

Incident Action Plan
For The
Zaca Fire
Richardson Zone

Night
Operational Period
Saturday
August 18-19, 2007
1800-0600

CA-LPF-001087
P5DP4U



California Interagency Incident Management Team 5

INCIDENT OBJECTIVES	1. Incident Name ZACA	2. Date Prepared 8/18/07	3. Time 0900															
4. Operational Period NIGHT August 18-19, 2007 1800-0600																		
5. Core Values-All Incidents, All the time ★ Safety is a core value and is to be integrated into all incident activities.																		
6. General Control Objectives for the Incident (include alternatives) 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 Potrero 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>: Divisions M, TT ★ <u>Richardson Zone</u>: Divisions AA, BB ; GG 																		
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 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		
1. Incident Name Zaca Fire – Richardson Zone		Operations Chief	Les Curtis	
2. Date 8/18/2007	3. Time 1200			
4. Operational Period NIGHT August 18-19, 2007 1800-0600		Planning Ops.	Don Smith / Tom Hatcher	
5. Incident Commander & Staff		a. Branch XXV		
Incident Commander	Mike Dietrich	Branch Director	Don Forsyth	
Deputy IC	Tim Sexton	Division	AA	Unstaffed
Information Officers	Leona Roderick / Sue Exline	Division	BB	Art Bishop / Scott Schoey
Human Resource Specialist	Tim Sexton	Division	CC / DD	Jim Mackensen / Brett Worthington (T)
Safety Officer	Marty Hamel / Dave Morton	Division	EE / FF	Mike Hardy
Liaison Officer	Randy Graham	Division	GG / HH	Tom Browning
		Group	Roads	Don Hill
6. Agency Representatives		b. Branch		
Agency	Name	Branch Director		
USFS	Tom Kuekes / John Bridgewater	Division		
SBC	Craig Thomas	Division		
OES	Ish Messer / Dave Powell	Group		
CAL FIRE	Greg Pisano / Byron Darrington (T)	c. Branch		
KRN Fire	Bob Kleinhoff	Branch Director		
VNC Fire	Darrell Ralston	Group		
SB SO	Joe Smith / Paul Weirum	Division		
VNC SO	Bruce Norris			
CHP VNC	Bob Granzerz	c. Branch		
CHP Santa Maria	Mat Olsen	Branch Director		
CALTRANS VNC	Mike Tallbot	Division		
CALTRANS Cuyama	Frank Sulland	Division		
BLM	Debbie Santiago			
CCC	Jim Teegardin	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	Dan Ochocki / Glenn Sekins / Keiji Seta (T)	Air Attack Supervisor		Boyd Turner
Resource Unit	Thom Walsh / Heather Wood (T) / Michael Murphy (T)	Air Support Supervisor		John Keesee / Brian Stepes (T)
Meteorologist	Jeff Tonkin	Helicopter Coordinator		
Fire Behavior Analyst	Kelly Close	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 Kevin Cooper, 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) Heather Wood		
Medical Unit	Robert Russell			
Food Unit	Bruce Ungari / Richard Rivers			
Security	John Blachicy			

Incident Weather Forecast

FORECAST NO: 6 N

NAME OF INCIDENT: Zaca 2 - Richardson Zone

PREDICTION FOR: Sat Night / Early Sun AM Shift

UNIT: LPF

SHIFT DATE: Aug 18/19, 2007

SIGNED:

TIME AND DATE 1100 PDT Saturday

FORECAST ISSUED: August 18, 2007

Jeff Tonkin
Incident Meteorologist
Zaca 2

WEATHER DISCUSSION: A trough of low pressure off the coast will bring cooler morning temperatures and good rh recovery by sunrise. Ridgetop winds will be light out of the North Northwest while drainage winds remain light and either downslope or east. Toward Sunday a ridge of high pressure will re-build over the region for a return of hotter and drier conditions through mid-week.

WEATHER FORECAST FOR TONIGHT/EARLY TOMORROW:

WEATHER: Clear with smoke diminishing toward sunrise.

TEMPS:

	<u>Near 3500 ft</u>	<u>Near 5200 ft</u>
1900 PDT	78-84	72-77
2300 PDT	65-69	69-73
0300 PDT	60-64	65-70
0700 PDT	53-58	59-64

HUMIDITY: (rh 5% lower east of Div EE)

	<u>Near 3500 ft</u>	<u>Near 5200 ft</u>
1900 PDT	19-26%	24-31%
2300 PDT	30-37%	27-33%
0300 PDT	57-65%	53-59%
0700 PDT	28-33%	25-30%

20 FT WINDS:

RIDGETOP - 1900-2200 PDT...North to Northwest 5-8 mph.
2200-0700 PDT...North and Northwest 3 to 6 mph.

SLOPE/VALLEY - 1900-2200 PDT...West or Upslope/UpCanyon 5-8 mph.
2200-0700 PDT...East or Downslope/DownCanyon 2 -5 mph.

MIXING HEIGHT: About 8000 ft.

TRANSPORT WIND: Southeast 3 to 5mph at the surface...turning to South above 6000ft.

Sunday Night:

Clear...slightly warmer. Lows 60 - 65 ridges, 56-60 valleys. Max Relative Humidity 41-47%
Ridges...near 50% lower slopes and drainages. Ridge Winds...Northeast 5-9 mph. Slope / Drainage
winds east or downslope 2 to 5 mph with higher gusts to 10 mph along east to west orientated terrain.

