

Incident Action Plan
For The
Zaca Fire
Richardson Zone

Day
Operational Period
Monday
August 13, 2007
0600-1800

CA-LPF-001087
P5DP4U



California Interagency Incident Management Team 5

INCIDENT OBJECTIVES	1. Incident Name ZACA	2. Date Prepared 8/12/07	3. Time 2200															
4. Operational Period DAY August 13, 2007 0600-1800																		
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) Operational Objectives: <ul style="list-style-type: none"> ● Keep Fire: <ul style="list-style-type: none"> ★ North of Catway Rd. (Zaca ridge Rd) and the line running from Drop Point 12 south east to Buckhorn Road to Divide Peak ★ West of the Matillja Wilderness to Portrero Seco to Hwy 33 ★ South of Sierra Madre Ridge roads ★ East of Peak Mountain to Bald Mountain to Figueroa Mountain Peaks. ● Minimize loss of property and infrastructure ● Coordinate Contingency Efforts with Front Country Zone ● Utilize the full range of suppression strategies as weather fuels and terrain permit Management Objectives <ul style="list-style-type: none"> ★ Fiscal: Ensure activities are cost effective and reflect jurisdictional responsibilities. Provide for proactive Community, Tribal, and Public/Media Relations ★ Identify and mitigate impacts to cultural and natural resources 																		
7. Priorities <ul style="list-style-type: none"> ★ <u>Live Oak Zone:</u> Division P, Branch VII and Paradise ★ <u>Richardson Zone:</u> Divisions CC, DD, EE. 																		
8. General Safety Message 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 checked="" 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 checked="" type="checkbox"/> Training Message	<input type="checkbox"/>
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<input checked="" type="checkbox"/> Air Operations Summary – ICS 220	<input checked="" type="checkbox"/> Training Message	<input type="checkbox"/>																
9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)																

ORGANIZATION ASSIGNMENT LIST		9. Operations Section		
1. Incident Name Zaca Fire – Richardson Zone		Operations Chief	Don Will	
2. Date 8/12/2007	3. Time 2000			
4. Operational Period DAY August 13, 2007 0600-1800		Planning Ops.	Don Smith	
5. Incident Commander & Staff		a. Branch XXV		
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
6. Agency Representatives		b. Branch XXVII		
Agency	Name	Branch Director	Keith Gurrola	
USFS	Tom Kuekes / John Bridgewater	Group	FF	Kenny Ellyson / Frank Reilly (T)
Cal Fire	Greg Pisano / Byron Darrington (T)	Group	GG	Sean Ferrell / Tony Tyler (T)
OES	Ish Messer			
SB SO	Joe Smith / Paul Weirum	c. Branch XXVIII		
KRN	Bob Kleinhoff	Branch Director	Don Forsyth	
VNC	Mark Sanchez	Division	HH	Steve Mueller
BLM	David Brinesfield	Division	II	Unstaffed
		c. Branch Contingency		
		Branch Director	Spike Newby	
		Division	Cottonwood	Craig Forsythe / Dane Mumford (T)
		Division	Highway 33	Craig Forsythe / Dane Mumford (T)
		d.		
7. Planning Section		e. Air Operations Branch		
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 / Brian Stepes (T)
Meteorologist	Jeff Tonkin	Helicopter Coordinator		
Fire Behavior Analyst	Carol Henson	10. Finance Section		
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	
8. Logistics Section				
Chief	Carl Rogge			
Deputy	Dave Marion			
Supply Unit Leader	Mike Bradford			
Facilities Unit	Bill Fouts			
Ground Support Unit	Gary Roglin / Mike Nelson			
Communications Unit	Hern Crane	Prepared by (Resource Unit Leader) Thom Walsh		
Medical Unit	Robert Russell			
Food Unit	Bruce Ungari			
Security	John Blachicy			

Incident Weather Forecast

FORECAST NO: 6 D

NAME OF INCIDENT: Zaca 2 - Richardson Zone

PREDICTION FOR: Monday – Day Shift

UNIT: LPF

SHIFT DATE: Aug 13, 2007

SIGNED:

TIME AND DATE 1655 PDT Sunday

Jeff Tonkin

FORECAST ISSUED: August 12, 2007

**Incident Meteorologist
Zaca 2**

...Very Low Relative Humidity Values Again Today...

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 Tuesday morning.

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 TEMPS: 53 – 59 along lower slopes and drainages.
62 – 68 near thermal belt (~5000 ft)

MIN HUMIDITY: West of Div EE: 15 – 22%
East of Div EE: 5 – 11%...some areas as low as 2%.

20 FT WINDS:
RIDGETOP - 0600-1100 PDT...North Northeast 7- 12 mph.
1100-1900 PDT... Southwest - Northwest 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 10 to 15 mph with gusts to 25 mph along west to east orientated terrain.

MIXING HEIGHT: till 1000 PDT.....Inversion around 5000 ft
1000 - 2000 PDT...Mixing to 13,000 ft MSL

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

Tuesday:

Sunny but Smokey. Highs 88-93 ridges. 105 valleys. Lows 65 to 68 except 55 in the valleys. Minimum Relative Humidity 6-14%. 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 25 mph along west to east orientated terrain.

Wednesday: Sunny. Highs: 95-100. 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 but 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

FORECAST NUMBER: 06	TYPE OF FIRE: SURFACE
FIRE NAME: ZACA – Richardson Zone	OPERATIONAL PERIOD: 8/13/2007
DATE ISSUED: 8/12/07	TIME ISSUED: 1930
UNIT: SANTA BARBARA COUNTY /LOS PADRES NF	SIGNED: Carol Henson

INPUTS

WEATHER SUMMARY

Much warmer and drier today with very poor humidity recovery tonight. Warming trend to continue through Tuesday as high pressure builds westward across the region. A slight cooling trend is expected from Wednesday through Friday.

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 1st.

FIRE BEHAVIOR

GENERAL: Single digit humidity, warmer temperatures, exceptionally dry, heavy fuels, and alignment with wind and slope will produce extreme fire behavior. Fuel conditions are explosive. Erratic fire behavior, such as firewhirls and spotting, have been observed and should be expected. Spotting is likely with distances of up to 1,000 feet possible.

