

Incident Action Plan
For The
Zaca Fire
Richardson Zone

Night
Operational Period
Sunday
August 19-20, 2007
1800-0600

CA-LPF-001087
P5DP4U



California Interagency Incident Management Team 5

INCIDENT OBJECTIVES	1. Incident Name ZACA	2. Date Prepared 8/19/07	3. Time 1200															
4. Operational Period NIGHT August 19 - 20, 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 Matilija 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"> ★ Live Oak Zone: Division UU, ZZ, M, TT, VV ★ Richardson Zone: Divisions GG, FF, EE, AA / BB 																		
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 8/19/2007	3. Time 1200			
4. Operational Period NIGHT August 19-20, 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
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 Forsyth
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	Gary Thompson / 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 / Clay Smith (T)	Procurement Unit	Byron Brown	
Resource Advisor	Melody Fountain, LPF John Madden, LPF	Compensation/Claims	Elaine Downing	
		Cost Unit	Mary Glenn	
8. Logistics Section				
Chief	Dana Simpson			
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: 7 N

NAME OF INCIDENT: Zaca 2 - Richardson Zone

PREDICTION FOR: Sun Night / Early Mon AM Shift

UNIT: LPF

SHIFT DATE: Aug 19/20, 2007

SIGNED:

TIME AND DATE 1100 PDT Sunday

FORECAST ISSUED: August 19, 2007

Jeff Tonkin
Incident Meteorologist
Zaca 2

WEATHER DISCUSSION: A ridge of high pressure will build over the fire area bringing a warmer and drier airmass to the area. Warmer morning temperatures along with poorer rh recovery should persist through at least Tuesday. Ridgetop winds will continue to blow from North-Northeast while drainage winds remain light and either downslope or mainly east.

WEATHER FORECAST FOR TONIGHT/EARLY TOMORROW:

WEATHER: Clear with some areas of smoke on the east side.

TEMPS:

	<u>Near 3500 ft</u>	<u>Near 5200 ft</u>
1900 PDT	74-80	70-75
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	16-20%	17-23%
2300 PDT	28-34%	27-33%
0300 PDT	43-48%	35-41%
0700 PDT	26-31%	18-24%

20 FT WINDS:

RIDGETOP - 1900-2200 PDT...North to Northwest 5-8 mph.
2200-0700 PDT...Northeast 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.

Monday Night:

Clear...slightly warmer. Lows 60 - 65 ridges, 56-60 valleys. Max Relative Humidity 35-45%
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 Tuesday Night: Clear and continued warm. Lows: 60-65. Max RH: 25-35%. Ridge
Wind: NE 4 to 6 during the night and morning hours.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 19	TYPE OF FIRE: Wildland
FIRE NAME: Zaca – Richardson Zone	OPERATIONAL PERIOD: 8/19-20/2007 Night Shift
DATE ISSUED: 8/19/07	TIME ISSUED: 0930
UNIT: Santa Barbara County/Los Padres NF	SIGNED: <i>Isi Kelly Close</i>

INPUTS

WEATHER SUMMARY: *See attached Fire Weather Forecast*

A warming and drying trend has set in, bringing warmer morning temperatures and poorer RH recovery during the night.

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

FIRE BEHAVIOR

GENERAL: Fire activity will begin diminishing after dark. With less favorable RH recovery, the fire will be active later into the afternoon/evening, but will continue to die down when the RH increases past about 30%. Fire will still spread well through the brush fuels when alignment is favorable, and intense uphill runs are possible well after dark. Spotting is possible, especially earlier in the shift, with spotting distances up to 1000-2000 ft. ahead of the main fire front. RH recovery will peak at about 45% lower, and 35-40% at upper elevations.

SPECIFIC

Branch XXV

Division BB/CC/DD – Fire activity will begin to diminish after dark, with minimal spread after the RH increases past 30%. Moderate to poor RH recovery will allow burnout of fuels later into the evening. N winds will be favorable for holding; NW winds may challenge holding efforts some in Div. CC/DD earlier in the evening.

Division FF – Watch for hold over spots and new spot fires associated with spread from the afternoon today. The fire has moved into more broken terrain and fuels and will not spread as rapidly, but was expected to continue making terrain-aligned runs today with associate spotting. NW winds will be somewhat in alignment with drainages on the NE portion of the fire, and RH recovery will not be 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 as the burnout operations from previous days have largely burnout in proximity to the line. The main concern will be spot fires in GG 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 where recent fire and burnout activity has occurred.

