

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

*Day*  
*Operational Period*  
*Friday*  
*August 17, 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 8/16/07	3. Time 2200															
4. Operational Period <b>DAY August 17, 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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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> 8/16/2007	<b>3. Time</b> 2100		
<b>4. Operational Period</b> DAY August 17, 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
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 / Frank Reilly (T)
SBC	Craig Thomas	Division	GG Sean Ferrell / Tony Tyler (T)
OES	David Powell	Division	HH Steve Mueller
CAL FIRE	Greg Pisano / Byron Darrington (T)		
KRN Fire	Bob Kleinhoff		
VNC Fire	Darrell Ralston		
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 Craig Forsythe / Dane Mumford (T)
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		
Computer Specialist	Dave Camp	Helibase Manager	Curt Warner
Situation Unit	Dan Ochocki / Glenn Sekins / Keiji Seta (T)	Air Attack Supervisor	Boyd Turner
Resource Unit	Thom Walsh / Heather Wood (T)	Air Support Supervisor	John Keesee / Brian Stepes (T)
Meteorologist	Jeff Tonkin	Helicopter Coordinator	
Fire Behavior Analyst	Kelly Close	<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 Kevin Cooper, LPF	Compensation/Claims	Elaine Downing
		Cost Unit	Mary Glenn
<b>8. Logistics Section</b>			
Chief	Carl Rogge		
Deputy	Dave Marion, Hern Crane		
Supply Unit Leader	Mike Bradford		
Facilities Unit	Bill Fouts		
Ground Support Unit	Gary Roglin / Mike Nelson		
Communications Unit	John Blachley	<b>Prepared by (Resource Unit Leader)</b>  Thom Walsh	
Medical Unit	Robert Russell		
Food Unit	Bruce Ungari / Richard Rivers / Jose Sanchez (T)		
Security	Clint Robbins		

## ***Incident Weather Forecast***

**FORECAST NO:** 10 D

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

**PREDICTION FOR:** Friday – Day Shift

**UNIT:** LPF

**SHIFT DATE:** Aug 17 2007

**SIGNED:**

**TIME AND DATE** 1655 PDT Thursday

**FORECAST ISSUED:** August 16, 2007

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

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**WEATHER DISCUSSION:** A lack of transport winds will keep the extensive smoke layer over the fire area again today thus moderating temperatures and rh values and preventing the normal diurnal fluctuation. Transport winds increase on Saturday thus less smoke is expected however with a trough of low pressure approaching the area little change in temps and rh is anticipated through the weekend. 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 the smoke layer spreading in a layer between 7000 and 10,000 ft and remaining over much of the perimeter throughout the day.

**MAX TEMPS:** 76 – 84

**HUMIDITY:** 35-40% at 0600...falling to 20-25% by 1000 and remaining within that range through early evening.

**20 FT WINDS:**

**RIDGETOP -** 0600-1000 PDT...North Northeast 8 - 12 mph.  
1000-1900 PDT...North Northeast 4 - 7 mph

**SLOPE/VALLEY -** Till 1000 PDT.....East or Downslope/Down valley 4-6 mph.  
1000-1900 PDT...Southwest to Northwest or Upslope 2 - 4 mph.

**MIXING HEIGHT:** 1st Inversion around 6000 ft...2<sup>nd</sup> and stronger inversion around 10,000 ft. Mixing height near 12,000 ft.

**TRANSPORT WIND:** Variable 3-5 below 8000 ft...South Southwest 5 to 10 mph above 8000 ft.

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### **Saturday:**

Sunny not quite as Smoky. Highs 82-88 ridges and valleys. Minimum Relative Humidity 23-29%. 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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**Sunday:** Sunny slightly warmer. Highs: 88-94. Min RH: 14-20%. Max RH: 35-45%. Ridge Wind: North Northeast 5 to 8 during the night and morning hours...becoming North Northwest in the afternoon 5 to 8 mph. Slope/Canyon winds West and Southwest 5-10 mph during the day...stronger gusts in the afternoon to 16 mph in alignment.

**Monday and Tuesday:** Sunny...warmer and drier. Highs 88 to 96 upper slopes...95-100 mid and lower slopes. Lows 62 to 66 mid and upper slopes...58 to 62 lower slopes and valleys. Ridge winds: Northeast 5-8 mph night and morning. Northwest and southwest 10 mph with gusts 15 mph afternoons. Slope winds: upslope or west 5 to 8 mph...gust 12 mph.

# FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER:</b> 14	<b>TYPE OF FIRE:</b> Wildland
<b>FIRE NAME:</b> Zaca – Richardson Zone	<b>OPERATIONAL PERIOD:</b> 8/17/2007
<b>DATE ISSUED:</b> 8/16/07	<b>TIME ISSUED:</b> 1930
<b>UNIT:</b> Santa Barbara County/ Los Padres NF	<b>SIGNED:</b> <i>Sid Beckman</i>

## INPUTS

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

A lack of transport winds will keep the extensive smoke layer over the fire again today thus moderating temperatures and rh values and preventing the normal diurnal fluctuation. Transport winds increase on Saturday thus less smoke is expected however with a trough of low pressure approaching the area little change in temps and rh is anticipated through the weekend. Sunday will see a beginning of a warming and drying trend as high pressure returns to the region.