SPECIFIC:

Branch XXV:

Division KK – Fire will continue moving down into the Sisquoc River. As the fire aligns itself with slope and wind, the fire will make significant runs up Judell Canyon and Sierra Madre Ridge after 1000. The fire has the potential to challenge the line on Sierra Madre Ridge with intense multiple runs throughout the afternoon and evening.

Division CC – Firing operations in light flashy fuels should carry well along the dozerline after 0800. Watch for the wind to switch direction around 1100 with the potential for firing to spot over the line.

Branch XXVIII:

Division DD - Fuels are sufficiently dry to quickly ignite and carry fire so care will have to be taken in the amount of heat put into the fuelbed. Wind blowing over the holding line throughout the day will challenge holding resources. Holding forces will have to be heads up for possible spots crossing the line with forecasted winds.

Division LL – The fire is out of alignment in the upper Santa Barbara and Don Victor Canyon area so there will be less heat generated than what we saw yesterday. Terrain driven short upslope runs will occur as the fire starts a progression of backing, repositioning to an area in alignment, and then making short runs upslope. This progression will be slow to moderate depending on re-alignment opportunities.

Live Oak Zone – If unchecked by retardant or water drops, the easterly progression of the fire from the Live Oak Zone will continue to threaten the Richardson Zone. Mono Canyon is still a key area of concern.

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

SAFETY

- All fuelbeds are igniting and carrying fire very well. Don't plan on drainages/riparian vegetation to check any fire spread.
- Fire activity should start early and end late due to the warm, dry conditions.

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group AA	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		UNSTAFFED	
Branch Director		B.Shindelar/ R.Unkovich (T)		Air Attack Supervisor No.		Boyd Turner	
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 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. 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
Command	Rx 168.1000 N Tx 170.4500 N	NIFC C-2 RPT	2				
Tactical				Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader) Gary Thompson ICS 204			Approved By (Planning Sect. Ch.) Tim Baal		Date 08/12/2007	Time 2130 NFES 1328	

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group BB	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		Brian Savage	
Branch Director		B.Shindelar/ R.Unkovich (T)		Air Attack Supervisor No.		Boyd Turner	
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	DP102 / 0700	1800		
CRW2 Scorpions 3	Josh Eichamer	19	N	DP102 / 0700	1800		
DOZ2 Nehrig (E-10012)	Tom Brady	1	N	DP102 / 0700	1800		
TRAN Stevens (E-10054)	Greg Malleus	1	N	DP102 / 0700	1800		
ARCH	Wade Kaiser	1	N	DP102 / 0700	1800		
ARCH	Allen Phiessen	1	N	DP102 / 0700	1800		
READ	John Schulte	1	N	DP102 / 0700	1800		
7. Control Operations							
Continue construction of hand line and dozer line from DP-100 toward Sisquoc River at H-201.							
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.							
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
Command	Rx 168.1000 N Tx 170.4500 N	NIFC C-2 RPT	2				
Tactical	168.0500 N	TAC 1	8	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date		Time	
Heather Wood		Tim Baal		08/12/2007		2130	

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group CC		
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800				
5. Operations Personnel								
Operations Chief		Don Will		Division/Group Supervisor		Scott Brown / Ray Valenzuela (T)		
Branch Director		B.Shindelar/ R.Unkovich (T)		Air Attack Supervisor No.		Boyd Turner		
6. Resources Assigned This Period								
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
HC2 Black Eagles 3		Derek Hoban	21	N	DP101 / 0700	1800		
HC2 Highlander Crew 60		Don Brown	22	N	DP101 / 0700	1800		
CAFS Task Force 1		Pete Jensen	23	N	DP101 / 0700	1800		
STEN (T)		Kevin Fildes	1	N	DP101 / 0700	1800		
ENG S/T 2175C		M. Uriquides B. Hillary (T)	19	N	DP101 / 0700	1800		
WT2 Kurz Trucking (E-10059)		Jeff Kurz	1	N	DP101 / 0700	1800		
WT2 Bogan WT (E-10085)		Bogan	1	N	DP101 / 0700	1800		
WT2 King WT (E-10086)		Bryan Wand	1	N	DP101 / 0700	1800		
DOZ1 Price (E-10013)		Gil Robledo	1	N	DP101 / 0700	1800		
TRAN Brockus Trucking (E-10055)		Jordon Simpson	1	N	DP101 / 0700	1800		
DOZB		Nick Perricelli	1	N	DP101 / 0700	1800		
DOZB (T)		Robert Goodwin	1	N	DP101 / 0700	1800		
EMTP		Ian Thrall	1	N	DP101 / 0700	1800		
EMTB		Danny Naylor	1	N	DP101 / 0700	1800		
FOBS		Kathleen Castro	1	N	DP101 / 0700	1800		
FOBS (T)		Zach Cates	1	N	DP101 / 0700	1800		
SOF1		Larry Dorshorst	1	N	DP101 / 0700	1800		
7. Control Operations Improve line, conduct firing operations as directed by firing group, and monitor and hold 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	Rx 168.1000 N Tx 170.4500 N	NIFC C-2 RPT	2					
Tactical	173.9125 N	R5 TAC 4	3	Air to Ground	172.8125 N	AIR GND 1	6	
Prepared By (Resource Unit Leader)			Approved By (Planning Sect. Ch.)		Date		Time	
Thom Walsh			Tim Baal		08/12/2007		2130	
ICS 204								NFES 1328