Outlook for Monday Night: Clear and warmer. Lows: 60-65. Max RH: 30-40%. Ridge Wind: NE 4 to 6 during the night and morning hours.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 17	TYPE OF FIRE: Wildland
FIRE NAME: Zaca – Richardson Zone	OPERATIONAL PERIOD: 8/18-19/2007 Night Shift
DATE ISSUED: 8/18/07	TIME ISSUED: 0930
UNIT: Santa Barbara County/Los Padres NF	SIGNED: <i>Isl Kelly Close</i>

INPUTS

WEATHER SUMMARY: *See attached Fire Weather Forecast*

Cooler temperatures and higher RH are expected tonight, with N-NW ridgetop winds and light downcanyon winds. By late Sunday a ridge of high pressure will re-build over the region for a return of hotter and drier conditions through mid-week.

Live Fuel Moistures are below critical levels - about 49% at Reyes Creek/Ozena.

FIRE BEHAVIOR

GENERAL: Fire activity will begin diminishing after dark. With better RH recoveries, activity will be moderate through the night. Fire will not carry through fine fuels when RH increases past about 30-35%, but will still spread through brush fuels where alignment is favorable. Expect short, intense uphill runs in these cases, with spotting up to 1000-2000 ft. ahead of the main fire front. The probability of ignition will be 60 to 70% until humidity is $\geq 25\%$, 20-30% from late night to early morning.

SPECIFIC

Branch XXV

Division BB/CC/DD – Fire activity will begin to diminish after dark, with minimal spread after late evening. Better RH recovery will hamper firing operations, but aid in holding. N winds will be favorable for holding; NW winds may challenge holding efforts some in Div. CC/DD.

Division FF – Watch for hold over spots and new spot fires associated with spread from the afternoon today. Better RH recovery will hinder firing operations after dark. NW winds will be somewhat in alignment with drainages on the NE portion of the fire, and RH recovery may not be quite as good as farther west. Watch for short, intense uphill runs where alignment of wind and terrain is favorable.

Branch XXVII

Division GG/HH – The main fire along the Monte Arido should show limited spread eastward; the main concern will be spot fires from burnout of unburned pockets of fuel from this afternoon. The effectiveness of firing operations will be limited to late afternoon/early evening due to better RH recovery. N and NW winds may challenge holding efforts on the Monte Arido ridgeline, especially in Div. GG.

AIR OPERATIONS Low visibility from smoke in canyon bottoms will affect air operations until sunset.

SAFETY

- Remember the fire has been “opportunistic,” seeking out favorable alignments of fuels and terrain. Know your location in relation to the fire and prominent terrain features (ridgetops, drainages), and monitor fire behavior and weather – and how it may be changing – through the shift.

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group AA	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Night Shift Date: 08/18-19/2007 Time: 1800-0600			
5. Operations Personnel							
Operations Chief		Les Curtis		Division/Group Supervisor			
Branch Director		Don Forsyth		Air Attack Supervisor No.			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
UNSTAFFED							
7. Control Operations UNSTAFFED							
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. Sierra Madre Ridge is a nationally important archaeological area. Please do not pick up artifacts or disturb the rocks at known or found sites. NO Graffiti. The Sisquoc River is habitat for endangered steelhead trout. Avoid using or causing contamination of the water.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 168.100 N Tx 170.4500 N	NIFC C-4	1				
Tactical				Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader) Michael P. Murphy ICS 204		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/18/2007	Time 1200 NFES 1328		

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group BB	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Night Shift Date: 08/18-19/2007 Time: 1800-0600			
5. Operations Personnel							
Operations Chief		Les Curtis		Division/Group Supervisor		Art Bishop / Scott Schoey (t)	
Branch Director		Don Forsyth		Air Attack Supervisor No.			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time
ENG S/T 9420C		Barnie Quinn		21	N	DP-130 / 1930	0600 / ICP
7. Control Operations Monitor and patrol to end of Sweetwater dozer line.							
8. Special Instructions Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. Sierra Madre Ridge is a nationally important archaeological area. Please do not pick up artifacts or disturb the rocks at known or found sites. NO Graffiti. The Sisquoc River is habitat for endangered steelhead trout. Avoid using or causing contamination of the water.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 168.100 N Tx 170.4500 N	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	
Michael P. Murphy ICS 204		Tim Baal		08/18/2007		1200 NFES 1328	

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group CC / DD	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Night Shift Date: 08/18-19/2007 Time: 1800-0600			
5. Operations Personnel							
Operations Chief		Les Curtis		Division/Group Supervisor		Jim Mackensen / Brett Worthington (T)	
Branch Director		Don Forsyth		Air Attack Supervisor No.			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time	
ENG S/T 9440C		Kevin O'Meara	25	N	DP-130 / 1930	0600 / ICP	
WT2 Water in Motion (E-10141)		Phil Henderson	1	N	DP-130 / 1930	0600 / ICP	
WT2 South Valley (E-10057)		James Brackeen	1	N	DP-130 / 1930	0600 / ICP	
WT2 King (E-10086)		Pat Stalder	1	N	DP-130 / 1930	0600 / ICP	
SOFR		Tom Way	1	N	DP-130 / 1930	0600 / ICP	
7. Control Operations Monitor and patrol.							
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. Sierra Madre Ridge is a nationally important archaeological area. Please do not pick up artifacts or disturb the rocks at known or found sites. NO Graffiti. The Sisquoc River is habitat for endangered steelhead trout. Avoid using or causing contamination of the water.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 168.100 N Tx 170.4500 N	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
Michael P. Murphy			Tim Baal		08/18/2007		1200

