

Incident Action Plan  
For The  
**Zaca Fire**  
**Richardson Zone**

*Day and Night*  
*Operational Periods*  
*Thursday*  
*August 9, 2007*  
*0600-0600*

CA-LPF-001087  
P5DP4U



California Interagency Incident Management Team 5

<b>INCIDENT OBJECTIVES</b>	1. Incident Name <b>ZACA</b>	2. Date Prepared 8/08/07	3. Time 2200															
4. Operational Period August 9, 2007 24 Hour 0600-0600																		
5. Core Values-All Incidents, All the time ★ Safety is a core value and is to be integrated into all incident activities..																		
6. General Control Objectives for the Incident (include alternatives) <b>Operational Objectives:</b> <ul style="list-style-type: none"> <li>● Keep Fire: <ul style="list-style-type: none"> <li>★ North of Catway Rd. (Zaca ridge Rd) and the line running from Drop Point 12 south east to Buckhorn Road to Divide Peak</li> <li>★ West of the Matillja Wilderness to Portrero Seco to Hwy 33</li> <li>★ South of Sierra Madre Ridge roads</li> <li>★ East of Peak Mountain to Bald Mountain to Figueroa Mountain Peaks.</li> </ul> </li> <li>● Minimize loss of property and infrastructure</li> <li>● Coordinate Contingency Efforts with Front Country Zone</li> <li>● Utilize the full range of suppression strategies as weather fuels and terrain permit</li> </ul> <b>Management Objectives</b> <ul style="list-style-type: none"> <li>★ Fiscal: Ensure activities are cost effective and reflect jurisdictional responsibilities. Provide for proactive Community, Tribal, and Public/Media Relations</li> <li>★ Identify and mitigate impacts to cultural and natural resources</li> </ul>																		
7. <b>Priorities</b> <ul style="list-style-type: none"> <li>★ <b>Live Oak Zone:</b> Division P, Branch VII and Paradise</li> <li>★ <b>Richardson Zone:</b> Divisions CC, DD, EE, FF, GG, HH.</li> </ul>																		
8. <b>General Safety Message</b> SEE HEALTH AND SAFETY MESSAGE																		
8. Attachments (mark if attached) <table border="0" style="width: 100%;"> <tr> <td><input checked="" type="checkbox"/> Incident Weather Forecast</td> <td><input checked="" type="checkbox"/> Health and Safety Message</td> <td><input checked="" type="checkbox"/> Incident Phone List</td> </tr> <tr> <td><input checked="" type="checkbox"/> Fire Behavior Forecast</td> <td><input checked="" type="checkbox"/> Incident Action Plan Safety Analysis – ICS 215a</td> <td><input checked="" type="checkbox"/> Base Camp Map</td> </tr> <tr> <td><input checked="" type="checkbox"/> Organization Assignment List - ICS 203</td> <td><input checked="" type="checkbox"/> Incident Radio Communication Plan – ICS 205</td> <td><input checked="" type="checkbox"/> Unit Log – ICS 214</td> </tr> <tr> <td><input checked="" type="checkbox"/> Division Assignment Lists – ICS 204</td> <td><input checked="" type="checkbox"/> Medical Plan - ICS 206</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Air Operations Summary – ICS 220</td> <td><input type="checkbox"/> Training Message</td> <td></td> </tr> </table>				<input checked="" type="checkbox"/> Incident Weather Forecast	<input checked="" type="checkbox"/> Health and Safety Message	<input checked="" type="checkbox"/> Incident Phone List	<input checked="" type="checkbox"/> Fire Behavior Forecast	<input checked="" type="checkbox"/> Incident Action Plan Safety Analysis – ICS 215a	<input checked="" type="checkbox"/> Base Camp Map	<input checked="" type="checkbox"/> Organization Assignment List - ICS 203	<input checked="" type="checkbox"/> Incident Radio Communication Plan – ICS 205	<input checked="" type="checkbox"/> Unit Log – ICS 214	<input checked="" type="checkbox"/> Division Assignment Lists – ICS 204	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input type="checkbox"/>	<input checked="" type="checkbox"/> Air Operations Summary – ICS 220	<input type="checkbox"/> Training Message	
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<input checked="" type="checkbox"/> Air Operations Summary – ICS 220	<input type="checkbox"/> Training Message																	
9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)																

ORGANIZATION ASSIGNMENT LIST		9. Operations Section		
<b>1. Incident Name</b> Zaca Fire – Richardson Zone		Operations Chief Deputy Ops	<b>Don Will</b> <b>Tom Hatcher</b>	
<b>2. Date</b> 8/8/2007	<b>3. Time</b> 2000			
<b>4. Operational Period</b> Day and Night August 9, 2007 0600-0600		Planning Ops.	<b>Don Smith</b>	
<b>5. Incident Commander &amp; Staff</b>		<b>a. Branch XXV</b>		
Incident Commanders	Mike Dietrich	Branch Director	Bob Shindelar	
Deputy		Division	<b>AA</b>	Unstaffed
Information Officers	Leona Roderick/ Sue Exline	Division	<b>BB</b>	Unstaffed
Human Resource Specialist	Gary Samaha	Division	<b>CC</b>	Sam Marouk / Tom Shevenell (T)
Safety Officer	Larry Dorshorst / Dave Morton	Division	<b>DD</b>	Sam Wilbanks
Liaison Officer		Division	<b>EE</b>	Ruth Johnson
<b>6. Agency Representatives</b>				
<b>Agency</b>	<b>Name</b>			
USFS	Tom Kuekes / John Bridgewater	<b>b. Branch Contingency</b>		
Cal Fire	Walt Chacon	Branch Director	Spike Newby	
OES	Brian Woodbeck	Group	<b>Cottonwood</b>	Report to OPBD
SB SO	Joe Smith / Paul Weirum	Group	<b>Highway 33</b>	Craig Forsythe / Dane Mumford (T)
KRN	Bob Kleinhoff	Group	<b>CAFS</b>	Report to OPBD
VNC	Mark Sanchez			
BLM	David Brinesfield	<b>c. Branch XXVII</b>		
		Branch Director	Keith Gurrola	
		Division	<b>FF</b>	Kenny Ellyson
		Division	<b>GG</b>	Sean Ferrell / Tony Tyler (T)
		Division	<b>HH</b>	Brian Savage
		<b>d.</b>		
<b>7. Planning Section</b>		<b>e. Air Operations Branch</b>		
Chief	Tim Baal Roy Dull, Deputy	Air Operations Branch Director	Belinda McCandliss	
Computer Specialist	Dave Camp	Helibase Manager	Curt Warner	
Situation Unit	Mark Steele	Air Attack Supervisor	Boyd Turner	
Resource Unit	Thom Walsh	Air Support Supervisor	John Keesee / Brian Stepes (T)	
Meteorologist	Jeff Tonkin	Helicopter Coordinator		
Fire Behavior Analyst	Carol Henson	<b>10. Finance Section</b>		
Demobilization Unit	Bob Hawkins	Chief	Teresa Fork	
Documentation Unit	Gary Thompson	Time Unit	Maggie Prochazka	
Training Specialist	Rick Alpert	Procurement Unit	Byron Brown	
Resource Advisor	Gary Montgomery, LPF Melody Fountain, LPF John Madden, LPF	Compensation/Claims	Elaine Downing	
<b>8. Logistics Section</b>		Cost Unit	Mary Glenn	
Chief	Dana Simpson / Dave Marion (T)			
Supply Unit Leader	Mike Bradford			
Facilities Unit	Bill Fouts			
Ground Support Unit	Don Hill			
Communications Unit	Hern Crane	<b>Prepared by (Resource Unit Leader)</b> Gary Thompson		
Medical Unit	Robert Russell			
Food Unit	Bruce Ungari			
Security	John Blachicy			

## ***Incident Weather Forecast***

**FORECAST NO:** 2

**NAME OF INCIDENT:** Zaca 2 - Richardson Zone

**PREDICTION FOR:** 0600 PDT Thursday – 0600 PDT Friday

**UNIT:** LPF

**SHIFT DATE:** Aug 9, 2007

**SIGNED:**

**TIME AND DATE** 1655 PDT Wednesday  
**FORECAST ISSUED:** August 8, 2007

**Jeff Tonkin**  
**Incident Meteorologist**  
**Zaca 2**

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**WEATHER DISCUSSION:** A weak upper trough moving across the Bay Area will combine with a building ridge of high pressure over the Great Basin allowing high elevation and transport winds to remain out of the southwest for the next few days. The trough will move east out of California late Friday allowing the ridge to build rapidly for a continued warming and drying trend. The marine layer should remain shallow and confined to the immediate coast through early next week.