DIVISION ASSIGNMENT LIST			1. Branch		2. Division/Group		
			XXV		DD		
3. Incident Name Zaca Fire – Richardson Zone			4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800				
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		Sam Wilbanks	
Branch Director		B.Shindelar/ R.Unkovich (T)		Air Attack Supervisor No.		Boyd Turner	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time	
CRW1 Dalton HS		Louis Ocampo	20	N	DP103 / 0700	1800	
CRW1 Springville HS		Joaquin Medina	22	N	DP103 / 0700	1800	
CRW2 Black Eagle 4		Jason Mitchell	19	N	DP103 / 0700	1800	
CRW1 VNC		Chad Cook/ Mike Taguam (T)	18	N	DP103 / 0700	1800	
ENG S/T 2326C		Gary Rowe	19	N	DP103 / 0700	1800	
CAFS Task Force 2		Mark Azevedo	23	N	DP103 / 0700	1800	
STEN (T)		Daniel Rodriquez	1	N	DP103 / 0700	1800	
DOZ2 S@K (E-10014)		Kirk McKenney	1	N	DP103 / 0700	1800	
TRAN S@K (E-10067)		Charles Smith	2	N	DP103 / 0700	1800	
DOZ2 AG (E-10177)		Fred Nehrig	1	N	DP103 / 0700	1800	
TRAN Brockus (E-10180)		Steve Brockus	1	N	DP103 / 0700	1800	
WT2 South Valley (E-10057)		Gary Bettis	1	N	DP103 / 0700	1800	
WT2 Santana (E-10019)		Santana	1	N	DP103 / 0700	1800	
WT2 Bennett (E-10018)		Richard Paul	1	N	DP103 / 0700	1800	
WT2 Bennett (E-10016)		Sam Bennett	1	N	DP103 / 0700	1800	
FOBS		Patrick Heuer	1	N	DP103 / 0700	1800	
FOBS (T)		Shannon Wolfe	1	N	DP103 / 0700	1800	
EMTP		Jeremy Salizzoni	1	N	DP103 / 0700	1800	
EMTB		Kyle Colonna	1	N	DP103 / 0700	1800	
SOF2		John Warren/ Mark Kaib (T)	1	N	DP103 / 0700	1800	
7. Control Operations Improve line, conduct firing operations as directed by firing group, and monitor and hold 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.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 168.1000 N Tx 170.4500 N	NIFC C-2 RPT	2				
Tactical	173.9625 N	R5 TAC 5	4	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader) Gary Thompson		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/12/2007		Time 2130	

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group EE			
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800					
5. Operations Personnel									
Operations Chief		Don Will		Division/Group Supervisor		Ruth Johnson/Tom Shevenell (T)			
Branch Director		B.Shindelar/ R.Unkovich (T)		Air Attack Supervisor No.		Boyd Turner			
6. Resources Assigned This Period									
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
CRW2 Rincon		John Carothers		20	N	DP103 / 0700	1800		
WT1 Ventana Ranch (E-10007)		Bruce Nason		1	N	DP103 / 0700	1800		
WT1 Jardines (E-10008)		Jesus Aquire		1	N	DP103 / 0700	1800		
WT2 Holt (E-10084)		Greg Holt		1	N	DP103 / 0700	1800		
WT2 OConnell WT616 (E-10009)		Larry Darling		1	N	DP103 / 0700	1800		
DOZ2 Gratzl (E-10153)		Justin Rodriguez		1	N	DP103 / 0700	1800		
LOWB Brown Bulk (E-10154)		Don Teter		1	N	DP103 / 0700	1800		
DOZ2 Johnson (E-10178)		Tony Burford		1	N	DP103 / 0700	1800		
TRAN Pacific State (E-10185)		Robert Periera		1	N	DP103 / 0700	1800		
DOZB		John White		1	N	DP103 / 0700	1800		
DOZB (T)		Byron Alcantara		1	N	DP103 / 0700	1800		
EMTB		Chris Nichols		1	N	DP103 / 0700	1800		
EMTP		Gordy Ryan		1	N	DP103 / 0700	1800		
7. Control Operations									
Improve line, conduct firing operations as directed by firing group, and monitor and hold 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.									
9. Division/Group Communication Summary									
Function		Frequency		System	Channel	Function	Frequency	System	Channel
Command		Rx 168.1000 N Tx 170.4500 N		NIFC C-2 RPT	2				
Tactical		173.9875 N		R5 TAC 6	5	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader)				Approved By (Planning Sect. Ch.)		Date		Time	
Heather Wood				Tim Baal		08/12/2007		2130	
ICS 204								NFES 1328	

DIVISION ASSIGNMENT LIST		1. Branch XXV		2. Division/Group CAFS			
3. Incident Name Zaca Fire – Richardson Zone		4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	Don Will		Division/Group Supervisor	Dennis King			
Branch Director	B.Shindelar/ R.Unkovich (T)		Air Attack Supervisor No.	Boyd Turner			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
THSP	Mitch Geissinger	1	N	ICP / 0600	1800		
7. Control Operations Utilize in Division CC and DD for this operational period.							
8. Special Instructions CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 168.1000 N Tx 170.4500 N	NIFC C-2 RPT	2				
Tactical	As Assigned			Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader) Thom Walsh ICS 204		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/12/2007	Time 2130 NFES 1328		

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group FIRING GROUP	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		Sam Marouk	
Branch Director		B.Shindelar/ R.Unkovich (T)		Air Attack Supervisor No.		Boyd Turner	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time
7. Control Operations							
<p>Coordinate aerial and ground firing operations. Implement both aerial and ground firing in coordination with Branch Directors and Divisions as directed by OPSC.</p>							
8. Special Instructions							
<p>Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.</p> <p>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.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 168.1000 N Tx 170.4500 N	NIFC C-2 RPT	2	Air Ground Burn	172.6125 N	Burn A/G	10
Tactical	172.2750 N	BURN TAC	9	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader)			Approved By (Planning Sect. Ch.)		Date		Time
Thom Walsh ICS 204			Tim Baal		08/12/2007		2130 NFES 1328

DIVISION ASSIGNMENT LIST				1. Branch XXVII		2. Division/Group FF	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		Kenny Ellyson/ Frank Reilly (T)	
Branch Director		Keith Gurrola		Air Attack Supervisor No.		Boyd Turner	
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 E5		Billy Sainsbury	5	N	ICP / 0600	1800	
DOZ2 Bennett (E-10011)		Sam Bennett	1	N	DP103 / 0700	1800	
MAST List (E-10088)		John List	1	N	ICP / 0600	1800	
THSP		Scott Conway	1	N	ICP / 0600	1800	
SOF2		James Stephens	1	N	ICP / 0600	1800	
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							
Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.							
Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 166.6125 N Tx 168.4000 N Tone 123.0	NIFC C-4	1				
Tactical	173.9125 N	R5 TAC 4	3	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date		Time	
Heather Wood		Tim Baal		08/12/2007		2130	

