

Incident Action Plan
For The
Zaca Fire
Richardson Zone

Day
Operational Period
Wednesday
August 22, 2007
0600-1800

CA-LPF-001087
P5DP4U



California Interagency Incident Management Team 5

INCIDENT OBJECTIVES	1. Incident Name ZACA	2. Date Prepared 8/21/07	3. Time 2200															
4. Operational Period DAY August 22, 2007 0600-1800																		
5. Core Values-All Incidents, All the time ★ Safety is a core value and is to be integrated into all incident activities.																		
6. General Control Objectives for the Incident (include alternatives) Operational Objectives: <ul style="list-style-type: none"> ● Keep Fire: <ul style="list-style-type: none"> ★ North of Catway Rd. (Zaca ridge Rd) and the line running from Drop Point 12 south east to Buckhorn Road to Divide Peak ★ West of the 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 VV, ZZ ★ 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	Don Will	
2. Date 8/21/2007	3. Time 2100			
4. Operational Period DAY August 22, 2007 0600-1800		Planning Ops.	Don Smith / Tom Hatcher	
5. Incident Commander & Staff		a. Branch XXV		
Incident Commander	Mike Dietrich	Branch Director	Bobby Shindelar / Randy Unkovich (T)	
Deputy IC		Division	AA / BB	Brian Savage / Dave Main
Information Officers	Leona Roderick / Sue Exline	Division	CC / DD	Pedro Henrich / Ray Valenzuela (T)
Human Resource Specialist	Diane Simpson	Division	EE	Jeff Ohs / Tom Shevenell (T)
Safety Officer	Marty Hamel / Dave Morton	Group	Firing Group	Sam Marouk
Liaison Officer	Randy Graham	Group		
		Group		
6. Agency Representatives		b. Branch XXVII		
Agency	Name	Branch Director	Keith Gurrola	
USFS	Tom Kuekes / John Bridgewater	Division	North FF	Robert Doyle / Ron Riise (T)
SBC	Craig Thomas	Division	South FF	Kenny Ellyson
OES	Brian Woodbeck	Division	GG / HH	Stan Hart / James Turner (T)
CAL FIRE	Greg Pisano / Armie White	Group	CAFS	Dennis King
KRN Fire	Bob Kleinhoff	Division		
VNC Fire	Rod Megli	Division		
SB SO	Joe Smith / Paul Weirum	Division		
VNC SO	Bruce Norris			
CHP VNC	Bob Granzert	c. Branch Contingency		
CHP Santa Maria	Mat Olsen	Branch Director	Spike Newby	
CALTRANS VNC	Mike Tallbot	Group	Ozena	Kim Olson
CALTRANS Cuyama	Frank Sulland	Group	Hwy 33	Craig Forsythe / Mark German
BLM	Debbie Santiago / Dave Brinsfield			
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 / Keiji Seta (T)	Air Attack Supervisor		Boyd Turner
Resource Unit	Gary Thompson / Heather Wood (T) Michael Murphy (T)	Air Support Supervisor		John Keesee
Meteorologist	Cindy Bean	Helicopter Coordinator		
Fire Behavior Analyst	Kelly Martin	10. Finance Section		
Demobilization Unit	John Roberts	Chief		Teresa Fork
Documentation Unit	Gary Thompson	Time Unit		Maggie Prochazka
Training Specialist	Rick Alpert	Procurement Unit		
Resource Advisor	Melody Fountain, LPF John Madden, LPF	Compensation/Claims		Elaine Downing / Liz Roberts
		Cost Unit		
8. Logistics Section				
Chief	Dana Simpson			
Deputy	Hern Crane			
Supply Unit Leader	Mike Bradford			
Facilities Unit	Bill Fouts			
Ground Support Unit	Gary Roglin			
Communications Unit	Hern Crane	Prepared by (Resource Unit Leader) Gary Thompson		
Medical Unit	Robert Russell			
Food Unit	Bruce Ungari / Richard Rivers / Jose Sanchez (T)			
Security	Clint Robbins			

Incident Weather Forecast

FORECAST NO: 15 D

NAME OF INCIDENT: Zaca 2 - Richardson Zone

PREDICTION FOR: Wednesday – Day Shift

UNIT: LPF

SHIFT DATE: Aug 22, 2007

SIGNED:

TIME AND DATE 1700 PDT Tuesday

FORECAST ISSUED: August 21, 2007

Cindy Bean
Incident Meteorologist
Zaca 2

WEATHER DISCUSSION:

The ridge of high pressure over the region will weaken today and Thursday as a trough of low pressure moves into northern California. This will allow temperatures to edge down a couple of degrees, and is expected to keep minimum RH values in the teens. Ridge winds will become westerly today as the trough approaches. This will also bring a slight increase in winds in the afternoon today and Thursday in the west to east oriented drainages. The persistent inversion that has kept smoke trapped between 8000 and 10,000 feet will weaken today allowing for better smoke dispersion.