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: 08/19-20/2007 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 08/19/2007	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: 08/19-20/2007 Time: 1800-0600			
5. Operations Personnel							
Operations Chief		Les Curtis		Division/Group Supervisor		Art Bishop	
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	ICP / 1800	0600 / ICP	
7. Control Operations Hold and monitor line along Sierra Madre Ridge. Conduct firing operations as directed by 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. 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 168.1000 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		08/19/2007		1200	
ICS 204						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: 08/19-20/2007 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	ICP / 1800	0600 / ICP		
SOF2		Tom Way	1	N	ICP / 1800	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 168.1000 N Tx 170.4500 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		
Michael P. Murphy			Tim Baal		08/19/2007	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: 08/19-20/2007 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	Ozena Spike / 1800	Ozena Spike per DIVS		
ENG S/T 2601C	Pete Villa / Scott Schoey (T)	25	N	Ozena Spike / 1800	Ozena Spike per DIVS		
DOZ1 24 hr Price (E-10013)	Dan Crow	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
DOZ2 24 hr Johnson (E-10178)	Chad Johnson	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
DOZ2 24 hr Foley (E-10132)	Frank Foley	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
WT2 24 hr Kurz (E-10059)	Jeff Kurz	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
WT2 24 hr Bogan (E-10085)	Chuck Fry	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
WT2 24 hr Pierce (E-10261)	Ron Allison	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
WT2 24 hr Cool Mule (E-10218)	Norm Pope	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
WT2 24 hr Schlitz (E-10213)	Frank Schlitz	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
WT2 24 hr Santana's (E-10019)	Dirk Cowley	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
DOZB	Todd Leake	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
DOZB (T)	Kevin Aguayo	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
FOBS	Damian Guilliani	1	N	Ozena Spike / 1800	Ozena Spike per DIVS		
FOBS (T)	Reed Clark	1	N	Ozena Spike / 1800	Ozena Spike 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.							
SOFRRs 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 Tone 123.0	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) Michael P. Murphy		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/19/2007		Time 1230	

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group GG / HH	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Night Shift Date: 08/19-20/2007 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	Ozena Spike / 1800	Ozena Spike per DIVS	
CRW2 Cobras 4		Gabriel Partido Joe Torres (T)	20		Ozena Spike / 1800	Ozena Spike per DIVS	
ENG S/T 1538C		Corey Stowe / D. Zaniboni (T)	25	N	Ozena Spike / 1800	Ozena Spike per DIVS	
ENG S/T 6632C		Hans Walker Eddie Guide (T)	27	N	Ozena Spike / 1800	Ozena Spike per DIVS	
DOZ2 Blatnick (E-10234)		John Blatnick	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
WT2 24 hr Allen (E-10214)		Dick Allen	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
WT2 24 hr ANF 22 (E-10215)		Robert Etheridge	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
WT2 24hr CNF 2 (E-10263)		Randy Wagen	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
WT3 24hr CNF 4 (E-10262)		Macho Rosa	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
WT3 Sweetwater (E-10301)		Gerhard Haas	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
DOZB		Jason Sweet	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
FOBS		Richard Lauritson	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
FOBS		Jerry McClelland	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
EMTP		Ryan Gardy	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
EMTB		Chris Nichols	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
SOFR		Dwayne Best	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
SOFR (T)		Dan Hanson	1	N	Ozena Spike / 1800	Ozena Spike per DIVS	
7. Control Operations Monitor, hold and support firing operations as directed by Operations.							
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)		Approved By (Planning Sect. Ch.)		Date		Time	
Michael P. Murphy		Tim Baal		08/19/2007		1200	

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group ROADS	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Night Shift Date: 08/19-20/2007 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	
WT2 24 hr Southvalley (E-10057)		James Brackeen	1	N	ICP / 1800	ICP / 0600	
WT2 Water in Motion (E-10141)		Phil Henderson	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	
Michael P. Murphy			Tim Baal		08/19/2007	1100	

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: 8/19/07 START: 0730 END: 2030 SUNRISE: 0621 SUNSET: 1944

1. INCIDENT NAME: Zaca Fire	2. PREPARED BY: Heidi Dinkler	PREPARED DATE/TIME: 8/18/07 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. RETARDANT PLANT UP AND AVAILABLE AT CASITAS & RANCHO HELIBASES 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 Helicopter Managers & ATGS Track where loads are dropped, which Divisions and Amounts.			5. TFR: 7 / 3716 During Daylight 12,000 and below. Night down to 10,000

