	1	N	Eel River Camp	Assigned to N Br		
STC HUU 9120C	Dale Barnett	22	N	Eel River Camp			
ENG E-551 Grayback 11	Chris Kennedy	3	N	Eel River Camp			
ENG UT WCF 402	Micheal Erickson	4	N	Eel River Camp			
ENG MT-E-249 2817	C. Whitegrass	3	N	Eel River Camp			
ENG MT E-255 Wind 107	C. Schiefelbein	3	N	Eel River Camp			
CRW AK MSS Mat-Su	F. Johns	21	N	Eel River Camp			
CRW GAD Koyuk	Leo Charles	20	N	Eel River Camp			
CRW C-8003 GE For 16	Maclovio Moreno	20	N	Eel River Camp			
CRW C-8006 Ponderosa	Jose Meneses	20	N	Eel River Camp			
W/T E-504 GRR Water	Glenn Russell	1	N	Eel River Camp			
W/T E-454 Johnson	Ron Shedd	1	N	Eel River Camp			
7. Control Operations Patrol and mop up 300' on all fires ----- Walk contained fires as assigned and mop-up any smokes seen. No smokes on small fires for 72 hours plus one last no smoke check = controlled. No smokes on large fires 300' in for 72 hours plus one last no smoke check = controlled							
8. Special Instructions Maintain situational awareness at all times given the temperatures and humidities in the fire areas. Hydrate, hydrate, hydrate! Even though temperatures are moderating. Assess, document and report fireline suppression repair needs.----- Haul all garbage off the fire line.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.265 W TX 159.330 W	King NIFC	CDF Command 2 T-3 & 9 Cold Spring T-4 Laughlin T-5 Cahto	Tactical Ft. Bragg Patrol	RX 173.9125 N TX 173.9125 N	King NIFC	R5T4
Tactical Div/Group		King NIFC		Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Jon Lovie		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 7/21/08		Time 1800	

(12)

DIVISION ASSIGNMENT LIST			1. Branch All Branches		2. Division/Group Fire Suppression Repair		
3. Incident Name MEU Lightning Complex			4. Operational Period Date: 7/22/08 Time: 0700-1900				
5. Operations Personnel							
Operations Chief		Jeff Brand					
Branch Director		Charlie Martin		Air Attack Supervisor No.		Chris Avina	
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time	Check In	Check Out
Repair Specialist	Erik Wahl	1	N	No. Branch, Red Mtn.			
Repair Specialist	Sean Zimmermaker	1	N	So. Branch, Williams			
Repair Specialist	Andy Whitlock	1	N	No. Branch, Casoose, Brown Ranch, Red Hill			
Repair Specialist	Charlie Martin	1	N	No. Branch, Low Gap			
Repair Specialist	Craig Pedersen	1	N	No. Branch, Hardy/Lincoln			
Repair Specialist	Jed Washburn	1	N	No. Branch, Brushy			
Repair Specialist	Lou Sciocchetti	1	N	No. Branch, Pork, Butch, Williams			
DOZ E-98 O'Ferrall	O'Ferrall	2	N	No. Branch, Pork	With Sciocchetti		
DOZ E-70 Fortner	Bob Fortner	1	N	No. Branch, Butch	With Sciocchetti		
DOZ E-91 Ingram	Ingram	1	N	No. Branch,	With Wahl		
DOZ E-93 Ingram 2	Brad Ingram	2	N	No. Branch, Casoose, Brown Ranch, Red Hill	With Andy Whitlock		
EXC E-579 Garman	Garman	1	N	No. Branch Hardy/Lincoln	With Craig Pederson		
DOZ E-492 Roen	Roen	1	N	No. Branch, Hardy	With Craig Pedersen		
DOZ E-491 Outback	Luke Andrews	1	N	No. Branch, Hardy	With Craig Pedersen		
EXC E-579 Garman	Heath Garman	1	N	No. Branch, Hardy	With Craig Pedersen		
E-?? Curti Grader/ Water Truck				No. Branch Hardy/Lincoln	With Craig Pedersen		
E-?? Anderson Grader/ Water Truck							
DOZ E-626 Hiatt	Wayne Hiatt	1	N	No. Branch, Brushy	With Jed Washburn		
DOZ E-634 Wylatti	Brian Hurt	1	N	No. Branch, Brushy	With Jed Washburn		
EXC E-501 Nunemaker	Jaron Nunemaker	1	N	No. Branch, Casoose, Brown Ranch, Red Hill	With Andy Whitlock		
E-93 Ingram	Ingram			No. Branch, Casoose, Brown Ranch, Red Hill	With Andy Whitlock		
EXC E-633 Garman				Low Gap	With Charlie Martin		
DOZ E-614 Lawrence				Low Gap	With Charlie Martin		
7. Control Operations Assess, document and report fireline suppression repair needs.							
8. Special Instructions New Communications plan in IAP. Refer to tactical for each Patrol.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.265 W TX 159.330 W	King NIFC	CDF Command 2 T-3 & 9 Cold Spring T-4 Laughlin T-5 Cahto	Air to Ground	RX 151.2200 N TX 151.2200 N	King NIFC	Air/Ground
Prepared by (Resource Unit Ldr.) Jon Lovie		Approved by (Planning Sect. Ch.) Pam Linstedt		Date 7/21/08		Time 1800	