WEATHER FORECAST:

WEATHER: Sunny.

MAX TEMPS:

Ridgetops/Upper Slopes: 83 – 90

Lower Slopes/Drainage: 92 – 98

HUMIDITY: Ridgetops/Upper Slopes: Min 13-20%

Lower slopes/Drainages: Min 15-22%

20 FT WINDS:

RIDGETOP - 0600-1000 PDT...North to Northeast 4-8 mph with gusts to 12 mph.
1000-1900 PDT...West to Northwest 6-12 mph with gusts to 18 mph.

SLOPE/VALLEY - Till 1000 PDT.....East or Downslope/Down valley 3-6 mph.
1000-1900 PDT....Southwest to Northwest or Upslope 5-8 mph
Stronger afternoon westerly gusts to 15-20 mph
mainly in west to east oriented drainages.

MIXING HEIGHT: A stable layer will remain between about 8000 and 12,000 ft. Mixing height near 12,000 ft msl.

TRANSPORT WIND: West to Northwest 5-10 mph.

Thursday:

Sunny. Highs 81-88 ridges...90-97 lower slopes. Minimum Relative Humidity 13-20% ridges... 18-25% lower slopes. Ridge Winds: West 5-10 mph...gusts to 20 mph. Slope / Drainage winds: southwest to west or upslope 4-8 mph with gusts to 15-20 mph through west to east oriented drainages.

Friday: Sunny. Highs 78-85 upper slopes/ridges...88-95 lower slopes/valleys. Min RH: 12-22% ridges...18-23% lower slopes/valleys. Lows 58-66 ridges...48-53 lower slopes/valleys. Max RH: 40-50% ridges...60-70% lower slopes/drainages. Ridge winds: Northeast 4-7 mph night and morning. Southwest to northwest 5-10 mph with gusts to 15 mph in the afternoon. Slope winds: west 5-8 mph...gusts to 15 mph in alignment.

Saturday and Sunday: Mostly clear. Highs 74-84 upper slopes/ridges...84-93 lower slopes/valleys. Lows 48-56 valleys/mid slopes...52-62 upper slopes/ridgetops. Min RH 15-23% upper slopes/ridges...25-35% valleys/mid slopes. Max RH 40-50% ridges...65-85% lower slopes/drainages. Ridgetop winds south to southwest 6-12 mph with higher gusts. Typical diurnal slope/valley winds.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 23	TYPE OF FIRE: WILDFIRE
FIRE NAME: ZACA – Richardson Zone	OPERATIONAL PERIOD: Day Shift 8/22/2007
DATE ISSUED: 8/21/07	TIME ISSUED: 2000h
UNIT: SANTA BARBARA COUNTY /LOS PADRES NF	SIGNED: <i>Isi Kelly Martin</i>

MIN RH: 12 - 20% - **SLIGHTLY HIGHER THAN YESTERDAY**
MAX TEMP: 83 - 90 Ridgetops, 5 degrees higher in the valleys **SIMILAR TO YESTERDAY**
WINDS (20 FT): WNW 6-12G18 on ridge tops **HIGHER THAN YESTERDAY and CHANGE OF DIRECTION**

GENERAL: Westerly winds will begin to prevail beginning around 1000. This will have a direct influence on the Sisquoc Canyon due to strong up canyon winds. Brubaker Canyon will funnel westerly winds which will have a downslope/downcanyon effect. Live and dead fuels continue to burn intensely when weather conditions align with low relative humidities. The trend will continue with increasing winds over the fire area.

Branch XXV:

Division AA/BB – Expect active fire behavior to continue and increase throughout the day as this part of the fire will remain under the influence of upslope/upcanyon winds combined with westerly general winds up the Sisquoc River drainage. The influence of the Sisquoc River will funnel winds to enhance the rate of spread upslope as fire finds continuous fuels for major runs up to 2 to 3 miles from the Sisquoc river bottom to the top of Sierra Madre Ridge. Expect these runs later in the afternoon on west aspects that has heavy continuous fuels. Should spot fires develop on the back side of the Sierra Madre they will fall out of alignment with slope and aspect. General upslope diurnal heating has resulted in a steady northerly wind pattern along the Sierra Madre ridgeline.

