

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

*Day*  
*Operational Period*  
*Saturday*  
*August 18, 2007*  
*0600-1800*

CA-LPF-001087  
P5DP4U



California Interagency Incident Management Team 5

<b>INCIDENT OBJECTIVES</b>	1. Incident Name <b>ZACA</b>	2. Date Prepared 8/17/07	3. Time 2200															
4. Operational Period <b>DAY August 18, 2007 0600-1800</b>																		
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><u>Live Oak Zone:</u></b> Division P, Branch VII and Paradise</li> <li>★ <b><u>Richardson Zone:</u></b> Divisions AA/BB, 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><input type="checkbox"/></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	<input type="checkbox"/>
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<input checked="" type="checkbox"/> Air Operations Summary – ICS 220	<input type="checkbox"/> Training Message	<input type="checkbox"/>																
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	Don Will	
<b>2. Date</b>	8/17/2007	<b>3. Time</b>	2100	
<b>4. Operational Period</b> DAY August 18, 2007 0600-1800		Planning Ops.	Don Smith / Tom Hatcher	
<b>5. Incident Commander &amp; Staff</b>		<b>a. Branch XXV</b>		
Incident Commander	Mike Dietrich	Branch Director	Bobby Shindelar / Randy Unkovich (T)	
Deputy IC	Tim Sexton	Division	AA	Unstaffed
Information Officers	Leona Roderick / Sue Exline	Division	BB	Brian Savage
Human Resource Specialist	Gary Samaha	Division	CC	Scott Brown / Ray Valenzuela (T)
Safety Officer	Marty Hamel / Dave Morton	Division	DD	Sam Wilbanks
Liaison Officer	Randy Graham	Division	EE	Ruth Johnson / Tom Shevenell (T)
		Group	CAFS	Dennis King
		Group	FIRING	Sam Marouk
<b>6. Agency Representatives</b>		<b>b. Branch XXVII</b>		
<b>Agency</b>	<b>Name</b>	Branch Director	Keith Gurrola	
USFS	Tom Kuekes / John Bridgewater	Division	FF	Kenny Ellyson / Robert Doyle / Frank Reilly (T)
SBC	Craig Thomas	Division	GG	Sean Ferrell / Tony Tyler (T)
OES	David Powell / Ish Messer	Division	HH	Steve Mueller / James Turner (T)
CAL FIRE	Greg Pisano / Byron Darrington (T)			
KRN Fire	Bob Kleinhoff			
VNC Fire	Rod Megli			
SB SO	Joe Smith / Paul Weirum	Group	Roads	Don Hill / Greg Gates
VNC SO	Bruce Norris			
CHP VNC	Bob Granzerz	<b>c. Branch Contingency</b>		
CHP Santa Maria	Mat Olsen	Branch Director	Spike Newby	
CALTRANS VNC	Mike Tallbot	Division	Ozena	Kim Olson
CALTRANS Cuyama	Frank Sulland	Division	Hwy 33	Craig Forsythe / Dane Mumford (T)
BLM	Debbie Santiago	Division	Cottonwood	Unstaffed
CCC	Jim Teegardin	<b>d. Branch</b>		
<b>7. Planning Section</b>		<b>e. Air Operations Branch</b>		
Chief	Tim Baal	Air Operations Branch Director		Belinda McCandliss
Deputy	Roy Dull	Helibase Manager		Curt Warner
Computer Specialist	Dave Camp	Air Attack Supervisor		Boyd Turner
Situation Unit	Dan Ochocki / Glenn Sekins / Keiji Seta (T)	Air Support Supervisor		John Keesee
Resource Unit	Thom Walsh / Heather Wood (T) / Michael Murphy (T)	Helicopter Coordinator		
Meteorologist	Jeff Tonkin	<b>10. Finance Section</b>		
Fire Behavior Analyst	Kelly Close	Chief	Teresa Fork	
Demobilization Unit	Bob Hawkins	Time Unit	Maggie Prochazka	
Documentation Unit	Gary Thompson	Procurement Unit	Byron Brown	
Training Specialist	Rick Alpert	Compensation/Claims	Elaine Downing, Liz Roberts	
Resource Advisor	Gary Montgomery, LPF Melody Fountain, LPF John Madden, LPF Kevin Cooper, LPF	Cost Unit	Mary Glenn	
<b>8. Logistics Section</b>				
Chief	Carl Rogge			
Deputy	Dave Marion			
Supply Unit Leader	Mike Bradford			
Facilities Unit	Bill Fouts			
Ground Support Unit	Gary Roglin / Mike Nelson			
Communications Unit	Hern Crane	<b>Prepared by (Resource Unit Leader)</b>		
Medical Unit	Robert Russell	Heather Wood		
Food Unit	Bruce Ungari / Richard Rivers / Jose Sanchez (T)			
Security	Clint Robbins			



# FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER:</b> 16	<b>TYPE OF FIRE:</b> SURFACE
<b>FIRE NAME:</b> ZACA – Richardson Zone	<b>OPERATIONAL PERIOD:</b> 8/18/2007
<b>DATE ISSUED:</b> 8/17/07	<b>TIME ISSUED:</b> 2000h
<b>UNIT:</b> SANTA BARBARA COUNTY /LOS PADRES NF	<b>SIGNED:</b> Kelly Close

## INPUTS

### **WEATHER SUMMARY:** *See attached Fire Weather Forecast*

Transport winds will be shifting to west-southwest, with moderate humidity recovery at lower locations (mid-20s to low 40s) and marginal humidity recovery at higher locations (low 20s to low 30s).

**PROBABILITY OF IGNITION** = 60% at lower elevations, 70% at upper elevations

Live Fuel Moistures are below critical levels - about 49% at Reyes Creek/Ozena, taken August 1

## FIRE BEHAVIOR

**GENERAL:** Continued low RH, warm temperatures, exceptionally dry, heavy fuels, and alignment with wind and slope will produce intense fire behavior. Fuel conditions are potentially very volatile. Erratic fire behavior, such as firewhirls and spotting, has been observed and should be expected. Spotting is likely, with distances of up to 1,000 ft. possible. Instability and enhanced solar heating of fuels will favor rapid fire growth, intense burning conditions, strong column development and potential for plume-dominated fire growth. A shift in winds to more westerly/southwesterly in the late morning to early afternoon will impact firing operations and holding on multiple Divisions.

### **SPECIFIC:**

#### **Branch XXV:**

**Division BB** – The fire has moved steadily down the Sisquoc drainage the past week, with significant up-canyon runs in side drainages to the north when alignment has been favorable. Be prepared for easterly/down-valley winds again in the morning. Conditions will become more favorable for firing operations when winds switch to W and SW. Crews constructing line in Div. BB should continually assess their location relative to the active fire, monitor fire behavior and movement, and changes in weather and fire behavior.

**Division CC and DD** – With the RH dropping early in the morning, firing operations in light fuels should carry well along the dozerline after about 1000-1100h. Sun exposure of fuels during the day may help overcome the effects of slightly higher RH recovery expected last night. Downcanyon/valley winds may be favorable for firing operations earlier, but with the W-SW winds in the afternoon, there is potential for firing to spot over the line. A more westerly wind could also align with upper portions of the drainages below the Sierra Madre, causing intense uphill runs. With the increase in RH over the last couple of days, firing operations will have a shorter window of opportunity, and fire may not carry well through the fine fuels after late afternoon. In DD, shading from smoke and RH above 25% will limit effectiveness of firing operations in the afternoon.

**Division EE** – Firing operations will be most effective in the late morning to early afternoon with the forecast RH and winds. W-SW winds will challenge holding resources; watch for possible spots crossing the line with forecasted winds. Shading from smoke and RH above 25% will limit effectiveness of firing operations in the afternoon.

#### **Branch XXVIII:**

**Division GG** – Downslope winds should be favorable for firing and holding in the morning. Drainages will be largely out of alignment with W-SW, though with increased instability and fuel/drainage alignment, intense runs are likely from where fire is established to the west. Watch for column development in the afternoon with increased potential for spotting. Spotting distances from 1000-2000 feet are likely.

**Division HH and Live Oak Div. KK** – E-W drainages will be in direct alignment with W-SW winds. This, coupled with increased instability, will set the stage for rapid, intense fire runs, long-range spotting, and strong vertical column development.

**AIR OPERATIONS:** Expect good visibility around Richardson Helibase and the retardant base. Visibility will be poor in the Sisquoc River and along the Sierra Madre Ridge around Judell Canyon after 1000.