ICS 204

NFES 1328

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group EE / FF	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period NIGHT Shift Date: 08/18-19/2007 Time: 1800-0600			
5. Operations Personnel							
Operations Chief		Les Curtis		Division/Group Supervisor		Mike Hardy	
Branch Director		Don Forsyth		Air Attack Supervisor No.			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time	
CRW1 9375G		Jerry Averett	31	N	DP-130 / 1930	Per DIVS	
S/T 2601C		Pete Villa	25	N	DP-130 / 1930	Per DIVS	
DOZ1 Price (E-10013)		Dan Crow	1	N	DP-130 / 1930	Per DIVS	
DOZ2 Johnson (E-10178)		Chad Johnson	1	N	DP-130 / 1930	Per DIVS	
DOZ2 Foley (E-10132)		Frank Foley	1	N	DP-130 / 1930	Per DIVS	
DOZ2 AG Const. (E-10012)		John Berrington	1	N	DP-130 / 1930	Per DIVS	
WT2 Kurz (E-10059)		Jeff Kurz	1	N	DP-130 / 1930	Per DIVS	
WT2 Bogan (E-10085)		Chuck Fry	1	N	DP-130 / 1930	Per DIVS	
WT2 Pierce (E-10261)		Ron Allison	1	N	DP-130 / 1930	Per DIVS	
WT2 Cool Mule (E-10218)		Norm Pope	1	N	DP-130 / 1930	Per DIVS	
WT2 Schlitz (E-10213)		Frank Schlitz	1	N	DP-130 / 1930	Per DIVS	
WT2 Santana's (E-10019)		Dirk Cowley	1	N	DP-130 / 1930	Per DIVS	
DOZB		Todd Leake	1	N	DP-130 / 1930	Per DIVS	
DOZB (T)		Kevin Aguayo	1	N	DP-130 / 1930	Per DIVS	
FOBS		Damian Guilliani	1	N	DP-130 / 1930	Per DIVS	
FOBS (T)		Reed Clark	1	N	DP-130 / 1930	Per DIVS	
7. Control Operations Monitor, hold, and support firing operations as needed.							
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. SOFRs on Division GG are available for Division EE / FF							
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	172.2750 N	Burn TAC	9
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	
Michael P. Murphy		Tim Baal		08/18/2007		1230	
ICS 204		NFES 1328					

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group GG / HH	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Night Shift Date: 08/18-19/2007 Time: 1800-0600			
5. Operations Personnel							
Operations Chief		Les Curtis		Division/Group Supervisor		Tom Browning	
Branch Director		Don Forsyth		Air Attack Supervisor No.			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
CRW S/T 9474G	Robert Plascencia / Ed Clayton(T)	32	N	DP-112 / 1930	Per DIVS		
CRW2 Cobras 4	Gabriel Partido Joe Torres (T)	20		DP-112 / 1930	Per DIVS		
CRW2 Black Eagle 4	Jason Mitchell	19	N	DP-112 / 1930	Per DIVS		
ENG S/T 1538C	Corey Stowe / D. Zaniboni (T)	25	N	DP-112 / 1930	Per DIVS		
ENG S/T 6632C	Hans Walker Eddie Guide (T)	27	N	DP-112 / 1930	Per DIVS		
DOZ2 Blatnick (E-10234)	John Blatnick	1	N	DP-112 / 1930	Per DIVS		
WT2 24 hr Allen (E-10214)	Dick Allen	1	N	DP-112 / 1930	Per DIVS		
WT2 24 hr ANF 22 (E-10215)	Robert Etheridge	1	N	DP-112 / 1930	Per DIVS		
WT2 24hr CNF 2 (E-10263)	Randy Wagen	1	N	DP-112 / 1930	Per DIVS		
WT3 24hr CNF 4 (E-10262)	Macho Rosa	1	N	DP-112 / 1930	Per DIVS		
WT3 Sweetwater (E-10301)	Gerhard Haas	1	N	DP-112 / 1930	Per DIVS		
DOZB	Jason Sweet	1	N	DP-112 / 1930	Per DIVS		
FOBS	Richard Lauritson	1	N	DP-112 / 1930	Per DIVS		
FOBS	Jerry McClelland	1	N	DP-112 / 1930	Per DIVS		
EMTP	Ryan Gardy	1	N	DP-112 / 1930	Per DIVS		
EMTB	Chris Nichols	1	N	DP-112 / 1930	Per DIVS		
SOFR	Dwayne Best	1	N	DP-112 / 1930	Per DIVS		
SOFR (T)	Dan Hanson	1	N	DP-112 / 1930	Per DIVS		
7. Control Operations Support firing operation, monitor, hold, coordinate with Live Oak Zone, Branch IX, Division TT.							
8. Special Instructions SOFRs will be available for needs in Division EE/FF. 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. Maintain communications with and coordinate operations with Live Oak Branch IX Division TT.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 173.0375 N Tx 167.3250 N Tone 123.0	NIFC C-12	7				
Tactical	173.9875 N	R5-TAC-6	5	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader) Heather Wood		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/18/2007		Time 1200	

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group ROADS	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Night Shift Date: 08/18-19/2007 Time: 1800 - 0600			
5. Operations Personnel							
Operations Chief		Les Curtis		Division/Group Supervisor			
Branch Director		Don Forsyth		Air Attack Supervisor No.			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time	
WT2 24 hr Alan's Water (E-10300)		Ed McClain	1	N	ICP / 1800	ICP / 0600	
WT2 24 hr A&P Water (E-10265)		Mark Alves	1	N	ICP / 1800	ICP / 0600	
WT2 24 hr Holt (E-10217)		Mike Reese	1	N	ICP / 1800	ICP / 0600	
WT2 24 hr Water Co (E-10216)		Dan Crawley	1	N	ICP / 1800	ICP / 0600	
WT2 24 hr Pearson (E-10268)		Duane Lane	1	N	ICP / 1800	ICP / 0600	
WT2 24 hr Michelle's (E-10266)		Larry Stephenson	1	N	ICP / 1800	ICP / 0600	
WT2 24 hr Aqua Lady (E-10267)		Tari K Fagan	1	N	ICP / 1800	ICP / 0600	
WT2 24 hr Rinaldo (E-10264)		Tommy Contino	1	N	ICP / 1800	ICP / 0600	
7. Control Operations							
Water roads per direction from Water Tender Coordinator.							
8. Special Instructions							
Backhaul all trash and refuse daily.							
Radio frequencies will be determined by location of work.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command East	Rx 166.6125 N Tx 168.4000 N Tone 123.0	NIFC C-4	1	Command South	Rx 173.0375 N Tx 167.3250 N Tone 123.0	NIFC C-12	7
Command West	Rx 168.1000 N Tx 170.4500 N	NIFC C-2 RPT	2	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		08/18/2007	2130	