Division CC/DD– The unburned island has the greatest potential to develop into flare-ups near the blackline. Most of this area has shown low fire behavior and is expected to persist.

Division EE – Firing has been completed. With heavy mop-up and patrol of this area, fire behavior will be moderated significantly. Occasional flare-ups interior may still be possible especially when exposed to direct sunlight.

Branch XXVIII:

Division FF (North and South) Pay particular attention to RH's that drop to below 15% as this will cause an increase in erratic fire behavior and spotting problems under a westerly flow pattern that could loft brands on the north side of Brubaker Canyon road. With a moderate to strong westerly wind influence – expect Brubaker Canyon to funnel winds DOWN CANYON. Firing operations along the base of the slopes is likely to develop into a head fire that will parallel the road. If spot fires develop on the north side of the road and cannot be contained – expect extreme fire behavior to develop on both sides of the canyon moving in an easterly direction. Expect part of this division to be shaded by the main smoke column from the Sisquoc River canyon smoke later in the day raising the RH's to upper teens and low 20's

Division GG – Spot fires are still being detected outside the line. Areas of dense vegetation will still remain active and susceptible to flare-ups and short runs that could still loft embers to the east of HWY 33. Long term concern still exists with the potential that an undetected spot will develop and continue to spread to the east.

AIR OPERATIONS: Heavy smoke in the Sisquoc river drainage may hinder fixed wing operations in this area

SAFETY

- ✓ Don't let you guard down – extereme fire behavior can still be expected
- ✓ East aspect slopes will show fire mid-morning – pay attention to where you are in relation to expected slope runs
- ✓ As firing progress, it is important to be continually aware of the fire's status and location, your location in relation to drainages/canyons and the fire, and how fire behavior and weather are changing.

[DIVISION ASSIGNMENT LIST]		1. Branch XXV		2. Division/Group AA / BB			
3. Incident Name Zaca Fire – Richardson Zone		4. Operational Period Day Shift Date: 08/22/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	Don Will		Division/Group Supervisor		Brian Savage / Dave Main		
Branch Director	B.Shindelar / R.Unkovich (T)		Air Attack Supervisor No.		Boyd Turner		
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
CRW1 Democrat	Randy Griffin	15	N	DP-100 / 0700	Pine Spike per DIVS		
CRW1 Modoc	Bob Beebe	19	N	DP-100 / 0700	Pine Spike per DIVS		
CRW1 Crane Valley	Chuck Berner	20	N	DP-100 / 0700	Pine Spike per DIVS		
CRW2 Scorpions	Donald Stanley	20	N	DP-100 / 0700	Pine Spike per DIVS		
ENG S/T 6631C	David Marticorena	26	N	DP-100 / 0700	Pine Spike per DIVS		
ENG S/T 4660 C	Larry Peabody	26	N	DP-100 / 0700	Pine Spike per DIVS		
DOZ1 24 hr Price (E-10228)	Jim Leon	1	N	DP-100 / 0700	Pine Spike per DIVS		
LOWB Brokus (E-10055)	Jordan Simpson	1	N	DP-100 / 0700	Pine Spike per DIVS		
DOZ2 24 hr AG Const (E-10012)	Tom Brady	1	N	DP-100 / 0700	Pine Spike per DIVS		
LOWB Stevens (E-10054)	Greg Mallcus	1	N	DP-100 / 0700	Pine Spike per DIVS		
WT2 Peterson (E-10056)	Jack Hunt	1	N	DP-100 / 0700	Pine Spike per DIVS		
WT2 Aqua Express #3 (E-10299)	Mike Barrett	1	N	DP-100 / 0700	Pine Spike per DIVS		
WT2 Bennett (E-10016)	Dean Cordray	1	N	DP-100 / 0700	Pine Spike per DIVS		
EMTB	Shawn McKenna	1	N	DP-100 / 0700	Pine Spike per DIVS		
EMTB	Karl Sonnberger	1	N	DP-100 / 0700	Pine Spike per DIVS		
EMTP	Chad McCall	1	N	DP-100 / 0700	Pine Spike per DIVS		
EMTP	Rodd Potts	1	N	DP-100 / 0700	Pine Spike per DIVS		
DOZB	John White	1	N	DP-100 / 0700	Pine Spike per DIVS		
DOZB	Bob Vandergoot	1	N	DP-100 / 0700	Pine Spike per DIVS		
DOZB	Hal Luedtke	1	N	DP-100 / 0700	Pine Spike per DIVS		
DOZB (T)	Byron Alcantara	1	N	DP-100 / 0700	Pine Spike per DIVS		
FOBS	Patrick Heuer	1	N	DP-100 / 0700	Pine Spike per DIVS		
FOBS (T)	Shannon Wolfe	1	N	DP-100 / 0700	Pine Spike per DIVS		
ARCH	Sally Zaraqosa	1	N	DP-100 / 0700	Pine Spike per DIVS		
INCS	Molon Rodriguez	1	N	DP-100 / 0700	Pine Spike per DIVS		
SOF2 (Covering AA/BB/CC/DD/EE)	John Warren	1	N	DP-100 / 0700	Pine Spike per DIVS		
7. Control Operations Conduct firing operations to retardant line on Jackson Ridge. Utilize dozers to construct and improve Sierra Madre Road west from DP-100.							
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. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Areas accessed by Buckhorn and Sierra Madre Ridge Roads have sensitive cultural values. Do not disturb artifacts or climb on rock formations. The Sisquoc River is habitat for endangered steelhead trout. Avoid using or causing contamination of the water. Safety Officers will be covering Division AA, Division BB, Division CC, Division DD, and Division EE.							
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	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	
Tony Lewis		Tim Baal		08/21/2007		2250	