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### **WEATHER FORECAST:**

**WEATHER:** Mostly Clear except for areas of smoke and haze in the Sisquoc and Cuyama River Valleys during the morning hours and tonight.

**TEMPS:** Max 80 - 85 ridges. 92 to 96 valleys  
Min 47 - 54.

**HUMIDITY:** Min 15-17%  
Max Tonight: 65-75%. except above 4000 ft...45-50%.

### **20 FT WINDS:**

**RIDGETOP -** 0600-0900 PDT... Northeast 5-10 mph  
1000-2000 PDT... West and Southwest 6 to 9 mph with gusts 12 mph  
0000-0600 PDT (Fri)...Northeast 3 to 6 mph

**SLOPE/VALLEY -** till 0900 PDT.....Downslope/down valley 2-5 mph.  
1000-1900 PDT...West or Upslope 3-6 mph with gusts 10 mph.  
2000-0600 PDT (Fri)...Downslope/Down valley 3-5 mph.

**MIXING HEIGHT:** till 1000 PDT.....Inversion around 4000 ft  
1000 - 2000 PDT...Mixing to 10,000 ft MSL  
after 2300 PDT....Inversion near 4200 ft.

**TRANSPORT WIND:** West Southwest 10 mph.

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### **Forecast for Friday:**

Mostly clear. Highs 86 ridges to 97 valleys. Lows 65 to 70 except 55 in the valleys. Minimum Relative Humidity 11-16%. Ridge Winds...Southwest 10 mph gust to 20 mph. Slope winds...west or upslope 5 to 8 mph. Higher gusts to 20 mph along west to east orientated terrain.

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### **Outlook...August 11-14 2007**

**Saturday through Tuesday**...Mostly clear...hot and dry. Highs 88 to 92 upper slopes...96-100 mid and lower slopes...100 to 105 valleys. Lows 70 to 75 mid and upper slopes...55 to 60 lower slopes and valleys. Ridge winds: west and southwest 10 mph with gusts 20 mph. Slope winds: upslope or west 5 to 8 mph.

# FIRE BEHAVIOR FORECAST

FORECAST NUMBER 2	TYPE OF FIRE SURFACE
FIRE NAME ZACA – Richardson Zone	OPERATIONAL PERIOD 8/9/2007
DATE ISSUED 8/8/07	TIME ISSUED 1730
UNIT SANTA BARBARA COUNTY /LOS PADRES NF	SIGNED Carol Henson

## INPUTS

### WEATHER SUMMARY

A weak trough moving across the Bay Area will combine with the building ridge of high pressure over the Great Basin allowing upper level and high elevation winds to remain out of the southwest. Continued warming and drying.

SEE ATTACHED INCIDENT METEOROLOGIST WEATHER FORECAST.

PROBABILITY OF IGNITION = 79% on north aspects to 100% on south aspects.

Live Fuel Moistures are well below critical: Reyes Creek/Ozena= 49% taken on August 1<sup>st</sup>.

### FIRE BEHAVIOR

**GENERAL:** Most of the Richardson Zone has been out of alignment over the last few days with the northerly flow. Conditions are changing with the winds shifting from northeast to south and southwest from 1000 - 1200. Heavy brush and brush/timber mix are extremely receptive to quick ignition. Active burning will likely occur through the early evening.

### SPECIFIC

**Division KK** – Good work done by aircraft during yesterday's shift has significantly reduced heat in Rattlesnake Canyon. The fire is still about 2,000 feet above the Sisquoc and is out of alignment with the slope providing some mitigation of spread potential. Rattlesnake and Big Pine Canyons will be sheltered from south and southwest winds. Upslope slope winds below the ridge top in the Sisquoc will slow backing fire down into the canyon. As the day heats up and humidity drops, the fire in Rattlesnake Canyon can re-establish itself and is aligned to make short upslope runs toward areas already burned on Big Pine Ridge. These runs could pose problems to nearby unburned spur ridges.

**Division LL** – Significant heat in Indian Canyon poses a threat to the Buckhorn Road at the Sisquoc – Alamar Saddle to the east of Big Pine Mountain as winds align with slope in Indian Canyon around 1000 - 1200. Though the south and southwest winds are forecasted to be light there's high potential for the fire to spread rapidly into Upper Bear and Alamar Campgrounds towards Chokecherry and Alamo Canyons. This is primarily due to the extremely low fuel moistures. This push would also put fire lower into the upper portion of Alamar Canyon. Spotting distances of up to 2,000 feet are possible.

**AIR OPERATIONS:** Some smoke may settle into the Cuyama Valley, but it is not expected to impact aircraft at the Richardson Helibase. Visibility may be an issue for aircraft making water and retardant drops on the east and south sides of the Richardson Zone later in the day due to smoke.

### SAFETY

- Spotting potential is increasing.
- The brush/timber fuel mix along the higher elevations will support large scale group torching.
- Watch for winds changing from northeast to the south and southwest around 1000 – 1200.

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>XXV</b>		2. Division/Group <b>AA</b>			
3. Incident Name <b>Zaca Fire – Richardson Zone</b>		4. Operational Period Day Shift Date: 08/09/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	<b>Don Will</b>	Division/Group Supervisor		<b>unstaffed</b>			
Branch Director	<b>Bob Shindelar</b>	Air Attack Supervisor No.		<b>Boyd Turner</b>			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
unstaffed							
7. Control Operations							
unstaffed							
8. Special Instructions							
Sierra Madre Ridge is a nationally important archaeological area. Please do not pick up artifacts or disturb the rocks at known or found sites. NO Graffiti.							
The Sisquoc River is habitat for endangered steelhead trout. Avoid using or causing contamination of the water. Absolutely NO FISHING.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>				
<b>Tactical</b>				Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date	Time		
Gary Thompson		Tim Baal		08/08/2007	2130		

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>XXV</b>		2. Division/Group <b>BB</b>			
3. Incident Name <b>Zaca Fire – Richardson Zone</b>		4. Operational Period Day Shift Date: 08/09/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	<b>Don Will</b>	Division/Group Supervisor		<b>unstaffed</b>			
Branch Director	<b>Bob Shindelar</b>	Air Attack Supervisor No.		<b>Boyd Turner</b>			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
7. Control Operations  <p style="text-align: center;">unstaffed</p>							
8. Special Instructions  Sierra Madre Ridge is a nationally important archaeological area. Please do not pick up artifacts or disturb the rocks at known or found sites. NO Graffiti. The Sisquoc River is habitat for endangered steelhead trout. Avoid using or causing contamination of the water. Absolutely NO FISHING.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>				
<b>Tactical</b>	<b>173.9125 N</b>	<b>R5-TAC-4</b>	<b>3</b>	Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader) Gary Thompson ICS 204		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/08/2007	Time 2130 NFES 1328		