ICS 204

NFES 1328

AIR OPERATIONS SUMMARY

1. INCIDENT NAME: Zaca Fire	2. PREPARED BY: Heidi Dinkler PREPARED DATE/TIME: 8/17/07 2000	3. # OF COPIES NEEDED: 50 IAP, 40 pilot packs
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 ALTIMETER SETTINGS TO BE GIVEN BY SMX ATB PRIOR TO 0730 MEETING. CALLED INTO HELIBASES AND F/W BASES Casitas Helibase N34°25.319 x W119°21.020		
5. TFR: 7/3716 See TFR map posted at helibase. A#365 *****THIS IS A NEW TFR*****		

7. FREQUENCIES				8. FIXED WING	
PERSONNEL	Phone	AM	FM	AIR TANKERS	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD Live Oak: Heidi Dinkler	661-330-0189		151.2725		10 on order
AOBD Richardso: Belinda McCandliss	559-288-9276				
ASGS Live Oak: Sean Aidukas	805-350-3716	136.100			
ASGS Richardson: John Keesee	805-551-6422	134.875			
ASGS: Al Driesbach	805-479-1837				
ASGS: Jerry Disney	916-204-4531	131.575			N26E, A-124 N30W, A-112 Lead 90R
ATGS North: Gus Johnson	559-708-3570		171.1375		
ATGS South: Mark Nunez	805-895-6620				
ATGS South: Mike White	619-672-1638		172.8125		AA-07, A-29 AA-1ZJ, A-224 AA-13R, A-203
ATGS North: Boyd Turner	530-640-0616				
HEBM Rancho: Steadman, Stratton (T) HEBM Richardson: Wayne Cannon/Ramirez(T)	619-548-3729		163.100 168.550 163.100		
HEBM Heavy: Mike Eaton	951-315-5847		168.350		Santa Maria Air Attack Base Sheryl Woods 805-937-5059 Ext 407, 805-455-5917.
HEBM Casitas: Celine Mooney	805-798-1228		136.125		
TOWER: Rancho	916-215-3135				
HLCO: Tony Duprey	805-450-2676				Special Instruction Victorville 760-246-3127
HLCO: Pete Koerber, Dan Hickey(T)	530-277-9261				Web address for Aviation Map ftp://ftp.nifc.gov/Incident_Specific_Data/C ALIF_S/2007/2007_Zaca/GIS/PRODUCTS
ICP Air Fax Dispatch	805-967-2137 805-961-5727		168.6250		Click on Incident Date: ie 20070812
TORCH BASE - Bill Lambert,	530-598-4128				

9. HELICOPTERS (Use Additional Sheets as Necessary)													
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
HT-762	I	S-61 Tanked	Casitas	0700	0730	A-14,	H-528	II	Bell 212 HP	Rancho	0700	0730	A-88
H-43T	I	S-61	Casitas	0700	0730	A-17, Bucket	H-308	II	Bell 205	Rancho	0700	0730	A-21, SB CO.
H-4CH	I	VERTOL	Heavy	0700	0730	A-11, Bucket	H-534	II	Bell 212	Rancho	0700	0730	A-125
H-6PJ	I	Bell 214 Tanked	Heavy	0700	0730	A-84	H-538	II	Bell 212 HP	Rancho	0700	0730	A-126
H-821	I	UH-60	Heavy	0700	0730	A-271	H-502	II	Bell 212	Rancho	0700	0730	A-247
H-835	I	UH-60	Heavy	0700	0730	A-333	H-1109	III	LAMA	Rancho	0700	0730	A-160

H-109Z	II	Cobra	Rancho	0700	0730	H-2EA	III	Bell B-3	Rancho	0730	0730	A-57, IR
H-527	II	Bell 212	Rancho	0700	0730	H-68X	III	Bell B-3	Rancho	0700	0730	A-275
RICHARDSON HELIBASE												
H-917	I	S-61	Richard	0800	0830	A-13, Bucket	III	Hughes 500	Richard	0700	0730	A-270
H-554	II	Bell 205	Richard	0700	0730	A-237	III	Bell B-3	Richard	0700	0730	A-268
H-530	II	Bell 212	Richard	0700	0730	A-24	III	Bell 206L4	Richard	0700	0730	A-259
H-530	II	Bell 212	Richard	0700	0730	A-24	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	Recon for new team Ops. Please request missions thru Helibase			
Water drops/Retard.	As requested.			
Helispot Construction				
Firing	Under direction of firing group.			
Rappel				
Logistics	Coyote packs			
Personnel Transport	Staff ICP Helispot by 0800/2 crews out of Oligivy Ranch			
RICHARDSON				
Recon	Recons as requested and HELCO			
Water Drops/Retard.	As requested and in support of Firing operations			
Helispot Construction				
Firing	PSD /Helitorch Operations			
Personnel Transport				
Logistics				