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group CC / DD	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/22/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		Pedro Henrich / Ray Valenzuela (T)	
Branch Director		B.Shindelar / R.Unkovich (T)		Air Attack Supervisor No.		Boyd Turner	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time
CRW2 Black Eagles 3		D.Hoban/J.Gibb (T)		21	N	ICP / 0600	ICP per DIVS
CRW2 Cobra #1		B. Runningcrane		20	N	ICP / 0600	ICP per DIVS
ENG S/T 6632C				21	N	ICP / 0600	ICP per DIVS
ENG3 CNF E-26		John Lugo		4	N	ICP / 0600	ICP per DIVS
WT2 Bennett (E-10018)		Richard Paul		1	N	ICP / 0600	ICP per DIVS
WT2 24 hr S. Valley (E-10057)		Gary Bettis		1	N	ICP / 0600	ICP per DIVS
WT2 24 hr Santanas (E-10019)		Frank Svestka		1	N	ICP / 0600	ICP per DIVS
WT2 24 hr Kurz Trkg (E-10059)		Rusty Box		1	N	ICP / 0600	ICP per DIVS
WT2 24 hr Bogan (E-10085)		Sonny Bogan		1	N	ICP / 0600	ICP per DIVS
WT2 24 hr Cool Mule (E-10218)		Rhonda Pope		1	N	ICP / 0600	ICP per DIVS
WT2 Charlie King (E-10298)		Bryan Ward		1	N	ICP / 0600	ICP per DIVS
GRAD Bennett (E-10060)		Sam Bennett		1	N	ICP / 0600	ICP per DIVS
LOWB Castenada (E-10108)		JR Castenada		1	N	ICP / 0600	ICP per DIVS
EMTP		Matt Cobb		1	N	ICP / 0600	ICP per DIVS
EMTB		Jim Clark		1	N	ICP / 0600	ICP per DIVS
SOF2 (Covering AA/BB/CC/DD/EE)		John Warren		1	N	ICP / 0600	ICP per DIVS
7. Control Operations Patrol and monitor line. Mop up 100 feet. Backhaul unneeded materials and supplies.							
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. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Areas accessed by Buckhorn and Sierra Madre Ridge Roads have sensitive cultural values. Do not disturb artifacts or climb on rock formations. The Sisquoc River is habitat for endangered steelhead trout. Avoid using or causing contamination of the water. Safety Officers will be covering Division AA, Division BB, Division CC, Division DD, and Division EE.							
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	173.9125 N	R5 TAC 4	3	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 08/21/2007		Time 2130	