## SAFETY

- All fuelbeds are carrying fire very well – don't expect drainages/riparian vegetation to check fire spread.
- Fire activity should start early due to early drops in RH in the morning.
- An unstable atmosphere may allow vertical column development up to 15,000 feet or more
- As firing progress, it is important to be continually aware of the fire's status and location, your location in relation to drainages/canyons and the fire, and how fire behavior and weather are changing.

## ***Incident Weather Forecast***

**FORECAST NO:** 11 D

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

**PREDICTION FOR:** Saturday – Day Shift

**UNIT:** LPF

**SHIFT DATE:** Aug 18 2007

**SIGNED:**

**TIME AND DATE** 1655 PDT Friday

**FORECAST ISSUED:** August 17, 2007

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

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**WEATHER DISCUSSION:** Upper trough of low pressure will approach the coast tonight...bringing a slight increase in instability. Transport winds will remain out of the southwest today and look to be stronger thus less smoke is anticipated. Even with additional sunshine today only subtle changes in temps and rh are expected as airmass remains slightly cooler and more moist. Winds should remain light and diurnally driven. Sunday will see a beginning of a warming and drying trend as high pressure returns to the region.

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### **WEATHER FORECAST:**

**WEATHER:** Sunny with stronger Southwest transport winds thus less smoke is anticipated today.

#### **MAX TEMPS:**

**Ridgetops/Upper Slopes:** 82 – 86

**Lower Slopes/Drainage:** 85 – 90

**HUMIDITY:** 42-52% at 0600...falling to 17-25% by 1000 and remaining within that range through early evening.

#### **20 FT WINDS:**

**RIDGETOP -** 0600-1000 PDT...North Northeast 4 - 8 mph.  
1000-1900 PDT...North Northwest 4 - 8 mph

**SLOPE/VALLEY -** Till 1000 PDT.....East or Downslope/Down valley 4-6 mph.  
1000-1900 PDT...Southwest to Northwest or Upslope 4 - 6 mph  
Stronger afternoon westerly gusts to 12 – 14 mph  
in alignment.

**MIXING HEIGHT:** 1st Inversion around 6000 ft...2<sup>nd</sup> and stronger inversion around 8,000 ft. Mixing height near 10,000 ft.

**TRANSPORT WIND:** South Southwest 3 to 6 mph between 7000 and 10,000. Southwest 15 to 20 mph above 10,000 ft.

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#### **Sunday:**

Sunny. Highs 87-93 ridges and valleys. Minimum Relative Humidity 17-24%. Ridge Winds...North Northeast 5-9 mph...gusts 12 mph. Slope / Drainage winds...west or upslope 4 to 8 mph with higher gusts to 14 mph along west to east orientated terrain.

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**Monday through Wednesday:** Sunny...Hot and Dry. Highs 90 to 96 upper slopes...95-100 mid and lower slopes. Min RH: 6 to 12%...Max: 22-28%. Lows 62 to 66 mid and upper slopes...58 to 62 lower slopes and valleys. Ridge winds: Northeast 4-7 mph night and morning. Northwest and southwest 4 to 7 mph with gusts 15 mph afternoons. Slope winds: upslope or west 5 to 8 mph...gust 12 mph in alignment.

<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: 08/18/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	<b>Don Will</b>		Division/Group Supervisor		<b>Unstaffed</b>		
Branch Director	<b>B.Shindelar/ R.Unkovich (T)</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							
<b>Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.</b>							
Backhaul all trash and refuse daily.							
Sites marked with blue plus red and white striped flagging together should be avoided by dozer.							
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.							
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		
Heather Wood		Tim Baal		08/17/2007	2130		

DIVISION ASSIGNMENT LIST				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: 08/18/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>Brian Savage</b>	
Branch Director		<b>B.Shindelar/ R.Unkovich (T)</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 Modoc HS	Bob Beebe	19	N	Pine Spike / 1800	Pine Spike / 1800		
CRW1 Klamath HS	Johnny Clem	21	N	Pine Spike / 1800	Pine Spike / 1800		
CRW1 Democrat	Randy Griffin	15	N	Coyote at Dozer Line	Coyote at Dozer Line		
CRW1 Horseshoe Meadow	Joe Gonzales	20	N	Coyote at Dozer Line	Coyote at Dozer Line		
CRW1 Laguna HS	Jim Huston	20	N	Coyote at Dozer Line	Coyote at Dozer Line		
CRW2 Monterey HS	Dan O'Keefe	20	N	Pine Spike / 1800	Pine Spike / 1800		
CRW2 Rincon	Jon Grothers	20	N	Coyote at Dozer Line	Coyote at Dozer Line		
CRW2 Highlander	Don Brown	22	N	Coyote at Dozer Line	Coyote at Dozer Line		
ENG3 LPF E-70	Rob Moreno	6	N	Pine Spike / 0700	Pine Spike / 1800		
DOZ2 24 hr AG Const (E-10012)	Tom Brady	1	N	Pine Spike / 0700	Pine Spike / 1800		
LOWB Stevens (E-10054)	Greg Mallcus	1	N	Pine Spike / 0700	Pine Spike / 1800		
WT2 Peterson (E-10056)	Jack Hunt	1	N	Pine Spike / 0700	Pine Spike / 1800		
WT2 Aqua Express (E-10299)	Mike Barrett	1	N	Pine Spike / 0700	Pine Spike / 1800		
WT2 Bennett (E-10016)	Sam Bennett	1	N	Pine Spike / 0700	Pine Spike / 1800		
DOZB	John White	1	N	Pine Spike / 0700	Pine Spike / 1800		
DOZB (T)	Byron Alcantara	1	N	Pine Spike / 0700	Pine Spike / 1800		
7. Control Operations							
Construct hand line from end of dozer line toward Sisquoc River. Hold and monitor dozer line.							
8. Special Instructions							
<b>Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.</b> Backhaul all trash and refuse daily.							
Sites marked with blue plus red and white striped flagging together should be avoided by dozer.							
CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths.							
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.							
Safety Officer listed in Div. CC, will also be monitoring this Division.							
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	
Michael P. Murphy		Tim Baal		08/17/2007		2130	





<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: 08/18/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>Scott Brown / Ray Valenzuela (T)</b>	
Branch Director		<b>B.Shindelar/ R.Unkovich (T)</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 Black Eagles 3	D.Hoban/J.Gibb (T)	21	N	Pine Spike / 0800	Pine Spike / 1800		
CRW2 Cobra 5	Eddie Chapman/ Michael Bray (T)	20	N	Pine Spike / 0800	Pine Spike / 1800		
ENG S/T 2175C	P. Pilotte B. Hillary (T)	18	N	Pine Spike / 0800	Pine Spike / 1800		
WT2 24 hr Kurz Trkg (E-10059)	Jeff Kurz	1	N	Pine Spike / 0800	Pine Spike / 1800		
WT2 24 hr Bogan (E-10085)	Sonny Bogan	1	N	Pine Spike / 0800	Pine Spike / 1800		
WT2 24hr Cool Mule (E-10218)	Norm Pope	1	N	Pine Spike / 0800	Pine Spike / 1800		
EMTP	Ian Thrall	1	N	Pine Spike / 0800	Pine Spike / 1800		
EMTB	Danny Naylor	1	N	Pine Spike / 0800	Pine Spike / 1800		
READ	Tim Williams	1	N	Pine Spike / 0800	Pine Spike / 1800		
READ	Joel Schultz	1	N	Pine Spike / 0800	Pine Spike / 1800		
SOF1 ( <b>shared with DIV BB</b> )	Larry Dorshorst	1	N	Pine Spike / 0800	Pine Spike / 1800		
7. Control Operations Coordinate firing operations with Firing Group; hold and monitor line. Resources will spike at Pine Spike Camp.							
8. Special Instructions Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP. Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Areas accessed by Buckhorn and Sierra Madre Ridge Roads have sensitive cultural values. Do not disturb artifacts or climb on rock formations. The Sisquoc River is habitat for endangered steelhead trout. Avoid using or causing contamination of the water.							
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>173.9125 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		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/17/2007		Time 2130	