AIR OPERATIONS SUMMARY

PREPARED BY: Chris Avina

PREPARED DATE/TIME: 07/21/08 1700

1. INCIDENT NAME: MEU Lightning Complex
 2. OPERATIONAL PERIOD DATE: 07/22/08
 START TIME: 0800 END TIME: 2008 SUNRISE: 0554 SUNSET: 2038

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment,, etc.): All copters are at Ukiah airport. Contact can be made through Ukiah Air Attack Base at 707-462-6102.
 Safety: NOTAM in place for Brooktrails Airport .

4. MEDEVAC A/C: Go through your Branch and notify Air Ops.
 5. TFR: No TFR in place. NOTAM Numbers: FDC 07/035

6. PERSONNEL	Phone	7. FREQUENCIES	AM	FM	8. FIXED-WING	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD: Chris Avina	707-217-9278	AIR/AIR FW:	122.925	151.310	Airtankers	
ATGS:		AIR/GROUND RW:			Leadplanes	
HLCO: Greg Bertelli	707-494-8822	AIR/AIR RW:	122.925		Base FAX #:	Ukiah 707-462-6539
ASGS: Mark Gradek	707-696-3579	COMMAND:	CDF Command 2 Tone 4		ATGS Aircraft	123.975 Base Victor
HEBM:		COMMAND RPT			Crash Truck	
ATB MGR:		DECK FREQ:				
HELIBASE		TOLC FREQ:				

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9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
68U	2	S58T	UKI	0800		Standard Cat.							
64PJ	3	206 L3	UKI	0800									

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name MEU Lightning Complex		Date/Time Prepared 7/21/08 1830	Operational Period Date/Time 7/22 - 7/23/08 0700 - 0700						
Ch #	Function	Channel Name/Trunked Radio System Talk group	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	TX Tone/NAC	Mode A, D or M	Remarks
1											
2	Command	CDF CMD 2	North & South	151.265	W		159.330	W		A	T-3 & 9 Cold Spring T-4 Laughlin T-5 Cahto
3											
4	Tactical	Calcord	Medical	156.075	W		156.075	W		A	GROUND TO EMS AIRCRAFT
5										A	
6											
7	Dispatch	MEU Local	New Incidents	151.385	W	110.9 (I)	159.270	W		A	Tones 3, 4, 5 & 6
8	Tactical	R5T4	North & South	173.9125	N		173.9125	N		A	Ukiah Patrol Fort Bragg Patrol
9	Tactical	R5T5	North & South	173.9625	N		173.9625	N		A	Boonville Patrol Laytonville Patrol
10											
11											
12	Tactical	CDF Tac 4	North & South	151.190	W		151.190	W		A	Willits Patrol Covelo Patrol
13											
14	Air Guard	Air Guard	Emergency	168.6250	N		168.6250	N	110.9	A	Air/Ground Emergency
15	Air/Ground	CDF Air/Ground	Air/Ground	151.2200	N		151.2200	N		A	Air/Ground
16	Air Guard	Air Guard	Emergency	168.6250	N		168.6250	N	110.9	A	Air/Ground Emergency

Prepared by (Communications Unit)
Alan K. Knopp COML

Incident Location Mendocino County
County Mendocino State Ca Latitude N Longitude W

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

MEDICAL PLAN	1. INCIDENT NAME MEU Lightning	2. DATE PREPARED 7/21/08	3. TIME PREPARED 1400	4. OPERATIONAL PERIOD 7/22-7/23 0700-0700
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5. INCIDENT MEDICAL AID STATION

MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Medic Unit	Ukiah Base Camp		X
Medic Unit	Eel River Camp contact Ron with Del Norte	X	
Medic Unit	Boonville Fairgrounds contact Rose Albono	X	<input type="checkbox"/>

6. TRANSPORTATION

A. AMBULANCE SERVICES

NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
Covelo Ambulance Service	Covelo	911/ ECC	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ukiah Ambulance	Ukiah	911/ ECC	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Calstar Air Ambulance	Ukiah	911/ ECC	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Coast Life Support	Ocean Dr. Gualala, Helibase South Coast	911/ ECC	X	
Willits Ambulance	Willits	911/ ECC	X	<input type="checkbox"/>
Anderson Valley	Boonville	911/ ECC		X

B. INCIDENT AMBULANCES


NAME	LOCATION	PARAMEDICS	
		YES	NO
CDF Short Haul Rescue	Howard Forest	<input type="checkbox"/>	X

7. HOSPITALS

NAME	ADDRESS/Lat.-Long	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
		Howard Memorial Hospital	1 Madrone St. Wilits n39 23.36 x w120 20.3		20 min	70 min	707.456.3050	<input type="checkbox"/>
Ukiah Vly Medical Ctr.	272 Hospital Dr. Ukiah n39 08.78 x w123 12.23	30 min	75 min	707.462.3111	X	<input type="checkbox"/>		X
U.C. Davis	2315 Stockton Blvd. Sacramento N38 33.20 W 121 27.28	75 min	3.5 hr	916.734.3636	X	<input type="checkbox"/>	X	<input type="checkbox"/>
Mendocino Coast Hospital	700 River Dr.	<input type="checkbox"/>	<input type="checkbox"/>	707-961-1234	X	<input type="checkbox"/>	<input type="checkbox"/>	X
Santa Rosa Med Center	1165 Montgomery Drive	45 min	2 hr		X	<input type="checkbox"/>	<input type="checkbox"/>	X

8. MEDICAL EMERGENCY PROCEDURES

1. Provide immediate care, treatment, and notify supervisor.
2. Supervisor notify Branch and / or Ops with injury type(s), lat and long, and physical location.
3. Branch / Ops notify Lightning Communications and request appropriate medical transport.
4. Communications notify MEU ECC for dispatching request, Lightning Safety Officer and Med Unit Leader.
5. Monitor and use CALCORD for contact with Air Ambulance.
6. Advise MEU ECC, and Lightning Communications of patient destination.

9. PREPARED BY (MEDICAL UNIT LEADER) Robert Marshall		10. REVIEWED BY (SAFETY OFFICER)
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DEMOBILIZATION PLAN – summarized
MEU Lightning Complex CAMEU 004608

I. RELEASE PRIORITIES

The following Release Priorities have been established by the Incident Commander.

1. Out of State resources
2. Local Government
3. OES
4. Federal Agencies
5. Military
6. Private equipment and personnel
7. Out-of-Region CAL FIRE resources
8. Within Region CAL FIRE resources
9. Home Unit CAL FIRE

II. GENERAL GUIDELINES

- A. NO RESOURCES WILL LEAVE UNTIL AUTHORIZED BY THE DEMOB UNIT.**
- B. Efforts will be made to ensure that all released personnel arrive home by 2200 hours.
- C. All vehicles shall have an Asbestos mitigating treatment, Sudden Oak Death (SOD) wash treatment and a Mechanical Safety Inspection.
- D. Prior to leaving the Incident the Demob Unit will brief all Supervisors and Strike Team Leaders.
- E. Notification to incident personnel will be by posting "Tentative Demob" list in advance.
- F. Actual departure times and ETA at destination will be relayed to Expanded Dispatch at time of departure.
- G. A Personal Protective Equipment (PPE) self-sign off (On the ICS-221) must be completed by all CAL FIRE personnel. Crew Leaders, Strike Team and Task Force Leaders may sign for subordinates under their command. All incident personnel must be accounted for as having serviceable, agency compliant PPE. Defective items may be exchanged in supply.
- H. All Trainees will see the Training Tech Specialist prior to departure.
- I. Maximum driving duration for federal resources will not exceed 10 hours/person/day.

III. RELEASE PROCEDURES

DMOB will post the date and time when Surplus resources can commence the Demob process and report to the Demob Unit.

The Crew Leader or individual will take the Demobilization Check-out form to:

COML (to confirm that radio and/or cell phone equipment is returned)

SUPL (to confirm all non-expendable property is returned)

GSUL (for Asbestos treatment, SOD wash treatment, and Mechanical Safety Inspection.)