ICS 204

NFES 1328

DIVISION ASSIGNMENT LIST				1. Branch XXV		2. Division/Group EE			
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/22/2007 Time: 0600 - 1800					
5. Operations Personnel									
Operations Chief		Don Will		Division/Group Supervisor		Jeff Ohs / Tom Shevennell (T)			
Branch Director		B.Shindelar / R.Unkovich (T)		Air Attack Supervisor No.		Boyd Turner			
6. Resources Assigned This Period									
Strike Team/Task Force/ Resource Designator		Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time			
CRW2 Highlander Crew 60		Don Brown	22	N	ICP / 0600	ICP per DIVS			
CRW2 Cobra 5		Eddie Chapman Michael Bray (T)	20	N	ICP / 0600	ICP per DIVS			
ENG S/T 2175C		Mike Urquides	18	N	ICP / 0600	ICP per DIVS			
DOZ2 Foley (E-10132)		Dave Howard	1	N	ICP / 0600	ICP per DIVS			
LOWB Foley (E-10133)		Frank Foley	1	N	ICP / 0600	ICP per DIVS			
WT1 Ventana Ranch (E-10116)		Bryce Nason	1	N	ICP / 0600	ICP per DIVS			
WT1 Jardines (E-10117)		Jesus Aguirre	1	N	ICP / 0600	ICP per DIVS			
WT2 O'Connell WT616 (E-10119)		Mark O'Connell	1	N	ICP / 0600	ICP per DIVS			
WT2 24hr Holt Water (E-10217)		Larry Miller	1	N	ICP / 0600	ICP per DIVS			
EMTB		John Godwin	1	N	ICP / 0600	ICP per DIVS			
EMTB		Tim Edgmon	1	N	ICP / 0600	ICP per DIVS			
SOF2 (Covering AA/BB/CC/DD/EE)		John Warren	1	N	ICP / 0600	ICP per DIVS			
DOZB		Todd Leake	1	N	ICP / 0600	ICP per DIVS			
DOZB (T)		Kevin Aguayo	1	N	ICP / 0600	ICP per DIVS			
7. Control Operations Hold, monitor, patrol, and mop up 100'.									
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. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Safety Officers will be covering Division AA, Division BB, Division CC, Division DD, and Division EE.									
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		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		08/21/2007		2130	

ICS 204

NFES 1328

DIVISION ASSIGNMENT LIST				1. Branch XXVII		2. Division/Group North FF	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/22/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		Robert Doyle / Ron Riise (T)	
Branch Director		Keith Gurrola		Air Attack Supervisor No.		Boyd Turner	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
CRW1 Klamath	Johnny Clem	21	N	DP-104 / 0700	Per DIVS		
CRW1 Laguna HS	Jim Huston	20	N	DP-104 / 0700	Per DIVS		
CRW1 VNC CC 1-2	Chad Cook	31	N	DP-104 / 0700	Per DIVS		
CRW2 Boundary Peak	Lance Rosen	20	N	DP-104 / 0700	Per DIVS		
CRW2 Scorpions #2	Jose Caldera	20	N	DP-104 / 0700	Per DIVS		
CRW2 Mojave #2	Bill Crews	20	N	DP-104 / 0700	Per DIVS		
ENG S/T 3600C	Aaron Schuh	26	N	DP-104 / 0700	Per DIVS		
Task Force 6633C	D.Espinoza / T.Gray (T)	19	N	DP-104 / 0700	Per DIVS		
CAFS Task Force 1	Pete Jenson / K. Fildes (T)	23	N	DP-104 / 0700	Per DIVS		
DOZ2 Bennett (E-10011)	Sam Bennett	1	N	DP-104 / 0700	Per DIVS		
LOWB Bennett (E-10092)	Sam Bennett	1	N	DP-104 / 0700	Per DIVS		
WT2 Bennett (E-10017)	Marcos Castro	1	N	DP-104 / 0700	Per DIVS		
WT2 Holt (E-10084)	Greg Holt	1	N	DP-104 / 0700	Per DIVS		
WT2 24 hr Pearson (E-10268)	Ryan Pearson	1	N	DP-104 / 0700	Per DIVS		
WT2 24 hr Michelle's (E-10266)	Acie Avila	1	N	DP-104 / 0700	Per DIVS		
WT2 24 hr Aqua Lady (E-10267)	Mona Mordoff	1	N	DP-104 / 0700	Per DIVS		
WT2 24 hr Rinaldo (E-10264)	Ryan Rinaldo	1	N	DP-104 / 0700	Per DIVS		
FOBS	Len Nielson	1	N	DP-104 / 0700	Per DIVS		
FOBS (T)	Doug Hanson	1	N	DP-104 / 0700	Per DIVS		
EMTB	Dave Frazee	1	N	DP-104 / 0700	Per DIVS		
EMTB	Patrick Young	1	N	DP-104 / 0700	Per DIVS		
SOF2 (Covering North FF / South FF)	Sam Lobese	1	N	DP-104 / 0700	Per DIVS		
SOF2 (T) (Covering North FF / South FF)	Joe Pastone	1	N	DP-104 / 0700	Per DIVS		
7. Control Operations							
Conduct firing operations from DP-104 to DP-106, coordinate with Firing Group.							
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. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Safety Officers will be covering Division North FF and South FF.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 166.6125 N Tx 168.4000 N Tone 123.0	NIFC C-4	1				
Tactical	173.9125 N	R5 TAC 4	3	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date		Time	
Tony Lewis		Tim Baal		08/21/2007		2250	