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

INCIDENT RADIO COMMUNICATIONS PLAN <u>GROUP 13</u>			Incident Name ZACA RICHARDSON ZONE			Date/Time Prepared AUG 18, 2007 08:30		Operational Period Date/Time AUGUST 18-19, 2007 1800 - 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 C-4	Richardson Zone EAST	166.6125 N		168.4000 N	123.0	A	NORTHEAST SIDE CUYAMA PK
2	COMMAND	NIFC C-2	Richardson Zone WEST	168.1000 N		170.4500 N	123.0	A	WEST SIDE McPherson Pk
3	TACTICAL	R5-TAC-4	DIV BB / CC / DD	173.9125 N		173.9125 N		A	
4	TACTICAL	R5-TAC-5	DIV EE/FF COTWD, HWY 33	173.9625 N		173.9625 N		A	
5	TACTICAL	R5-TAC-6	DIV GG/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	COMMAND	NIFC C-12	Richardson Zone SOUTH	173.0375 N		167.3250 N	123.0	A	SOUTHEAST SIDE MONTE ARIDO PEAK
8	TACTICAL	TAC 1	OZENA Group	168.0500 N		168.0500 N		A	
9	TACTICAL	BURN TAC	FIRING OPS	172.2750 N		172.2750 N		A	FIRING OPS
10	AIR GROUND BURN	BURN A/G	FIRING OPS	172.6125 N		172.6125 N		A	FIRING OPS
11	COMMAND	NIFC C-9	Richardson Zone REYES	170.0125 N		165.2500 N	123.0	A	EAST SIDE REYES PEAK
12									
13	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	As needed.
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (14CH.HT)
15	EMS TAC	CALCORD	ALL DIVISIONS	156.0750 W		156.0750 W		A	As needed.
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (16CH.HT)

5. Prepared by (Communications Unit)

John T. Blachley ,COML

MEDICAL PLAN	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	Zaca Richardson Zone	8/18/2007	1000	8/18 Night 1800-0600

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 (1fire line qualified EMT)	Reyes Ranch/ Santa Barbara Canyon	661-766-2192 805-692-5723	XX	
Life Line Medic 504-Incident Ambulance	Ozena Spike Camp	661-766-2192	XX	
AMR Ambulance Medic 36 Incident Ambulance	Pine Spike Camp	661-766-2192 805-692-5723	XX	
Santa Barbara Co H-308 ALS, Hoist, Night Vision	Rancho Helibase-Day Figueroa Fire Station- Night	805-967-6832 805-692-5723	XX	
Cal Star Air Ambulance	Santa Maria Airport	805-546-1915	XX	
Hall Air Ambulance	Bakersfield	661-861-2521	XX	
Kern County Fire H-408 BLS, Hoist, Night Vision	Keene	661-861-2521		XX
CHP H-70 ALS, Hoist	San Louis Obispo	805-593-3344	XX	

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)	10. REVIEWED BY (SAFETY OFFICER)
	Robert Russell MEDL	Marty Hamel SOF1

ZACA INCIDENT SAFETY MESSAGE

ZACA INCIDENT – Richardson Zone

Saturday Night Shift 08/18-19/2007 1800-0600

MAJOR HAZARDS:

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

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

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

Aviation Safety.

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

L.C.E.S

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

INCIDENT ACTION PLAN SAFETY ANALYSIS		Incident Name		Operational Period Date / Time									
		ZACA (RICHARDSON)		NIGHT SHIFT 08/18-19/2007 1800 - 0600									
OTHER RISK ANALYSIS													
LCES Analysis of Tactical Operations			Other Risk Mitigations										
Lookouts, Communications, Escape Routes, Safety Zones													
Division Group	Indirect Fireline	Downhill Fireline	Anchor Point	Extreme Fire Behavior	Firing operations	Slope-Wind Alignment	Unburned Area	Masticator / Chipper	Driving Hazards	Communications	Structure Protection	Hydration	Multiple Aircraft
Branch XXV AA													
BB	X	X	X	X		X	Thorough briefings, situational awareness, establish LCES, follow 10 Std, mitigate 18, monitor WX & indicators of extreme fire behavior, downhill checklist,		X			X	
CC / DD				X		X	Thorough briefings, situational awareness, establish LCES, follow 10 Std, mitigate 18, monitor WX & indicators of extreme fire behavior		X			X	
EE / FF	X			X	X	X	Thorough briefings, situational awareness, establish LCES, follow 10 Std, mitigate 18, monitor WX & indicators of extreme fire behavior,		X	X	X	X	
GG / HH	X	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	X	
Prepared By: Marty Hamel, Dave Morton - Safety Officers			Date and Time: 08/18/2007, 1000										

Richardson Zone
HUMAN RESOURCE MESSAGE

Thoughts on Leadership

1. **"I judge character not by how men [or women] deal with their superiors, but mostly how they deal with their subordinates."** -
Norman Schwarzkopf, US Army General (ret)

2. When something goes wrong around you, **focus on solving the problem**, not on fixing blame on someone. Next, determine what went wrong so the error won't recur. The event is a learning opportunity.

3. "In order to 'get followers,' your subordinates must have an absolute belief in **your integrity**. They must believe that you will abide by the highest ethical standards of fairness and justice. Integrity appears over and over as the most important leadership quality.
"Here is something you can do immediately to bring out the very best from the people who look up to you: **Set a good example. Be an inspirational leader by being a role model for everyone else to follow.**
The more people look up to you, the better they will do their work and the happier they will be." - *excerpted from Brian Tracy e-newsletter, 7/2/05*

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

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

Take care of yourselves and those around you.