Finance/Time (to confirm all finance and time documents are complete)

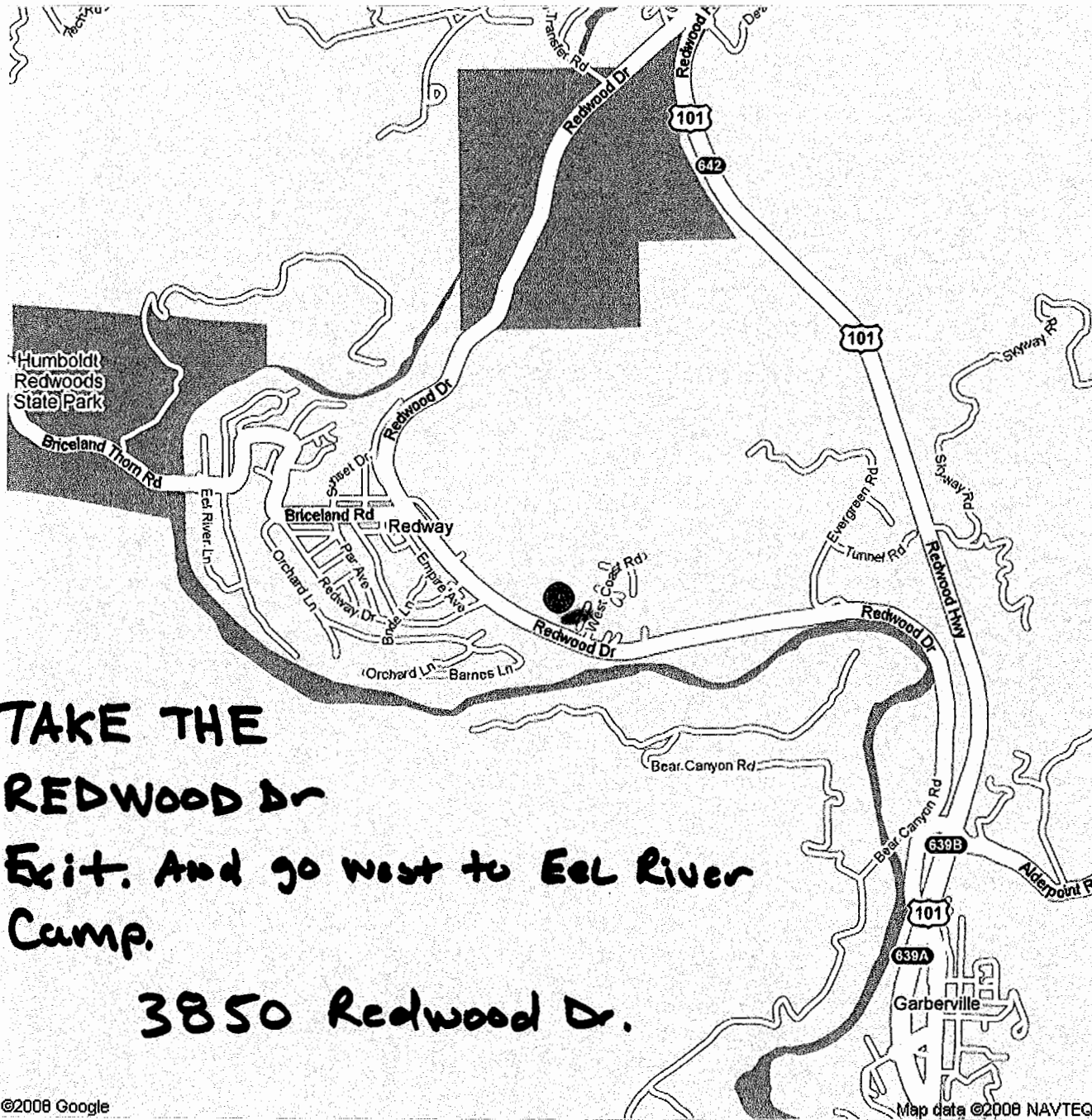
DOCL (to hand in unit logs and performance ratings)

DMOB will be the **last stop** in the release process and:

- Sign-off, note date and time on the ICS-221
- Confirm PPE self check off on ICS-221
- Note any revisions to the ETD or ETA
- Collect the ICS-221