**PROBABILITY OF IGNITION** = 60 to 70% in the afternoon in exposed areas.

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

## FIRE BEHAVIOR

**GENERAL:** Live fuel moistures are at critically low levels, this allows the fire to continue to spread even under the effects of the inversion and associated smoke layer. Erratic fire behavior, such as firewhirls and spotting, has been observed and should be expected. Where the combination of weather, topography and chaparral fuels is aligned, rates of spread will range from 30 to 80 chains per hour with flame lengths of 20 to 40 feet. Spotting distances will range from .2 to .5 miles ahead of the main fire; anticipate spotting with all firing operations. The main fire in Sweetwater Canyon and at the eastern edge in Mono, Lacosca and Agua Caliente drainages is still very active under the inversion and has the potential to challenge firelines.

### SPECIFIC:

#### Branch XXV:

**Division BB** – Fire that is established in the bottom of Sweetwater Canyon has a high potential of spreading upslope to the north, this could challenge the trail and dozer line in Division BB and the dozer line along the ridge in Division CC. Anticipate short range spotting with firing, north winds will be favorable for this operation, northeast winds may create some holding problems.

**Division CC** – Northeast winds will be favorable for burning operations, anticipate short range spotting. If fire becomes established in Sweetwater Canyon it will run upslope and challenge the dozer line along the ridge in the western portion of Division CC.

**Divisions DD & EE** - Short range spotting occurred during the previous days firing operations so remain vigilant for holdovers or new spot fires from burnout of unburned pockets of fuel next to firelines.

#### Branch XXVIII:

**Division FF** – Fire is not currently affecting this Division. If firing begins along the division, northeast winds will be favorable for burning operations. Be alert for short range spotting associated with these actions.

**Division GG & HH** - Fire is well established in the lower reaches of Lacosca and Mono Creeks and will continue to spread eastward towards the fireline along the Potrero Seco Road. Northeast winds will be favorable for burning operations, anticipate short range spotting.

**Live Oak Zone** – In Mono and Agua Caliente Creeks the easterly progression of the fire will continue to threaten Branch IX.

**AIR OPERATIONS:** Inversions are trapping smoke over the fire creating very poor visibility along firelines and in the canyons. Low visibility will affect air operations throughout the shift.

## SAFETY

- Keep informed on fire weather conditions and forecasts.
- Base all actions on current and expected fire behavior.

<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: 08/17/2007      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		08/16/2007		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: 08/17/2007 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 Democrat	Randy Griffin	15	N	Pine Spike / 0700	Pine Spike / 1800		
CRW1 Modoc HS	Bob Beebe	19	N	Helibase / 0800	Coyote at South Fork		
CRW1 Klamath HS	Johnny Clem	21	N	Helibase / 0800	Coyote at South Fork		
CRW2 Cobras #1	Bruce Runningcrane	20	N	Helibase / 0800	Coyote at South Fork		
CRW2 Highlander	Don Brown	22	N	Pine Spike / 0700	Pine Spike / 1800		
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 Modoc, Klamath, and Cobras 1 will fly into H-201 and Coyote at South Fork. Crews flown in to H-201 will construct hand line from Sisquoc River North toward dozer line.  Crews from Pine Spike will conduct firing operations from Division BB / CC break south to end of dozer line. Monitor and hold line. Coordinate with Firing Group to extend firing operation. Resources will spike at Pine Spike.							
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.							
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		08/16/2007		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: 08/17/2007 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 / 0700	Pine Spike / 1800
CRW2 Rincon		John Carothers		20	N	Pine Spike / 0700	Pine Spike / 1800
ENG S/T 2175C		P. Pilotte B. Hillary (T)		18	N	Pine Spike / 0700	Pine Spike / 1800
DOZ1 24hr Price (E-10228)		Gil Robledo		1	N	Pine Spike / 0700	Pine Spike / 1800
LOWB Brockus (E-10055)		Jordan Simpson		1	N	Pine Spike / 0700	Pine Spike / 1800
WT2 24 hr Kurz Trkg (E-10059)		Jeff Kurz		1	N	Pine Spike / 0700	Pine Spike / 1800
WT2 24 hr Bogan (E-10085)		Sonny Bogan		1	N	Pine Spike / 0700	Pine Spike / 1800
WT2 24hr Cool Mule (E-10218)		Norm Pope		1	N	Pine Spike / 0700	Pine Spike / 1800
DOZB		Nick Perricelli		1	N	Pine Spike / 0700	Pine Spike / 1800
DOZB (T)		Robert Goodwin		1	N	Pine Spike / 0700	Pine Spike / 1800
EMTP		Ian Thrall		1	N	Pine Spike / 0700	Pine Spike / 1800
EMTB		Danny Naylor		1	N	Pine Spike / 0700	Pine Spike / 1800
SOF1		Larry Dorshorst		1	N	Pine Spike / 0700	Pine Spike / 1800
READ		John Madden		1	N	Pine Spike / 0700	Pine Spike / 1800
READ		Joel Schultz		1	N	Pine Spike / 0700	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) Heather Wood		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/16/2007		Time 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: 08/17/2007 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	
CRW1 Golden Eagle HS		Ray Ruiz	22	N	DP-103 / 0800	Per DIVS	
<b>CAFS Task Force 2</b>		Mark Acevedo	23	N	DP-103 / 0800	Per DIVS	
STEN (T)		Daniel Rodriguez	1	N	DP-103 / 0800	Per DIVS	
DOZ2 S@K (E-10014)		Kirk McKenney	1	N	DP-103 / 0800	Per DIVS	
LOWB S@K (E-10067)		Charles Smith	2	N	DP-103 / 0800	Per DIVS	
WT2 24hr South Valley (E-10057)		Gary Bettis	1	N	DP-103 / 0800	Per DIVS	
WT2 24hr Santana (E-10019)		Frank Svestka	1	N	DP-103 / 0800	Per DIVS	
WT2 Bennett (E-10018)		Richard Paul	1	N	DP-103 / 0800	Per DIVS	
WT2 24hr King (E-10086)		Bryan Wand	1	N	DP-103 / 0800	Per DIVS	
FOBS		Patrick Heuer	1	N	DP-103 / 0800	Per DIVS	
FOBS (T)		Shannon Wolfe	1	N	DP-103 / 0800	Per DIVS	
EMTB		Kyle Colonna	1	N	DP-103 / 0800	Per DIVS	
SOF2		J.Warren/M.Kaib (T)	1	N	DP-103 / 0800	Per DIVS	
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.							
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<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 08/16/2007		Time 2130	

