

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

*Day*  
*Operational Period*  
*Tuesday*  
*August 14, 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 8/13/07	3. Time 2200															
4. Operational Period <b>DAY August 14, 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 BB, CC, DD, EE.</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> 8/13/2007	<b>3. Time</b> 2000			
<b>4. Operational Period</b> DAY August 14, 2007 0600-1800		Planning Ops.	Don Smith	
<b>5. Incident Commander &amp; Staff</b>		<b>a. Branch XXV</b>		
Incident Commander	Mike Dietrich	Branch Director	Bob Shindelar / R. 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	Group	FF	Kenny Ellyson / Frank Reilly (T)
BLM	David Brinesfield	Group	GG	Sean Ferrell / Tony Tyler (T)
OES	Ish Messer			
Cal Fire	Greg Pisano / Byron Darrington (T)	<b>c. Branch XXVIII</b>		
KRN Fire	Bob Kleinhoff	Branch Director	Keith Gurrola	
VNC Fire	Darrell Ralston	Division	HH	Steve Mueller
SB SO	Joe Smith / Paul Weirum	Division	II	Unstaffed
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	Cottonwood	Craig Forsythe / Dane Mumford (T)
CALTRANS Cuyama	Frank Sulland	Division	Highway 33	Craig Forsythe / Dane Mumford (T)
		<b>d.</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	Mark Steele/ Dan Ochocki	Air Attack Supervisor		Boyd Turner
Resource Unit	Thom Walsh / Heather Wood (T)	Air Support Supervisor		John Keesee
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	Compensation/Claims	Elaine Downing	
		Cost Unit	Mary Glenn	
<b>8. Logistics Section</b>				
Chief	Karl 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			
Food Unit	Bruce Ungari	Thom Walsh		
Security	John Blachicy			

## ***Incident Weather Forecast***

**FORECAST NO:** 7 D

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

**PREDICTION FOR:** Tuesday – Day Shift

**UNIT:** LPF

**SHIFT DATE:** Aug 14, 2007

**SIGNED:**

**TIME AND DATE** 1655 PDT Monday

**FORECAST ISSUED:** August 13, 2007

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

**...RED FLAG WARNING REMAINS IN EFFECT THROUGH WEDNESDAY  
MORNING FOR VERY LOW RH AND GUSTY WINDS...**

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**WEATHER DISCUSSION:** Very warm and dry conditions will continue today as high pressure builds across Southern California. Single digit rh's are likely again across the eastern perimeter with poor rh recovery again tonight and Wednesday morning.

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**WEATHER FORECAST:**

**WEATHER:** Sunny with the smoke layer remaining around 10,000 ft and covering much of the perimeter in the afternoon.

**MAX TEMPS:** Upper Slopes/Ridges: 90 – 95 (10 degrees less if under smoke)  
Valleys to Mid Slopes: 96 – 104 (10 degrees less if under smoke)

**MIN HUMIDITY:** West of Div EE: 15 – 22%  
East of Div EE: 8 – 14%.

**20 FT WINDS:**  
**RIDGETOP -** 0600-1100 PDT...North Northeast 7- 12 mph.  
1100-1900 PDT...Northwest - Northeast 4 to 7 mph

**SLOPE/VALLEY -** till 1000 PDT.....East or Downslope/Down valley 2-5 mph.  
1000-1900 PDT...West or Upslope 4 - 8 mph. Except Stronger west winds 8 to 12 mph with gusts to 17 mph along west to east orientated terrain.

**MIXING HEIGHT:** till 1000 PDT.....Inversion around 5000 ft  
1000 - 2000 PDT...Mixing to 11,000 ft MSL

**TRANSPORT WIND:** Southeast 3 to 7 mph at the surface...turning to South-Southwest to 20 mph aloft.

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**Tuesday:**

Sunny but Smokey. Highs 90-95 ridges. 103 valleys. Lows 63 to 68 except 55 in the valleys. Minimum Relative Humidity 10-15%. Ridge Winds...Northeast 5-9 mph...increasing to 10 to 15 mph at night. Slope / Drainage winds...west or upslope 5 to 8 mph with higher gusts to 14 mph along west to east orientated terrain.

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**Wednesday:** Sunny. Highs: 97-105. Min RH: 10-16%. Max RH: 30-40%. Ridge Wind: NE 8 to 12 during the night and morning hours. West and Northwest 8-12 mph during the day.

**Thursday through Friday...**Sunny and only slightly cooler. Highs 84 to 90 upper slopes...91-95 mid and lower slopes. Lows 59 to 66 mid and upper slopes...50 to 55 lower slopes and valleys. Ridge winds: Northeast 5-8 mph night and morning. Northwest and southwest 10 mph with gusts 20 mph afternoons. Slope winds: upslope or west 5 to 8 mph.

# FIRE BEHAVIOR FORECAST

<b>FORECAST NUMBER: 08</b>	<b>TYPE OF FIRE: SURFACE</b>
<b>FIRE NAME: ZACA – Richardson Zone</b>	<b>OPERATIONAL PERIOD: 8/14/2007</b>
<b>DATE ISSUED: 8/13/07</b>	<b>TIME ISSUED: 1930</b>
<b>UNIT: SANTA BARBARA COUNTY /LOS PADRES NF</b>	<b>SIGNED: Carol Henson</b>

## INPUTS

### WEATHER SUMMARY

Very warm and dry conditions will continue today as high pressure builds across Southern California. Single digit RH's are likely again across the eastern perimeter with poor RH recovery again tonight and Wednesday morning.