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>XXV</b>		2. Division/Group <b>CC</b>			
3. Incident Name <b>Zaca Fire – Richardson Zone</b>		4. Operational Period Day Shift Date: 08/09/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	<b>Don Will</b>	Division/Group Supervisor		<b>Sam Marouk/ Tom Shevenell (t)</b>			
Branch Director	<b>Bob Shindelar</b>	Air Attack Supervisor No.		<b>Boyd Turner</b>			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
ENG S/T 2326C	Gary Rowe	19	N	0600	1800		
DOZ1 Price E-10013	Gil Robledo	1	N	0600	1800		
TRAN Brockus Trucking E-10055	Jordon Simpson	1	N	0600	1800		
DOZ2 E-10012	Fred Nehrig	1	N	0600	1800		
TRAN E-10054	Greg Mallcus	1	N	0600	1800		
DOZB	John White	1	N	0600	1800		
SOF1	Larry Dorshorst	1	N	0600	1800		
SOF2 (T)	Mark Kaib	1	N	0600	1800		
7. Control Operations							
<p>Improve line and brush road system from Div BB/CC break to Div CC/DD break, prepare for firing operations, Plumb dozer line with hoselays where needed.</p>							
8. Special Instructions							
<p>Sierra Madre Ridge is a nationally important archaeological area. Please do not pick up artifacts or disturb the rocks at known or found sites. NO Graffiti.</p> <p>The Sisquoc River is habitat for endangered steelhead trout. Avoid using or causing contamination of the water. Absolutely NO FISHING.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>				
Tactical	<b>173.9875 N</b>	<b>R5 TAC 6</b>	<b>5</b>	Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date		Time	
Gary Thompson		Tim Baal		08/08/2007		2130	



<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>XXV</b>		2. Division/Group <b>DD</b>	
3. Incident Name <b>Zaca Fire – Richardson Zone</b>				4. Operational Period Day Shift Date: 08/09/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>Sam Wilbanks</b>	
Branch Director		<b>Bob Shindelar</b>		Air Attack Supervisor No.		<b>Boyd Turner</b>	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time	
CRW1 Golden Eagle HS		Ray Ruiz	22	N	0600	1800	
ENG S/T 2175C		Mike Urquides	18	N	0600	1800	
WT2 Bennett		Marcos Castro	1	N	0600	1800	
EMTP		Jeremy Salizzoni	1	N	0600	1800	
EMTB		Kyle Colonna	1	N	0600	1800	
FOBS		Kathleen Castro	1	N	0600	1800	
FOBS (t)		Zach Cates	1	N	0600	1800	
7. Control Operations							
<p>Improve line and brush road system from Div CC/DD break to Div DD/EE break, prepare for firing operations, Plumb dozer line with hoselays where needed.</p>							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>				
<b>Tactical</b>	<b>173.9625 N</b>	<b>R5 TAC 5</b>	<b>4</b>	Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader)			Approved By (Planning Sect. Ch.)		Date		Time
Gary Thompson			Tim Baal		08/08/2007		2130

<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>XXV</b>		2. Division/Group <b>EE</b>	
3. Incident Name <b>Zaca Fire – Richardson Zone</b>				4. Operational Period Day Shift Date: 08/09/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>Ruth Johnson</b>	
Branch Director		<b>Bob Shindelar</b>		Air Attack Supervisor No.		<b>Boyd Turner</b>	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time	
CRW2 Rincon IHC		John Carothers	20	N	0600	1800	
CRW2 Scorpion 3		Josh Eichomer	20	N	0600	1800	
7. Control Operations							
<p>Improve line and brush road system from Div DD/EE break to Div EE/FF break, prepare for firing operations, Plumb dozer line with hoselays where needed. Chip brush along roadside.</p>							
8. Special Instructions							
9. Division/Group Communication Summary							
Function		Frequency	System	Channel	Function		Frequency
<b>Command</b>		<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>			
<b>Tactical</b>		<b>173.9625 N</b>	<b>R5 TAC 5</b>	<b>4</b>	Air to Ground		<b>172.8125 N</b>
							<b>AIR GND 1</b>
							<b>6</b>
Prepared By (Resource Unit Leader)			Approved By (Planning Sect. Ch.)		Date		Time
Gary Thompson			Tim Baal		08/08/2007		2130

<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>XXVII</b>		2. Division/Group <b>FF</b>	
3. Incident Name <b>Zaca Fire – Richardson Zone</b>				4. Operational Period Day Shift Date: 08/09/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>Kenny Ellyson</b>	
Branch Director		<b>Keith Gurrola</b>		Air Attack Supervisor No.		<b>Boyd Turner</b>	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
CRW1 Lassen HS	Mike Shremen	21	N	0600	1800		
CRW2 Monterey Crew 1	O'Keefe	18	N	0600	1800		
CRW2 Little Tujunga	Robert Garcia	19	N	0600	1800		
DOZ2 Bennett	Sam Bennett	1	N	0600	1800		
DOZ2 S&K	Kirk McKenney	1	N	0600	1800		
TRAN S&K E10067	Charles Smith	1	N	0600	1800		
FOBS	Jerry McClelland	1	N	0600	1800		
FOBS (t)	Scott Gibbs	1	N	0600	1800		
EMTP	Ian Thrall	1	N	0600	1800		
EMTB	Danny Naylor	1	N	0600	1800		
SOF2	James Stephens	1	N	0600	1800		
7. Control Operations							
Construct indirect line from Pine Mt. Road North to Ozena Station.							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>				
<b>Tactical</b>	<b>173.9125 N</b>	<b>R5 TAC 4</b>	<b>3</b>	Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date		Time	
Gary Thompson		Tim Baal		08/08/2007		2130	

<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>XXVII</b>		2. Division/Group <b>GG</b>	
3. Incident Name <b>Zaca Fire – Richardson Zone</b>				4. Operational Period Day Shift Date: 08/09/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>Sean Ferrell/ Tony Tyler (t)</b>	
Branch Director		<b>Keith Gurrola</b>		Air Attack Supervisor No.		<b>Boyd Turner</b>	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time	
CRW1 Rio Bravo HS		Jimmie Rocha	22	N	0600	1800	
CRW1 Kern Valley HS		Ron Napoles	22	N	0600	1800	
CRW2 Scorpions 1		Chris Veride	21	N	0600	1800	
CRW2 Scorpions 2		Adam Garfield (t)	20	N	0600	1800	
ENG3 LPF E70		Roberto Moreno	6	N	0600	1800	
ENG3 LPF E52		Danny Hopcus	5	N	0600	1800	
ENG3 LPF E43		Rob Thibault	4	N	0600	1800	
EMTP		Ben Frasca	1	N	0600	1800	
EMTB		John Godwin	1	N	0600	1800	
7. Control Operations  Improve contingency from Hwy 33 to Three Sisters.  Construct safety zones as necessary.							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>				
<b>Tactical</b>	<b>173.9875 N</b>	<b>R5 TAC 6</b>	<b>5</b>	Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader)			Approved By (Planning Sect. Ch.)		Date		Time
Gary Thompson			Tim Baal		08/08/2007		2130

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>XXVII</b>		2. Division/Group <b>HH</b>			
3. Incident Name <b>Zaca Fire – Richardson Zone</b>		4. Operational Period Day Shift Date: 08/09/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	<b>Don Will</b>	Division/Group Supervisor		<b>Brian Savage</b>			
Branch Director	<b>Keith Gurrola</b>	Air Attack Supervisor No.		<b>Boyd Turner</b>			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
CRW1 Dalton HS	Louis Ocampo	20	N	0600	1800		
CRW1 Springville HS	Joaquin Medina	22	N	0600	1800		
SOF2	Scott McDonald	1	N	0600	1800		
EMTB	Chris Nichols	1	N	0600	1800		
7. Control Operations							
Improve contingency from Three Sisters South to Monte Arido.							
Construct safety zones as necessary.							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>				
Tactical	<b>173.9875 N</b>	<b>R5 TAC 6</b>	<b>5</b>	Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date	Time		
		Tim Baal		08/08/2007	2130		