ICS 204

NFES 1328

DIVISION ASSIGNMENT LIST				1. Branch XXVII		2. Division/Group GG	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		Sean Ferrell/ Tony Tyler (T)	
Branch Director		Keith Gurrola		Air Attack Supervisor No.		Boyd Turner	
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	ICP / 0600	1800		
ENG3 LPF E70	Roberto Moreno	6	N	ICP / 0600	1800		
ENG3 LPF E52	A. Zavalla D. Hopcus (T)	5	N	ICP / 0600	1800		
DOZ2 Foley (E-10132)	Dave Howard	1	N	ICP / 0600	1800		
TRAN Foley (E-10133)	Frank Foley	1	N	ICP / 0600	1800		
MAST OPR Inc (E-10090)	Steve Painter	1	N	ICP / 0600	1800		
MAST Burns (E-10091)	Mike Burns	1	N	ICP / 0600	1800		
CHIP Eric's Tree (E-10096)	Autumn Fish	1	N	ICP / 0600	1800		
THSP	David Welby	1	N	ICP / 0600	1800		
EMTP	Ben Frasca	1	N	ICP / 0600	1800		
EMTB	John Godwin	1	N	ICP / 0600	1800		
7. Control Operations							
Improve contingency line from Hwy 33 to Don Victor Jeep Trail.							
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.							
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	Rx 166.6125 N Tx 168.4000 N Tone 123.0	NIFC C-4	1				
Tactical	168.0500 N	TAC 1	8	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date		Time	
Gary Thompson		Tim Baal		08/12/2007		2130	

ICS 204

NFES 1328

DIVISION ASSIGNMENT LIST		1. Branch XXVIII		2. Division/Group HH			
3. Incident Name Zaca Fire – Richardson Zone		4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	Don Will	Division/Group Supervisor		Steve Mueller			
Branch Director	Don Forsyth	Air Attack Supervisor No.		Boyd Turner			
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	ICP / 0600	1800		
DOZ2 Larson Dozer (E-10155)	Gordon Larsen	1	N	ICP / 0600	1800		
TRANS Sierra Septic (E-10147)	Ron Clark	1	N	ICP / 0600	1800		
Masticator OPR (E-10089)	Steve Painter	1	N	ICP / 0600	1800		
WT2 Peterson Farms (E-10056)	Jack Hunt	1	N	ICP / 0600	1800		
7. Control Operations							
Start construction of dozer line on Don Victor Jeep Trail from Potrero Seco Road to Don Victor Peak. 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	Rx 166.6125 N Tx 168.4000 N Tone 123.0	NIFC C-4	1				
Tactical	173.9875 N	R5 TAC 6	5	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date	Time		
Gary Thompson		Tim Baal		08/12/2007	2130		

ICS 204

NFES 1328

DIVISION ASSIGNMENT LIST				1. Branch XXVIII		2. Division/Group II		
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800				
5. Operations Personnel								
Operations Chief		Don Will		Division/Group Supervisor				
Branch Director		Don Forsyth		Air Attack Supervisor No.		Boyd Turner		
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								
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. Clone radios to Live Oak comm. plan group 15.								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	Rx 166.6125 N Tx 168.4000 N Tone 123.0	NIFC C-4	1					
Tactical	As Assigned			Air to Ground	172.8125 N	AIR GND 1	6	
Prepared By (Resource Unit Leader)			Approved By (Planning Sect. Ch.)		Date		Time	
Heather Wood			Tim Baal		08/12/2007		2130	
ICS 204								NFES 1328

DIVISION ASSIGNMENT LIST				1. Branch Contingency		2. Division/Group Cottonwood			
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800					
5. Operations Personnel									
Operations Chief		Don Will		Division/Group Supervisor		Craig Forsythe / Dane Mumford (T)			
Branch Director		Spike Newby		Air Attack Supervisor No.		Boyd Turner			
6. Resources Assigned This Period									
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
ST ZACA 102		Wayne Ferber		26	N	ICP / 0600	1800		
STEN (T)		Joe Young		1	N	ICP / 0600	1800		
7. Control Operations									
Support contingency plans for the geographical area along Hwy 166 from Cottonwood Rd. to the Hwy 33 intersection. Support firing operations as required by Branch and Division.									
8. Special Instructions									
<p>Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP.</p> <p>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.</p>									
9. Division/Group Communication Summary									
Function	Frequency		System	Channel	Function	Frequency	System	Channel	
Command	Rx 168.1000 N Tx 170.4500 N		NIFC C-2 RPT	2					
Tactical	173.9625 N		R5-TAC-5	4	Air to Ground	172.8125 N	AIR GND 1	6	
Prepared By (Resource Unit Leader)			Approved By (Planning Sect. Ch.)			Date	Time		
Gary Thompson			Tim Baal			08/11/2007	2130		
ICS 204								NFES 1328	

DIVISION ASSIGNMENT LIST				1. Branch Contingency		2. Division/Group Hwy 33	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/13/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		Craig Forsythe / Dane Mumford (T)	
Branch Director		Spike Newby		Air Attack Supervisor No.		Boyd Turner	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time
ST ZACA 101		B.Myers		27	N	ICP / 0600	1800
STEN (T)		M.Karr (T)		1	N	ICP / 0600	1800
7. Control Operations Support contingency plans for the geographical area from Hwy 166/33 intersection South to Ojai front country. Support firing operations as directed by Branch and Division.							
8. Special Instructions Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP. Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 166.6125 N Tx 168.4000 N Tone 123.0	NIFC C-4	1				
Tactical	173.9625 N	R5-TAC-5	4	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader)			Approved By (Planning Sect. Ch.)			Date	Time
Heather Wood			Tim Baal			08/11/2007	2130

ICS 204

NFES 1328

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: 8/13/07 START: 0730 END: 2030 SUNRISE: 0618 SUNSET: 1949