6. PERSONNEL		7. FREQUENCIES		8. FIXED WING	
	Phone		AM	FM	# Avail / Type/ Make-Model / FAA N# / Base(s)
AOBD Live Oak: Wes Shook AOBD Richardson: Belinda McCandliss	805-964-8465 559-288-9276	AIR/AIR FW:		151.2725	AIRTANKERS 4 Seat's 10 Airtankers on Order T-07 / P2V T-55 / P2V
ASGS Live Oak: Darlene Hall ASGS Richardson: John Keesee	530-310-3557 805-551-6422	A/A RW South:	136.125		LEADPLANES N26E, A-124 N30W, A-112 Lead 90R
		A/A RW North:	134.875		
ATGS South: Joel Lane ATGS South: Mike White	559-310-0774 619-672-1638	AIR BRIEFING	136.325		AIR TACTICAL PLATFORMS AA-07, A-29 AA-1ZJ, A-224 AA-13R, A-203 ATGS – Determine if FOX is closer to Incident then
ATGS North: Gus Johnson ATGS North: Boyd Turner	559-708-3570 530-640-0616	AIR/ GROUND: Live Oak	171.1375		Santa Maria Air Attack Base Sheryl Woods 805-937-5059 Ext 204 Cell 805-455-5917.
HEBM Rancho: Steadman, Stratton	619-548-3729	AIR/GROUND: Richardson	172.8125		Special Instruction Victorville 760-246-3127
HEBM Richardson: Wayne Cannon/Ramiriz(T)	626-512-4547	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 Casitas: FAX:	805-649-8918 805-649-8917 805-649-3921	DECK Heavy	168.350		Click on Incident Date: ie 20070819
TOWER: Rancho	916-215-3135	TOLC Rancho TOLC Richardson TOLC Casitas	136.100		
HLCO: Tony Duprey		COMMAND:	See IAP Communications Plan		
HLCO: Pete Koerber, Dan Hickey(T)	530-277-9261	Air Guard	168.6250		
ICP Air Fax Dispatch	805-967-2137 805-961-5727				
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	Heavy	0700	0730	USFS / A-14	H-308	II	Bell 205	Rancho	0700	0730	SBC / A-21
H-43T	I	S-61 Bucket	Heavy	0700	0730	USFS / A-17	H-502	II	Bell 212	Rancho	0700	0730	USFS / A-247
H-4CH	I	B-107 Bucket	Heavy	0700	0730	USFS / A-11	H-517	II	Bell 212	Rancho	0700	0730	USFS A-322
H-821	I	UH-60 Bucket	Heavy	0700	0730	CNG / A-271	H-527	II	Bell 212	Rancho	0700	0730	USFS /A-23

H-835	I	UH-60 Bucket	Heavy	0700	0730	CNG / A-333	H-528	II	Bell 212 HP	Rancho	0700	0730	USFS / A-88
							H-538	II	Bell 212 HP	Rancho	0700	0730	USFS / A-126
H-1109	III	LAMA	Rancho	0700	0730	CWN / A-160	H-507	III	Cobra HLCO	Rancho	0700	0730	USFS / A-364
H-68X	III	Bell B-3	Rancho	0700	0730	CWN / A-275	H-509	III	Cobra IR	Rancho	0700	0730	USFS / A-10,000
H-2EA	III	Bell B-3 IR	Rancho	0730	0730	CWN / A-57							
RICHARDSON HELIBASE													
H-917	I	S-61 Bucket	Richard	0800	0830	A-13	H-8MP	III	Hughes 500	Richard	0700	0730	CWN / A-270
H-554	II	Bell 205	Richard	0700	0730	BLM / A-237	H-553	III	Bell B-3	Richard	0700	0730	CWN / A-268
H-530	II	Bell 212	Richard	0700	0730	USFS / A-24	H-525	III	A-Star B-3	Richard	0700	0730	USFS / A-259
							H-88B	III	Bell 206L4	Richard	0700	0730	CWN / A-204