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>Contingency</b>		2. Division/Group <b>Cottonwood</b>			
3. Incident Name <b>Zaca Fire – Richardson Zone</b>		4. Operational Period Day Shift Date: 08/09/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	<b>Don Will</b>	Division/Group Supervisor					
Branch Director	<b>Spike Newby</b>	Air Attack Supervisor No.		<b>Boyd Turner</b>			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
ENG3 LPF E31	Embree Mayer	4	N	ICP/0600	1800		
ENG3 MNF E35	Jeff Vance	5	N	ICP/0600	1800		
ENG3 INF E22	Nick Bianchini	5	N	ICP/0600	1800		
DIVS	Kim Olson	1	N	ICP/0600	1800		
DIVS (T)	Frank Reilly	1	N	ICP/0600	1800		
7. Control Operations  Develop contingency plans for the geographical area along Hwy 166 from Cottonwood Rd. to the Hwy 33 intersection.							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>				
<b>Tactical</b>				Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader) Gary Thompson		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/08/2007	Time 2130		

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch <b>Contingency</b>		2. Division/Group <b>Hwy 33</b>			
3. Incident Name <b>Zaca Fire – Richardson Zone</b>		4. Operational Period Day Shift Date: 08/09/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	<b>Don Will</b>	Division/Group Supervisor		<b>Craig Forsythe / Dane Mumford (T)</b>			
Branch Director	<b>Spike Newby</b>	Air Attack Supervisor No.		<b>Boyd Turner</b>			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
ENG3 MNF E53	Charles Newberry	5	N	ICP/0600	1800		
ENG3 SQF E25	David Ernst	5	N	ICP/0600	1800		
ENG3 PNF E11	Stephani Gleason	5	N	ICP/0600	1800		
ENG3 MDF E46	Jim Vinson	5	N	ICP/0600	1800		
ENG3 SHF E32	Warren Swab	5	N	ICP/0600	1800		
ENG3 BNP E74	Shawn Price	5	N	ICP/0600	1800		
ENG3 MNF E44	Ron McLaughlin	5	N	ICP/0600	1800		
ENG3 IAR E9 (E-10026)	Ron Dumont	4	N	ICP/0600	1800		
ENG3 IAR E5 (E-10027)	Bill Sainsbury	4	N	ICP/0600	1800		
7. Control Operations							
Develop contingency plans for the geographical area from Hwy 166/33 intersection South to Ojai front country.							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>				
<b>Tactical</b>				Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date		Time	
Gary Thompson		Tim Baal		08/08/2007		2130	

<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>Contingency</b>		2. Division/Group <b>CAFS</b>	
3. Incident Name <b>Zaca Fire – Richardson Zone</b>				4. Operational Period Day Shift Date: 08/09/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor			
Branch Director		<b>Spike Newby</b>		Air Attack Supervisor No.		<b>Boyd Turner</b>	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time	
ENG3 ELC Brush 18		Richard Chuililck	3	N	ICP/0600	1800	
ENG3 SND Brush 35		Rick Nelson	4	N	ICP/0600	1800	
ENG3 RSF Brush 2661		Greg Rainville	4	N	ICP/0600	1800	
ENG3 MTB Brush 54		Fernana Pelaez	4	N	ICP/0600	1800	
WT2 RCF WT 175 (E-10070)		Jeff Roeder	3	N	ICP/0600	1800	
WT2 Northtree WT 590 (E-10071)		David Hughes	1	N	ICP/0600	1800	
WT2 Northtree WT 390 (E-10072)		Mathew Austin	1	N	ICP/0600	1800	
WT2 Northtree WT 290 (E-10073)		Dave Whiteley	1	N	ICP/0600	1800	
THSP		Mitch Geissinger	1	N	ICP/0600	1800	
7. Control Operations  <p style="text-align: center;">As directed by Branch Director</p>							
8. Special Instructions							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>				
<b>Tactical</b>				Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date		Time	
Gary Thompson		Tim Baal		08/08/2007		2130	



**AIR OPERATIONS SUMMARY** OPERATIONAL PERIOD DATE: 8/9/07 START: 0730 END: 2030 SUNRISE: 0615 SUNSET: 1953

1. INCIDENT NAME: Zaca Fire	2. PREPARED BY: Heidi Dinkler PREPARED DATE/TIME: 8/8/07 1915	3. # OF COPIES NEEDED: 60 IAP, 40 pilot packs
<b>4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MEDEVAC A/C: SBC-308</b> Avoid aerial application of retardant or foam within 300' of waterways or bodies of water <b>PLEASE DO NOT FLY OVER FIRE CAMP</b> Ensure transponders are on 1255 and altitude reporting is on. GPS settings: hddd°mm.mmm' with WGS 84 selected as the map datum. Water Tenders E188, E134, E224, E225; CFR units E410, E70; Trailers E67, Tower E?, PRB E?		5. TFR: 7/1356 See TFR map posted at helibase. **From 2100 to 0600 hours the TFR ceiling will drop from 12000 MSL to 10000 MSL**

6. PERSONNEL		7. FREQUENCIES		8. FIXED WING	
	Phone		AM	FM	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD Live Oak: Heidi Dinkler AOBD Richardso: Belinda McCandliss	661-330-0189 559-288-9276	AIR/AIR FW:		151.2725	AIRTANKERS 8 on order
ASGS Live Oak: Sean Aidukas ASGS Richardson: John Keesee	805-350-3716 805-551-6422	AIR/AIR RW:	135.575		
ASGS: Al Driesbach	805-479-1837	AIR BRIEFING	131.575		LEADPLANES N26E, A-124 N30W, A-112
ATGS: Ed Ish	559-333-0847	AIR/ GROUND:	171.1375		
ATGS: Mark Nunez	805-895-6620	Live Oak			
ATGS: Mike White ATGS: Boyd Turner	619-672-1638 530-640-0616	AIR/GROUND: Richardson	172.8125		AIR TACTICAL PLATFORMS AA-07, A-29 AA-1ZJ, A-224
HEBM Rancho: John Steadman, Jim Stratton (T) HEBM Richardson: Curt Warner	619-548-3729 805-680-4001	DECK Rancho Tac DECK Rancho Log DECK Richardson	163.100 168.550 163.100		
HEBM Heavy: Mike Eaton	951-315-5847	DECK Heavy	168.350		Santa Maria Air Attack Base Sheryl Woods 805-937-5059 Ext 407, 805-455-5917.
TOWER Rancho	916-215-3135	TOLC Rancho TOLC Richardson	136.125 134.875		Special Instruction
HLCO: Marlene Heisey HLCO:	530-521-8053	COMMAND:	See IAP Communications Plan		
ICP Air Fax Dispatch	805-967-2137 805-961-5727	Air Guard	168.6250		
TORCH BASE, Fred Burriss	805-340-0408				

**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
HT-762	I	S-61 Tanked	Heavy	0700	0730	A-14, N612RM	H-528	II	Bell 212 HP	Rancho	0700	0730	A-88
H-43T	I	S-61	Heavy	0700	0730	A-17, Bucket	H-308	II	Bell 205	Rancho	0700	0730	A-21, SB CO.
H-4CH	I	VERTOL	Heavy	0700	0730	A-11, Bucket	H-534	II	Bell 212	Rancho	0700	0730	A-125
H-917	I	S-61	Heavy	0700	0730	A-13,	H-538	II	Bell 212 HP	Rancho	0700	0730	A-126
H-6PJ	I	Bell 214 Tanked	Heavy	0700	0730	A-84	H-502	II	Bell 212	Rancho			
H-820	I	UH-60	Heavy	0700	0730	A-149, Guard	H-535	III	Bell 407	Rancho	0700	0730	A-56
H-832	I	UH-60	Heavy	0700	0730	A-214, Guard	H-1109	III	LAMA	Rancho	0700	0730	A-160
H-527	II	Bell 212	Rancho	0700	0730	A-23	H-2EA	III	Bell B-3	Rancho	0700	0730	A-57, IR
							H-530	II	Bell 212	Richard	0700	0730	
							H-554	II	Bell 205	Richard	0700	0730	A-237

							<b>H-88B</b>	<b>III</b>	<b>Bell 206L4</b>	<b>Richard</b>	<b>0700</b>	<b>0730</b>	
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**10. TASK/MISSION/ASSIGNMENT** (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.)