1. INCIDENT NAME: Zaca Fire	2. PREPARED BY: Heidi Dinkler	PREPARED DATE/TIME: 8/12/07 2000	3. # OF COPIES NEEDED: 60 IAP, 40 pilot packs
4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MEDEVAC A/C: SBC-308 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. PLEASE DO NOT FLY OVER FIRE CAMP Water Tenders E188, E134, E224, E225; CFR units E410, E70; Trailers E67, Tower E6, MRB E119 Ensure that Aircraft radios are on Simplex.			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
HEBM Rancho: John Steadman, Jim Stratton (T) HEBM Richardson: Curt Warner	619-548-3729 805-680-4001	DECK Rancho Tac DECK Rancho Log DECK Richardson	163.100 168.550 163.100		Web address for Aviation Map	ftp://ftp.nifc.gov/Incident_Specific_Data/CALIF_S/2007/2007_Zaca/GIS/PRODUCTS
HEBM Heavy: Mike Eaton	951-315-5847	DECK Heavy	168.350			Click on Incident Date: ie 20070812
TOWER: Rancho	916-215-3135	TOLC Rancho TOLC Richardson	136.125			
HLCO: Marlene Heisey	530-521-8053	COMMAND:	See IAP Communications Plan			
HLCO: Pete Koeber, Dan Hickey(T)		Air Guard	168.6250			
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-917	I	S-61	Heavy	0700	0730	A-13, Bucket,	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	0700	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
RICHARDSON HELIBASE													
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	As requested; Please request missions thru Helibase; IR mapping AM & late PM			
Water drops/Retard.	As requested.			
Helispot Construction	Possible construction of 2 helispots on Don Victor			
Firing				
Rappel				
Logistics	Support Pendola Spike camp; Coyote Packs to Div. O H-34, Gibraltar dipsite manager.			
Special Ops	Helitack personnel staff spot if necessary			
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
(four in a series of five)

4 "Macho"

A pilot we know - a mild mannered, soft-spoken chap - started a takeoff into a strong crosswind recently, and finding that he could not keep the airplane tracking down the centerline, he thought about aborting. Realizing that friends were watching from the ramp, however, he continued the takeoff. As he drifted across the runway edge lights with about two feet of altitude, he realized he had fallen victim to the most perfidious of the hazardous attitudes, "macho." "I'll show them," he was unconsciously thinking. "I can do it."

The "macho" bug can bite the shy and retiring. It bites women with great regularity, as well, particularly women who feel they are somehow in competition with male pilots. But "macho" reaches its nastiest manifestations in pilots whom, for whatever psychological reasons, are always trying to prove they are better than anyone else. They prove this to themselves by taking risks and trying to impress others. Beware overconfidence.

Aviation's fascination with having "the right stuff" unconsciously reinforces this most dangerous of attitudes. Recent popular books, films and television programs imply that pilots who don't take risks, who are afraid of facing a little danger, don't have the moral fiber required of a "real" pilot. Having had the right stuff is of little consolation to the widow(er) and orphans of the pilot who had it.

In fact, the researchers' choice of the word *macho* is probably ill-taken. Macho means nothing more than strong, manly. Though some feminists may argue that this in itself is an undesirable attribute, the dictionary would disagree. Rather, the negative response we are supposed to have to the word is based on its misuse (probably in place of the work *machismo*, which is derived from macho but implies male domination) in popular culture over the last decade or two. A more appropriate word is *hubris*, meaning excessive pride or self-confidence, arrogance.

Competitiveness is a characteristic of modern society, and most of us probably fall prey to it on occasion. Competition has its place in aviation, but that place is not in the day-to-day flying activities of the majority of general aviation.

Antidote: Be on guard for the hubris monster, for it is the most insidious of beasts. There's nothing wimpy about saying, "Taking chances is foolish." Just ask

your kids. **To be continued**.....

INCIDENT RADIO COMMUNICATIONS PLAN <u>GROUP 13</u>			Incident Name ZACA FIRE RICHARDSON ZONE			Date/Time Prepared AUG 12, 2007 21:00			Operational Period Date/Time AUGUST 13, 2007 0600-1800		
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	FIRING OPPTS		
10	AIR GROUND BURN	BURN A/G	FIRINGOPPTS	172.6125 N		172.6125 N		A	FIRING OPPTS		
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											

MEDICAL PLAN	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	Zaca Richardson Zone	8/12/2007	2100	8/13 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 Care Medic 504 Incident Ambulance	Ozena Station Hwy 33/Lockwood Valley Road	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
Marian Medical Center	1400 E Church Santa Maria	35 min	1.5hrs	805-739-3200	XX			XX
Kern Medical Center (Level 2 Trauma Center)	1830 Flower Bakersfield	35 min	1.5 hrs	661-326-5154	XX			XX
Grossman Burn Center	4929 Van Nuys Blvd Sherman Oaks	1.5 hrs	3 hrs	818-907-4580	XX		XX	
Ventura County Medical Center	3291 Loma Vista Ventura	50 min	2 hrs	805-652-6165	XX			XX

8. MEDICAL EMERGENCY PROCEDURES	
<ul style="list-style-type: none"> In the event of a line medical incident initiate care with available resources and notify Division Supervisor. 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). 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. 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. The Division Supervisor shall coordinate the incident and direct necessary actions. 	<p>√</p> <p><input type="checkbox"/> Patient 1 of _____</p> <p><input type="checkbox"/> Emergency _____ Non Emergency _____</p> <p><input type="checkbox"/> Is a helicopter required for transportation? Yes _____ No _____</p> <p><input type="checkbox"/> Location _____</p> <p>Lat _____ Long _____</p> <p><input type="checkbox"/> Age _____ Sex _____ Weight _____</p> <p><input type="checkbox"/> Severity: Minor _____ Delayed _____</p> <p>Immediate _____</p> <p><input type="checkbox"/> Chief Complaint _____</p> <p><input type="checkbox"/> Any additional resources required _____</p>

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

MONDAY

08/13/2007

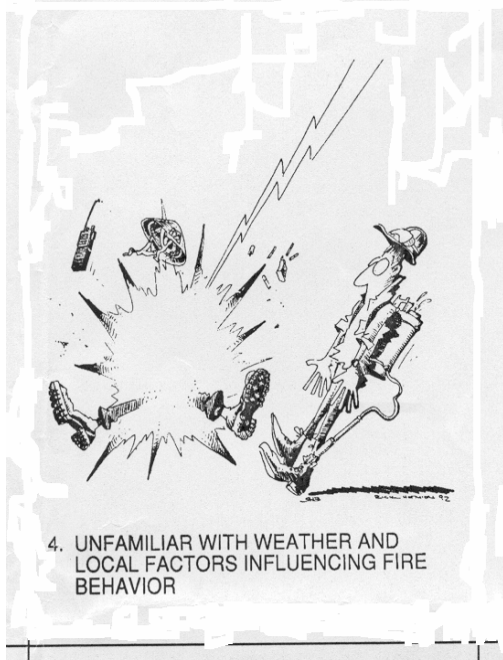
MAJOR HAZARDS:

- **INCIDENT DRIVING** especially on SR's 33 and 166
- **EXTREMELY LOW HUMIDITY**
- **HEAT STRESS AND HYDRATION**
- **LONG TERM SEASONAL FATIGUE**

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

- ❖ **Fire Behavior** – Extremely dry fuel conditions, 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.
- ❖ **Complacency** – We have been constructing indirect line for 6 days and will be shifting the pace to burning out the indirect lines. The next week there will be surges in work activity as the firing progresses, may be intermittently halted, and mop-up standards are accomplished.
- ❖ **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



Symptoms & Signs of Heat Illness

Heat Exhaustion: Victim will have cool, clammy skin; pale coloring; feel weak, dizzy and/or nauseous.