**SEE ATTACHED INCIDENT METEOROLOGIST WEATHER FORECAST.**

**PROBABILITY OF IGNITION** = 81% on north aspects to 100% on south aspects.

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

### FIRE BEHAVIOR

**GENERAL:** Another night of poor humidity recovery will result in an early start of fire activity. The fire will continue backing downhill, repositioning itself then making runs to the top of ridges once it's in alignment. Look for a significant increase in fire activity after 1000.

### SPECIFIC:

#### Branch XXV:

**Division KK** – The area burned out along the line yesterday and last night will provide a buffer from major fire runs from the Sisquoc River below. The fire will continue backing down the Sisquoc. Significant fire runs up Logan Canyon and slopes west will occur starting around 0900 and throughout the day and early evening but ridgetop winds should hold any threat to the buffer in check.

**Division CC** – Good opportunity for firing will start in the early morning when humidity starts to drop quickly at around 0800. Winds will be favorable for firing operations along the Sierra Madre Ridge.

#### Branch XXVIII:

**Division DD** – Conditions are favorable for burning starting early with the RH's dropping around 0800 along with northerly ridgetop winds. Upslope/upcanyon winds may be a problem on the dozerline above the road after 1100 so holding resources will have to be heads up for spotting.

**Division LL** – Slope and winds are poorly aligned to support rapid fire spread in the upper Santa Barbara and Don Victor Canyon areas. The fuels will continue to carry the fire but progression will consist of backing and lateral movement until it finds slope then it will reposition itself with upslope/upcanyon winds and make short runs to the top of ridges. Fire progression will be slow to moderate depending on alignment opportunities.

**Live Oak Zone** – Fire threatening the upper Mono and Aqua Caliente Canyons is still a concern. Both canyons are aligned east and west which could present a problem to the Richardson Zone.

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

### SAFETY

- All fuelbeds are igniting and carrying fire very well. Don't plan on drainages/riparian vegetation to check any fire spread.
- As firing progress, it is important to be situationally aware of the fire's status, how the firing is progressing, fire weather, fire behavior, your location in relation to drainages/canyons, and locations of escape routes and safety zones.

<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: 08/14/2007 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  Begin construction of handline from H-201 South to fire edge on Sweetwater Trail.							
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. Absolutely NO FISHING.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
<b>Command</b>	<b>Rx 168.1000 N Tx 170.4500 N</b>	<b>NIFC C-2 RPT</b>	<b>2</b>				
<b>Tactical</b>				Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader) Heather Wood ICS 204			Approved By (Planning Sect. Ch.) Tim Baal		Date 08/13/2007	Time 2130 NFES 1328	

<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>XXV</b>		2. Division/Group <b>BB</b>	
3. Incident Name <b>Zaca Fire – Richardson Zone</b>				4. Operational Period Day Shift Date: 08/14/2007 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	
CRW2 Road Runners		Tom Guzman	24	N	Per DIVS	Per DIVS	
CRW2 Highlander		Don Brown	22	N	Per DIVS	Per DIVS	
DOZ2 24 hr AGConst (E-10012)		Tom Brady	1	N	Per DIVS	Per DIVS	
DOZB		John White	1	N	Per DIVS	Per DIVS	
DOZB (T)		Byron Alcantara	1	N	Per DIVS	Per DIVS	
ARCH		Wade Kaiser	1	N	Per DIVS	Per DIVS	
ARCH		Allen Phiessen	1	N	Per DIVS	Per DIVS	
7. Control Operations							
Construct dozer/handline from DP-100 South to Sisquoc River at H-201							
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. Absolutely NO FISHING.							
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<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
Heather Wood			Tim Baal		08/13/2007		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: 08/14/2007 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	Per DIVS	Per DIVS		
CRW2 Rincon	John Carothers	20	N	Per DIVS	Per DIVS		
ENG S/T 2175C	M. Uriquides B. Hillary (T)	18	N	Per DIVS	Per DIVS		
DOZ1 24hr Price (E-10013)	Gil Robledo	1	N	Per DIVS	Per DIVS		
WT2 24 hr Kurz Trkg (E-10059)	Jeff Kurz	1	N	Per DIVS	Per DIVS		
WT2 24 hr Bogan (E-10085)	Bogan	1	N	Per DIVS	Per DIVS		
WT2 24 hr King (E-10086)	Bryan Wand	1	N	Per DIVS	Per DIVS		
WT2 24 hr Carver (E-10083)	Stanley Carver	1	N	Per DIVS	Per DIVS		
DOZB	Nick Perricelli	1	N	Per DIVS	Per DIVS		
DOZB (T)	Robert Goodwin	1	N	Per DIVS	Per DIVS		
EMTP	Ian Thrall	1	N	Per DIVS	Per DIVS		
EMTB	Danny Naylor	1	N	Per DIVS	Per DIVS		
FOBS	Kathleen Castro	1	N	Per DIVS	Per DIVS		
FOBS (T)	Zach Cates	1	N	Per DIVS	Per DIVS		
SOF1	Larry Dorshorst	1	N	Per DIVS	Per DIVS		
7. Control Operations Improve line, conduct firing operations as directed by firing group, and 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. 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. Absolutely NO FISHING.							
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 ICS 204		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/13/2007		Time 2130 NFES 1328	



DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group			
		<b>XXV</b>		<b>DD</b>			
3. Incident Name <b>Zaca Fire – Richardson Zone</b>		4. Operational Period Day Shift Date: 08/14/2007 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 Springville HS	Joaquin Medina	22	N	Per DIVS	Per DIVS		
CRW1 Golden Eagle HS	Ray Ruiz	22	N	Per DIVS	Per DIVS		
CRW1 VNC	Chad Cook/ Mike Taguam (T)	18	N	Per DIVS	Per DIVS		
ENG S/T 2326C	Gary Rowe	19	N	Per DIVS	Per DIVS		
<b>CAFS Task Force 2</b>	Mark Azevedo	23	N	Per DIVS	Per DIVS		
STEN (T)	Daniel Rodriquez	1	N	Per DIVS	Per DIVS		
DOZ2 S@K (E-10014)	Kirk McKenney	1	N	Per DIVS	Per DIVS		
TRAN S@K (E-10067)	Charles Smith	2	N	Per DIVS	Per DIVS		
DOZ2 24hr Johnson (E-10178)	Tony Burford	1	N	Per DIVS	Per DIVS		
TRAN Pacific State (E-10185)	Robert Periera	1	N	Per DIVS	Per DIVS		
WT2 24hr South Valley (E-10057)	Gary Bettis	1	N	Per DIVS	Per DIVS		
WT2 24hr Santana (E-10019)	Santana	1	N	Per DIVS	Per DIVS		
WT2 Bennett (E-10018)	Richard Paul	1	N	Per DIVS	Per DIVS		
WT2 Bennett (E-10016)	Sam Bennett	1	N	Per DIVS	Per DIVS		
FOBS	Patrick Heuer	1	N	Per DIVS	Per DIVS		
FOBS (T)	Shannon Wolfe	1	N	Per DIVS	Per DIVS		
EMTP	Jeremy Salizzoni	1	N	Per DIVS	Per DIVS		
EMTB	Kyle Colonna	1	N	Per DIVS	Per DIVS		
SOF2	John Warren/ Mark Kaib (T)	1	N	Per DIVS	Per DIVS		
7. Control Operations Improve line, conduct firing operations as directed by firing group, and 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.							
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>	<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 08/13/2007	Time 2130		

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: 08/14/2007 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 Klamath HS	Johnny Clem	21	N	Per DIVS	Per DIVS		
CRW1 Modoc HS	Bob Beebe	19	N	Per DIVS	Per DIVS		
CRW2 Scorpions 3	Josh Eichamer	19	N	Per DIVS	Per DIVS		
<b>CAFS TF 1</b>	Pete Jensen / Kevin Fildes (T)	23	N	Per DIVS	Per DIVS		
DOZ2 24hr Gratzl (E-10153)	Justin Rodriguez	1	N	Per DIVS	Per DIVS		
LOWB Brown Bulk (E-10154)	Don Teter	1	N	Per DIVS	Per DIVS		
DOZB 24hr Foley (E-101323)	Dave Howard	1	N	Per DIVS	Per DIVS		
LOWB Foley (E-10133)	Frank Foley	1	N	Per DIVS	Per DIVS		
WT1 Ventana Ranch (E-10007)	Bruce Nason	1	N	Per DIVS	Per DIVS		
WT1 Jardines (E-10008)	Jesus Aquire	1	N	Per DIVS	Per DIVS		
WT2 Holt (E-10084)	Greg Holt	1	N	Per DIVS	Per DIVS		
WT2 OConnell WT616 (E-10009)	Larry Darling	1	N	Per DIVS	Per DIVS		
EMTB	John Godwin	1	N	Per DIVS	Per DIVS		
EMTB	Tim Edgmon	1	N	Per DIVS	Per DIVS		
7. Control Operations							
Improve line, conduct firing operations as directed by 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>173.9875 N</b>	<b>R5 TAC 6</b>	<b>5</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		08/13/2007		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: 08/14/2007 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	Per DIVS	Per DIVS		
CRW2 Mohave 2	Bill Crews	20	N	Per DIVS	Per DIVS		
ENG3 IAR E5	Billy Sainsburg	4	N	Per DIVS	Per DIVS		
DOZ2 Bennett (E-10011)	Sam Bennett	1	N	Per DIVS	Per DIVS		
MAST List (E-10088)	John List	1	N	Per DIVS	Per DIVS		
WT2 Bennett (E-10017)	Marcos Castro		N	Per DIVS	Per DIVS		
THSP	Scott Conway	1	N	Per DIVS	Per DIVS		
EMTP	Wes Daum	1	N	Per DIVS	Per DIVS		
SOF2	James Stephens	1	N	Per DIVS	Per DIVS		
7. Control Operations							
Construct of indirect line from Pine Mt. Road North to Ozena Station. Construct indirect line from 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>	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		08/13/2007		2130	