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

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (if applicable) OR INSTRUCTIONS FOR TACTICAL AIRCRAFT	MISSION START	FLY FROM	FLY TO
LIVE OAK				
Recon	Please request missions thru Helibase	0900	RANCHO	
Water drops/Retard.	Priorities Division UU / Division M	0900	RANCHO	
Helispot Construction				
Firing	Under direction of firing group.	0900	RANCHO	
Rappel				
Logistics	(6) Coyote packs into Olgivy Ranch / Hot Cans to Olgivy & Spike Camps	1700		
Personnel Transport	Fly crews out of Olgivy Ranch / SB County Crews / Total – 6 Total Crews 120 People	1500		
RICHARDSON				
Recon	Recons as requested and HLCO			
Water Drops/Retard.	As requested and in support of Firing operations			
Helispot Construction				
Firing	PSD /Helitorch Operations			
Personnel Transport	2 crews to H201			
Logistics				

TWO ERRORS:

- 1-Underestimating hazards, and using inadequate safety measures (i.e., inadequate LCES)
- 2-Failing to notice changing conditions and adjust tactics accordingly

SEVEN BARRIERS:

- 1-Inexperience
- 2-Getting Too Comfortable
(eg. Complacency, Inattention, False Sense of Security, Autopilot)
- 3-Distraction From Primary Duty
- 4-Priorities Out Of Order
- 5-Social Influences
(eg. Groupthink, Peer Pressure)
- 6-Stress Reaction
- 7-Physical Impairment

INCIDENT RADIO COMMUNICATIONS PLAN <u>GROUP 13</u>			Incident Name ZACA RICHARDSON ZONE			Date/Time Prepared AUG 19, 2007 10:30			Operational Period Date/Time AUGUST 19-20, 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, 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		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	FIRINGOPS	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) Hern Crane ,COML										

MEDICAL PLAN	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	Zaca Richardson Zone	8/19/2007	1000	8/19 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	Ozena Spike Camp	661-766-2192	XX	
AMR Ambulance Medic 493	Richardson ICP	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	
Ventura County Air Squad 9 ALS, Hoist Closest to Branch XXVII, Ozena Camp	Camarillo Airport	805-388-4294	XX	
Cal Star Air Ambulance	Santa Maria Airport	805-546-1915	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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Zaca (Richardson)
Night Shift Safety Message
August 19 – 20, 2007
1800 - 0600

DRIVING MEDICAL PLAN FIRE BEHAVIOR MOP UP STRUCTURE PROTECTION

DRIVING: Drive defensively! Expect the unexpected around every curve. Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available. Drive at a speed so you can stop within one half of your visible distance. Don't drive when fatigued. Adhere to agency driving regs and guidelines. Be alert for wildlife, heavy trucks, & high speed opposing and over-taking traffic. Check for fast moving traffic approaching from behind when making left turns. Increase following distances on dusty roads. Slow down when you meet opposing traffic or encounter washboard surfaces. **Maintain Situational Awareness!**

MEDICAL PLAN: Have you taken the time to review the Medical Plan? Now is a good time. Stop and review the procedures before an emergency arises. Make sure all of your EMS people know the protocols for getting HELP.

FIRE BEHAVIOR: Review "Severe Fire Behavior Potential" (IRPG p.76). Monitor current weather conditions and forecasts. Expect the unexpected. Make sure all personnel receive thorough briefings every shift. Be observant for indicators of severe fire behavior. Maintain adequate escape routes and safety zones. Advise all personnel if these are compromised or changed. Set trigger points when appropriate. Adhere to the 10 Std Orders and mitigate any of the 18 situations you find present. **Maintain Situational Awareness!**

MOP-UP OPERATIONS: Conduct thorough briefing for all personnel (inside rear cover IRPG). Use all required PPE, including eye protection. Maintain proper spacing and overhead clearance. Be alert for stump holes and root cavities. Minimize exposure to smoke, and rotate personnel into clean air when practical. Evaluate unburned islands. **Maintain Situational Awareness!**

STRUCTURE PROTECTION ISSUES: Firing operations in the Hwy 33 corridor will include structure protection issues. In addition, don't forget the 18 inch, high pressure natural gas line which parallels Hwy 33 primarily on the west side of Cuyama River Wash. Conduct thorough briefing for all personnel (inside rear cover IRPG). Utilize Structure Assessment Checklist (IRPG p.14). Follow Structure Protection Guidelines (IRPG p. 16). Utilize hazmat IC Checklist (IRPG p. 26). **Maintain Situational Awareness!**