---Gary "Sam" Samaha, HRSP

Actual Business Signs

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

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

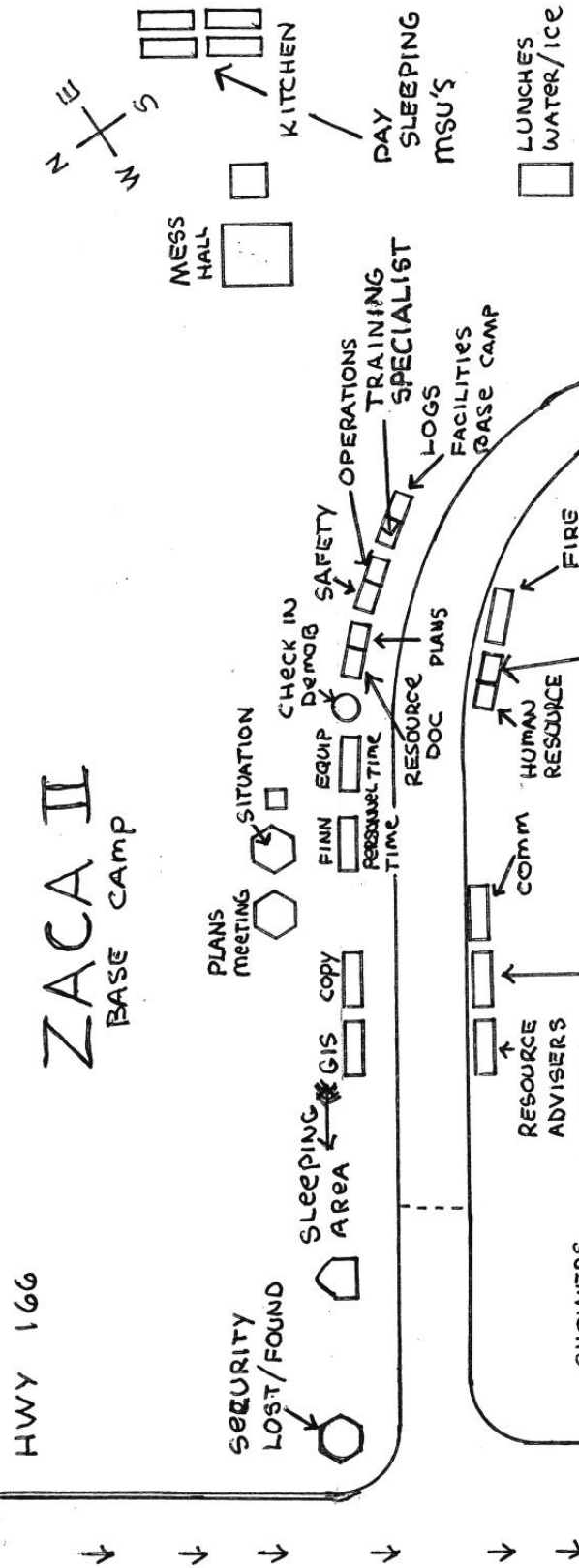
Outside a radiator shop: "Best place in town to take a leak."

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

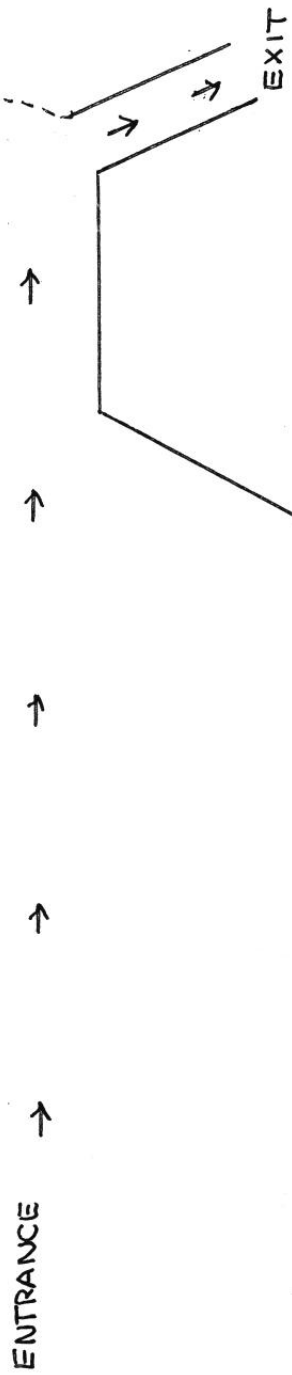
ZACA II BASE CAMP

HWY 166

MAIN
ENTRANCE



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



N 34° 56' 48.0"
W 119° 41' 05.4"



ZACA II

TO SANTA MARIA
ROCKFRONT
OHV

To Bakersfield

TO
OJAI

HWY 166

Kirschenman
Road

BELL

Perkins Rd.

Foothill Road

Santa Barbara Cyn Rd

DRY CYN

DP-104

Buckhorn Rd

Buckhorn Rd

SIERRA MADRE RD

DP-130

DP-102

DP-101

DP-100

FRWS-2

PINE SPIKE
CAMP

Hurricane
Spike Camp

QUATAL

BURGES CYN

APACHE CYN

DP 106

OZENA

DP 110

HWY 33

PINE MTN
INN

DP 111

Ozena Spike
Camp

H-202

DP 112

Don Victor
Jeep Trail

Potrero Seco

DP-113

HILDRETH PEAK
THREE SISTERS

OLD MAN MTN

Zaca Fire

TRANSPORTATION
MAP

NOT TO SCALE

July 15, 2007

DROP POINT ●

RICHARDSON
ICP

HELIBASE
CAMP

Water Source

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

IC Mike Dietrich (IC) Tim Sexton (DPIC)	661-766-2026 c909-228-5241 c208-861-5043	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 Glenn Serins (SITL) Ed Lamas (GISS) Kelly Close (FBAN) Jeff Tonkin (IMET) Melody Fountian (READ)	925-519-6301 c714-225-6792 c970-222-2634 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) Hern Crane (Deputy LSC) David Marion (LSC2) William Fouts (FACL) Bruce Ungari (FUDL) Donald Hill (GSUL) Mike Esperanza (EQPM)	661-766-2760 c916-204-4715 c760-937-7930 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
		OES	661-766-2814
		Law Enforcement	661-766-2863
		Communications Unit Comm. Radios John Blachley (COML)	661-766-2172 661-766-2192 c760-285-3358
		Comp/Claims Elaine Downing (COMP)	661-766-2730
		Motel	661-766-2613
		Michelle's Copy Service Fax	661-766-2030
		Ozena Fire Station	805-841-0171