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: 08/14/2007 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	Per DIVS	Per DIVS		
ENG3 LPF E70	Roberto Moreno	6	N	Per DIVS	Per DIVS		
ENG3 LPF E52	A. Zavalla D. Hopcus (T)	5	N	Per DIVS	Per DIVS		
ENG3 LPF E43	R.Thibault N.Kostechko (T)	5	N	Per DIVS	Per DIVS		
WT2 Aqua Express (E-638)	Kerk Keiser	1	N	Per DIVS	Per DIVS		
MAST OPR Inc (E-10090)	Steve Painter	1	N	Per DIVS	Per DIVS		
MAST Burns (E-10091)	Mike Burns	1	N	Per DIVS	Per DIVS		
CHIP Eric's Tree (E-10096)	Autumn Fish	1	N	Per DIVS	Per DIVS		
THSP	David Welby	1	N	Per DIVS	Per DIVS		
EMTP	Ben Frasca	1	N	Per DIVS	Per DIVS		
EMTB	Tony Vierra	1	N	Per DIVS	Per DIVS		
7. Control Operations							
Improve contingency line from Hwy 33 to Don Victor Jeep Trail.							
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. 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</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>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	
Thom Walsh		Tim Baal		08/13/2007		2130	

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<b>DIVISION ASSIGNMENT LIST</b>				1. Branch <b>XXVIII</b>		2. Division/Group <b>HH</b>	
3. Incident Name <b>Zaca Fire – Richardson Zone</b>				4. Operational Period Day Shift Date: 08/14/2007 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	
ENG3 IAR E9 (E-10026)		Ron Dumont	4	N	Per DIVS	Per DIVS	
DOZ2 Larson Dozer (E-10155)		Gordon Larsen	1	N	Per DIVS	Per DIVS	
TRANS Sierra Septic (E-10147)		Ron Clark	1	N	Per DIVS	Per DIVS	
Masticator OPR (E-10089)		Steve Painter	1	N	Per DIVS	Per DIVS	
WT2 Peterson Farms (E-10056)		Jack Hunt	1	N	Per DIVS	Per DIVS	
7. Control Operations							
Start construction of dozer line on Don Victor Jeep Trail from Potrero Seco Road to Don Victor Valley. Construct safety zones where appropriate.							
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.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	<b>Rx 166.6125 N Tx 168.4000 N Tone 123.0</b>	<b>NIFC C-4</b>	<b>1</b>				
Tactical	<b>173.9875 N</b>	<b>R5 TAC 6</b>	<b>5</b>	Air to Ground	<b>172.8125 N</b>	<b>AIR GND 1</b>	<b>6</b>
Prepared By (Resource Unit Leader)			Approved By (Planning Sect. Ch.)		Date		Time
Thom Walsh			Tim Baal		08/13/2007		2130

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**AIR OPERATIONS SUMMARY** OPERATIONAL PERIOD DATE: 8/14/07 START: 0730 END: 2030 SUNRISE: 0619 SUNSET: 1948

1. INCIDENT NAME: Zaca Fire	2. PREPARED BY: Heidi Dinkler	PREPARED DATE/TIME: 8/13/07 2000	3. # OF COPIES NEEDED: 60 IAP, 40 pilot packs
<b>4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MEDEVAC A/C: SBC-308</b> Avoid aerial application of retardant or foam within 300' of waterways or bodies of water 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> Water Tenders E188, E134, E224, E225; CFR units E410, E70; Trailers E67, Tower E6, MRB E119 <b>Air National Guard imagery flight approx. 1400 at 10000 MSL, Call sign "Coach One One"</b>			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;; T09-P2, T07-P2,T20-P3, T-910,Seats 430, 492,493,498.
ASGS Live Oak: Sean Aidukas ASGS Richardson: John Keese	805-350-3716 805-551-6422	A/A RW Rancho: A/A RW Richard:	136.100 134.875		LEADPLANES	N26E, A-124 N30W, A-112 Lead 90
ASGS: Al Driesbach ASGS: Jerry Disney	805-479-1837 916-204-4531	AIR BRIEFING	131.575		AIR TACTICAL PLATFORMS	AA-07, A-29 AA-1ZJ, A-224 AA-13R, A-203
ATGS: Gus Johnson	559-708-3570	AIR/ GROUND: Live Oak	171.1375		Santa Maria Air Attack Base	Sheryl Woods 805-937-5059 Ext 407, 805-455-5917.
ATGS: Mark Nunez	805-895-6620	AIR/GROUND: Richardson	172.8125		Special Instruction	John Romero 760-246-3127
ATGS: Mike White ATGS: Boyd Turner	619-672-1638 530-640-0616	DECK Rancho Tac DECK Rancho Log DECK Richardson	163.100 168.550 163.100		Web address for Aviation Map	ftp://ftp.nifc.gov/Incident_Specific_Data/CALIF_S/2007/2007_Zaca/GIS/PRODUCTS
HEBM Rancho: John Steadman, Jim Stratton (T) HEBM Richardson: Curt Warner	619-548-3729 805-680-4001	DECK Heavy	168.350			Click on Incident Date: ie 20070812
HEBM Heavy: Mike Eaton	951-315-5847	TOLC Rancho TOLC Richardson	136.125			
TOWER: Rancho	916-215-3135	COMMAND:	See IAP Communications Plan			
HLCO: Marlene Heisey	530-521-8053	Air Guard	168.6250			
HLCO: Pete Korber, Dan Hickey(T)	530-277-9261					
ICP Air Fax Dispatch	805-967-2137 805-961-5727					
TORCH BASE, Kevin Murray	805-878-1484					