<b>TYPE/FUNCTION</b>	<b>NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT</b>	<b>MISSION START</b>	<b>FLY FROM</b>	<b>FLY TO</b>
<b>LIVE OAK</b>				
<b>Recon</b>	<b>As requested; Please request missions thru Helibase; IR mapping AM &amp; PM</b>			
<b>Water drops/Retard.</b>	<b>Continue support along Buckhorn Trail; water as requested.</b>			
<b>Helispot Construction</b>				
<b>Firing</b>				
<b>Personnel Transport</b>				
<b>Logistics</b>	<b>Support Spike group on Div. P; hot cans to Pendola Spike camp by 1800 (will arrive helibase by 1600)</b>			
<b>RICHARDSON</b>				
<b>Recon</b>	<b>As requested</b>			
<b>Water Drops/Retard.</b>				
<b>Helispot Construction</b>				
<b>Firing</b>				
<b>Personnel Transport</b>	<b>5 crews into H100</b>			
<b>Logistics</b>				

INCIDENT RADIO COMMUNICATIONS PLAN <u>GROUP 13</u>			Incident Name <b>ZACA FIRE RICHARDSON ZONE</b>			Date/Time Prepared <b>AUG 8, 2007 18:30</b>			Operational Period Date/Time <b>AUGUST 9, 2007 0600</b>		
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	Tx Tone	Mode	Remarks		
1	COMMAND	NIFC C-11	Richardson Zone	170.68750 N		166.5750 N		A	Repeater to be installed in afternoon		
2	COMMAND	NIFC C-2 RPT	Richardson Zone	168.1000 N		170.4500 N		A	Richardson Zone Repeater on McPherson Pk		
3	TACTICAL	R5-TAC-4	DIV BB FF	173.9125 N		173.9125 N		A			
4	TACTICAL	R5-TAC-5	DIV DD EE	173.9625 N		173.9625 N		A			
5	TACTICAL	R5-TAC-6	DIV CC, HH, GG	173.9875 N		173.9875 N		A			
6	AIR GROUND 1	AIR GND 1	Richardson Zone	172.8125 N		172.8125 N		A			
7											
8											
9											
10											
11											
12											
13	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	As needed.		
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (14CH.HT)		
15	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	As needed.		
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (16CH.HT)		
5. Prepared by (Communications Unit) Hern Crane ,COML											



<b>MEDICAL PLAN</b>	1. INCIDENT NAME	2. DATE	3. TIME PREPARED	4. OPERATIONAL PERIOD
	<b>Zaca Richardson Zone</b>	PREPARED 8/8/2007	PREPARED 2100	8/09 DAY 0600-0600

5. INCIDENT MEDICAL AID STATIONS			
MEDICAL AID STATIONS	LOCATION	PARAMEDICS	
		YES	NO
Richardson ICP	HWY 166 New Cuyama	XX	

6. TRANSPORTATION				
NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
AMR Ambulance Medic 49 Incident Ambulance	Richardson ICP	805-896-2002	XX	
Santa Barbara Co H-308 ALS, Hoist, Night Vision	Rancho Helibase-Day Figueroa Fire Station- Night	805-967-6832 805-692-5723	XX	
Cal Star Air Ambulance	Santa Maria Airport	805-546-1915	XX	
Hall Air Ambulance	Bakersfield	661-861-2521	XX	
Kern County Fire H-408 BLS, Hoist, Night Vision	Keene	661-861-2521		XX
CHP H-70 ALS, Hoist	San Louis Obispo	805-593-3344	XX	

7. HOSPITALS								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
<b>Marian Medical Center</b>	1400 E Church Santa Maria	35 min	1.5hrs	805-739-3200	XX			XX
<b>Kern Medical Center</b>	1830 Flower Bakersfield	35 min	1.5 hrs	805-640-2260	XX			XX
<b>Grossman Burn Center</b>	4929 Van Nuys Blvd Sherman Oaks	1.5 hrs	3 hrs	818-907-4580	XX		XX	
<b>Ventura County Medical Center</b>	3291 Loma Vista Ventura	50 min	2 hrs	805-652-6165	XX			XX

8. MEDICAL EMERGENCY PROCEDURES	
<ul style="list-style-type: none"> <li>In the event of a line medical incident initiate care with available resources and notify Division Supervisor.</li> <li>The Division Supervisor and/or Line SOF shall determine if the injury can be handled with available resources and recommend the most appropriate method of transportation (Air/Ground).</li> <li>For serious or life threatening injuries, the Division Supervisor and or Branch Director shall contact the communications unit to advise the nature and location of the incident and request appropriate additional resources.</li> <li>The communications unit shall limit all non essential traffic on command by declaring a "Medical Emergency" and shall then notify the Medical Unit, Safety Officer, and Operations Section Chief of the incident.</li> <li>The Division Supervisor shall coordinate the incident and direct necessary actions.</li> </ul>	<p>√</p> <input type="checkbox"/> Patient 1 of _____ <input type="checkbox"/> Emergency _____ Non Emergency _____ <input type="checkbox"/> Is a helicopter required for transportation? Yes _____ No _____ <input type="checkbox"/> Location _____ Lat _____ Long _____ <input type="checkbox"/> Age _____ Sex _____ Weight _____ <input type="checkbox"/> Severity: Minor _____ Delayed _____ Immediate _____ <input type="checkbox"/> Chief Complaint _____ <input type="checkbox"/> Any additional resources required _____

<b>ICS 206</b>	9. PREPARED BY (MEDICAL UNIT LEADER) <b>Robert Russell MEDL</b>	10. REVIEWED BY (SAFETY OFFICER) <b>Dave Morton SOF1</b>
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# **RICHARDSON ZONE**

## **SAFETY MESSAGE**

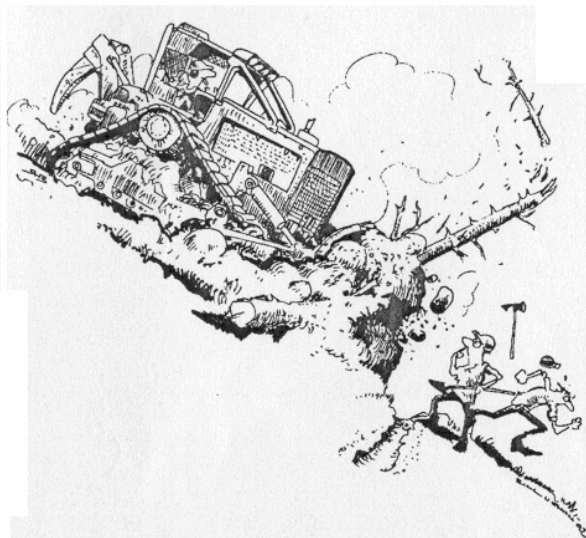
### **Zaca Fire – Richardson Zone**

08-09-07

#### **MAINTAIN SITUATIONAL AWARENESS THROUGH-OUT SHIFT**

- **Share important information or developments with your crew and adjoining forces. COMMUNICATE!**
- **Alignment of topography and wind during the burning period should always be considered a trigger point to re-evaluate strategy and tactics**
- **Keep informed on changing fire weather conditions.**
- **Multiple escape routes to safety zones preplanned & identified.**
- **Expect the unexpected when driving. Avoid driving while fatigued.....use relief drivers if available**
- **Become familiar with the location of the pressurized gas pipelines in FF and GG.**