Safety Officers: Marty Hamel and Dave Morton

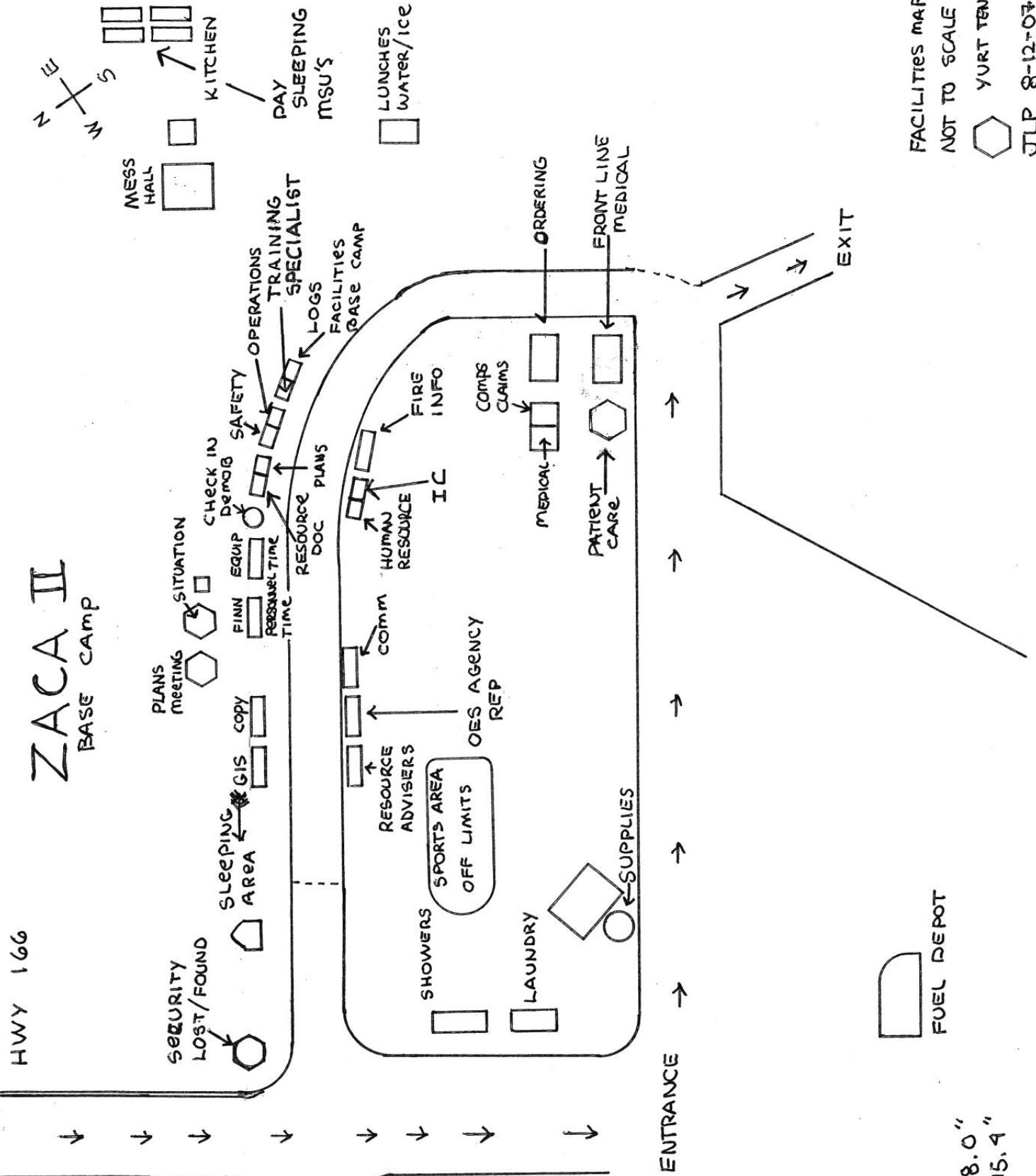
INCIDENT ACTION PLAN SAFETY ANALYSIS				Incident Name ZACA (RICHARDSON)				Operational Period Date / Time NIGHT SHIFT 08/19-20/2007 1800 - 0600							
LCES Analysis of Tactical Operations Lookouts, Communications, Escape Routes, Safety Zones								OTHER RISK ANALYSIS							
Division Group	Indirect Fireline	Downhill Fireline	Anchor Point	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								UNSTAFFED							
BB	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		Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability
CC / DD				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
EE / FF	X			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		Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability,
GG / HH	X	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		Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability,
Prepared By: Marty Hamel, Dave Morton - Safety Officers								Date and Time: 08/19/2007, 0700							