Treatment : Have individual sit in shade or cool area; administer fluids; loosen clothing and assure rest.

Heat Stroke: *This is a medical emergency!!* Victim will hot, dry, red skin and possible convulsions. These symptoms can progress to unconsciousness and death!

Treatment – Immediately cool individual's body by pouring water over them, especially the head and upper body. Contact the medical unit. Monitor the victim and provide whatever medical support necessary. Placing ice around the neck, groin and armpits can help speed the cool down.

“DO BASIC THINGS VERY WELL”

Incident Safety Officer: Marty Hamel

INCIDENT ACTION PLAN SAFETY ANALYSIS				Incident Name ZACA (RICHARDSON)				Operational Period Date / Time Day Shift 08/13/2007 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	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,
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	X		X				Establish positive commo, foot travel & driving safety, hydration, crew accountability, review equip JHA, stay clear of dozers
Prepared By: Marty Hamel, Safety Officer									Date and Time: 08/12/2007, 1000							



Training Specialist Message

It's all in the timing

ATTENTION BOTH TRAINEE AND TRAINER

When you come into the training office to demob be prepared to have with you:

- #1) Your performance evaluation from each trainer and**
- #2) Position Task Book (PTB)**

Remember, both Trainee and Trainer must come in together

**Rick Alpert
Training Specialist**

RICHARDSON ZONE

Human Resource Message



"It was
character that got us out of bed,
commitment that moved us into action, &
discipline that enabled us to follow through."
-- Zig Ziglar

Feel free to contact me if you have concerns. Call me (404-357-1516) or come by the HRS Trailer near Check-in/Plans.

Gary "SAM" Samaha
Your Human Resource Specialist

ZACA II

BASE CAMP

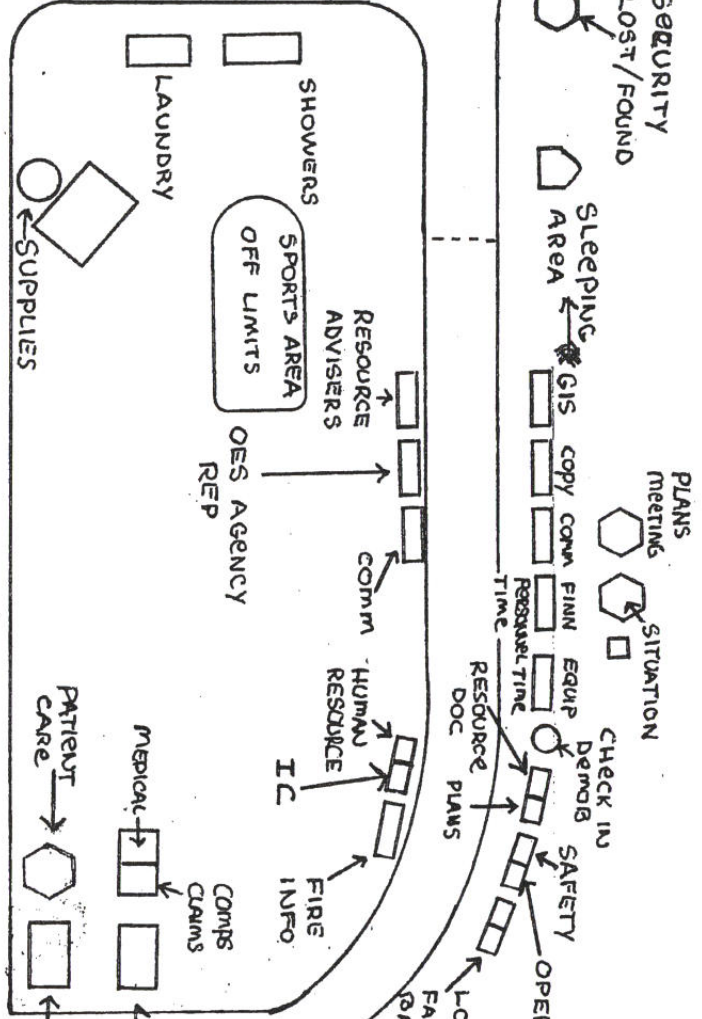
HWY 166

MAIN ENTRANCE

GROUND Support

ENTRANCE

EXIT



N 34° 56' 48.0"
W 119° 41' 05.4"