DIVISION ASSIGNMENT LIST		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: 08/18/2007				Time: 0600 - 1800	
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>Sam Wilbanks</b>	
Branch Director		<b>B.Shindelar/ R.Unkovich (T)</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 Cobras 1		Bruce Runningcrane		20	N	DP-103 / 0800	ICP / 1800
WT2 24hr South Valley (E-10057)		Gary Bettis		1	N	DP-103 / 0800	ICP / 1800
WT2 24hr Santana (E-10019)		Frank Svestka		1	N	DP-103 / 0800	ICP / 1800
WT2 Bennett (E-10018)		Richard Paul		1	N	DP-103 / 0800	ICP / 1800
WT2 24hr King (E-10086)		Bryan Wand		1	N	DP-103 / 0800	ICP / 1800
EMTB		Kyle Colonna		1	N	DP-103 / 0800	ICP / 1800
7. Control Operations Coordinate firing operations with Firing Group; monitor and hold line.							
8. Special Instructions <b>Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.</b> Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Areas accessed by Buckhorn and Sierra Madre Ridge Roads have sensitive cultural values. Do not disturb artifacts or climb on rock formations. <b>Safety Officer listed in Div. EE, will also be monitoring this Division.</b>							
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) Heather Wood		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/17/2007		Time 2130	
ICS 204		NFES 1328					

DIVISION ASSIGNMENT LIST				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: 08/18/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>Ruth Johnson/Tom Shevenell (T)</b>	
Branch Director		<b>B.Shindelar / R.Unkovich (T)</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 Boundary Peak		Ron Riise	20	N	DP-103 / 0800	ICP / 1800	
CRW2 Scorpions 2		Jose Caldera	20	N	DP-103 / 0800	ICP / 1800	
DOZ2 24hr Foley (E-10132)		Frank Foley	1	N	DP-103 / 0800	ICP / 1800	
LOWB Foley (E-10133)		Frank Foley	1	N	DP-103 / 0800	ICP / 1800	
WT1 Ventana Ranch (E-10116)		Bruce Nason	1	N	DP-103 / 0800	ICP / 1800	
WT1 Jardines (E-10117)		Jesus Aguirre	1	N	DP-103 / 0800	ICP / 1800	
WT2 OConnell WT616 (E-10119)		Mark O'Connell	1	N	DP-103 / 0800	ICP / 1800	
WT2 24hr Holt (E-10217)		Larry Miller	1	N	DP-103 / 0800	ICP / 1800	
EMTB		John Godwin	1	N	DP-103 / 0800	ICP / 1800	
EMTB		Tim Edgmon	1	N	DP-103 / 0800	ICP / 1800	
FOBS		Patrick Heuer	1	N	DP-103 / 0800	ICP / 1800	
FOBS (T)		Shannon Wolfe	1	N	DP-103 / 0800	ICP / 1800	
SOF2		John Warren	1	N	DP-103 / 0800	ICP / 1800	
SOF2 (T)		Mark Kaib	1	N	DP-103 / 0800	ICP / 1800	
7. Control Operations							
Coordinate firing operations with Firing Group; monitor and hold line.							
8. Special Instructions							
<b>Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.</b>							
Backhaul all trash and refuse daily.							
Sites marked with blue plus red and white striped flagging together should be avoided by dozer.							
CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths.							
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>173.9125 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
Heather Wood				Tim Baal		08/17/2007	2130

ICS 204

NFES 1328





<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: 08/18/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>K. Ellyson / R. Doyle/ F. Reilly (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	
CRW2 Mojave 2		Bill Crews	20	N	DP-106 / 0800	ICP / 1800	
ENG3 IAR E5		Billy Sainsburg	4	N	DP-106 / 0800	ICP / 1800	
DOZ2 Bennett (E-10011)		Sam Bennett	1	N	DP-106 / 0800	ICP / 1800	
WT2 Bennett (E-10017)		Marcos Castro	1	N	DP-106 / 0800	ICP / 1800	
WT2 Holt (E-10084)		Greg Holt	1	N	DP-106 / 0800	ICP / 1800	
Grader Bennett (E-10060)		Sam Bennett	1	N	DP-106 / 0800	ICP / 1800	
EMTP		Wes Daum	1	N	DP-106 / 0800	ICP / 1800	
EMTP		Nathan Foster	1	N	DP-106 / 0800	ICP / 1800	
7. Control Operations  Improve line, support adjacent divisions.							
8. Special Instructions <b>Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.</b> Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 166.6125 N Tx 168.4000 N Tone 123.0</b>	<b>NIFC C-4</b>	<b>1</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
Heather Wood			Tim Baal		08/17/2007		2130

<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>XXVII</b>		2. Division/Group <b>GG Pg 1</b>	
3. Incident Name <b>Zaca Fire – Richardson Zone</b>				4. Operational Period Day Shift Date: 08/18/2007 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 Isabella	22	N	DP-112 / 0800	Ozena Spike / 1800		
CRW1 Crane Valley HS	Chuck Berner	20	N	DP-112 / 0800	Ozena Spike / 1800		
CRW1 El-Tejon	Cameron Reeder	14	N	DP-112 / 0800	Ozena Spike / 1800		
CRW1 VNC CC 1-2	Chad Cook	18	N	DP-112 / 0800	Ozena Spike / 1800		
CRW1 Golden Eagles IHC	Ray Ruiz	22	N	DP-112 / 0800	Ozena Spike / 1800		
CRW2 MNF OC 23	C.Lindstrand F.Burrows (T)	21	N	DP-112 / 0800	Ozena Spike / 1800		
<b>CAFS Task Force 1</b>	Pete Jenson/ Kevin Fildes (T)	23	N	DP-112 / 0800	Ozena Spike / 1800		
ST 1605C	Larry Hill	21		DP-112 / 0800	Ozena Spike / 1800		
ENG3 LPF E43	R.Thibault N.Kostechko (T)	5	N	DP-112 / 0800	Ozena Spike / 1800		
DOZ2 SHF 29 (E-10230)	David Brown	1	N	DP-112 / 0800	Ozena Spike / 1800		
DOZ2 Blatnick (E10234)	John Blatnick	1	N	DP-112 / 0800	Ozena Spike / 1800		
DOZ2 SNF2 (E-10231)	Jeff Corwell	1	N	DP-112 / 0800	Ozena Spike / 1800		
DOZ2 Larson (E-668)	Gordon Carser	1	N	DP-112 / 0800	Ozena Spike / 1800		
LOWB Sierra Septic (E-10147)	Ron Clark	1	N	DP-112 / 0800	Ozena Spike / 1800		
7. Control Operations Conduct firing operations as directed by Firing Group. Hold and monitor line.							
8. Special Instructions Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP. Division needs for archeologists or Resource Advisors will be coordinated through Contingency Group. Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Some archeological sites are located on the Don Victor Jeep Road. At those identified sites, avoid dozer use, but brushing and masticator use OK.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command South</b>	<b>Rx 173.0375 N Tx 167.3250 N Tone 123.0</b>	<b>NIFC C-12</b>	<b>7</b>				
<b>Tactical</b>	<b>168.0500 N</b>	<b>TAC 1</b>	<b>8</b>	<b>Air to Ground</b>	<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	
Michael P. Murphy		Tim Baal		08/17/2007		2130	
ICS 204				NFES 1328			



<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>XXVII</b>		2. Division/Group <b>GG Pg 2</b>	
3. Incident Name <b>Zaca Fire – Richardson Zone</b>				4. Operational Period Day Shift Date: 08/18/2007 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	
WT2 Aqua Express (E-638)		Keril Keiser	1	N	DP-112 / 0800	Ozena Spike / 1800	
WT2 Martin (E-10122)		Chris Martin	1	N	DP-112 / 0800	Ozena Spike / 1800	
WT2 (24 hr)CNF 2 (E-10263)		Tyler Sanford	1	N	DP-112 / 0800	Ozena Spike / 1800	
WT2 (24 hr) ANF 22 (E-10215)		Brandon Burril	1	N	DP-112 / 0800	Ozena Spike / 1800	
WT2 (24 hr) CNF 4 (E-10262)		Norman Odorico	1	N	DP-112 / 0800	Ozena Spike / 1800	
EMTP		Ben Frasca	1	N	DP-112 / 0800	Ozena Spike / 1800	
EMTB		Tony Vierra	1	N	DP-112 / 0800	Ozena Spike / 1800	
SOFR		Robert Weaver	1	N	DP-112 / 0800	Ozena Spike / 1800	
SOFR (T)		Anthony Stornetta	1	N	DP-112 / 0800	Ozena Spike / 1800	
7. Control Operations Conduct firing operations as directed by Firing Group. Hold and monitor line.							
8. Special Instructions Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP. Division needs for archeologists or Resource Advisors will be coordinated through Contingency Group. Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Some archeological sites are located on the Don Victor Jeep Road. At those identified sites, avoid dozer use, but brushing and masticator use OK.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command South</b>	<b>Rx 173.0375 N Tx 167.3250 N Tone 123.0</b>	<b>NIFC C-12</b>	<b>7</b>				
<b>Tactical</b>	<b>168.0500 N</b>	<b>TAC 1</b>	<b>8</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
Michael P. Murphy			Tim Baal		08/17/2007		2130