ICS 204

NFES 1328

<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: 08/17/2007 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				
CRW1 Springville HS		Joaquin Medina		22	N	DP-103 / 0800	Per DIVS				
CRW2 Scorpions 3		Josh Eichamer		19	N	DP-103 / 0800	Per DIVS				
ENG S/T 2326C		Gary Rowe Steve Walsh (T)		19	N	DP-103 / 0800	Per DIVS				
DOZ2 24hr Foley (E-10132)		Frank Foley		1	N	DP-103 / 0800	Per DIVS				
LOWB Foley (E-10133)		Frank Foley		1	N	DP-103 / 0800	Per DIVS				
WT1 Ventana Ranch (E-10116)		Bruce Nason		1	N	DP-103 / 0800	Per DIVS				
WT1 Jardines (E-10117)		Jesus Aquire		1	N	DP-103 / 0800	Per DIVS				
WT2 OConnell WT616 (E-10119)		Mark O'Connell		1	N	DP-103 / 0800	Per DIVS				
WT2 24hr Holt (E-10084)		Greg Holt		1	N	DP-103 / 0800	Per DIVS				
EMTB		John Godwin		1	N	DP-103 / 0800	Per DIVS				
EMTB		Tim Edgmon		1	N	DP-103 / 0800	Per DIVS				
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	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	
Heather Wood				Tim Baal				08/16/2007		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: 08/17/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	<b>Don Will</b>	Division/Group Supervisor		<b>Kenny Ellyson/ Frank 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		
CRW1 Rio Bravo HS	Jimmie Rocha	22	N	DP-110 / 0800	Per DIVS		
CRW2 Mojave 2	Bill Crews	20	N	DP-110 / 0800	Per DIVS		
ENG3 IAR E5	Billy Sainsburg	4	N	DP-110 / 0800	Per DIVS		
DOZ2 Bennett (E-10011)	Sam Bennett	1	N	DP-110 / 0800	Per DIVS		
WT2 Bennett (E-10017)	Marcos Castro	1	N	DP-110 / 0800	Per DIVS		
WT2 Holt (E-10217)	Greg Holt	1	N	DP-110 / 0800	Per DIVS		
Grader Bennett (E-10060)	Sam Bennett	1	N	DP-110 / 0800	Per DIVS		
EMTP	Wes Daum	1	N	DP-110 / 0800	Per DIVS		
EMTP	Nathan Foster	1	N	DP-110 / 0800	Per DIVS		
SOF2	Robert Weaver	1	N	DP-110 / 0800	Per DIVS		
7. Control Operations  Construct and improve hand and dozer line from Pine Mt. Road North to Ozena Station and Cuyama River to DP-104.							
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>	<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 ICS 204		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/16/2007	Time 2130 NFES 1328		