**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-538	II	Bell 212 HP	Rancho	0700	0730	A-126
H-6PJ	I	Bell 214 Tanked	Heavy	0700	0730	A-84	H-502	II	Bell 212	Rancho	0700	0730	A-247
H-821	I	UH-60	Heavy	0700	0730	A-271, Guard	H-1109	III	LAMA	Rancho	0700	0730	A-160
H-833	I	UH-60	Heavy	0700	0730	A-273, Guard	H-2EA	III	Bell B-3	Rancho	OFF	OFF	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	0700	0700	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
LIVE OAK				
Recon	Please request missions thru Helibase: Comm Techs to Big Pine 0900			
Water drops/Retard.	As requested.			
Helispot Construction				
Firing				
Rappel				
Logistics	Support Pendola Spike camp; Coyote Packs to Div. O,N,M-Packs for 11 crews,(5) initial, (6) 2 <sup>nd</sup> day)			
Personnel Transport	5 Crews to Div. M			
RICHARDSON				
Recon	Recons as requested and HELCO			
Water Drops/Retard.	As requested and in support of Firing operations			
Helispot Construction				
Firing	PSD Operations			
Personnel Transport				
Logistics				

**FIVE HAZARDOUS ATTITUDES (This applies to all of us, not just pilots!)**

Flight out of Balance  
(five in a series of five)

**5 Resignation**

The flip side of the invulnerability coin is the attitude of resignation. "What's the use?" say pilots who feel they have little control over what happens to them. They do not see themselves as players in their own lives' dramas. They feel that circumstances are governed by luck, and they leave action to others, allowing other people or commitments to influence their decisions. They are resigned to leaving things as they are, and they may deny that a situation is as critical as it appears.

But listen to William Ernest Henley "It matters not how strait the gate, How charged with punishments the scroll, I am the master of my fate: I am the Captain of my soul." Henley was not a resigned man. Above all, "the pilot in command of an aircraft is directly responsible for, and is the final authority as to, the operation of the aircraft" FAR 91.3(a). No controller, no instructor or set of rules or procedures can help you unless you are firmly and comfortably in command of your flight. It's your ship; you are the captain, and you are the master of your fate.

Antidote: When things look bleak, say to yourself "I'm not helpless. I *can* make a difference."

Become alert to hazardous attitudes creeping into your flight activities. Sensitizing yourself to them is the first important step in eliminating them

INCIDENT RADIO COMMUNICATIONS PLAN <u>GROUP 13</u>			Incident Name <b>ZACA FIRE RICHARDSON ZONE</b>			Date/Time Prepared <b>AUG 13, 2007 21:00</b>			Operational Period Date/Time <b>AUGUST 14, 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 CC, FF	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 EE, HH	173.9875 N		173.9875 N		A			
6	AIR GROUND 1	AIR GND 1	Richardson Zone	172.8125 N		172.8125 N		A			
7											
8	TACTICAL	TAC 1	DIV BB, 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											
12											
13	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	As needed.		
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (14CH.HT)		
15	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	As needed.		
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (16CH.HT)		
5. Prepared by (Communications Unit) Hern Crane ,COML											

<b>MEDICAL PLAN</b>	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	<b>Zaca Richardson Zone</b>	8/13/2007	2100	8/14 DAY 0600-0600

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

6. TRANSPORTATION				
NAME	ADDRESS	PHONE	PARAMEDICS	
			YES	NO
AMR Ambulance Medic 49 Incident Ambulance (1ea-fire line qualified EMTP/EMTB)	Reyes Ranch/ Santa Barbara Canyon	661-766-2192 805-692-5723	XX	
Life Line Medic 504-Incident Ambulance	Pine Spike Camp	661-766-2192	XX	
Santa Barbara Co H-308 ALS, Hoist, Night Vision	Rancho Helibase-Day Figueroa Fire Station- Night	805-967-6832 805-692-5723	XX	
Cal Star Air Ambulance	Santa Maria Airport	805-546-1915	XX	
Hall Air Ambulance	Bakersfield	661-861-2521	XX	
Kern County Fire H-408 BLS, Hoist, Night Vision	Keene	661-861-2521		XX
CHP H-70 ALS, Hoist	San Louis Obispo	805-593-3344	XX	

7. HOSPITALS								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
<b>Marian Medical Center</b>	1400 E Church Santa Maria	35 min	1.5hrs	805-739-3200	XX			XX
<b>Kern Medical Center (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

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

ICS 206	9. PREPARED BY (MEDICAL UNIT LEADER) Robert Russell MEDL	10. REVIEWED BY (SAFETY OFFICER) Marty Hamel SOF1
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# RICHARDSON ZONE SAFETY MESSAGE