DIVISION ASSIGNMENT LIST				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: 08/18/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>Steve Mueller/ James Turner (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	
CRW2 Road Runners		Tom Guzman	24	N	DP-112 / 0800	Ozena Spike / 1800	
CRW2 Scorpions #1		Liz Kurpies	20	N	DP-112 / 0800	Ozena Spike / 1800	
<b>CAFS Task Force 2</b>		Mark Azevedo	23	N	DP-112 / 0800	Ozena Spike / 1800	
ENG3 IAR E9 (E-10026)		Ron Dumont	4	N	DP-112 / 0800	Ozena Spike / 1800	
WT2 24hr Water Co (E-10216)		Jerald Dean	1	N	DP-112 / 0800	Ozena Spike / 1800	
WT2 24hr Dick Allen (E-10214)		Rockie Smith	1	N	DP-112 / 0800	Ozena Spike / 1800	
WT2 24hr Schlitz (E-10213)		Frank Schlitz	1	N	DP-112 / 0800	Ozena Spike / 1800	
WT2 24 hr Ventana (E-10297)		Dean Cordrey	1	N	DP-112 / 0800	Ozena Spike / 1800	
FOBS		Mike Watt	1	N	DP-112 / 0800	Ozena Spike / 1800	
FOBS		James Yazloff	1	N	DP-112 / 0800	Ozena Spike / 1800	
SOF2		Don Kearney	1	N	DP-112 / 0800	Ozena Spike / 1800	
7. Control Operations							
Conduct firing operations in coordination with Live Oak Branch IX, Division TT and Firing Group. Hold and monitor line.							
8. Special Instructions							
Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Some archeological sites are located on the Don Victor Jeep Road. At those identified sites, avoid dozer use, but brushing and masticator use OK.  <b>Maintain communications with and coordinate operations with Live Oak Branch IX Division TT.</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command South</b>	<b>Rx 173.0375 N Tx 167.3250 N Tone 123.0</b>	<b>NIFC C-12</b>	<b>7</b>				
<b>Tactical</b>	<b>168.0500 N</b>	<b>TAC 1</b>	<b>8</b>	<b>Air to Ground</b>	<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 08/17/2007		Time 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: 08/18/2007      Time: 0600 - 1800				
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>UNSTAFFED</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	
UNSTAFFED							
7. Control Operations  Unstaffed.							
8. Special Instructions  <b>Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.</b> Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths.							
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) Heather Wood ICS 204			Approved By (Planning Sect. Ch.) Tim Baal		Date 08/17/2007	Time 2130 NFES 1328	

<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: 08/18/2007 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		
<b>S/T ZACA 101</b>	Bob Myers	27	N	Ozena Spike / 0800	Ozena Spike / 1800		
STEN (T)	Mark Karr	1	N	Ozena Spike / 0800	Ozena Spike / 1800		
<b>S/T ZACA 102</b>	Wayne Ferber	26	N	Ozena Spike / 0800	Ozena Spike / 1800		
STEN (T)	Joe Young	1	N	Ozena Spike / 0800	Ozena Spike / 1800		
7. Control Operations							
Assess point protection for perimeter control.							
8. Special Instructions							
Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP. Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 166.6125 N Tx 168.4000 N Tone 123.0</b>	<b>NIFC C-4</b>	<b>1</b>				
<b>Tactical</b>	<b>173.9625 N</b>	<b>R5-TAC-5</b>	<b>4</b>	<b>Air to Ground</b>	<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		
Heather Wood		Tim Baal		08/17/2007	2130		
ICS 204						NFES 1328	

<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>Contingency</b>		2. Division/Group <b>Ozena</b>	
3. Incident Name <b>Zaca Fire – Richardson Zone</b>				4. Operational Period Day Shift Date: 08/18/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>Kim Olson</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
DOZ2 AG Const. (E-10177)		Fred Nehrig	1	N	Ozena Spike / 0800		Ozena Spike / 1800
LOWB Brockus (E-10180)		Steve Bockus	1	N	Ozena Spike / 0800		Ozena Spike / 1800
DOZ2 24 hr Gratzl Equip (E-10153)		Justin Rodriguez	1	N	Ozena Spike / 0800		Ozena Spike / 1800
LOWB Brown Bulk (E-10154)		Don Teter	1	N	Ozena Spike / 0800		Ozena Spike / 1800
DOZ2 24 hr CFC D7755		Terry Bishop	1	N	Ozena Spike / 0800		Ozena Spike / 1800
DOZ2 24 hr CFC D7756		Tim Koester	1	N	Ozena Spike / 0800		Ozena Spike / 1800
DOZ2 S@K (E-10014)		Kirk McKenney	1	N	Ozena Spike / 0800		Ozena Spike / 1800
LOWB S@K (E-10067)		Charles Smith	1	N	Ozena Spike / 0800		Ozena Spike / 1800
DOZB		Albert Pena	1	N	Ozena Spike / 0800		Ozena Spike / 1800
DOZB		Tyler Gilliam	1	N	Ozena Spike / 0800		Ozena Spike / 1800
DOZB		Nick Perricelli	1	N	Ozena Spike / 0800		Ozena Spike / 1800
DOZB		Tom Haus	1	N	Ozena Spike / 0800		Ozena Spike / 1800
DOZB (T)		Ben Dempsey	1	N	Ozena Spike / 0800		Ozena Spike / 1800
DOZB (T)		Robert Goodwin	1	N	Ozena Spike / 0800		Ozena Spike / 1800
FOBS		Kathleen Castro	1	N	Ozena Spike / 0800		Ozena Spike / 1800
INCS		Andrew Mendoza	1	N	Ozena Spike / 0800		Ozena Spike / 1800
INCS		Molon Rodriguez	1	N	Ozena Spike / 0800		Ozena Spike / 1800
ARCH		Linda Pollack	1	N	Ozena Spike / 0800		Ozena Spike / 1800
ARCH		Wade Kaiser	1	N	Ozena Spike / 0800		Ozena Spike / 1800
ARCH		Sally Zaragosa	1	N	Ozena Spike / 0800		Ozena Spike / 1800
7. Control Operations Construct dozer lines as contingency lines for areas affected by fire spread.							
8. Special Instructions Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP. Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 166.6125 N Tx 168.4000 N Tone 123.0</b>	<b>NIFC C-4</b>	<b>1</b>				
<b>Tactical</b>	<b>173.9125 N</b>	<b>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	
Heather Wood		Tim Baal		08/16/2007		2130	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group <b>ROADS</b>			
3. Incident Name <b>Zaca Fire – Richardson Zone</b>		4. Operational Period Date: 08/18/2007                      Time: <b>0600-1800</b>					
5. Operations Personnel							
Operations Chief	<b>Don Will</b>	Division/Group Supervisor		<b>Don Hill / Greg Gates</b>			
Branch Director		Air Attack Supervisor No.					
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
WT2 24 hr Rinaldo (E-10264)	Ryan Rinaldo	1	N	ICP / 0600	Per Water Tender Coordinator		
WT2 24 hr Pearson (E-10268)	Ryan Pearson	1	N	ICP / 0600	Per Water Tender Coordinator		
WT2 24 hr Aqua Lady (E-10267)	Mona Mordoff	1	N	ICP / 0600	Per Water Tender Coordinator		
WT2 24 hr Michelle's (E-10266)	Acie Avila	1	N	ICP / 0600	Per Water Tender Coordinator		
WT2 24 hr A&P (E-10265)	Pete Troxell	1	N	ICP / 0600	Per Water Tender Coordinator		
WT2 24 hr Alan's (E-10300)	Alan Wharffs	1	N	ICP / 0600	Per Water Tender Coordinator		
WT2 24 hr King (E-10298)	Charlie King	1	N	ICP / 0600	Per Water Tender Coordinator		
7. Control Operations							
Water roads per direction from Water Tender Coordinator.							
8. Special Instructions							
Backhaul all trash and refuse daily.							
<b>Radio frequencies will be determined by location of work.</b>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command East</b>	<b>Rx 166.6125 N Tx 168.4000 N Tone 123.0</b>	<b>NIFC C-4</b>	<b>1</b>	<b>Command South</b>	<b>Rx 173.0375 N Tx 167.3250 N Tone 123.0</b>	<b>NIFC C-12</b>	<b>7</b>
<b>Command West</b>	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>	<b>Air to Ground</b>	<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		08/17/2007		2130	