#### **Watch Out Situation of the Day**



5. UNINFORMED ON STRATEGY, TACTICS AND HAZARDS

#### **Mitigate or Change Tactics When Faced With**

- ⇒ Indirect Fireline
- ⇒ Lack of Anchor Points
- ⇒ Frontal Assault
- ⇒ High or Extreme Wind Conditions
- ⇒ Reburn Potential
- ⇒ Presence of Hazardous Materials
- ⇒ Lack of Communications With All Forces
- ⇒ Structural Protection
- ⇒ Spotting Becomes Common
- ⇒ Downhill Line Construction
- ⇒ Underslung Line
- ⇒ Fatigued Crews
- ⇒ Re-ignition Becoming Common

INCIDENT ACTION PLAN SAFETY ANALYSIS										Incident Name ZACA (RICHARDSON)			Operational Period Date / Time 08-09-2007 0600-0600					
LCES* Analysis of Tactical Applications Lookouts Communications Escape routes Safety zones										Other Risk Analysis								
Division/Group	Indirect Fireline	Downhill Fireline	Underlung Fireline	Midslope Fireline	Frontal Assault	Anchor Points	Extreme Conditions (Spotting, Wind-driven) Fuels Driven	Burn-Out/Firing	Alignment (topo, wind)	Unburned Area	LCES Mitigations	Hazardous Materials	Transportation 1 HR +	Communications	Structure Protection	Dehydration	Multi-Aircraft	Other Risk Mitigations
Branch XXV AA	X	X		X			X			X	LCES, 10/18, HZ Tree Safety, Down Hill Precautions.		X			X	X	Foot Travel Safety and Aircraft Safety, Ensure Communications, Hydration
BB	X	X		X			X			X	LCES, 10/18, HZ Tree Safety, Down Hill Precautions.		X			X	X	Foot Travel Safety and Aircraft Safety, Ensure Communications, Hydration
CC	X						X			X	LCES, 10/18.		X			X	X	Aircraft Safety, Ensure Communications, Hydration
DD	X						X	X		X	LCES, 10/18. Firing Safety		X			X	X	Road guards in Santa Barbara Canyon. Foot and Travel Safety and Aircraft Safety, Ensure Communications, Hydration, Crew Accountability, Set Trigger Points to initiate Burning at Samon Peak and headwaters of Sisquoc River.
EE	X						X			X	LCES, 10/18.		X			X	X	Aircraft Safety, Ensure Communications, Hydration
Branch XXVI Cottonwood							X			X	LCES, 10/18, PPE		X		X	X	X	Travel Safety, Ensure Communications, Hydration, Crew Accountability.
Hwy 33							X			X	LCES, 10/18, PPE		X	X	X	X	X	Travel Safety, Communications w/ Human Repeater, Hydration, Crew Accountability
Branch XXVII FF	X						X			X	LCES, 10/18, PPE		X	X		X	X	Foot and Travel Safety and Aircraft Safety, Human Repeater Hydration, Crew Accountability Vehicle Travel Safety.
GG	X						X			X	LCES, 10/18, PPE			X				Foot and Travel Safety and Aircraft Safety, Human Repeater, Hydration, Crew Accountability
Prepared by (Name and Position) David Morton, Assistant Safety Officer											Date and Time: 08/08/2007 1600							

*HUMAN RESOURCE MESSAGE*  
*Richardson Zone*

Look around you at all the people working here:  
**They are your TEAMMATES.**

Effective teamwork requires everyone doing their part.

Whatever your job is here -- on the fire line, at the ICP, or elsewhere -- it is **vital** to our success.

Continue to be a professional:  
Do your job with pride, do it safely...  
And treat others, including yourself, with respect.

No matter what your role is on the fire, you may contact me for assistance with any human resource-related issue. If I can't help you directly, I'll make every effort to find someone who can.

See me in the HR trailer at the ICP or call the number below.

Gary "Sam" Samaha  
Your Human Resource Specialist  
Cell: 404-357-1516

"If you are going to achieve excellence in big things, you develop the habit in little matters. Excellence is not an exception, it is a prevailing attitude." -- *Colin Powell, former Secretary of State & US Army 4 star General*

No [person] who is occupied in doing a very difficult thing, and doing it very well, ever loses his self-respect. ~*George Bernard Shaw*



### Richardson Base Camp Phone Directory

IC	661-766-2026
Operations	661-766-2781
Safety	661-766-2789
Logistics	661-766-2760
Ordering	661-766-2648
Supply	661-766-2617
Supply Fax	661-766-2627
Plans	661-766-2726
Plans Fax	661-766-2718
Finance	661-766-2027
	661-766-2182
	661-766-2186
Cost	661-766-2594
Procurement/EQTR	661-766-2181
Training	661-766-2743
FIO	661-766-2906
	661-766-2908
	661-766-2910
Medical	661-766-2904
Robert Russel MEDL	909-855-2855
HR	661-766-2979
HR Cell	404-357-1516
Communications	661-766-2172
	661-766-2192
Comm Fax	661-766-2582
Comp/Claims	661-766-2130
Motel	661-766-2613

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
9. Prepared by (Name and Position)				

**ZACA FIRE**

**LIVE OAK ZONE**

**IAP PARTS**

<b>ORGANIZATION ASSIGNMENT LIST</b>	
1. Incident Name	
<b>ZACA : LiveOak Zone</b>	
2. Date	3. Time
August 8, 2007	1900
4. Operational Period	
<b>August 9, 2007 0600-1800 day 1800-0600 night</b>	
Position	Name
5. Incident Commander and Staff	
Incident Commander	<b>Bill Molumby / Mark Schmitt / Dan Kleinman (DPIC)</b>
Safety Officer	<b>H. Rayon / M. Nelson</b>
Information Officer	<b>Rich Phelps / Steve Kliest / Eli Iskow</b>
Liaison Officer	<b>Herb McElwee / Warner McGrew / Randy Graham</b>
6. Agency Representative	
Agency	Name
<b>USFS</b>	<b>John Bridgewater</b>
<b>CAL FIRE</b>	<b>Jeff Mellinger / Steve Hartman (t)</b>
<b>CDCR</b>	<b>John Thieband</b>
<b>SBC</b>	<b>Mike McIntosh</b>
<b>OES</b>	<b>Ishmael Messer</b>
<b>SBSO</b>	<b>Gary Kitzman</b>
<b>CCC</b>	<b>Tina Moore</b>
<b>Local 2023</b>	<b>David Crow</b>
7. Planning Section	
Chief	<b>Dennis Cooper</b>
Deputy	<b>Bob Bangar</b>
Resources Unit	<b>Debi Wright / Angela Parker / Jennifer de Jung</b>
Situation Unit	<b>Mike McHargue / Rich Adams / Ed Orre (t)</b>
Documentation Unit	<b>Rex Crabtree</b>
Demobilization Unit	<b>Don Haldeman</b>
Technical Specialists	<b>GISS - Corey Ferguson/ Lance Criley (t) CTSP-Jordan Reynolds/Christy Jones</b>
Training	<b>Bruce Hasek / Larry Kohagen (t)</b>
Human Resource Spec.	<b>Bob Reed</b>
FBAN	<b>Kelly Close/Gary Brunk</b>
IMET	<b>Rob Balfour / Pam Szatanek (t)</b>
8. Logistics Section	
Chief	<b>Dave Taylor / John Chappell (Dep.)</b>
Supply Unit	<b>Marty Hale / Joe Raynoha</b>
Facilities Unit	<b>Dennis Carroll / Jason Pyle</b>
Ground Support Unit	<b>Sue Zahn / Ron Noordman</b>
Communications Unit	<b>Phil Shafer</b>
Medical Unit	<b>Jymme Ahl / Brian Heath (t)</b>
Security Unit	<b>Fred Workman</b>
Food Unit	<b>Martha Moodie</b>