LUNCHES
WATER/ICE

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

Zaca Fire Richardson Camp Phone List

as

of 08/12/2007 at 1200

IC Mike Detrich (IC) Tim Sexton (DPIC)	661-766-2026 c909-228-5241	Demob Demob Fax Robert Hawkins	661-766-2728 661-766-2718
Operations 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)	661-766-2781 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	Situation Mark Steele (SITL) Ed Lamas (GISS) Carol Henson (FBAN) Jeff Tonkon (IMET) Melody Fountian (READ)	c530-949-7158 c805-895-2750 c240-778-5316 c805-720-5685
Safety Marty Hammel (SOF1) Dave Morton (SOF2)	661-766-2789 c661-965-3137 c530-228-7828	Finance Personnel Time Finance Fax Teresa Fork (FSC1) Mary Glenn (COST) Maggie Prochazka (TIME)	661-766-2027 661-766-2182 661-766-2186 c530-941-4226 661-766-2027
Logistics Karl Rogge (LSC1) David Marion (LSC2) William Fouts (FACL) Bruce Ungari (FUDL) Donald Hill (GSUL) Mike Esperanza (EQPM)	661-766-2760 c619-204-4715 c530-318-9566 c530-410-1776 c530-919-1994 c916-591-9001 c925-872-8574	Cost Procurement/EQTR Byron Brown (PROC)	661-766-2594 661-766-2181
Ordering Wallace Grogan (ORDM)	661-766-2648 c661-496-7235	Training Rick Alpert (TNSP T)	661-766-2743 c213-247-8520
Supply Michael Bradford (SPUL)	661-766-2617 c916-759-0191	PIO Leona Rodreick (PIO1 T)	661-766-2906 661-766-2908 661-766-2910 c530-310-3505
Supply Fax	661-766-2627	Medical Robert Russell, MEDL	661-766-2904 c909-855-2855
Plans Tim Baal (PSC1) Roy Dulls (PSC2) Gary Thompson (RESL) David Camp (CTSP)	661-766-2726 c805-896-6986 c661-433-0096 c707-980-8079 c661-766-2726	HR Gary Samaha (HRSP)	661-766-2979 c404-357-1516
		USFS Union Rep. Dave Crow	c805-748-4434
		Communications Hern Crane (COML)	661-766-2172 661-766-2192 c760-937-7930
		Comm. Fax	661-766-2582
		Comp/Claims Elaine Downing (COMP)	661-766-2730
		Motel	661-766-2613
		Michelle's Copy Service Fax	661-766-2030

ZACA FIRE

LIVE OAK ZONE

IAP PARTS

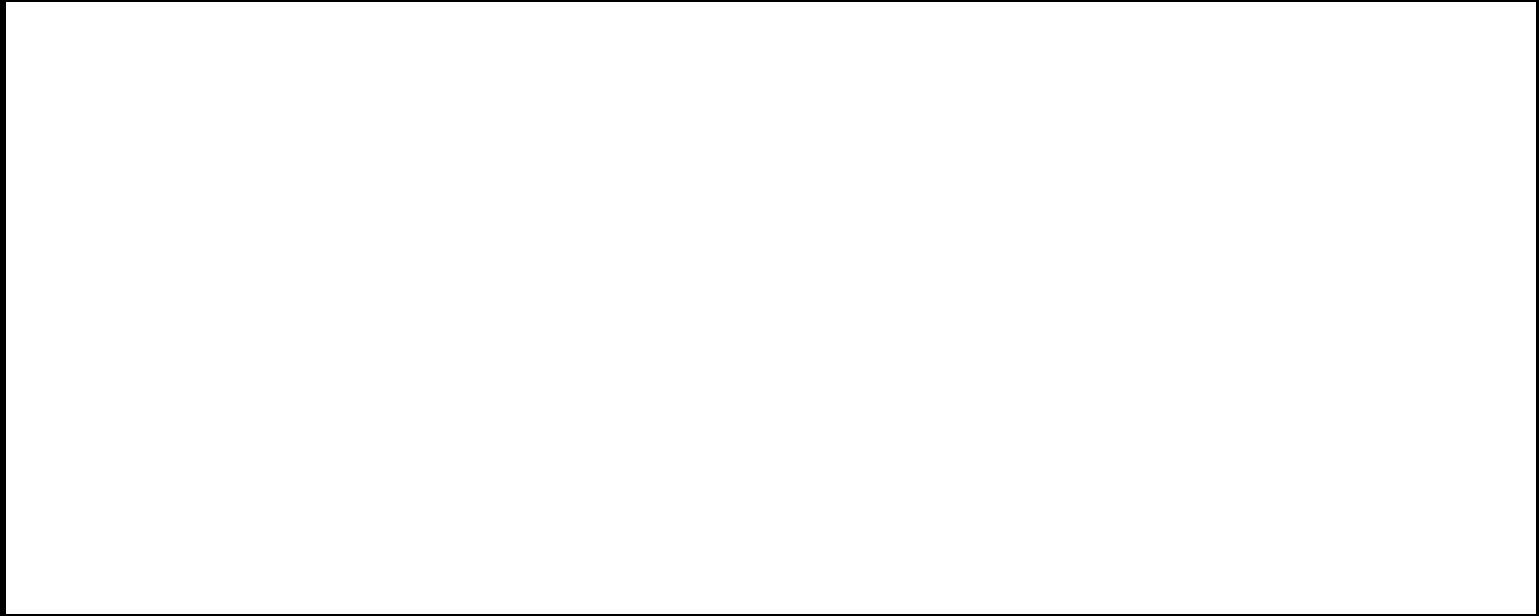
ORGANIZATION ASSIGNMENT LIST	
1. Incident Name	
ZACA : LiveOak Zone	
2. Date	3. Time
August 12, 2007	1900
4. Operational Period	
August 13, 2007 0600-1800 day 1800-0600 night	
Position	Name
5. Incident Commander and Staff	
Incident Commander	Bill Molumby / Mark Schmitt
Safety Officer	H. Rayon / M. Nelson
Information Officer	Rich Phelps / Steve Kliest/Eli Iskow
Liaison Officer	Herb McElwee
6. Agency Representative	
Agency	Name
USFS	John Bridgewater
CAL FIRE	Jeff Mellinger / Steve Hartman (t)
CDCR	John Thieband
SBC	Craig Thomas
OES	Ishmael Messer
SBSO	Gary Kitzman
CCC	Tina Moore
So.Cal Edision	Troy Whitman
7. Planning Section	
Chief	Dennis Cooper
Deputy	Bob Bangar
Resources Unit	Debi Wright / Angela Parker / Jennifer de Jung
Situation Unit	Mike McHargue / Rich Adams
Documentation Unit	Rex Crabtree
Demobilization Unit	Lou Blankenship/William Kershaw (t)
Technical Specialists	GISS - Corey Ferguson/ Lance Criley (t) CTSP-Jordan Reynolds
Training	Bruce Hasek / Larry Kohagen (t)
Human Resource Spec.	Bob Reed
FBAN	Dennis Burns / Kelly Close
IMET	Rich Thompson
RESOURCE ADVISOR	Gary Montgomery
8. Logistics Section	
Chief	D. Taylor/J. Chappell(Dep)/L.Crabtree (t)
Supply Unit	Marty Hale / Joe Raynoha
Facilities Unit	Dennis Carroll / Jason Pyle
Ground Support Unit	Sue Zahn / Ron Noordman
Communications Unit	Phil Shafer
Medical Unit	Jymme Ahl / Brian Heath (t)
Security Unit	Fred Workman
Food Unit	Martha Moodie/Skip Richardson