# AIR OPERATIONS SUMMARY

OPERATIONAL PERIOD DATE: 8/18/07 START: 0730 END: 2030 SUNRISE: 0622 SUNSET: 1943

1. INCIDENT NAME: Zaca Fire	2. PREPARED BY: Heidi Dinkler PREPARED DATE/TIME: 8/17/07 2000	3. # OF COPIES NEEDED: 50 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 Ensure transponders are on 1255 and altitude reporting is on. GPS settings: hddd°mm.mmm' with WGS 84 selected as the map datum. <b>PLEASE DO NOT FLY OVER FIRE CAMP</b> <b>ALTIMETER SETTINGS TO BE GIVEN BY SMX ATB PRIOR TO 0730 MEETING. CALLED INTO HELIBASES AND F/W BASES</b> Casitas Helibase N34°25.319 x W119°21.020		5. TFR: 7/3716 See TFR map posted at helibase. A#365  ****THIS IS A NEW TFR****

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 10 on order
ASGS Live Oak: Sean Aidukas ASGS Richardson: John Keese	805-350-3716 805-551-6422	A/A RW South: A/A RW North:	136.100 134.875		
ASGS: Al Driesbach ASGS: Jerry Disney	805-479-1837 916-204-4531	AIR BRIEFING	131.575		LEADPLANES N26E, A-124 N30W, A-112 Lead 90R
ATGS North: Gus Johnson ATGS South: Mark Nunez	559-708-3570 805-895-6620	AIR/ GROUND: Live Oak	171.1375		
ATGS South: Mike White ATGS North: Boyd Turner	619-672-1638 530-640-0616	AIR/GROUND: Richardson	172.8125		AIR TACTICAL PLATFORMS AA-07, A-29 AA-1ZJ, A-224 AA-13R, A-203
HEBM Rancho:Steadman, Stratton (T) HEBM Richardson: Wayne Cannon/Ramirez(T)	619-548-3729 661-965-8679	DECK Rancho Tac DECK Rancho Log DECK Richardson	163.100 168.550 163.100		
HEBM Heavy: Mike Eaton HEBM Casitas: Celine Moomey	951-315-5847 805-798-1228	DECK Heavy TOLC Rancho TOLC Richardson TOLC Casitas	168.350 136.125		Santa Maria Air Attack Base Sheryl Woods 805-937-5059 Ext 407, 805-455-5917.
TOWER: Rancho HLCO: Tony Duprey HLCO: Pete Koerber, Dan Hickey(T)	916-215-3135 805-450-2676 530-277-9261	COMMAND:	See IAP Communications Plan		Special Instruction Victorville 760-246-3127
ICP Air Fax Dispatch	805-967-2137 805-961-5727	Air Guard	168.6250		Web address for Aviation Map ftp://ftp.nifc.gov/Incident_Specific_Data/C ALIF_S/2007/2007_Zaca/GIS/PRODUCTS
TORCH BASE – Bill Lambert,	530-598-4128				Click on Incident Date: ie 20070812

## 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	Casitas	0700	0730	A-14,	H-528	II	Bell 212 HP	Rancho	0700	0730	A-88
H-43T	I	S-61	Casitas	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-6PJ	I	Bell 214 Tanked	Heavy	0700	0730	A-84	H-538	II	Bell 212 HP	Rancho	0700	0730	A-126
H-821	I	UH-60	Heavy	0700	0730	A-271	H-502	II	Bell 212	Rancho	0700	0730	A-247
H-835	I	UH-60	Heavy	0700	0730	A-333	H-1109	III	LAMA	Rancho	0700	0730	A-160

H-109Z	II	Cobra	Rancho	0700	0730		H-2EA	III	Bell B-3	Rancho	0730	0730	A-57, IR
H-527	II	Bell 212	Rancho	0700	0730	A-23	H-68X	III	Bell B-3	Rancho	0700	0730	A-275
<b>RICHARDSON HELIBASE</b>													
H-917	I	S-61	Richard	0800	0830	A-13, Bucket	H-8MP	III	Hughes 500	Richard	0700	0730	A-270
							H-553	III	Bell B-3	Richard	0700	0730	A-268
H-554	II	Bell 205	Richard	0700	0730	A-237	H-525	III	A-Star B-3	Richard	0700	0730	A-259
H-530	II	Bell 212	Richard	0700	0730	A-24	H-88B	III	Bell 206L4	Richard	0700	0730	A-204

**10. TASK/MISSION/ASSIGNMENT** (Use ICS-220a if additional space needed; Type/Function includes: Air Tactical, Retardant, Recon, Personnel Transport, Water Dropping, etc.)

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
<b>LIVE OAK</b>				
<b>Recon</b>	<b>Recon for new team Ops. Please request missions thru Helibase</b>			
<b>Water drops/Retard.</b>	<b>As requested.</b>			
<b>Helispot Construction</b>				
<b>Firing</b>	<b>Under direction of firing group.</b>			
<b>Rappel</b>				
<b>Logistics</b>	<b>Coyote packs</b>			
<b>Personnel Transport</b>	<b>Staff ICP Helispot by 0800/2 crews out of Olgivy Ranch</b>			
<b>RICHARDSON</b>				
<b>Recon</b>	<b>Recons as requested and HELCO</b>			
<b>Water Drops/Retard.</b>	<b>As requested and in support of Firing operations</b>			
<b>Helispot Construction</b>				
<b>Firing</b>	<b>PSD /Helitorch Operations</b>			
<b>Personnel Transport</b>				
<b>Logistics</b>				

Harry Reasoner once wrote the following about helicopter pilots: "The thing is, helicopters are different from planes. An airplane by its nature wants to fly, and if not interfered with too strongly by unusual events or by an incompetent pilot, it will fly. A helicopter does not want to fly. It is maintained in the air by a variety of forces and controls working in opposition to each other. Having said all this, I must admit that flying in a helicopter is one of the most satisfying and exhilarating experiences I have ever enjoyed: skimming over the tops of trees at 100 knots is something we should all be able to do, at least once".



<b>INCIDENT RADIO COMMUNICATIONS PLAN <u>GROUP 13</u></b>	Incident Name <b>ZACA RICHARDSON ZONE</b>	Date/Time Prepared <b>AUG 17, 2007 21:00</b>	Operational Period Date/Time <b>AUGUST 18, 2007 0600-1800</b>
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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-4	Richardson Zone EAST	166.6125 N		168.4000 N	123.0	A	NORTHEAST SIDE CUYAMA PK TONE ON TX 123.00
2	COMMAND	NIFC C-2	Richardson Zone WEST	168.1000 N		170.4500 N	123.0	A	WEST SIDE McPherson Pk
3	TACTICAL	R5-TAC-4	DIV EE, CC, FF, Ozena Group	173.9125 N		173.9125 N		A	
4	TACTICAL	R5-TAC-5	DIV DD, COTWD HWY 33	173.9625 N		173.9625 N		A	
5	TACTICAL	R5-TAC-6	DIV AA, BB	173.9875 N		173.9875 N		A	
6	AIR GROUND 1	AIR GND 1	Richardson Zone	172.8125 N		172.8125 N		A	
7	COMMAND	NIFC C-12	Richardson Zone SOUTH	173.0375 N		167.3250N	123.0	A	SOUTHEAST SIDE MONTE ARIDO PEAK - TONE 123.0 TX
8	TACTICAL	TAC 1	DIV HH, GG	168.0500 N		168.0500 N		A	
9	TACTICAL	BURN TAC	FIRING OPPTS	172.2750 N		172.2750 N		A	<b>FIRING OPPTS</b>
10	AIR GROUND BURN	BURN A/G	FIRINGOPPTS	172.6125 N		172.6125 N		A	<b>FIRING OPPTS</b>
11	COMMAND	NIFC C-9	Richardson Zone REYES	170.0125 N		165.2500 N	123.0	A	EAST SIDE REYES PEAK
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)  
John T. Blachley ,COML