ICS 204

NFES 1328

DIVISION ASSIGNMENT LIST				1. Branch XXVII		2. Division/Group South FF	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/22/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		Kenny Ellyson	
Branch Director		Keith Gurrola		Air Attack Supervisor No.		Boyd Turner	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
CRW1 Horseshoe Meadow	Joe Gonzales	20	N	DP-106 / 0700	Per DIVS		
CRW2 Monterey	Dan O'Keefe	20	N	DP-106 / 0700	Per DIVS		
CRW2 Scorpions #1	Liz Kurpies	20	N	DP-106 / 0700	Per DIVS		
ENG S/T 1538C	Larry Ryan / Dave Zaniboni (T)	25	N	DP-106 / 0700	Per DIVS		
CAFS Task Force 2	Mark Acevedo	23	N	DP-106 / 0700	Per DIVS		
Zaca Task Force 103	Brad Rushing / Tim Ortegel (T)	2	N	DP-106 / 0700	Per DIVS		
ENG T/F Zaca 103 E316 T3	Barry Bonner	4	N	DP-106 / 0700	Per DIVS		
ENG T/F Zaca 103 E23 T3	Tanner Hartman	5	N	DP-106 / 0700	Per DIVS		
ENG T/F Zaca 103 E2061 T6	Shane Coyne	3	N	DP-106 / 0700	Per DIVS		
ENG T/F Zaca 103 E242 T6	Steve Woodrick	3	N	DP-106 / 0700	Per DIVS		
ENG T/F Zaca 103 E83 T6	Scott Saunders	3	N	DP-106 / 0700	Per DIVS		
ENG T/F Zaca 103 E2532 T6	Mark Evans	3	N	DP-106 / 0700	Per DIVS		
DOZ2 SHF 29 (E-10230)	David Brown	1	N	DP-106 / 0700	Per DIVS		
DOZ2 SNF 2 (E-10231)	Jeff Corwell	1	N	DP-106 / 0700	Per DIVS		
WT2 24 hrs Pierce (E-10261)	Mike Lawrance	1	N	DP-106 / 0700	Per DIVS		
WT2 24 hrs A&P Water (E-10265)	Pete Troxell	1	N	DP-106 / 0700	Per DIVS		
WT3 Sweetwater (E-10301)	Gerhard Haas	1	N	DP-106 / 0700	Per DIVS		
EMTP	Wesely Daum	1	N	DP-106 / 0700	Per DIVS		
EMTB	Travis Thogmartini	1	N	DP-106 / 0700	Per Divs		
SOF2 (Covering North FF / South FF)	Sam Lobese	1	N	DP-106 / 0700	Per DIVS		
SOF2 (T) (Covering North FF / South FF)	Joe Pastone	1	N	DP-106 / 0700	Per DIVS		
7. Control Operations Continue firing operations from Ozena to Brubaker Road. Hold and monitor. Mop up 100'.							
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. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Safety Officers will be covering Division North FF and South FF.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 166.6125 N Tx 168.4000 N Tone 123.0	NIFC C-4	1				
Tactical	173.9625 N	R5 TAC 5	4	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader) Michael P. Murphy		Approved By (Planning Sect. Ch.) Tim Baal		Date 08/21/2007	Time 2130		