9. Operations Section	
Chief	<b>John Truett</b>
Planning Ops	<b>Steve Millert / Steve Seltzner (t)</b>
a. Division/Groups	
Division/Group	<b>A/B/C/V/Y/Z/I/L Unstaffed</b>
b. Division/Groups	
Division/Group	<b>D/E/F Unstaffed</b>
c. Branch III	
Division/Group	<b>U, X Unstaffed</b>
d. Branch IV	
<b>See Richardson Zone Addendum</b>	
e. Branch V	
Branch Director	<b>Tom Lane / Jeff Viek / Tim Harness (t)</b>
Division/Group	<b>S/T Eric Johnson / Dan Goode</b>
Division/Group	<b>R Mike Ramirez / Bob Wood (t)</b>
Division/Group	<b>Q Mike Nobles</b>
f. Branch VII	
Branch Director	<b>Larry Jansen/ Rene McCormick (t)</b>
Division/Group	<b>P Jon Teutrine/Don Athon/Harris (t)</b>
Group Coordinator	<b>Paradise Group Bob Bell</b>
Group Coordinator	<b>Firing group Stan Stewart / Mike Beckett</b>
g. Camino Operations: John Estes / Woody Enos	
Camino Branch	<b>Bruce Campbell</b>
Fremont Branch	<b>Russ Fowler</b>
Division/Group	
h. Contingency Branch	
Branch Director	<b>Ken Kremenski</b>
Division/Group	<b>David Hagen</b>
Group Coordinator	<b>Zaca Supp. Rehab. Tom Murphey</b>
i. Air Operations Branch	
Air Operations Branch Director	<b>Heidi Dinkler</b>
Air Attack Supervisor	<b>Mike White / Ed Ish</b>
Air Support Supervisor	<b>Sean Aidukas / Al Driesback</b>
Helicopter Coordinator	<b>Marlene Heisay / Rick Vallejo</b>
10. Finance Section	
Chief	<b>Robin Nimura</b>
Time Unit	<b>Patty Locke / Dave Zanini</b>
Procurement Unit	<b>Patrick Gallegos</b>
Compensation/Claims Unit	<b>Larry Lee / Erika Sullivan</b>
Cost Unit	<b>Roger Siemers</b>
Prepared by (Resource Unit Leader)	

**To be used on the Live Oak Zone of the Zaca Incident**

INCIDENT RADIO COMMUNICATIONS PLAN <b><u>GROUP 15</u></b>		Incident Name <b>ZACA, Live Oak Zone</b>			Date/Time Prepared AUG 7, 2007 18:30			Operational Period Date/Time AUGUST 8, 2007 0600 AUGUST 9, 2007 0600		
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	Tx Tone	Mode	Remarks	
1	COMMAND	NIFC CMD 1	As Needed	168.7000 N		170.9750 N		A	In service located on Monte Arido Lat/Long 34 32.153/119 27.913	
2	COMMAND	NIFC CMD 3	BRANCH V	168.0750 N		170.4250 N		A	MCKINLEY Pk. Div: Q, R, S/T	
3	COMMAND	NIFC CMD 4	Unassigned	173.0375 N		167.3250 N		A	North	
4	COMMAND	NIFC CMD 5	As Needed	167.1000 N		169.7500 N		A	BIG PINE MT. Div: Q,R, S/T Paradise Group (alternate)	
5	COMMAND	NIFC CMD 7	BRANCH V, VII	162.9625 N		171.7875 N		A	La Cumbra Pk Contingency, & Camino Cielo	
6	COMMAND	NIFC CMD 8	BRANCH V	169.5375 N		164.7125 N		A	Little Pine Pk. Div:P, R, S Paradise, Fremont Groups	
7	COMMAND	NIFC CMD 12	Future Use	173.0375 N		167.3250 N		A	Not installed	
8	TACTICAL	NIFC TAC 4	DIV. R	164.1375 N		164.1375 N		A		
9	TACTICAL	NIFC TAC 5	DIV. Q, Camino	166.7250 N		166.7250 N		A		
10	TACTICAL	NIFC TAC 3	DIV. P, Fremont Grp	168.6000 N		168.6000 N		A		
11	AIR GROUND	AIR GND	Live Oak Zone	171.1375 N		171.1375 N		A	South	
12	TACTICAL	NIFC TAC 7	DIV. S/T, Conting., Paradise	168.2500 N		168.2500 N		A	Contingency Group	
13	TACTICAL	NIFC TAC 6	DIV. Fire GRP	166.7750 N		166.7750 N		A	FIRING GRP	
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (14CH.HT)	
15	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (14CH.HT)	
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (16CH.HT)	
5. Prepared by (Communications Unit) Phil Shafer CIIMT 2, COML					Incident Location County :SANTA BARBARA State: CA Fire Latitude 34.48.258 N Longitude 120.04.460 W					

**To be used during IA in support of the Los Padres NF**

<b>INCIDENT RADIO COMMUNICATIONS PLAN</b>  <b><u>GROUP 14</u></b>			Incident Name  <b>ZACA, LPF IA Support</b>			Date/Time Prepared AUG 7, 2007 18:30			Operational Period Date/Time AUGUST 8, 2007 0600 AUGUST 9, 2007 0600		
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode	Remarks		
1	LPF For Net Direct	LPF Dispatch	IA Use	170.5500 N		170.550 N	Tone 3	A	Forest Net Direct		
2	LPF Forest Net Repeater	LPF Dispatch	IA Use	170.5500 N		169.9000 N		A	Forest Net Repeater		
3	LPF Forest Net F3	LPF Tac	As Assigned	170.4750 N		170.4750 N		A	Forest Net F3		
4	LPF Forest Net F4	LPF Tac	As Assigned	172.3500 N		172.3500 N		A	Forest Net F4		
5	R5 Crew	NIFC Tac 2	IA Use	168.2000 N		168.2000 N		A	R5 Crew Net		
6	Air to Ground	FS Air to Ground	IA Use	170.0000 N		170.0000 N		A	USFS Air to Ground		
7	SN F1	Service Net	As Assigned	171.5500 N		171.5500 N		A	Service Net F1		
8	SN Repeater	Service Net	As Assigned	171.5500 N		171.5500 N		A	Service Net Repeater		
9	White 2	State Tactical	As Assigned	154.2650 W		154.2650 W		A			
10	White 3	State Tactical	As Assigned	154.2950 W		154.2950 W		A			
11	COMMAND	NIFC CMD 7	As Needed	162.9625 N		171.7875 N		A	On La Cumbra Pk, Com back to Live Oak ICP		
12	COMMAND	NIFC CMD 5	BRANCH V	167.1000 N		169.7500 N		A	BIG PINE MT, Com back to Live Oak ICPP		
13	COMMAND	NIFC CMD 8	BRANCH V	169.5375 N		164.7125 N		A	Little Pine Pk. Div:P, R, S Paradise, Fremont Groups		
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact		
15	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact		
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact		
5. Prepared by (Communications Unit) Phil Shafer CIIMT 2, COML					Incident Location County :SANTA BARBARA County State: CA						