DIVISION ASSIGNMENT LIST				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: 08/17/2007 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		
CRW2 MNF OC 23	C.Lindstrand F.Burrows (T)	22	N	DP-111 / 0800	Per DIVS		
<b>CAFS Task Force 1</b>	Pete Jenson/ Kevin Fildes (T)	23	N	DP-111 / 0800	Per DIVS		
ENG3 LPF E43	R.Thibault N.Kostechko (T)	5	N	DP-111 / 0800	Per DIVS		
DOZ2 SHF 29 (E-10230)	David Brown	1	N	DP-111 / 0800	Per DIVS		
WT2 Aqua Express (E-638)	Keril Keiser	1	N	DP-111 / 0800	Per DIVS		
WT2 Martin (E-10122)	Chris Martin	1	N	DP-111 / 0800	Per DIVS		
WT2 (24 hr)CNF 2 (E-10263)	Randy Wegen	1	N	DP-111 / 0800	Per DIVS		
WT2 (24 hr) ANF 22 (E-10215)	Brandon Burril	1	N	DP-111 / 0800	Per DIVS		
WT2 (24 hr) CNF 4 (E-10262)	Norman Odorico	1	N	DP-111 / 0800	Per DIVS		
THSP	David Welby	1	N	DP-111 / 0800	Per DIVS		
EMTP	Ben Frasca	1	N	DP-111 / 0800	Per DIVS		
EMTB	Tony Vierra	1	N	DP-111 / 0800	Per DIVS		
7. Control Operations Improve contingency line from Hwy 33 to GG/HH Division break. Coordinate firing operations with Firing Group.							
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> 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	
Gary Thompson		Tim Baal		08/16/2007		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: 08/17/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		<b>Don Will</b>		Division/Group Supervisor		<b>Steve Mueller</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 Crane Valley HS	Chuck Berner	20	N	DP-112 / 0800	Per DIVS		
CRW1 El-Tejon HS	Cameron Reeder	14	N	DP-112 / 0800	Per DIVS		
CRW1 VNC	Cook/Taguam (T)	18	N	DP-112 / 0800	Per DIVS		
CRW2 Road Runners	Tom Guzman	24	N	DP-112 / 0800	Per DIVS		
CRW2 Scorpions #1	Liz Kurpies	20	N	DP-112 / 0800	Per DIVS		
ENG3 IAR E9 (E-10026)	Ron Dumont	4	N	DP-112 / 0800	Per DIVS		
DOZ2 SNF D2 (E-10231)	Jeff Corwell	1	N	DP-112 / 0800	Per DIVS		
DOZ2 Blatnick (E-10234)	Traften Chandler	1	N	DP-112 / 0800	Per DIVS		
DOZ2 Larson (E-668)	Gordon Carsen	1	N	DP-112 / 0800	Per DIVS		
LOWB Sierra Septic (E-10147)	Ron Clark	1	N	DP-112 / 0800	Per DIVS		
WT2 24hr Water Co (E-10216)	Jerald Dean	1	N	DP-112 / 0800	Per DIVS		
WT2 24hr Dick Allen (E-10214)	Rockie Smith	1	N	DP-112 / 0800	Per DIVS		
WT2 24hr Schlitz (E-10213)	Frank Schlitz	1	N	DP-112 / 0800	Per DIVS		
WT2 24 hr Ventana (E-10297)	Dean Cordrey	1	N	DP-112 / 0800	Per DIVS		
FOBS	Mike Watt	1	N	DP-112 / 0800	Per DIVS		
FOBS	James Yazloff	1	N	DP-112 / 0800	Per DIVS		
ARCH	Sally Zaragosa	1	N	DP-112 / 0800	Per DIVS		
ARCH	Wade Kaiser	1	N	DP-112 / 0800	Per DIVS		
SOF2	Don Kearney	1	N	DP-112 / 0800	Per DIVS		
7. Control Operations Conduct firing operations in coordination with Live Oak Branch IX, Division TT and Firing Group. Monitor and hold 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) Thom Walsh		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/16/2007		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: 08/17/2007 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>ST ZACA 102</b>		Wayne Ferber	26	N	ICP / 0600	Per DIVS		
STEN (T)		Joe Young	1	N	ICP / 0600	Per DIVS		
7. Control Operations								
Support contingency plans along Hwy 166 from Cottonwood Road to Hwy 33.								
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)			Approved By (Planning Sect. Ch.)		Date	Time		
Thom Walsh			Tim Baal		08/16/2007	2130		
ICS 204								NFES 1328



<b>DIVISION ASSIGNMENT LIST</b>				1. Branch		2. Division/Group <b>ROADS</b>	
3. Incident Name <b>Zaca Fire – Richardson Zone</b>				4. Operational Period Day Shift Date: 08/17/2007 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	
WT2 Rinaldo (E-10264)		Ryan Rinaldo	1	N	ICP / 0600	Per Water Tender Coordinator	
WT2 Pearson (E-10268)		Ryan Pearson	1	N	ICP / 0600	Per Water Tender Coordinator	
WT2 Aqua Lady (E-10267)		Mona Mordoff	1	N	ICP / 0600	Per Water Tender Coordinator	
WT2 Michelle's (E-10266)		Acie Avila	1	N	ICP / 0600	Per Water Tender Coordinator	
WT2 A&P (E-10265)		Pete Troxell	1	N	ICP / 0600	Per Water Tender Coordinator	
WT2 Alan's (E-10300)		Alan Wharffs	1	N	ICP / 0600	Per Water Tender Coordinator	
7. Control Operations							
Water roads per direction from Water Tender Coordinator.							
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>							
<b>Radio frequencies will be determined by location of work.</b>							
Backhaul all trash and refuse daily.							
9. Radio Frequencies							
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>Air to Ground</b>		<b>172.8125 N AIR GND 1</b>	
						<b>6</b>	
Prepared By (Resource Unit Leader)				Approved By (Planning Sect. Ch.)		Date	Time
Thom Walsh				Tim Baal		08/16/2007	2130