ZACA FIRE

LIVE OAK ZONE

IAP PARTS

ORGANIZATION ASSIGNMENT LIST	
1. Incident Name	
ZACA : LiveOak Zone	
2. Date	3. Time
August 17, 2007	1900
4. Operational Period	
August 18, 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
Human Resource Spec	Bob Reed
Liaison Officer	Herb McElwee
6. Agency Representative	
Agency	Name
USFS	John Bridgewater
CAL FIRE	Jeff Mellinger / Steve Shaw (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 / Eric Leverenz (t)
Situation Unit	Mike McHargue / Rich Adams / Joe Brock (t)
Documentation Unit	Rex Crabtree
Demobilization Unit	Lou Blankenship/William Kershaw (t)
Technical Specialists	GISS - Corey Ferguson/ Lance Criley (t) CTSP- Martin Cohn
Training	Bruce Hasek / Larry Kohagen (t)
FBAN	Dennis Burns
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	Day: John Truett	Night: John Estes
Planning Ops	Steve Millert	
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		
Division/Group	S/T/R/Q	Mike Ramirez/Dan Goode (t)
d. Branch VII		
Branch Director	Tom Lane/ Rene McCormick (t)	
Division/Group	P	Don Athon
Division/Group	O/N	Unstaffed
Division/Group	M	Steve Howard/Mike Nobles/ Luis Gomez (t)
e. Branch IX		
Branch Director	Scott Hall / Mike Shorrock	
Division/Group	Paradise Group	Dale Brittain
Division/Group	TT / UU	Jon Teutrine/Andy Parr
Division/Group	Firing Group	DIVS: Larry Jansen
f. Contingency Branch		
Branch Director	Ken Kremensky	
Division/Group	Upper Camuesa	Richard Sandoval / Jim Bryant (t)
Division/Group	Lower Camuesa	Ed Hardy/ Mike Sebastian (t)
Division/Group	Dozer Group	Tom Raw
g. Romero Branch: Russ Fowler		
Branch Director	Russ Fowler	
Division/Group	Romero Group	Brad Lidell/ Bob Wood
Division/Group	Montecito Group	Rick Burroughs
Division/Group	Franklin Group	John Zuniga / Lavele West (t)
Division/Group	Live Oak Staging	Lorne Ellickson
Division/Group	Water Tender GRP	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	
Procurement Unit	Patrick Gallegos	
Compensation/Claims Unit	Larry Lee / Erika Sullivan	
Cost Unit	Roger Siemers	
Prepared by (Resource Unit Leader)		

Division Assignment List			1. Branch IX			2. Division/Group TT / UU			
3. Incident Name ZACA LIVEOAK ZONE			4. Operational Period 08/18/07 Saturday 24 Hour Shift 0600 - 0600						
5. Operations Personnel									
Operations Chief		JOHN TRUETT			Division/Group Supervisor		JON TEUTRINE / ANDY PARR		
Night Operations Chief		JOHN ESTES			Air Attack Supervisor		M. WHITE / E. ISH / MARK NUNEZ		
Branch Director		SCOTT HALL / MIKE SHORROCK			Safety Officer		H. RAYON / M. NELSON		
6. Resources Assigned this Period									
Strike Team/Task Force/ Resource Designator		Leader		Num of Pers.	Trans. Y/N	Drop Off PT./Time		Pick Up PT./Time	
HCS4 - MVU S/T 9386G *24 HOUR		DEAN SIPES		39	N	OZENA FS / 0600		ICP / 0600	
HCS4 - SLU S/T 9394G *24 HOUR		KIRK ROBERTSON		39	N	OZENA FS / 0600		ICP / 0600	
HCS4 - BEU S/T 9488G *24 HOUR		KIM BERNHEISEL		37	N	ICP / 0600		ICP / 0600	
HCS4 - BDU S/T 9370G *24 HOUR		MARC ENGEL		35	N	ICP / 0600		ICP / 0600	
ES3 - VNC S/T 1566C *24 HOUR		RANGER DORN		17	N	ICP / 0600		ICP / 0600	
ES4 - XALC S/T 2005D *24 HOUR		JOHN WALSH		17	N	ICP / 0600		ICP / 0600	
ES3 - XBO S/T 6226C *24 HOUR		CAMERON TETER		17	N	ICP / 0600		ICP / 0600	
ES3 - OAK S/T #2 **12 HOUR		D WASHINGTON / S. COMPTON(t)		25	N	ICP / 0600		OZENA FS / 1800	
LMP ENGINE 311						ICP / 0600		OZENA FS / 1800	
SMR ENGINE 33						ICP / 0600		OZENA FS / 1800	
SQF ENGINE 32						ICP / 0600		OZENA FS / 1800	
SQF ENGINE 43						ICP / 0600		OZENA FS / 1800	
LPF ENGINE 73						ICP / 0600		OZENA FS / 1800	
SOF2		DONALD W STUKEY		1	N	ICP / 0600		OZENA FS / 1800	
SOF2		RICHARD B. LILLARD (t)		1	N	ICP / 0600		OZENA FS / 1800	
EMTB		JUSTIN SHAW		1	N	ICP / 0600		OZENA FS / 1800	
EMTB		DAVID MAZAIKA		1	N	ICP / 0600		OZENA FS / 1800	
EMTP		ROLAND FREDRICKSON		1	N	ICP / 0600		ICP / 1800	
EMTB		TYSON KINGSBURY		1	N	ICP / 0600		ICP / 1800	
7. Control Operations									
CONTINUE HOLDING OPERATIONS PER DIVISION SUPERVISOR DIRECTION..									
8. Special Instructions									
XBO S/T 6226C TO STAGE AT STRUCTURES AT THE HEAD OF MATILIJIA CANYON									
9. Division/Group Communications Summary									
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel		
Command	168.7000N	170.9750N		NIFC Grp 15	1		Monte Arido		
Tactical Div/Group	170.3625N	170.3625N		NIFC Grp 15	7				
Logistics									
Air to Ground	171.1375	171.1375		NIFC Grp 15	11			Air to Ground	
Prepared by (Resource Unit Leader) <i>Debi Wright/Angela Parker/J.de Jung/E.Leverenz</i>			Approved by (Planning Section Chief) Dennis Cooper			Date Prepared 08/17/07		Time Prepared 2115	