<b>MEDICAL PLAN</b>	1. INCIDENT NAME <b>Zaca Richardson Zone</b>	2. DATE PREPARED 8/17/2007	3. TIME PREPARED 2100	4. OPERATIONAL PERIOD 8/18 DAY 0600-0600				
<b>5. INCIDENT MEDICAL AID STATIONS</b>								
MEDICAL AID STATIONS	LOCATION	PARAMEDICS						
		YES	NO					
Richardson ICP	HWY 166 New Cuyama	XX						
<b>6. TRANSPORTATION</b>								
NAME	ADDRESS	PHONE	PARAMEDICS					
			YES	NO				
AMR Ambulance Medic 49 Incident Ambulance (1fire line qualified EMTP)	Reyes Ranch/ Santa Barbara Canyon	661-766-2192 805-692-5723	XX					
Life Line Medic 504 Incident Ambulance	Ozena Spike Camp	661-766-2192	XX					
EMTP McCall	Pine Spike Camp	661-766-2192 805-692-5723	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					
<b>7. HOSPITALS</b>								
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 (Level 2 Trauma Center)</b>	1830 Flower Bakersfield	35 min	1.5 hrs	661-326-5154	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
<b>8. MEDICAL EMERGENCY PROCEDURES</b>								
<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>					<input checked="" type="checkbox"/> <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>Marty Hamel SOF1</b>				



# ZACA INCIDENT SAFETY MESSAGE

**ZACA INCIDENT – Richardson Zone**

**Saturday Day Shift 08/18/2007 0600-1800**

**MAJOR HAZARDS:**

- **TRANSITION AND INTER-ZONE COORDINATION** of firing operations
- **POTENTIAL ALLIGNMENT OF TOPOGRAPHY, WIND AND FUEL**
- **INCIDENT DRIVING** especially on SR's 33 and 166, between DP 102 and 103, and Divisions GG and HH

**Fire Order of the Day – Base all actions on current and expected behavior of the fire.**

- **Fire Behavior** – Live fuel moisture at critical levels and less than 50%, much of the area has not burned since records have been kept! Steep Topography and Canyon Systems, monitor fire weather and indicators of extreme fire behavior.
- **Firing Operations/LCES** – **With the unexpected fire spread we have been forced to begin firing operations in GG and HH and in coordination with the Live Oak Zone.** With the dry fuel, low RH, and topography there is a degree of risk that the fire could cross our control line and not be caught. Therefore all personnel from the first year firefighter to the Operations Section Chief need to be aware of escape routes and safety zones! In addition, post experienced lookouts and verify command and tactical frequencies.
- **Alignment** – There are two areas of critical concern where the alignment of topography, wind, and fuels could result in significant runs. First is Sweetwater Canyon potentially threatening Divisions BB and CC. The second is the Mono Creek drainage.
- **Hydration** is becoming critical with higher temps and lowering relative humidity. Be alert to heat stress in yourself and others. Drink water.

**Aviation Safety.**

- **Refresh your knowledge-** Take a few minutes to look through the IRPG's Aerial Safety points. Pg.46.
- **Exercise Caution-** In and around the landing area remember to remove or secure any loose materials, and suppress dust in Helispots.
- **Communication-** Reassess your communications with every move.
- **Situational Awareness-** Heads up, eyes open, trust your instincts; they are rarely wrong.

**L.C.E.S**

- **Lookouts-** Relative humidity is down and ignition probabilities up. Check your surroundings!
- **Communications-** Know your radio frequencies, and be cognizant of any problems with direct communications.
- **Escape Routes-** Know them, discuss them, and reassess them!
- **Safety Zones-** Evaluate the "black" as your safety zone. Reassess the problems.
- **HYDRATE, HYDRATE, HYDRATE!**

INCIDENT ACTION PLAN SAFETY ANALYSIS				Incident: ZACA (RICHARDSON)				Day Shift 08/18/2007 0600 - 1800							
LCES Analysis of Tactical Operations Lookouts, Communications, Escape Routes, Safety Zones								OTHER RISK ANALYSIS							
Division Group	Indirect Fireline	Anchor Point	Areal Ignition	Extreme Fire Behavior	Firing operations	Slope-wind Alignment	Unburned Area	LCES Mitigations						Other Risk Mitigations	
								Masticator / Chipper	Driving Hazards	Communications	Structure Protection	Hydration	Multiple Aircraft		
Branch XXV AA								<b>UNSTAFFED</b>							
BB	X	X		X			X	Thorough briefings, situational awareness, establish LCES, follow 10 Std, mitigate 18, down-hill checklist, monitor WX & indicators of extreme fire behavior,	X			X	X	Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, stay clear of dozers,	
CC DD	X			X	X	X	X	Thorough briefings, situational awareness, establish LCES, follow 10 Std, mitigate 18, monitor WX & indicators of extreme fire behavior, follow lighting plan	X			X	X	Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, keep ground personnel away from aerial ignitions,	
CAFS Grp Firing Grp	X			X	X		X	Thorough briefings, situational awareness, establish LCES, follow 10 Std, mitigate 18, monitor WX & indicators of extreme fire behavior, follow lighting plan	X			X	X	Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, stay clear of dozers,	
EE	X			X	X		X	Thorough briefings, situational awareness, establish LCES, follow 10 Std, mitigate 18, monitor WX, fire behavior, & indicators of extreme fire behavior	X			X	X	Establish positive commo, foot travel & driving safety, hydration, crew accountability, review equip JHA, stay clear of dozers, keep ground personnel away from aerial ignitions,	
Contingency Branch Cottonwood															
Hwy33Grp Ozena Grp					X		X	Thorough briefings, situational awareness, establish LCES, follow 10 Std, mitigate 18, monitor WX, fire behavior, & indicators of extreme fire behavior	X	X	X	X	X	Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, utilize Structure Assessment Checklist (IRPG p.14), follow Structure Protection Guidelines (IRPG p. 16). Review Hazmat Checklist (IRPG p. 26),	
Branch XXVII FF & GG	X			X	X	X	X	Thorough briefings, situational awareness, establish LCES, follow 10 Std, mitigate 18, monitor WX, fire behavior, & indicators of extreme fire behavior, follow firing plan,	X	X	X		X	X	Establish positive commo, foot travel & driving safety, hydration, crew accountability, stay clear of dozers, keep ground personnel away from aerial ignitions,
HH	X	X		X	X	X	X	Thorough briefings, situational awareness, establish LCES, follow 10 Std, mitigate 18, monitor WX, fire behavior, & indicators of extreme fire behavior, follow firing plan,	X		X		X	X	Establish positive commo, foot travel & driving safety, hydration, crew accountability, stay clear of dozers
Prepared By: <b>Marty Hamel, Safety Officer</b>								Date and Time: <b>08/17/2007, 1700</b>							

*Richardson Zone*  
**HUMAN RESOURCE MESSAGE**

**Thoughts on Leadership**

1. **"I judge character not by how men [or women] deal with their superiors, but mostly how they deal with their subordinates."** -  
*Norman Schwarzkopf, US Army General (ret)*
  
2. When something goes wrong around you, **focus on solving the problem**, not on fixing blame on someone. Next, determine what went wrong so the error won't recur. The event is a learning opportunity.
  
3. "In order to 'get followers,' your subordinates must have an absolute belief in **your integrity**. They must believe that you will abide by the highest ethical standards of fairness and justice. Integrity appears over and over as the most important leadership quality.  
"Here is something you can do immediately to bring out the very best from the people who look up to you: **Set a good example. Be an inspirational leader by being a role model for everyone else to follow.**  
The more people look up to you, the better they will do their work and the happier they will be." - *excerpted from Brian Tracy e-newsletter, 7/2/05*

You all have established a tremendous human resource record on this incident - my commendations to each of you. I am grateful for the opportunity to have served with you here at the Zaca fire.

Since I am demobing, please call on Deputy IC Tim Sexton for assistance with any human resource-related issue.

**\*Take care of yourselves and those around you.\***

---Gary "Sam" Samaha, HRSP

Actual Business Signs

At an optometrist's office: "If you don't see what you're looking for, you've come to the right place."

At a muffler shop: "No appointment necessary. We'll hear you coming."

Outside a radiator shop: "Best place in town to take a leak."