<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: 08/17/2007 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 / 0800	Per DIVS		
LOWB Brockus (E-10180)	Steve Bockus	1	N	Ozena / 0800	Per DIVS		
DOZ2 24 hr Gratzl Equip (E-10153)	Justin Rodriguez	1	N	Ozena / 0800	Per DIVS		
LOWB Brown Bulk (E-10154)	Don Teter	1	N	Ozena / 0800	Per DIVS		
DOZ2 24 hr CFC D7755	Terry Bishop	1	N	Ozena / 0800	Per DIVS		
DOZ2 24 hr CFC D7756	Tim Koester	1	N	Ozena / 0800	Per DIVS		
DOZB	Albert Pena	1	N	Ozena / 0800	Per DIVS		
DOZB (T)	Ben Dempsey	1	N	Ozena / 0800	Per DIVS		
DOZB (T)	Jason Sweet	1	N	Ozena / 0800	Per DIVS		
INCS	Andrew Mendoza	1	N	Ozena / 0800	Per DIVS		
INCS	Molon Rodriguez	1	N	Ozena / 0800	Per DIVS		
FOBS	Kathleen Castro	1	N	Ozena / 0800	Per DIVS		
7. Control Operations							
Construct contingency lines East of Hwy 33 at Pine Summit area and West of Hwy 33 to Division GG.							
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>TAC-4</b>	<b>3</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		08/16/2007		2130	

<b>DIVISION ASSIGNMENT LIST</b>		1. Branch		2. Division/Group <b>ROADS</b>			
3. Incident Name <b>Zaca Fire – Richardson Zone</b>		4. Operational Period Date: 08/17/2007                      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		
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		
Thom Walsh		Tim Baal		08/16/2007	2130		

# AIR OPERATIONS SUMMARY

OPERATIONAL PERIOD DATE: 8/17/07 START: 0730 END: 2030 SUNRISE: 0621 SUNSET: 1944

1. INCIDENT NAME: Zaca Fire	2. PREPARED BY: Heidi Dinkler PREPARED DATE/TIME: 8/16/07 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: 7/2346 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 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/Ramiriz(T)	619-548-3729 626-512-4547	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 TOLC Casitas	136.125			
HLCO: Marlene Heisey HLCO: Pete Koerber, Dan Hickey(T)	530-521-8053 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 <a href="ftp://ftp.nifc.gov/Incident_Specific_Data/CALIF_S/2007/2007_Zaca/GIS/PRODUCTS">ftp://ftp.nifc.gov/Incident_Specific_Data/CALIF_S/2007/2007_Zaca/GIS/PRODUCTS</a>
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	Heavy	0700	0730	A-14,	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-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>				
Recon	Please request missions thru Helibase			
Water drops/Retard.	As requested.			
Helispot Construction				
Firing	Under direction of firing group.			
Rappel				
Logistics	(6) Coyote packs			
Personnel Transport	Fulton HS into Ogilvy: 2 crews out at end of day			
<b>RICHARDSON</b>				
Recon	Recons as requested and HELCO			
Water Drops/Retard.	As requested and in support of Firing operations			
Helispot Construction				
Firing	PSD /Helitorch Operations			
Personnel Transport	2 crews to H201			
Logistics				

**THE FIRST MISSION. Excerpts from the book "Wonderful Flying Machines", by Barrett Thomas Beard (Part 3 of 3)**

Igor 's nightmare, bouncing on its sausage like floats, suddenly leaping, rose vertically. Slowly, still climbing, it backed over the pilings before finally spinning around to the right and heading downwind. Paradoxically, this maligned craft started it first mission flying backwards. It was an appropriate entry into history for the helicopter.

According to Erickson the "weather conditions were such that this flight could not have been made in any other type of aircraft. But for a helicopter, it was simple. So Erickson, with confidence in the helicopter, announced to the public that the flight was routine for the helicopter.

The casualness of his comments did not escape the press. [The New York Times, in an editorial dated January 6, 1944, echoed :](#)

It was indeed routine for the strange rotary-winged machine which Igor Sikorsky has brought to practical flight, but it shows in striking fashion how the helicopter can make use of tiny landing areas in conditions of visibility which make other types of flying impossible.

INCIDENT RADIO COMMUNICATIONS PLAN <u>GROUP 13</u>			Incident Name <b>ZACA FIRE RICHARDSON ZONE</b>			Date/Time Prepared <b>AUG 16, 2007 21:00</b>			Operational Period Date/Time <b>AUGUST 17, 2007 0600-1800</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-4	Richardson Zone EAST	166.6125 N		168.4000 N	123.0	A	EAST SIDE CUYAMA PK TONE ON TX 123.00		
2	COMMAND	NIFC C-2 RPT	Richardson Zone WEST	168.1000 N		170.4500 N		A	WEST SIDE McPherson Pk		
3	TACTICAL	R5-TAC-4	DIV EE, CC, FF Ozena GR	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		167.3250 N	123.0		SOUTH SIDE Monte Arido Peak TONE ON TX 123.0		
8	TACTICAL	TAC 1	DIV HH, GG	168.0500 N		168.0500 N		A			
9	TACTICAL	BURN TAC	FIRING OPS	172.2750 N		172.2750 N		A	<b>FIRING OPS</b>		
10	AIR GROUND BURN	BURN A/G	FIRING OPS	172.6125 N		172.6125 N		A	<b>FIRING OPS</b>		
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) John Blachley ,COML											