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 17, 2007 18:30			Operational Period Date/Time AUGUST 18, 2007 0600 AUGUST 19, 2007 0600		
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	Tx Tone	Mode	Remarks	
1	COMMAND	NIFC CMD 1	IX	168.7000 N		170.9750 N		A	Monte Arido, Franklin, Montecito, DIV. TT	
2	COMMAND	NIFC CMD 3	Lake Casitas and Hwy 33	168.0750 N		170.4250 N		A	Nordoff Peak, Franklin & Montecito	
3	TACTICAL	Live Oak TAC 1	Firing Group	170.3875 N		170.3875 N		A	New Tactical (8-17)	
4	COMMAND	NIFC CMD 5	BRANCH V	167.1000 N		169.7500 N		A	BIG PINE MT. S/T/R/O, Paradise Group (alternate)	
5	COMMAND	NIFC CMD 7	BRANCH V, VII, IX	162.9625 N		171.7875 N		A	La Cumbra Pk, Romero Contingency, & Camino Cielo	
6	COMMAND	NIFC CMD 8	BRANCH V, VII, IX	169.5375 N		164.7125 N		A	Little Pine Pk., Paradise, Fremont Groups	
7	TACTICAL	Live Oak TAC 2	Division TT	170.3625 N		170.3625 N		A	New Tactical (8-17)	
8	TACTICAL	NIFC TAC 4	DIV. M, WT Group	164.1375 N		164.1375 N		A	Water Tender Group	
9	TACTICAL	NIFC TAC 5	DIV. O, Franklin & Montecito	166.7250 N		166.7250 N		A		
10	TACTICAL	NIFC TAC 3	DIV. P, Staging	168.6000 N		168.6000 N		A		
11	AIR GROUND	AIR GND	Live Oak Zone	171.1375 N		171.1375 N		A	South	
12	TACTICAL	NIFC TAC 7	DIV. S/T/R/O, Camino Grp, Paradise, Romero	168.2500 N		168.2500 N		A	Contingency Group	
13	TACTICAL	NIFC TAC 6	Div N	166.7750 N		166.7750 N		A		
14	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (14CH.HT)	
15	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (14CH.HT)	
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	A	Urgent Aircraft Contact (16CH.HT)	
5. Prepared by (Communications Unit) Phil Shafer CJM12.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 LIVEOAK ZONE		2. DATE PREPARED 8/17/07		3. TIME PREPARED 19:00		4. OPERATIONAL PERIOD 8/18/07 0600-0600					
5. INCIDENT MEDICAL AID STATIONS													
MEDICAL AID STATIONS				LOCATION				PARAMEDICS					
								YES NO					
MEDICAL UNIT				ICP @ LIVE OAK CAMP (805) 967-6430				X					
6. TRANSPORTATION													
A. AMBULANCE SERVICES													
NAME			ADDRESS			PHONE		PARAMEDICS					
								YES NO					
AMR			ZACA ICP			DISPATCH THRU MEDICAL UNIT		X					
SBC H-308 Hoist Capable/ Night Vision/ALS -24/7			Rancho Helibase-Day Gibraltar Dam-Night			(805)692-5723		X					
CAL STAR			Santa Maria Airport			(805)546-1915		X					
7. HOSPITALS													
NAME		ADDRESS		TRAVEL TIME		PHONE		Trauma		HELIPAD		BURN CENTER	
				AIR GRND				Yes No		YES NO		YES NO	
Santa Barbara Cottage Hospital		Pueblo at Bath, in Santa Barbara (Level II Trauma Ctr.)		N/A 25		(805)682-7111		X		X		X	
Goleta Valley Hospital		351 S. Patterson Ave. Goleta LAT: 34.26.02 LONG: 119.48.31 (Level III Trauma Ctr.)		10 25		(805)967-3411		X		X		X	
Marian Medical Center		1400 E. Church, Santa Maria LAT: 35.0.6 LONG: 120.17.9		15 1 HR		(805)739-3200		X		X		X	
Santa Ynez Valley Hospital		700 Alamo Pintado Solvang		30		(805)686-3989		X		X		X	
Buellton Medical Clinic		185 West Hwy 246 #102 Buellton		30		(805)686-8555		X		X		X	
Grossman Burn Center		4929 Van Nuys Blvd. Sherman Oaks		1 HR		(805)907-4580				X		X	
8. MEDICAL EMERGENCY PROCEDURES													
LINE EMERGENCY: Crew Supervisor to contact DIVS with patient complaint/condition and location. 1) DIVS contacts: • Line EMT • Communications Unit • Operations / Branch 2) On scene EMT or Medical Unit Leader decides mode of transportation required. 3) Communications Unit contacts: • Helibase for AIR EVAC only • Medical Unit • Safety 4) Helibase makes decision for type of helicopter needed for AIR EVAC 5) Operations will manage medical emergency with input from Medical Unit				CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident: • Medical Unit contacts: • Communications • Safety • Logistics • Operations • Crew Supervisor				TRIAGE CONSIDERATIONS (S.T.A.R.T) Respirations: Over 30/ Under 12 = Immediate Capillary Refill Over 2 seconds = Immediate Mental Status Disoriented = Immediate Immediate = Air Evac if possible					
9. PREPARED BY (MEDICAL UNIT LEADER) Jymme Lyn Ahl MEDL Brian Heath MEDL (T)							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)				