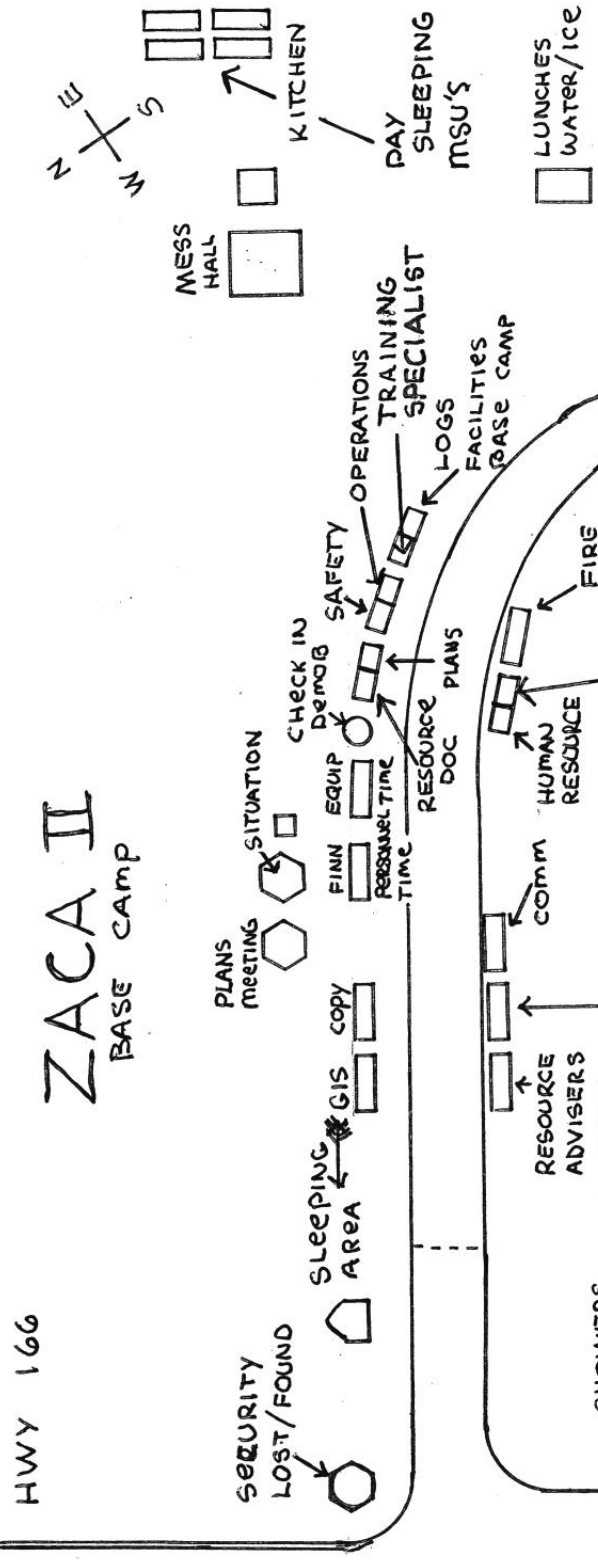
Sign at a car wash shop: "Satisfaction guaranteed or your dirt back."

# ZACA II BASE CAMP

HWY 166

MAIN  
ENTRANCE

GROUND  
SUPPORT



FACILITIES MAP  
NOT TO SCALE  
YURT TENT  
JLP 8-12-07

FUEL DEPOT

N 34° 56' 48.0"  
W 119° 41' 05.4"

**Zaca Fire Richardson Camp Phone List  
as of 08/17/2007 at 1200**

<b>IC</b> Mike Dietrich (IC) Tim Sexton (DPIC)	<b>661-766-2026</b> c909-228-5241 c208-861-5043	<b>Demob</b> Demob Fax Robert Hawkins	<b>661-766-2728</b> <b>661-766-2718</b>
<b>Operations</b> Don Will (OSC1) Tom Hatcher (OSC1) Les Curtis (NOPS) Bobby Shindelar (OPBD) Keith Gurrola (OPBD) Don Forsyth (OPBD) Don Smith (OPBD T) Sam Wilbanks (DIVS) Kenny Ellyson (DIVS) Sam Marouk (DIVS) Kim Olson (DIVS) Brian Savage (DIVS) Belinda McCandliss (AOBD) John Keesee (ASGS) Boyd Turner (ATGS)	<b>661-766-2781</b> c530-277-1843 c530-949-4319 c530-310-3506 c209-768-2827 c805-377-1491 c714-504-2632 c909-373-7765 c530-906-2253 c661-878-5313 c559-301-2954 c209-607-5195 c925-519-6338 c559-288-9276 c805-551-6422 c530-640-0616	<b>Situation</b> Glenn Serins (SITL) Ed Lamas (GISS) Kelly Close (FBAN) Jeff Tonkin (IMET) Melody Fountian (READ)	<b>925-519-6301</b> c714-225-6792 c970-222-2634 c240-778-5316 c805-720-5685
<b>Safety</b> Marty Hammel (SOF1) Dave Morton (SOF2)	<b>661-766-2789</b> c661-965-3137 c530-228-7828	<b>Finance</b> Personnel Time Finance Fax Teresa Fork (FSC1) Mary Glenn (COST) Maggie Prochazka (TIME)	<b>661-766-2027</b> <b>661-766-2182</b> <b>661-766-2186</b> c530-941-4226 661-766-2027
<b>Logistics</b> Karl Rogge (LSC1) Hern Crane (Deputy LSC) David Marion (LSC2) William Fouts (FACL) Bruce Ungari (FUDL) Donald Hill (GSUL) Mike Esperanza (EQPM)	<b>661-766-2760</b> c916-204-4715 c760-937-7930 c530-318-9566 c530-410-1776 c530-919-1994 c916-591-9001 c925-872-8574	<b>Cost</b> Procurement/EQTR Byron Brown (PROC)	<b>661-766-2594</b> <b>661-766-2181</b>
<b>Ordering</b> Wallace Grogan (ORDM)	<b>661-766-2648</b> c661-496-7235	<b>Training</b> Rick Alpert (TNSP T)	<b>661-766-2743</b> c213-247-8520
<b>Supply</b> Michael Bradford (SPUL)	<b>661-766-2617</b> c916-759-0191	<b>PIO</b> Leona Rodreick (PIO1 T)	<b>661-766-2906</b> <b>661-766-2908</b> <b>661-766-2910</b> c530-310-3505
<b>Supply Fax</b>	<b>661-766-2627</b>	<b>Medical</b> Robert Russell (MEDL)	<b>661-766-2904</b> c909-855-2855
<b>Plans</b> Tim Baal (PSC1) Roy Dulls (PSC2) Gary Thompson (RESL) David Camp (CTSP)	<b>661-766-2726</b> c805-896-6986 c661-433-0096 c707-980-8079 c661-766-2726	<b>HR</b> Gary Samaha (HRSP)	<b>661-766-2979</b> c404-357-1516
		<b>USFS Union Rep.</b> Dave Crow	c805-748-4434
		<b>OES</b>	<b>661-766-2814</b>
		<b>Law Enforcement</b>	<b>661-766-2863</b>
		<b>Communications Unit</b> Comm. Radios John Blachley (COML)	<b>661-766-2172</b> <b>661-766-2192</b> c760-285-3358
		<b>Comp/Claims</b> Elaine Downing (COMP)	<b>661-766-2730</b>
		<b>Motel</b>	<b>661-766-2613</b>
		<b>Michelle's Copy Service</b> Fax	<b>661-766-2030</b>
		<b>Ozena Fire Station</b>	<b>805-841-0171</b>





# ZACA II



TO SANTA MARIA

ROCKFRONT  
OHV

HWY 166

To Bakersfield

COTTONWOOD CYN

Bates Cyn  
Rd

Perkins Rd.