<b>MEDICAL PLAN</b>	1. INCIDENT NAME <b>Zaca Richardson Zone</b>	2. DATE PREPARED 8/16/2007	3. TIME PREPARED 2100	4. OPERATIONAL PERIOD 8/17 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			
AMR Ambulance Medic 36 Incident Ambulance		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 (RICHARDSON) - SAFETY MESSAGE**  
**Aug. 17, 2003 - DAY SHIFT**

**REVIEW “6 MINUTES FOR SAFETY”  
(attached) “Initiate all actions based on  
current and expected fire behavior”.**

**ESCAPE ROUTES & SAFETY ZONES MUST:**

- BE PREPARED AND POSITIVELY IDENTIFIED TO ALL PERSONNEL ASSIGNED, BEFORE PERSONNEL ARE COMMITTED TO AN AREA.

**DIVS's, STL's, TFL's, CRWB's, SQDB's MUST:**

- BE AVAILABLE TO THEIR SUBORDINATES TO PROVIDE LEADERSHIP AT ALL TIMES.
- GIVE THOROUGH BRIEFINGS TO ALL SUBORDINATES.

**EACH CREW SHOULD POST LOOKOUTS AND  
MOINTOR WEATHER**

**PERSONAL HEALTH:**

- DRINK PLENTY OF FLUIDS
- WASH HANDS FREQUENTLY
- VISIT MED UNIT AT FIRST SIGN OF COLD OR FLU-LIKE SYMPTOMS
- TAKE CARE OF ANY INJURY A.S.A.P.

**ALL INCIDENT PERSONNEL ARE ACCOUNTABLE FOR  
THEIR OWN SAFETY AND FOR THE SAFETY OF THOSE  
THEY SUPERVISE.**

INCIDENT ACTION PLAN SAFETY ANALYSIS				Incident: ZACA (RICHARDSON)				Day Shift 08/17/2007 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				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, aircraft safety, foot travel & driving safety, hydration, crew accountability, utilize Structure Assessment Checklist (IRPG p.14), follow Structure Protection Guidelines (IRPG p. 16).
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		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).
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>08/16/2007, 1700</b>						



Today's discussion is from the  
Weather / Fire Behavior Category.

[Six Minutes Home Page](#)

## INITIATE ALL ACTIONS BASED ON CURRENT AND EXPECTED FIRE BEHAVIOR

- Can the resources you are replacing give you a thorough briefing? What information will you want to get from resources you are replacing?
- Can you observe the area or use scouts? What information are the scouts looking for?
- Have escape routes and safety zones been thoroughly scouted? List some ways your crew will scout out an area before you begin working
- Are escape routes and safety zones marked for night use? How do you adjust marking safety zones and escape routes for night use?
- Have potential dangers been located and can they be dealt with? List some dangerous fire behavior you may encounter and how you would deal with it.
- Do you have access to weather and fire behavior forecasts? What is your unit's procedure for obtaining forecasts?
- To reduce risk, initiate the following:
  - Post lookouts.
  - Check communications.
  - Retreat if you have doubts about your escape routes or safety zones or if the situation becomes too complex. Discuss fires where you have adjusted your actions based on current and expected fire behavior.

### References:

Incident Response Pocket Guide--PMS 461, NFES 1077, NWCG, <http://http://www.nwcg.gov/pms/pubs/pubs.htm>

Fireline Handbook--PMS410-1, NFES0065, NWCG

Standards for Fire and Fire Aviation Operations, Interagency, [www.nifc.gov/references/index.html](http://www.nifc.gov/references/index.html)

# Human Resource Message

"The thing I hate about an argument is that it always interrupts a discussion." -- G.K. Chesterton, Author

## Giving and Receiving Constructive Criticism

<b>Giving Criticism</b>	<b><i>Receiving Criticism</i></b>
<b>See yourself as a teacher or a coach, not a judge. Your goal is to help people improve.</b>	<b><i>Be open-minded to suggestions.</i></b>
<b>Be clear, direct, and specific. Vague suggestions can be misunderstood.</b>	<b><i>Listen carefully to what is being communicated.</i></b>
<b>Be sincere. If someone believes you truly want to help, they're more likely to take your recommendations seriously.</b>	<b><i>Put your defenses on hold and be thankful for the feedback.</i></b>
<b>Choose a good time to make suggestions. If someone's over-whelmed or upset, they may be less able to hear you out.</b>	<b><i>Take the criticism as an opportunity to improve.</i></b>

**With the right approach, criticism can turn into motivation!**

Your Human Resource Specialist:

Gary "Sam" Samaha

Phone: 404-357-1516

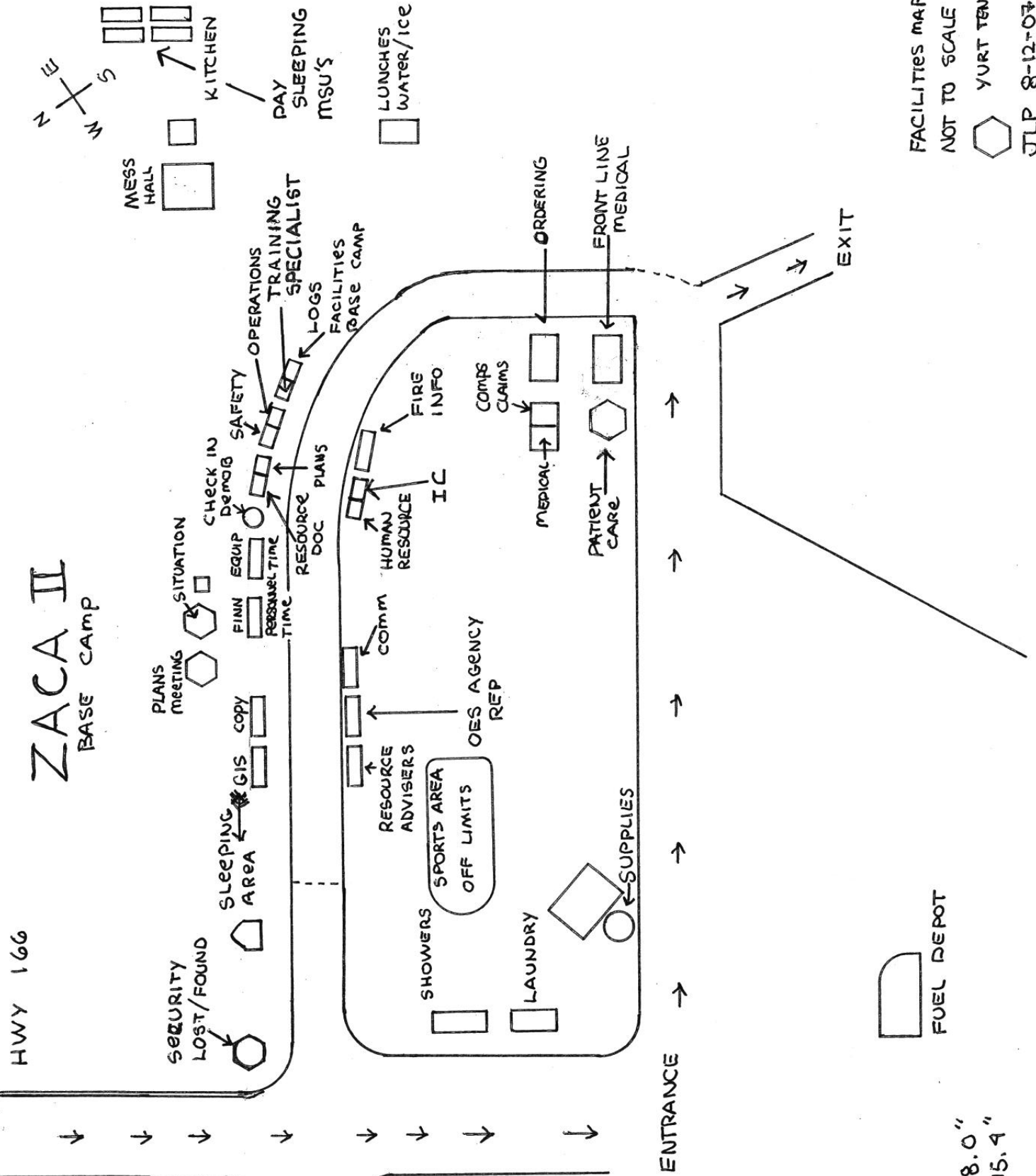
Contact me if you have any "people" concerns I may help with.