ZACA II BASE CAMP

HWY 166

MAIN
ENTRANCE

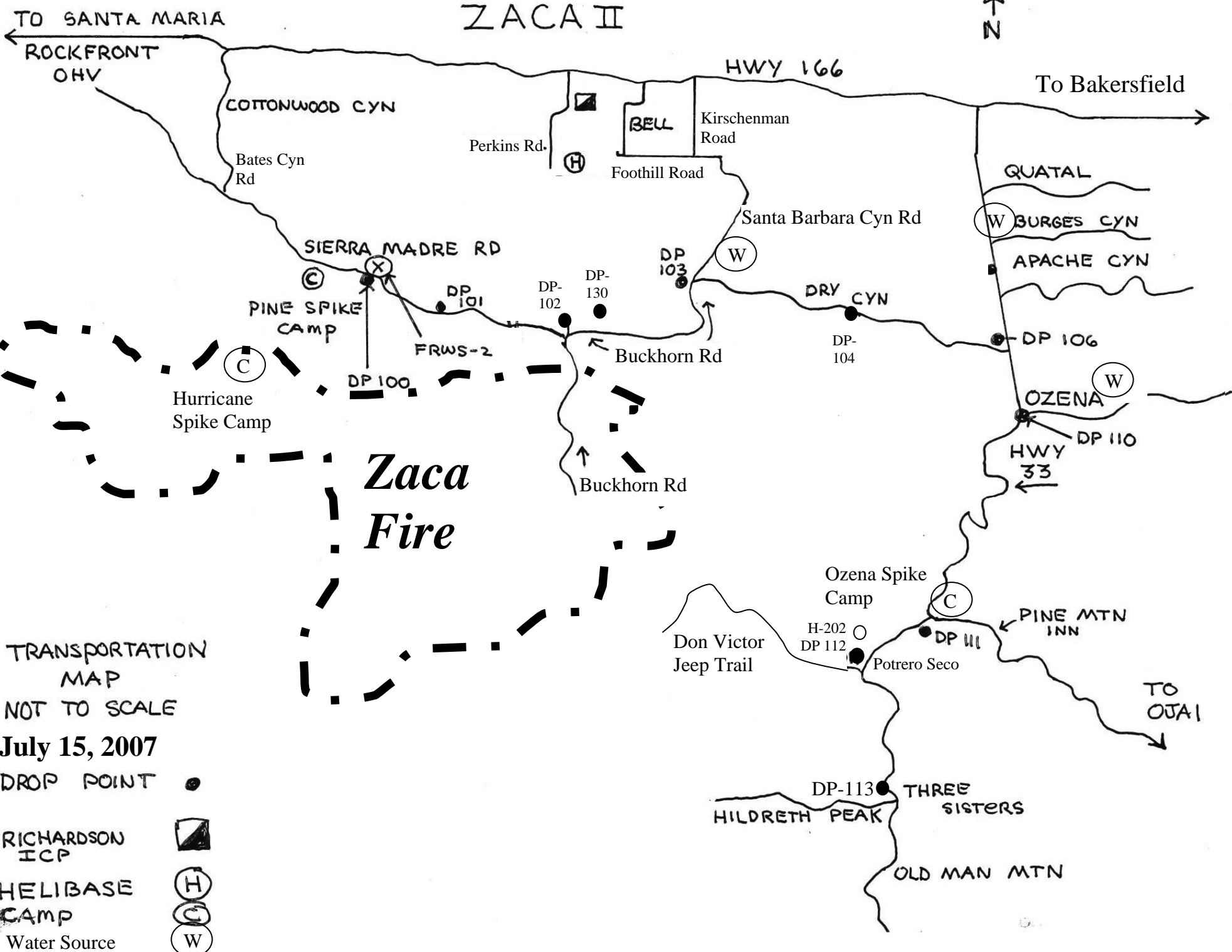
GROUND
SUPPORT



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

HWY 166

To Bakersfield

COTTONWOOD CYN

Bates Cyn Rd

Perkins Rd.