BELL

Kirschenman  
Road

Foothill Road

Santa Barbara Cyn Rd

QUATAL

W BURGESS CYN

APACHE CYN

SIERRA MADRE RD

PINE SPIKE  
CAMP

FRWS-2

Buckhorn Rd

DRY CYN

DP 106

Hurricane  
Spike Camp

DP 100

DP 101

DP-102

DP-130

DP 103

DP-104

OZENA

HWY  
33

DP 110

## Zaca Fire

Buckhorn Rd

Ozena Spike  
Camp

Don Victor  
Jeep Trail

H-202  
DP 112

Potrero Seco

PINE MTN  
INN

DP 111

TO OJAI

TRANSPORTATION  
MAP  
NOT TO SCALE

July 15, 2007

DROP POINT ●

RICHARDSON  
ICP

HELIBASE  
CAMP

Water Source



DP-113 ● THREE  
SISTERS

HILDRETH PEAK

OLD MAN MTN

**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 17, 2007	1900
4. Operational Period	
<b>August 18, 2007 0600-1800 day 1800-0600 night</b>	
Position	Name
5. Incident Commander and Staff	
Incident Commander	<b>Bill Molumby / Mark Schmitt</b>
Safety Officer	<b>H. Rayon / M. Nelson</b>
Information Officer	<b>Rich Phelps / Steve Kliest/ Eli Iskow</b>
Human Resource Spec	<b>Bob Reed</b>
Liaison Officer	<b>Herb McElwee</b>
6. Agency Representative	
Agency	Name
<b>USFS</b>	<b>John Bridgewater</b>
<b>CAL FIRE</b>	<b>Jeff Mellinger / Steve Shaw (t)</b>
<b>CDCR</b>	<b>John Thieband</b>
<b>SBC</b>	<b>Craig Thomas</b>
<b>OES</b>	<b>Ishmael Messer</b>
<b>SBSO</b>	<b>Gary Kitzman</b>
<b>CCC</b>	<b>Tina Moore</b>
<b>So.Cal Edision</b>	<b>Troy Whitman</b>
7. Planning Section	
Chief	<b>Dennis Cooper</b>
Deputy	<b>Bob Bangar</b>
Resources Unit	<b>Debi Wright / Angela Parker / Jennifer de Jung / Eric Leverenz (t)</b>
Situation Unit	<b>Mike McHargue / Rich Adams / Joe Brock (t)</b>
Documentation Unit	<b>Rex Crabtree</b>
Demobilization Unit	<b>Lou Blankenship/William Kershaw (t)</b>
Technical Specialists	<b>GISS - Corey Ferguson/ Lance Criley (t) CTSP- Martin Cohn</b>
Training	<b>Bruce Hasek / Larry Kohagen (t)</b>
FBAN	<b>Dennis Burns</b>
IMET	<b>Rich Thompson</b>
RESOURCE ADVISOR	<b>Gary Montgomery</b>
8. Logistics Section	
Chief	<b>D. Taylor/J. Chappell(Dep)/L.Crabtree (t)</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/Skip Richardson</b>

9. Operations Section		
Chief	<b>Day: John Truett</b>	<b>Night: John Estes</b>
Planning Ops	<b>Steve Millert</b>	
a. Division/Groups		
Division/Group	<b>A/B/C/D/E/F/V/Y/Z/I/L/U/X Unstaffed</b>	
b. Branch IV		
	<b>See Richardson Zone Addendum</b>	
c. Branch V		
Branch Director		
Division/Group	<b>S/T/R/Q</b>	<b>Mike Ramirez/Dan Goode (t)</b>
d. Branch VII		
Branch Director	<b>Tom Lane/ Rene McCormick (t)</b>	
Division/Group	<b>P</b>	<b>Don Athon</b>
Division/Group	<b>O/N</b>	<b>Unstaffed</b>
Division/Group	<b>M</b>	<b>Steve Howard/Mike Nobles/ Luis Gomez (t)</b>
e. Branch IX		
Branch Director	<b>Scott Hall / Mike Shorrock</b>	
Division/Group	<b>Paradise Group</b>	<b>Dale Brittain</b>
Division/Group	<b>TT / UU</b>	<b>Jon Teutrine/Andy Parr</b>
Division/Group	<b>Firing Group</b>	<b>DIVS: Larry Jansen</b>
f. Contingency Branch		
Branch Director	<b>Ken Kremensky</b>	
Division/Group	<b>Upper Camuesa</b>	<b>Richard Sandoval / Jim Bryant (t)</b>
Division/Group	<b>Lower Camuesa</b>	<b>Ed Hardy/ Mike Sebastian (t)</b>
Division/Group	<b>Dozer Group</b>	<b>Tom Raw</b>
g. Romero Branch: Russ Fowler		
Branch Director	<b>Russ Fowler</b>	
Division/Group	<b>Romero Group</b>	<b>Brad Lidell/ Bob Wood</b>
Division/Group	<b>Montecito Group</b>	<b>Rick Burroughs</b>
Division/Group	<b>Franklin Group</b>	<b>John Zuniga / Lavele West (t)</b>
Division/Group	<b>Live Oak Staging</b>	<b>Lorne Ellickson</b>
Division/Group	<b>Water Tender GRP</b>	<b>Vic Muzyka</b>
i. Air Operations Branch		
Air Operations Branch Director	<b>Heidi Dinkler</b>	
Air Attack Supervisor	<b>Mike White / Ed Ish/ Mark Nunez</b>	
Air Support Supervisor	<b>Sean Aidukas / Al Driesback</b>	
Helicopter Coordinator	<b>Marlene Heisay / Rick Vallejo</b>	
10. Finance Section		
Chief	<b>Billy Zamora</b>	
Time Unit	<b>Patty Locke</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**

<b>INCIDENT RADIO COMMUNICATIONS PLAN</b> <b><u>GROUP 15</u></b>			Incident Name <b>ZACA, Live Oak Zone</b>				Date/Time Prepared AUG 17, 2007 18:30			Operational Period Date/Time AUGUST 18, 2007 0600 AUGUST 19, 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	IX	168.7000	N		170.9750	N		A	Monte Arido, Franklin, Montecito, DIV. TT
2	COMMAND	NIFC CMD 3	Lake Casitas and Hwy 33	168.0750	N		170.4250	N		A	Nordoff Peak, Franklin & Montecito
3	TACTICAL	Live Oak TAC 1	Firing Group	170.3875	N		170.3875	N		A	New Tactical (8-17)
4	COMMAND	NIFC CMD 5	BRANCH V	167.1000	N		169.7500	N		A	BIG PINE MT. S/T/R/Q, Paradise Group (alternate)
5	COMMAND	NIFC CMD 7	BRANCH V, VII, IX	162.9625	N		171.7875	N		A	La Cumbra Pk, Romero Contingency, & Camino Cielo
6	COMMAND	NIFC CMD 8	BRANCH V, VII, IX	169.5375	N		164.7125	N		A	Little Pine Pk., Paradise, Fremont Groups
7	TACTICAL	Live Oak TAC 2	Division TT	170.3625	N		170.3625	N		A	New Tactical (8-17)
8	TACTICAL	NIFC TAC 4	DIV. M, WT Group	164.1375	N		164.1375	N		A	Water Tender Group
9	TACTICAL	NIFC TAC 5	DIV. O, Franklin & Montecito	166.7250	N		166.7250	N		A	
10	TACTICAL	NIFC TAC 3	DIV. P, Staging	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/R/Q, Camino Grp, Paradise, Romero	168.2500	N		168.2500	N		A	Contingency Group
13	TACTICAL	NIFC TAC 6	Div N	166.7750	N		166.7750	N		A	
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					

<b>MEDICAL PLAN</b>		1. INCIDENT NAME <b>ZACA LIVEOAK ZONE</b>		2. DATE PREPARED 8/17/07		3. TIME PREPARED 19:00		4. OPERATIONAL PERIOD 8/18/07 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					
AMR			ZACA ICP			DISPATCH THRU MEDICAL UNIT		X					
SBC H-308 Hoist Capable/ Night Vision/ALS -24/7			Rancho Helibase-Day Gibraltar Dam-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 #102 Buellton		30		(805)686-8555		X		X		X	
Grossman Burn Center		4929 Van Nuys Blvd. Sherman Oaks		1 HR		(805)907-4580		X		X		X	
8. MEDICAL EMERGENCY PROCEDURES													
<b>LINE EMERGENCY:</b> Crew Supervisor to contact DIVS with patient complaint/condition and location. 1) DIVS contacts: • Line EMT • Communications Unit • Operations / Branch 2) On scene EMT or Medical Unit Leader decides mode of transportation required. 3) Communications Unit contacts: • Helibase for AIR EVAC only • Medical Unit • Safety 4) Helibase makes decision for type of helicopter needed for AIR EVAC 5) Operations will manage medical emergency with input from Medical Unit				<b>CAMP EMERGENCY:</b> Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident: • Medical Unit contacts: • Communications • Safety • Logistics • Operations • Crew Supervisor				<b>TRIAGE CONSIDERATIONS (S.T.A.R.T)</b> Respirations: Over 30/ Under 12 = <b>Immediate</b>  Capillary Refill Over 2 seconds = <b>Immediate</b>  Mental Status Disoriented = <b>Immediate</b>  <b>Immediate = Air Evac if possible</b>					
9. PREPARED BY (MEDICAL UNIT LEADER) Jymme Lyn Ahl MEDL Brian Heath MEDL (T)							10. REVIEWED BY (SAFETY OFFICER)						