# ZACA II BASE CAMP

HWY 166

MAIN  
ENTRANCE

GROUND  
SUPPORT

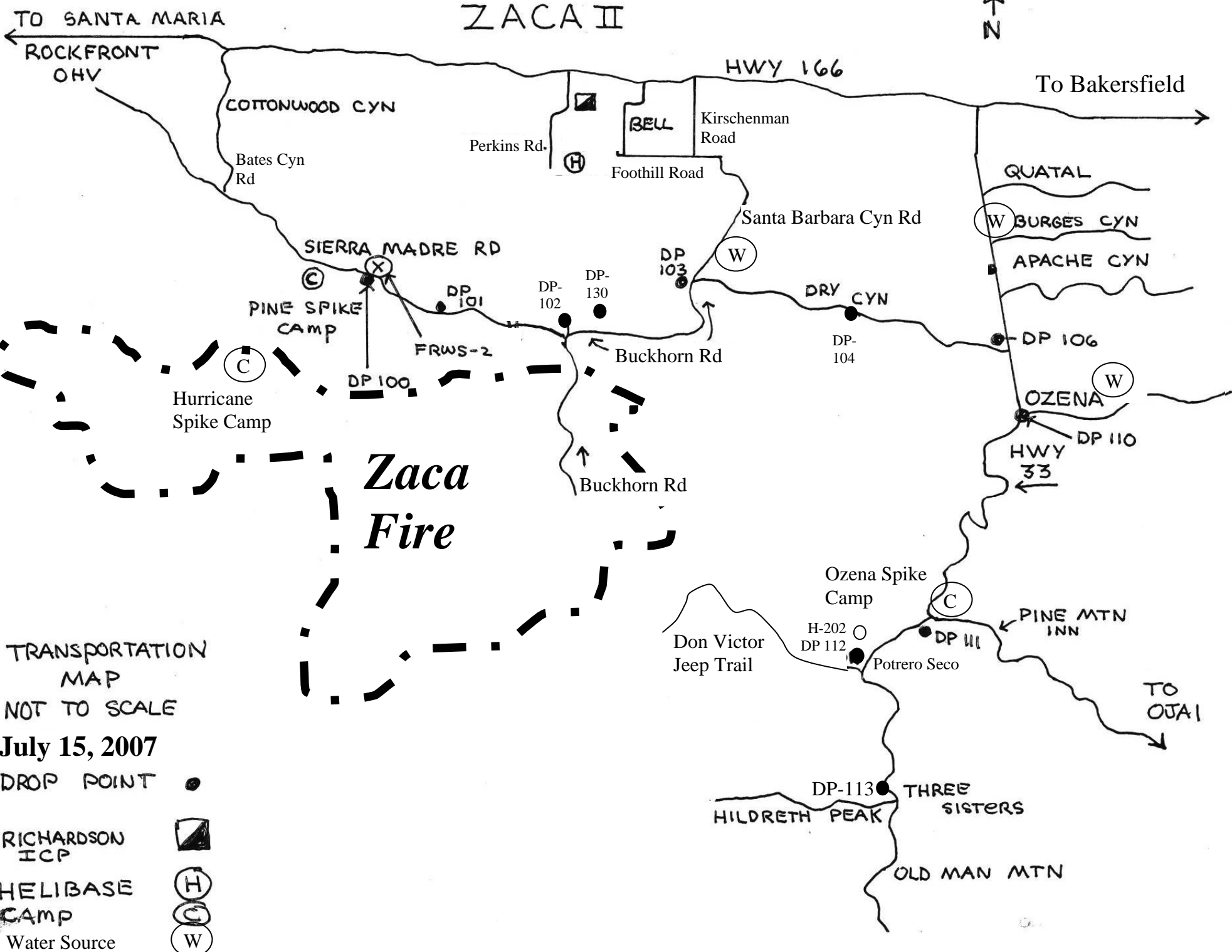


FACILITIES MAP  
NOT TO SCALE  
YURT TENT  
JLP 8-12-07

FUEL DEPOT





N 34° 56' 48.0"  
W 119° 41' 05.4"

# ZACA II



TRANSPORTATION  
MAP  
NOT TO SCALE

July 15, 2007

- DROP POINT ●
- RICHARDSON ICP 
- HELIBASE CAMP 
- Camp 
- Water Source 

**Zaca Fire Richardson Camp Phone List  
as of 08/16/2007 at 1830**

<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> Mark Steele (SITL) Ed Lamas (GISS) Kelly Close (FBAN) Jeff Tonkin (IMET) Melody Fountian (READ)	c530-949-7158  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>

**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 16, 2007	1900
4. Operational Period	
<b>August 17, 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 Edison</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</b>
Situation Unit	<b>Mike McHargue / Rich Adams</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 / Jeff Veik</b>	
Division/Group	<b>Paradise Group</b>	<b>Dale Brittain</b>
Division/Group	<b>TT</b>	<b>Jon Teutrine/Bruce Fosdike / Mark Frits (t)</b>
Division/Group		<b>UU</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>Matilija Group</b>	<b>Rick Burroughs/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 16, 2007 18:30			Operational Period Date/Time AUGUST 17, 2007 0600 AUGUST 18, 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, Matillih		
2	COMMAND	NIFC CMD 3	Lake Casitas and Hwy 33	168.0750 N		170.4250 N		A	Located on Nordoff Peak east of Hwy 33		
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 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, Matillih	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	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 8/16/07	3. TIME PREPARED 19:00	4. OPERATIONAL PERIOD 8/17/07 0600-0600						
<b>5. INCIDENT MEDICAL AID STATIONS</b>										
MEDICAL AID STATIONS	LOCATION		PARAMEDICS							
			YES	NO						
MEDICAL UNIT	ICP @ LIVE OAK CAMP (805) 967-6430		X							
<b>6. TRANSPORTATION</b>										
<b>A. AMBULANCE SERVICES</b>										
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 Gibraltar Dam-Night	(805)692-5723	X							
CAL STAR	Santa Maria Airport	(805)546-1915	X							
<b>7. HOSPITALS</b>										
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	
<b>8. MEDICAL EMERGENCY PROCEDURES</b>										
<p><b><u>LINE EMERGENCY:</u></b> Crew Supervisor to contact DIVS with patient complaint/condition and location.</p> <p>1) DIVS contacts:</p> <ul style="list-style-type: none"> <li>• Line EMT</li> <li>• Communications Unit</li> <li>• Operations / Branch</li> </ul> <p>2) On scene EMT or Medical Unit Leader decides mode of transportation required.</p> <p>3) Communications Unit contacts:</p> <ul style="list-style-type: none"> <li>• Helibase for AIR EVAC only</li> <li>• Medical Unit</li> <li>• Safety</li> </ul> <p>4) Helibase makes decision for type of helicopter needed for AIR EVAC</p> <p>5) Operations will manage medical emergency with input from Medical Unit</p>	<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>								
9. PREPARED BY (MEDICAL UNIT LEADER) Jymme Lyn Ahl MEDL Brian Heath MEDL (T)					10. REVIEWED BY (SAFETY OFFICER)					