We are **ALL** accountable for **SAFE** behaviors

**ZACA INCIDENT**

**TUESDAY**

**08/14/2007**

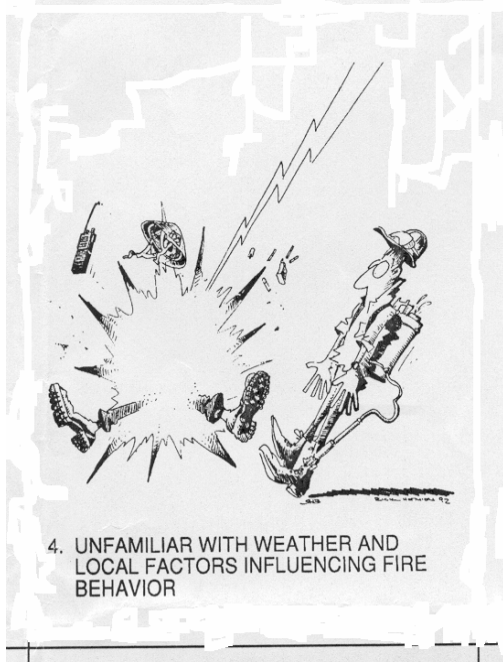
## **MAJOR HAZARDS:**

- **RED FLAG WARNING FOR EXTREMELY LOW HUMIDITY**
- **HEAT STRESS AND HYDRATION**
- **INCIDENT DRIVING especially on SR's 33 and 166 AND between DP 102 and 103!**

## **Fire Order of the Day –Maintain prompt communications with your forces, Your supervisor, and adjoining forces.**

- ❖ **Fire Behavior** – Extremely dry fuel conditions, RH less than 5%, live fuel moisture is 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** – We have initiated firing operations on Sierra Madre Ridge. This may take several weeks to complete. 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 freqs.
- ❖ **Health and Sanitation** - Keep spike camps, staging areas and coyote bivouacs as clean as possible to reduce encounters with unwanted critters & camp crud.
- ❖ **Hydration** is becoming critical with higher temps and lowering relative humidity. Be alert to heat stress in yourself and others. Drink water.

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



## **Escape Route/Safety Zone Checklist**

### **Escape Routes:**

- \*More than one escape route
- \*Scouted – soils, vegetation, slope
- \*Timed – slowest person, fatigue, dozer speed
- \*Marked – flagged for day and night use

### **Safety Zones:**

- \*Survivable without a shelter
- \*Natural – clean burn, water, bare soil/rock
- \*Manmade – constructed sites, roads
- \*Scouted for size and hazards
- \*Close enough considering escape time needed

### **Remember and Follow:**

- \*The 10 Standard Fire Orders
- \*The 18 Situations That Shout Watch Out
- \*The Common Denominators of Fire Behavior on Tragedy Fires
- \*The Downhill Line Construction Guidelines

Incident Safety Officer: Marty Hamel

INCIDENT ACTION PLAN SAFETY ANALYSIS				Incident: ZACA (RICHARDSON)				Day Shift 08/14/2007 0600 - 1800								
LCES Analysis of Tactical Operations Lookouts, Communications, Escape Routes, Safety Zones								OTHER RISK ANALYSIS								
Division Group	Indirect Fireline	Downhill Fireline	Anchor Point	Midslope Fireline	Extreme Fire Behavior	Firing operations	Slope-wind Alignment	Unburned Area	LCES Mitigations	Masticator / Chipper	Driving Hazards	Communications	Structure Protection	Hydration	Multiple Aircraft	Other Risk Mitigations
Branch XXV AA	X	X	X	X	X			X	UNSTAFFED		X			X		
BB	X	X	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, follow lighting plan,		X			X	X	Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, stay clear of dozers,
CC CAFS Grp	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,
DD	X				X	X		X	Thorough briefings, situational awareness, establish LCES, follow 10 Std, mitigate 18, monitor WX & indicators of extreme fire behavior		X			X		Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, stay clear of dozers,
EE	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	X	X			X		Establish positive commo, foot travel & driving safety, hydration, crew accountability, review equip JHA, stay clear of dozers,
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,
Hwy 33					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,
Branch XXVII FF & GG	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		X		Establish positive commo, foot travel & driving safety, hydration, crew accountability, review equip JHA, stay clear of dozers,
Branch XXVIII HH	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	X		X				Establish positive commo, foot travel & driving safety, hydration, crew accountability, review equip JHA, stay clear of dozers
Prepared By: <b>Marty Hamel, Safety Officer</b>									Date and Time: <b>08/13/2007, 1000</b>							



Richardson Zone  
HUMAN RESOURCE MESSAGE  
*Mensaje de Recursos Humanos*

Effective TEAMWORK makes the difference between  
success and failure.

*Un equipo efectivo hace la diferencia entre el suceso o la falla.*

A hostile work environment breaks down the team.

*Cuando encuentres una situación que impida un equipo efectivo.*

When you encounter or observe a situation that may interfere  
with effective teamwork,

**DON'T BE AFRAID TO ASK FOR HELP.**

*No tengas miedo de pedir ayuda una situación hostil hace  
fracasar un equipo!*

This Incident Management Team is committed to a harassment-free environment. Please remind your crews of the availability of the Human Resource Specialist to assist in addressing any type of "people" issue or concern.