DIVISION ASSIGNMENT LIST				1. Branch XXVII		2. Division/Group GG/HH	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/22/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		Stan Hart/James Turner (T)	
Branch Director		Keith Gurrola		Air Attack Supervisor No.		Boyd Turner	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
CRW1 EI-Tejon	Cameron Reeder	14	N	DP-111 / 0700	Ozena Spike per DIVS		
CRW2 OC 23	Curt Lindstrand	21	N	DP-111 / 0700	Ozena Spike per DIVS		
CRW2 Road Runners	Tom Guzman	24	N	DP-111 / 0700	Ozena Spike per DIVS		
ENG S/T 1605C	Larry Hill	21	N	DP-111 / 0700	Ozena Spike per DIVS		
WT2 24 hr Dick Allen (E-10214)	Dick Allen	1	N	DP-111 / 0700	Ozena Spike per DIVS		
WT2 Martin (E-10122)	Chris Martin	1	N	DP-111 / 0700	Ozena Spike per DIVS		
WT2 24 hr ANF 22 (E-10215)	Brandon Burrell	1	N	DP-111 / 0700	Ozena Spike per DIVS		
WT2 24 hr The Water Co.(E-10216)	Gerald Bean	1	N	DP-111 / 0700	Ozena Spike per DIVS		
EMTP	Clayton Thomas	1	N	DP-111 / 0700	Ozena Spike per DIVS		
EMTP	Karena Wolleson	1	N	DP-111 / 0700	Ozena Spike per DIVS		
EMTB	Jerry Daoust	1	N	DP-111 / 0700	Ozena Spike per DIVS		
EMTB	Tony Vierra	1	N	DP-111 / 0700	Ozena Spike per DIVS		
FOBS	Mike Watt	1	N	DP-111 / 0700	Ozena Spike per DIVS		
DOZB	Albert Pena	1	N	DP-111 / 0700	Ozena Spike per DIVS		
DOZB	Tom Haus	1	N	DP-111 / 0700	Ozena Spike per DIVS		
DOZB	Ben Dmpsey	1	N	DP-111 / 0700	Ozena Spike per DIVS		
SOFR	Robert Weaver	1	N	DP-111 / 0700	Ozena Spike per DIVS		
SOF2	Don Kearney	1	N	DP-111 / 0700	Ozena Spike per DIVS		
SOFR (T)	Anthony Stornetta	1	N	DP-111 / 0700	Ozena Spike per DIVS		
7. Control Operations							
Mop up 100', improve lines around spots from DP-111 to DP-113. Maintain dip site at H-202.							
8. Special Instructions							
Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP. Division needs for archeologists or Resource Advisors will be coordinated through Contingency Group. Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths. Some archeological sites are located on the Don Victor Jeep Road. At those identified sites, avoid dozer use, but brushing and masticator use OK.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command South	Rx 173.0375 N Tx 167.3250 N Tone 123.0	NIFC C-12	7				
Tactical	168.0500 N	TAC 1	8	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 08/20/2007	Time 2130		

ICS 204

NFES 1328

DIVISION ASSIGNMENT LIST		1. Branch Contingency		2. Division/Group Ozena			
3. Incident Name Zaca Fire – Richardson Zone		4. Operational Period Day Shift Date: 08/22/2007 Time: 0600 - 1800					
5. Operations Personnel							
Operations Chief	Don Will		Division/Group Supervisor		Kim Olson		
Branch Director	Spike Newby		Air Attack Supervisor No.		Boyd Turner		
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
UNSTAFFED							
7. Control Operations UNSTAFFED							
8. Special Instructions Return all 5 gallon burn mix fuel containers to Drop Points for backhaul, or return them to Supply at Richardson ICP. Backhaul all trash and refuse daily. Sites marked with blue plus red and white striped flagging together should be avoided by dozer. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 166.6125 N Tx 168.4000 N Tone 123.0	NIFC C-4	1				
Tactical	173.9125 N	TAC-4	3	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date		Time	
Heather Wood		Tim Baal		08/21/2007		2130	

ICS 204

NFES 1328

DIVISION ASSIGNMENT LIST				1. Branch Contingency		2. Division/Group Hwy 33	
3. Incident Name Zaca Fire – Richardson Zone				4. Operational Period Day Shift Date: 08/22/2007 Time: 0600 - 1800			
5. Operations Personnel							
Operations Chief		Don Will		Division/Group Supervisor		Craig Forsythe / Mark German	
Branch Director		Spike Newby		Air Attack Supervisor No.		Boyd Turner	
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time		
ENG3 ST 4632	Shawn Craig	27	N	Ozena / 0700	Per DIVS		
ENG3 ST 6419C	Don Stevens Dominic Arena (T)	19	N	Ozena / 0700	Per DIVS		
Task Force 1521C	Andy Dimizio	26	N	Ozena / 0700	Per DIVS		
ENG3 LPF E72	Brian Bridgen	5	N	Ozena / 0700	Per DIVS		
ENG3 CNF E38	Reno Renteria	5	N	Ozena / 0700	Per DIVS		
DOZ2 24hr Gratzl (E-10153)	Justin Rodriguez	1	N	Ozena / 0700	Per DIVS		
LOWB Brown (E-10154)	Don Teter	1	N	Ozena / 0700	Per DIVS		
DOZ2 24hr Johnson (E-10178)	Tony Burford	1	N	Ozena / 0700	Per DIVS		
LOWB Pacific Star (E-10185)	Scott Thorton	1	N	Ozena / 0700	Per DIVS		
DOZ2 S@K (E-10014)	Kirk McKenney	1	N	Ozena / 0700	Per DIVS		
LOWB S@K (E-10067)	Charles Smith	1	N	Ozena / 0700	Per DIVS		
WT2 Ventana Ranch	Den Cordrey	1	N	Ozena / 0700	Per DIVS		
DOZB	Nick Perricelli	1	N	Ozena / 0700	Per DIVS		
DOZB	Tyler Gilliam	1	N	Ozena / 0700	Per DIVS		
7. Control Operations							
Support firing and fire attack 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. CAFS apparatus: avoid using foam on and adjacent to rock outcrops and rock monoliths.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 166.6125 N Tx 168.4000 N Tone 123.0	NIFC C-4	1				
Tactical	173.9625 N	R5-TAC-5	4	Air to Ground	172.8125 N	AIR GND 1	6
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date		Time	
Tony Lewis		Tim Baal		08/21/2007		2250	