9. Operations Section		
Chief	John Truett / John Estes	
Planning Ops	Steve Millert / Steve Seltzner (t)	
a. Division/Groups		
Division/Group	A/B/C/D/E/F/V/Y/Z/I/L/U/X Unstaffed	
b. Branch IV		
See Richardson Zone Addendum		
c. Branch V		
Branch Director	Jeff Viek / Tim Harness (t)	
Division/Group	S/T/R/Q	Dan Goode (t)
d. Branch VII		
Branch Director	Tom Lane/ Rene McCormick (t)	
Division/Group	P	D.Athon/ P. Harris (t)
Division/Group	O	Mike Nobles/J.Teitrine /L. Gomez (t)
e. Branch IX		
Branch Director	Scott Hall	
Division/Group	Matilija Group	Bruce Fosdike /Mark Frits (t)
Division/Group	Paradise Group	Andy Parr
Division/Group		
Division/Group	Firing Group	Larry Jansen
f. Contingency Branch		
Branch Director	Ken Kremensky / Jeff Johnson	
Division/Group	Upper Camuesa	Richard Sandoval/ Jim Bryant (t)
Division/Group	Lower Camuesa	D. Hagen / E. Hardy/ M. Sebastian (t)
Division/Group	Dozer Group	Tom Raw/John Zuniga/Lavale West (t)
g. Camino Operations: John Estes / Woody Enos		
Camino Branch	Russ Fowler	
Division / Group	Steve Howard/Brad Lidell	
Division/Group	Live Oak Staging	Lorne Ellickson
Division/Group	Water Tender Group	Vic Muzyka
i. Air Operations Branch		
Air Operations Branch Director	Heidi Dinkler	
Air Attack Supervisor	Mike White / Ed Ish/ Mark Nunez	
Air Support Supervisor	Sean Aidukas / Al Driesback	
Helicopter Coordinator	Marlene Heisay / Rick Vallejo	
10. Finance Section		
Chief	Billy Zamora	
Time Unit	Patty Locke / Dave Zanini	
Procurement Unit	Patrick Gallegos	
Compensation/Claims Unit	Larry Lee / Erika Sullivan	
Cost Unit	Roger Siemers	
Prepared by (Resource Unit Leader)		

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

INCIDENT RADIO COMMUNICATIONS PLAN <u>GROUP 15</u>			Incident Name ZACA, Live Oak Zone				Date/Time Prepared AUG 12, 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, Matilija		
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	Robinson 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 Groups		
7	COMMAND	NIFC CMD 12	Transferred to Robinson 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, Matilija, Paradise	168.2500 N		168.2500 N		A	Contingency Group		
13	TACTICAL	NIFC TAC 6	Div N	166.7750 N		166.7750 N		A	Potential Future Expantion		
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						

MEDICAL PLAN	1. INCIDENT NAME ZACA	2. DATE PREPARED 8/12/07	3. TIME PREPARED 19:00	4. OPERATIONAL PERIOD 8/13/07 0600-0600						
5. INCIDENT MEDICAL AID STATIONS										
MEDICAL AID STATIONS	LOCATION		PARAMEDICS							
			YES	NO						
MEDICAL UNIT	ICP @ LIVE OAK CAMP (805) 967-6430		X							
6. TRANSPORTATION										
A. AMBULANCE SERVICES										
NAME	ADDRESS	PHONE	PARAMEDICS							
			YES	NO						
LIFELINE AMBULANCE	ZACA ICP	(805)653-5578	X							
SBC H-308 Hoist Capable/ Night Vision/ALS -24/7	Rancho Helibase-Day Figueroa Fire Station-Night	(805)692-5723	X							
CAL STAR	Santa Maria Airport	(805)546-1915	X							
7. HOSPITALS										
NAME	ADDRESS	TRAVEL TIME		PHONE	Trauma		HELIPAD		BURN CENTER	
		AIR	GRND		Yes	No	YES	NO	YES	NO
Santa Barbara Cottage Hospital	Pueblo at Bath, in Santa Barbara (Level II Trauma Ctr.)	N/A	25	(805)682-7111	X			X		X
Goleta Valley Hospital	351 S. Patterson Ave. Goleta LAT: 34.26.02 LONG: 119.48.31 (Level III Trauma Ctr.)	10	25	(805)967-3411		X	X			X
Marian Medical Center	1400 E. Church, Santa Maria LAT: 35.0.6 LONG: 120.17.9	15	1 HR	(805)739-3200		X	X			X
Santa Ynez Valley Hospital	700 Alamo Pintado Solvang		30	(805)686-3989		X		X		X
Buellton Medical Clinic	185 West Hwy 246 #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	
8. MEDICAL EMERGENCY PROCEDURES										
<p><u>LINE EMERGENCY:</u> Crew Supervisor to contact DIVS with patient complaint/condition and location.</p> <p>1) DIVS contacts:</p> <ul style="list-style-type: none"> • Line EMT • Communications Unit • Operations / Branch <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"> • Helibase for AIR EVAC only • Medical Unit • Safety <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><u>CAMP EMERGENCY:</u> Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:</p> <ul style="list-style-type: none"> • Medical Unit contacts: • Communications • Safety • Logistics • Operations • Crew Supervisor 				<p><u>TRIAGE CONSIDERATIONS (S.T.A.R.T)</u></p> <p>Respirations: Over 30/ Under 12 = Immediate</p> <p>Capillary Refill Over 2 seconds = Immediate</p> <p>Mental Status Disoriented = Immediate</p> <p>Immediate = Air Evac if possible</p>		
9. PREPARED BY (MEDICAL UNIT LEADER) Jymme Lyn Ahi MEDL					10. REVIEWED BY (SAFETY OFFICER)					



UNIT LOG	1. Incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name/Designators	5. Unit Leader (Name and Position)		6. Operational Period
7. Personnel Roster Assigned			
Name	ICS Position	Home Base	
8. Activity Log			
Time	Major Events		
9. Prepared by (Name and Position)			