Resource is **released** and free to leave the incident

TRAVEL MAP - EEL RIVER CAMP



**TAKE THE
REDWOOD Dr
Exit. And go west to Eel River
Camp.**

3850 Redwood Dr.

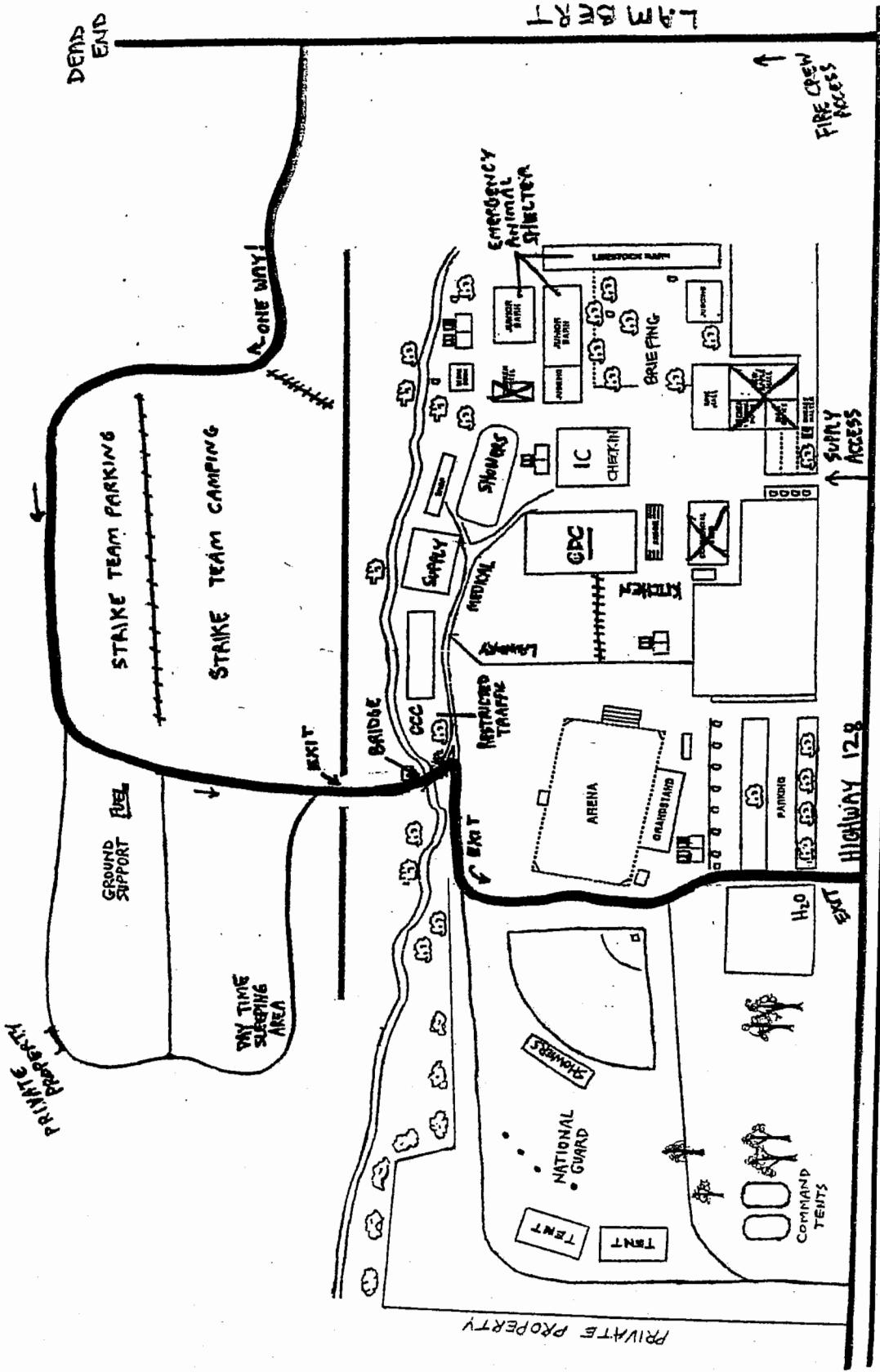
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Map data ©2008 NAVTEQ