*Este Incident Management Equipo esta decidido a un ha un ambiente libre de hostilidad. Recuerde ha sus trabajadores la disponibilidad del Especialista de Recursos Humanos que lo asistira en cualquier asunto personal necesario.*

Gary "SAM" Samaha  
Your Human Resource Specialist  
*Tu Especialistas de Recursos Humanos*  
Phone (telefono): 404-357-1516

MAIN ENTRANCE

GROUND Support

HWY 166

# ZACA II

BASE CAMP

ENTRANCE

SECURITY  
LOST/FOUND

SLEEPING AREA

PLANS meeting

SITUATION

CHECK IN

SAFETY

OPERATIONS

TRAINING

SPECIALIST

LOGS

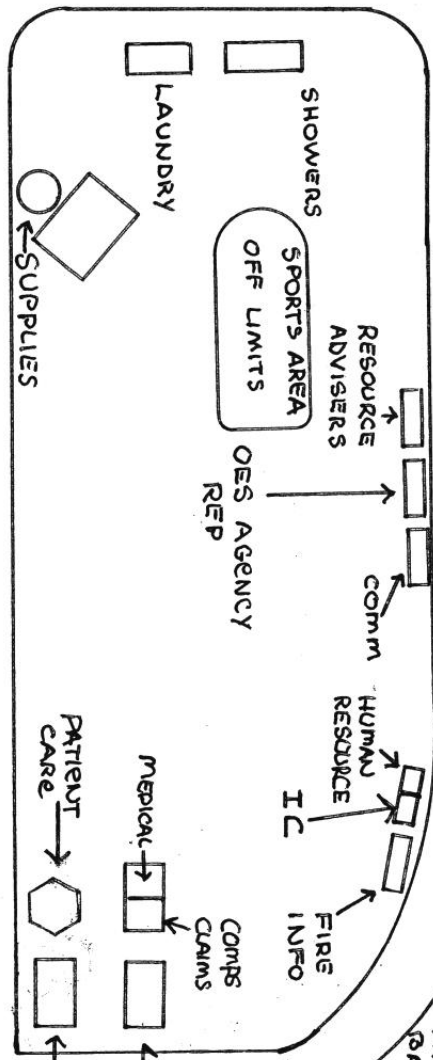
FACILITIES BASE CAMP

DAY SLEEPING MSU'S

MESS HALL

KITCHEN

LUNCHES water/ice



ORDERING  
FRONT LINE MEDICAL

FUEL DEPOT

EXIT

N 34° 56' 48.0"  
W 119° 41' 05.4"