BELL

Kirschenman Road

Foothill Road

Santa Barbara Cyn Rd

QUATAL

W BURGESS CYN

APACHE CYN

SIERRA MADRE RD

PINE SPIKE CAMP

FRWS-2

Buckhorn Rd

DRY CYN

DP 106

Hurricane Spike Camp

DP 100

Zaca Fire

Buckhorn Rd

Ozena Spike Camp

PINE MTN INN

HWY 33

DP 110

TRANSPORTATION MAP
NOT TO SCALE

Don Victor Jeep Trail

H-202
DP 112

Potrero Seco

DP 111

TO OJAI

July 15, 2007

DROP POINT

RICHARDSON ICP

HELIBASE CAMP

Water Source

DP-113

HILDRETH PEAK

THREE SISTERS

OLD MAN MTN

**Zaca Fire Richardson Camp Phone List
as of 08/18/2007 at 2023**

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 Dana Simpson (LSC1) Hern Crane (Deputy LSC) David Marion (LSC2) William Fouts (FACL) Bruce Ungari (FUDL) Donald Hill (GSUL) Mike Esperanza (EQPM)	661-766-2760 c925-519-6326 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 Hern Crane	661-766-2172 661-766-2192 c760-937-7930
		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 18, 2007	2037	
4. Operational Period		
August 19, 2007 0600-1800 day 1800-0600 night		
Position	Name	
5. Incident Commander and Staff		
Incident Commander	Rocky W. Opliger/Chris Childers	
Deputy IC	Joe Wood	
Safety Officer	Brian Bulger	
Information Officer	Frank Mosbacher	
Human Resource Spec	See Deputy IC	
Liaison Officer	Darrell Ralston / Jeff Fedrizzi (t)	
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 Edison	Troy Whitman	
7. Planning Section		
Chief	Phil Cocker, Nick Duvally	
Resources Unit	Bill Brickey, Janelle Walker	
Situation Unit	Kerry Brisson, Glen Maki, Lyle Koegler (t)	
Documentation Unit		
Demobilization Unit	Lou Blankenship	
Technical Specialists	GISS –Chris Clervi/ Mark Shug Siran Erysian CTSP–James Whiteside, Carolyn Higgins	
Training	Raul Contreras / Larry Kohagen (t)	
FBAN	Tom Leuschen / Jessica Wade (t)	
IMET	Rich Thompson	
RESOURCE ADVISOR	Jim Webb/ Tom Murphey	
8. Logistics Section		
Chief	Ross Peckinpah	
Deputy	X Kellogg	
Supply Unit	Don Pearson / Cheryl Raiens (t)	
Facilities Unit	Tony Martinez	
Ground Support Unit	Tom O'Connell	
Communications Unit	Sal Bonilla / Brian Diemer (t)	
Medical Unit	Eric Williams	
Security Unit	Curt Itson / Miranda Cook (t)	
Food Unit	Joel Martinez / Martha Moodie	

9. Operations Section		
Chief	Day: Gary Hart Night: Mark Chambers	
Planning Ops	Arlen Cravens/ Steve Murphy (t)	
a. Division/Groups		
Division/Group	A/B/C/D/E/F/V/Y/Z/I/L/U/X Unstaffed	
b. Branch VII		
Branch Director	Steve Parr/Rob Laneg (t)	
Division/Group	S/T/R/Q/P	Mike Ramirez/Dan Goode (t)
Division/Group	O/N	Unstaffed
Division/Group	M	Jake Cagle / Luis Gomez (t)
Division/Group	ZZ	Tim August
Division/Group	Paradise Group	Dale Brittain
Division/Group	Dozer Group	Tom Raw
Division/Group	Lower Camuesa	Ed Hardy
Division/Group	Upper Camuesa	Richard Sandoval / Jim Bryant (t)
c. Branch IX		
Branch Director	Ken Maffei	
Division/Group	TT	Bruce Fosdike / Mark Frits (t)
Division/Group	UU	Andy Parr
Division/Group	VV	William Towner
d. Romero Branch		
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	Carpentaria Group	Bruce Cambell/ Donald Wright (t)
Division/Group	Live Oak Staging	Lorne Ellickson
Division/Group	Water Tender GRP	Vic Muzyka
i Air Operations Branch		
Air Operations Branch Director	Wes Shook	
Air Attack Supervisor	Joel Lane/ Mike White	
Air Support Supervisor	Darlene Hall	
Helicopter Coordinator	Tony Duprey / Stan Kubota	
10. Finance Section		
Chief	Sherri Bennett	
Time Unit	Loni Dunnagan	
Procurement Unit	Don Tinsley	
Compensation/Claims Unit	Scott Parsons	
Cost Unit	Kim Parsons	
Prepared by (Resource Unit Leader)		