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7/5/08

BOONVILLE CAMP

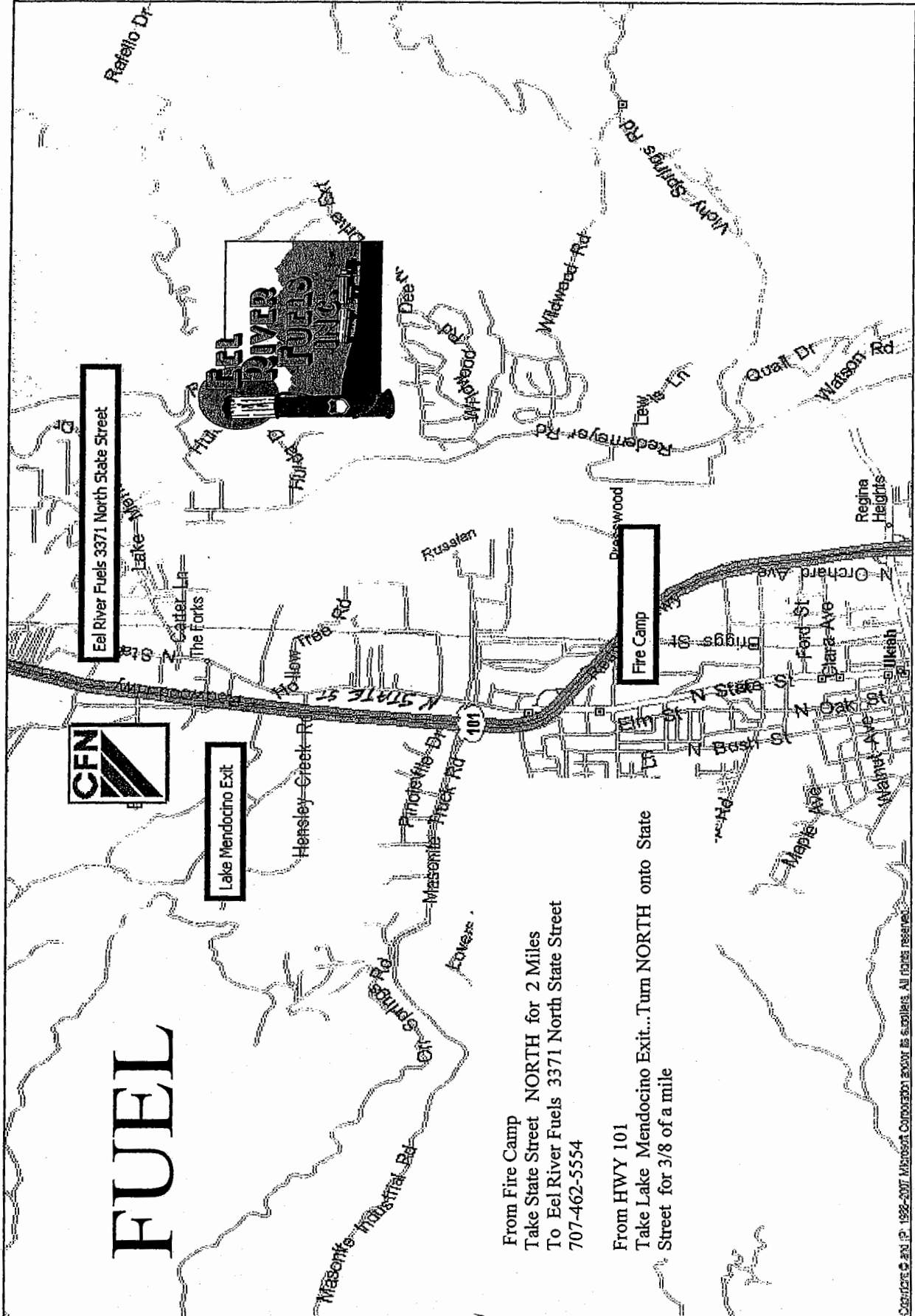


N ↗

NOT TO SCALE

(91)

CAKWOOD FOR UKIAH AREA FUEL



From Fire Camp
 Take State Street NORTH for 2 Miles
 To Eel River Fuels 3371 North State Street
 707-462-5554

From HWY 101
 Take Lake Mendocino Exit... Turn NORTH onto State
 Street for 3/8 of a mile

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UNIT LOG		1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
4. UNIT NAME/DESIGNATORS.		5. UNIT LEADER (NAME AND POSITION)	6. OPERATIONAL PERIOD	
7. PERSONNEL ROSTER ASSIGNED				
NAME		ICS POSITION	HOME BASE	
8. ACTIVITY LOG (CONTINUE ON REVERSE)				
TIME	MAJOR EVENTS			