FACILITIES MAP  
NOT TO SCALE  
YURT TENT  
JLP 8-12-04

# 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

DP 101

DP-102

DP-130

DP 103

DRY CYN

DP-104

DP 106

DP 100

FRWS-2

Buckhorn Rd

Buckhorn Rd

OZENA W

HWY 33

DP 110

*Zaca  
Fire*

Don Victor  
Jeep Trail

H-202  
DP 112

Potrero Seco

PINE MTN  
INN

DP 111

TO OJAI

TRANSPORTATION  
MAP  
NOT TO SCALE  
JLP 8-13-07

DROP POINT ●

RICHARDSON  
ICP

HELIBASE  
CAMP

Water Source

HILDRETH PEAK

THREE  
SISTERS

OLD MAN MTN

**Zaca Fire Richardson Camp Phone List**

as

of 08/13/2007 at 2100

<b>IC</b>	<b>661-766-2026</b>	<b>Demob</b>	<b>661-766-2728</b>
Mike Dietrich (IC)	c909-228-5241	Demob Fax	<b>661-766-2718</b>
Tim Sexton (DPIC)	c208-861-5043	Robert Hawkins	
<b>Operations</b>	<b>661-766-2781</b>	<b>Situation</b>	
Don Will (OSC1)	c530-277-1843	Mark Steele (SITL)	c530-949-7158
Tom Hatcher (OSC1)	c530-949-4319	Ed Lamas (GISS)	
Les Curtis (NOPS)	c530-310-3506	Kelly Close (FBAN)	c970-222-2634
Bobby Shindelar (OPBD)	c209-768-2827	Jeff Tonkon (IMET)	c240-778-5316
Keith Gurrola (OPBD)	c805-377-1491	Melody Fountian (READ)	c805-720-5685
Don Forsyth (OPBD)	c714-504-2632	<b>Finance</b>	<b>661-766-2027</b>
Don Smith (OPBD T)	c909-373-7765	<b>Personnel Time</b>	<b>661-766-2182</b>
Sam Wilbanks (DIVS)	c530-906-2253	<b>Finance Fax</b>	<b>661-766-2186</b>
Kenny Ellyson (DIVS)	c661-878-5313	Teresa Fork (FSC1)	c530-941-4226
Sam Marouk (DIVS)	c559-301-2954	Mary Glenn (COST)	
Kim Olson (DIVS)	c209-607-5195	Maggie Prochazka (TIME)	661-766-2027
Brian Savage (DIVS)	c925-519-6338	<b>Cost</b>	<b>661-766-2594</b>
Belinda McCandliss (AOBD)	c559-288-9276	<b>Procurement/EQTR</b>	<b>661-766-2181</b>
John Keesee (ASGS)	c805-551-6422	Byron Brown (PROC)	
Boyd Turner (ATGS)	c530-640-0616	<b>Training</b>	<b>661-766-2743</b>
<b>Safety</b>	<b>661-766-2789</b>	Rick Alpert (TNSP T)	c213-247-8520
Marty Hammel (SOF1)	c661-965-3137	<b>PIO</b>	<b>661-766-2906</b>
Dave Morton (SOF2)	c530-228-7828		<b>661-766-2908</b>
<b>Logistics</b>	<b>661-766-2760</b>	Leona Rodreick (PIO1 T)	<b>661-766-2910</b>
Karl Rogge (LSC1)	c619-204-4715		c530-310-3505
David Marion (LSC2)	c530-318-9566	<b>Medical</b>	<b>661-766-2904</b>
William Fouts (FACL)	c530-410-1776	Robert Russell, MEDL	c909-855-2855
Bruce Ungari (FUDL)	c530-919-1994	<b>HR</b>	<b>661-766-2979</b>
Donald Hill (GSUL)	c916-591-9001	Gary Samaha (HRSP)	c404-357-1516
Mike Esperanza (EQPM)	c925-872-8574	<b>USFS Union Rep.</b>	
<b>Ordering</b>	<b>661-766-2648</b>	Dave Crow	c805-748-4434
Wallace Grogan (ORDM)	c661-496-7235	<b>Communications</b>	<b>661-766-2172</b>
<b>Supply</b>	<b>661-766-2617</b>		<b>661-766-2192</b>
Michael Bradford (SPUL)	c916-759-0191	Hern Crane (COML)	c760-937-7930
<b>Supply Fax</b>	<b>661-766-2627</b>	<b>Comm. Fax</b>	<b>661-766-2582</b>
<b>Plans</b>	<b>661-766-2726</b>	<b>Comp/Claims</b>	<b>661-766-2730</b>
Tim Baal (PSC1)	c805-896-6986	Elaine Downing (COMP)	
Roy Dulls (PSC2)	c661-433-0096	<b>Motel</b>	<b>661-766-2613</b>
Gary Thompson (RESL)	c707-980-8079	<b>Michelle's Copy</b>	
David Camp (CTSP)	c661-766-2726	<b>Service Fax</b>	<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 August 13, 2007	3. Time 1900
4. Operational Period <b>August 14, 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 Hartman (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</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-Jordan Reynolds</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>John Truett / John Estes</b>	
Planning Ops	<b>Steve Millert / Steve Seltzner (t)</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	<b>Jeff Viek / Tim Harness (t)</b>	
Division/Group	<b>S/T/R/Q</b>	<b>Mike Rameriz/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</b>	<b>Mike Noble /Luis Gomez (t)</b>
Division/Group	<b>N</b>	<b>John Teutrine/Pete Harris (t)</b>
	<b>M</b>	<b>Steve Howard / Mark Frits (t)</b>
e. Branch IX		
Branch Director	<b>Scott Hall</b>	
Division/Group	<b>Matilija Group</b>	<b>unstaffed</b>
Division/Group	<b>Paradise Group</b>	<b>Andy Parr</b>
Division/Group	<b>Firing Group</b>	<b>Larry Jansen</b>
f. Contingency Branch		
Branch Director	<b>Ken Kremensky / Jeff Johnson</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/John Zuniga/Lavale West (t)</b>
g. Camino Operations: John Estes / Woody Enos		
Camino Branch	<b>Russ Fowler</b>	
Romero Branch	<b>Bruce Fosdike/ Brad Lidell/ Bob Wood</b>	
Division/Group	<b>Live Oak Staging</b>	<b>Lorne Ellickson</b>
Division/Group	<b>Water Tender Group</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 / Dave Zanini</b>	
Procurement Unit	<b>Patrick Gallegos</b>	
Compensation/Claims Unit	<b>Larry Lee / Erika Sullivan</b>	
Cost Unit	<b>Roger Siemers</b>	
Prepared by (Resource Unit Leader)		

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

<b>INCIDENT RADIO COMMUNICATIONS PLAN</b>  <b><u>GROUP 15</u></b>			Incident Name  <b>ZACA, Live Oak Zone</b>				Date/Time Prepared AUG 13, 2007 18:30		Operational Period Date/Time AUGUST 13, 2007 0600 AUGUST 14, 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, Matilliha		
2	COMMAND	NIFC CMD 3	DIV. S/T/R/Q	168.0750 N		170.4250 N		A	MCKINLEY Pk. Div: S/T/R/Q		
3	COMMAND	NIFC CMD 4	Richardson Eastern End	166.6125 N		168.4000 N		A			
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, IX	169.5375 N		164.7125 N		A	Little Pine Pk., Paradise, Fremont Groups		
7	COMMAND	NIFC CMD 12	Transferred to Richardson Z	173.0375 N		167.3250 N		A	Unavailable		
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	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, Contingency, 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 (LIVE OAK)</b>	2. DATE PREPARED 8/13/07	3. TIME PREPARED 19:00	4. OPERATIONAL PERIOD 8/14/07 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 Figueroa Fire Station-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>										
<b>LINE EMERGENCY:</b> Crew Supervisor to contact DIVS with patient complaint/condition and location. 1) DIVS contacts: <ul style="list-style-type: none"> <li>• Line EMT</li> <li>• Communications Unit</li> <li>• Operations / Branch</li> </ul> 2) On scene EMT or Medical Unit Leader decides mode of transportation required. 3) Communications Unit contacts: <ul style="list-style-type: none"> <li>• Helibase for AIR EVAC only</li> <li>• Medical Unit</li> <li>• Safety</li> </ul> 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: <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>				<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)					