Division Assignment List			1. Branch IX		2. Division/Group TT		
3. Incident Name ZACATWO			4. Operational Period 08/19/07 Sunday 24 Hour Shift 0600 - 0600				
5. Operations Personnel							
Operations Chief		GARY HART		Division/Group Supervisor		BRUCE FOSDIKE / MARK FRITS(t)	
Operations Chief		MARK CHAMBERS		Air Attack Supervisor		WESTLEY SHOOK	
Branch Director		KEN MAFFEI		Safety Officer		BRIAN BULGER	
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 - BDU S/T 9384G		KEVIN MILLER		38	N	PENDOLA	PENDOLA
HCS4 - BDU S/T 9389G		JOE SHRADER		37	N	"	"
OAK S/T #2		DON WASHINGTON		25	N	"	"
STEN(t)		SHAWN C COMPTON (t)		1	N	"	"
LMP ENGINE 311						"	"
SMR ENGINE 33						"	"
SQF ENGINE 32						"	"
SQF ENGINE 43						"	"
LPF ENGINE 73						"	"
ES3 - XSB S/T 1521C		JOHN AHLMAN / C.MAILES (t)		21	N	"	"
ES3 - XSD S/T 6419C		RICHARD MINNICK		19	N	"	"
SOF2		DONALD STUKEY		1	N	"	"
SOF2		RICHARD LILLARD (t)		1	N	"	"
EMTP		ISRAEL ESTARES		1	N	"	"
EMTB		DAVID MAZAIKA		1	N	"	"
7. Control Operations							
Hold and mop-up on Monte Arido fuel break from Three Sisters to Pendola Jeepway.							
8. Special Instructions							
Crews need to retrun all fuel cans, cargo nets, and swivels.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	162.9625N	171.7875N		NIFC	5		La Cumbra Pk.
Tactical Div/Group	170.3625N	170.3625N		NIFC	7		
Logistics							
Air to Ground	171.1375N	171.1375N		NIFC	11		
Prepared by (Resource Unit Leader) Janelle Walker / James Whiteside / Jennifer de Jung			Approved by (Planning Section Chief) Phil Cocker / Nick Dually(t)		Date Prepared 08/18/07		Time Prepared 2205

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 18, 2007 18:30		Operational Period Date/Time AUGUST 19, 2007 0600 AUGUST 20, 2007 0600		
Ch #	Function	Channel Name	Assignment	RX Freq	N or W	RX Tone	TX Freq	N or W	Tx Tone	Mode	Remarks
1	COMMAND	NIFC CMD 1	BRANCH IX	168.7000	N		170.9750	N		A	Location: Monte Arido
2	COMMAND	NIFC CMD 3	Lake Casitas and Hwy 33	168.0750	N		170.4250	N		A	Location: Nordoff Peak
3	TACTICAL	Live Oak TAC 1	Firing Group	170.3875	N		170.3875	N		A	
4	COMMAND	NIFC CMD 5	BRANCH V	167.1000	N		169.7500	N		A	Location: Big Pine Mt.
5	COMMAND	NIFC CMD 7	BRANCH V, VII, IX	162.9625	N		171.7875	N		A	Location: La Cumbra Pk.
6	COMMAND	NIFC CMD 8	BRANCH V, VII, IX	169.5375	N		164.7125	N		A	Location: Little Pine Pk.
7	TACTICAL	Live Oak TAC 2	Division TT	170.3625	N		170.3625	N		A	
8	TACTICAL	NIFC TAC 4	DIV. M, ZZ , WT Group	164.1375	N		164.1375	N		A	Water Tender Group
9	TACTICAL	NIFC TAC 5	DIV. O, Franklin & Montecito Upper Camuesa Group	166.7250	N		166.7250	N		A	
10	TACTICAL	NIFC TAC 3	DIV. P, VV , Staging Lower Camuesa Group	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. Q,R,S,T, Camino Grp, Paradise, Romero	168.2500	N		168.2500	N		A	Contingency Group
13	TACTICAL	NIFC TAC 6	Div N, UU , Dozer Group	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
15	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250	N		168.6250	N	110.9	A	Urgent Aircraft Contact
16	EMERGENCY	AIR GUARD	ALL DIVISIONS	168.6250	N		168.6250	N	110.9	A	Urgent Aircraft Contact
5. Prepared by (Communications Unit) Sal Bonilla, CIIMT 4, COML Brian Diemer, CIIMT 4, COML(T)						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 8/18/07	3. TIME PREPARED 19:00	4. OPERATIONAL PERIOD 8/19/07 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										
<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)					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
9. Prepared by (Name and Position)				