**To be used when interfacing with Cal Fire Resources on the Santa Barbara Front Country**

<b>INCIDENT RADIO COMMUNICATIONS PLAN</b>  <b><u>GROUP 13</u></b>			Incident Name  <b>ZACA, Cal Fire Interface</b> Santa Barbara Front Country			Date/Time Prepared AUG 7, 2007 18:30			Operational Period Date/Time AS Needed		
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode	Remarks		
1	COMMAND	CDF CMD 1	ALL DIVISIONS	151.3550		159.3000	131.8	A	SANTA YNEZ PEAK		
2	TACTICAL	CDF TAC 22	ALL DIVISIONS	159.4050w		159.4050w		A			
3	TACTICAL	WHITE 3	DIVS AA, AE, AK	154.2950w		154.2950w		A	Contingency Use Only		
4	TACTICAL	CDF TAC 4	DIVS AB, AF, AL	151.1900w		151.1900w		A	Contingency Use Only		
5	TACTICAL	CDF TAC 10	DIVS AC, AH, AM	151.4000w		151.4000w		A	Contingency Use Only		
6	TACTICAL	WHITE 2	DIVS AD, AI, AN	154.2650w		154.2650w		A	Contingency Use Only		
7	TACTICAL	CDF TAC 12	DIVS AG, AJ	151.4600w		151.4600w		A	Contingency Use Only		
8	AIR/ GROUND	NIFC A/G	ALL DIVISIONS	171.1375n		171.1375n		A	Contingency Use Only		
9	TACTICAL	VTAC 1		151.1375n		151.1375n		A	Contingency Use Only		
10	DISPATCH	SBC DISPATCH (A1)	ALL RESOURCES	153.7700w		154.2500w	82.5	A	<b>EMERGENCY USE ONLY TO SBC DISPATCH</b>		
11	SUPPORT	SBC FIRE 2	ALL DIVISIONS	153.9050w		154.9950w	127.3	A	Contingency Use Only		
12	COMMAND	SBC FIRE 3	ALL DIVISIONS	153.9800w		155.7150w	127.3	A	BACK UP ONLY!		
13	TACTICAL	CALCORD	ALL DIVISIONS	156.0750w		156.0750w		A	<b>AIR EVAC/ MEDICAL EMERGENCIES</b>		
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250n		168.6250n		A	<b>EMERGENCY USE AIR CONTACT</b>		
15	TACTICAL	CALCORD	ALL DIVISIONS	156.0750w		156.0750w		A	<b>AIR EVAC/ MEDICAL EMERGENCIES</b>		
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250n		168.6250n		A	<b>EMERGENCY USE AIR CONTACT</b>		
5. Prepared by (Communications Unit) MIKE MORLAN, COML					Incident Location County :SANTA BARBARA County State: CA						

**To be used on the Richardson Zone of the Zaca Incident**

<b>INCIDENT RADIO COMMUNICATIONS PLAN</b> <b><u>GROUP 12</u></b>			Incident Name <b>ZACA, Richardson Zone</b>			Date/Time Prepared <b>AUG 7, 2007 18:30</b>			Operational Period Date/Time <b>AUGUST 8, 2007 0600</b>	
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	Tx Tone	Mode	Remarks	
1	COMMAND	NIFC C-11	Richardson Zone	170.68750 N		166.5750 N		A	Repeater to be installed in afternoon	
2	COMMAND	NIFC C-2 RPT	Richardson Zone	168.1000 N		170.4500 N		A	Richardson Zone Repeater on McPherson Pk	
3	TACTICAL	R5-TAC-4	DIV CC	173.9125 N		173.9125 N		A		
4	TACTICAL	R5-TAC-5	DIV DD	173.9625 N		173.9625 N		A		
5	TACTICAL	R5-TAC-6	DIV FF & GG	173.9875 N		173.9875 N		A		
6	AIR GROUND 1	AIR GND 1	Richardson Zone	172.8125 N		172.8125 N		A		
7										
8										
9										
10										
11										
12										
13	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	As needed.	
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (14CH.HT)	
15	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	As needed.	
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (16CH.HT)	
5. Prepared by (Communications Unit) Hern Crane ,COML										



<b>MEDICAL PLAN</b>	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	<b>ZACA – Live Oak Zone</b>	8/08/07	19:00	8/09/07 0600-0600

5. INCIDENT MEDICAL AID STATIONS					
MEDICAL AID STATIONS	LOCATION			PARAMEDICS	
				YES	NO
MEDICAL UNIT	ICP @ LIVE OAK CAMP (805)967-6430			X	

6. TRANSPORTATION				
A. AMBULANCE SERVICES				
NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
LIFELINE AMBULANCE	ZACA ICP	(805)653-5578	X	
SBC H-308 Hoist Capable/ Night Vision/ALS -24/7	Rancho Helibase-Day Figueroa Fire Station-Night	(805)692-5723	X	
CAL STAR	Santa Maria Airport	(805)546-1915	X	

7. HOSPITALS										
NAME	ADDRESS	TRAVEL TIME		PHONE	Trauma		HELIPAD		BURN CENTER	
		AIR	GRND		Yes	No	YES	NO	YES	NO
Santa Barbara Cottage Hospital	Pueblo at Bath, in Santa Barbara (Level II Trauma Ctr.)	N/A	25	(805)682-7111	X			X		X
Goleta Valley Hospital	351 S. Patterson Ave. Goleta LAT: 34.26.02 LONG: 119.48.31 (Level III Trauma Ctr.)	10	25	(805)967-3411		X	X			X
Marian Medical Center	1400 E. Church, Santa Maria LAT: 35.0.6 LONG: 120.17.9	15	1 HR	(805)739-3200		X	X			X
Santa Ynez Valley Hospital	700 Alamo Pintado Solvang		30	(805)686-3989		X		X		X
Buellton Medical Clinic	185 West Hwy 246 Buellton		30	(805)686-8555		X		X		X
Grossman Burn Center	4929 Van Nuys Blvd. Sherman Oaks	1 HR		(805)907-4580			X		X	

**8. MEDICAL EMERGENCY PROCEDURES**

<p><b><u>LINE EMERGENCY:</u></b> Crew Supervisor to contact DIVS with patient complaint/condition and location.</p> <ol style="list-style-type: none"> <li>DIVS contacts: <ul style="list-style-type: none"> <li>Line EMT</li> <li>Communications Unit</li> <li>Operations / Branch</li> </ul> </li> <li>On scene EMT or Medical Unit Leader decides mode of transportation required.</li> <li>Communications Unit contacts: <ul style="list-style-type: none"> <li>Helibase for AIR EVAC only</li> <li>Medical Unit</li> <li>Safety</li> </ul> </li> <li>Helibase makes decision for type of helicopter needed for AIR EVAC</li> <li>Operations will manage medical emergency with input from Medical Unit</li> </ol>	<p><b><u>CAMP EMERGENCY:</u></b> Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:</p> <ul style="list-style-type: none"> <li>Medical Unit contacts:</li> <li>Communications</li> <li>Safety</li> <li>Logistics</li> <li>Operations</li> <li>Crew Supervisor</li> </ul>	<p><b><u>TRIAGE CONSIDERATIONS (S.T.A.R.T)</u></b></p> <p>Respirations: Over 30/ Under 12 = <b>Immediate</b></p> <p>Capillary Refill Over 2 seconds = <b>Immediate</b></p> <p>Mental Status Disoriented = <b>Immediate</b></p> <p><b>Immediate = Air Evac if possible</b></p>
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9. PREPARED BY (MEDICAL UNIT LEADER) Jymme Lyn Ahi MEDL	10. REVIEWED BY (SAFETY OFFICER)
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