H-308	II	Bell 205	Rancho	0700	0800	SBC / A-21	H-527	II	Bell 212	Rancho	0700	0800	USFS /A-23
H-502	II	Bell 212	Rancho	0700	0800	USFS / A-247	H-528	II	Bell 212 HP	Rancho	0700	0800	USFS / A-88
H-517	II	Bell 212	Rancho	0700	0800	USFS A-322	H-538	II	Bell 212 HP	Rancho	0700	0800	USFS / A-126
												0800	
H-1109	III	LAMA	Casitas	0700	0800	CWN / A-160	H-507	III	Cobra HLCO	Rancho	0700	0800	USFS / A-364
H-68X	III	Bell B-3	Rancho	0700	0800	CWN / A-275	H-509	III	Cobra IR	Rancho	0700	0800	USFS / A-10,000
H-2EA	III	Bell B-3 IR	Rancho	0730	0800	CWN / A-57							

RICHARDSON HELIBASE

H-917	I	S-61 Bucket	Cuyama	0800	0830	A-13	H-553	III	Bell B-3	Cuyama	0700	0730	CWN / A-268
H-6PJ	I	Bell 214 - Tank	Cuyama	0700	0730	USFS / A-399	H-525	III	A-Star B-3	Cuyama	0700	0730	USFS / A-259
H-554	II	Bell 205	Cuyama	0700	0730	BLM / A-237	H-88B	III	Bell 206L4	Cuyama	0700	0730	CWN / A-204
H-530	II	Bell 212	Cuyama	0700	0730	USFS / A-24							

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	STAR T	FLY FROM	FLY TO
<u>LIVE OAK</u>				
IC FLIGHT	HIGHEST PRIORITY FLY IC TO CUYAMA FOR MEETING & RECON WITH OTHER IC's	0830	RANCHO	CUYAMA
Recon	Please request missions thru Helibase 0830 / OPS – 1500 / OPS	0900	RANCHO	
Water drops/Retard	Priorities Division ZZ / Division VV / Division TT & as directed by OPS	0700	CASITAS	
INFRARED	Priority Flight Early Morning – Late Evening if possible	0800	RANCHO	
Insert Crew	4 crews into H-36 {CDF – 60 Firefighters}	0800	RANCHO	H-36
Insert Crew	2 Hotshot Crews from Pendola Staging to H-37 {42 Firefighters}	0900	PENDOLA	H-37
INSERT	Miscellaneous OVERHEAD	0800	RANCHO	
BACKHAUL	Determine locations and mark on map			
STAGE	LPHS Stage at Rancho Helibase – Ready for Reinforcement			

<u>RICHARDSON</u>				
Recon	Recons as requested and HLCO			
Water Drops/Retard.	As requested and in support of Firing operations			
Helispot				
Firing	PSD /Helitorch Operations w/Ventura County Helitorch Module			
Personnel				
Logistics				

INCIDENT RADIO COMMUNICATIONS PLAN GROUP 13			Incident Name ZACA RICHARDSON ZONE			Date/Time Prepared AUG 20, 2007 21:00			Operational Period Date/Time AUGUST 21, 2007 0600-1800	
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	Tx Tone	Mode	Remarks	
1	COMMAND	NIFC C-4	Richardson Zone EAST	166.6125 N		168.4000 N	123.0	A	NORTHEAST SIDE CUYAMA PK TONE	
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 CC/DD OZENA GROUP NORTH FF	173.9125 N		173.9125 N		A		
4	TACTICAL	R5-TAC-5	DIV SOUTH FF HWY 33	173.9625 N		173.9625 N		A		
5	TACTICAL	R5-TAC-6	DIV AA, BB EE	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		167.3250N	123.0	A	SOUTHEAST SIDE MONTE ARIDO PEAK	
8	TACTICAL	TAC 1	DIV HH. GG	168.0500 N		168.0500 N		A		
9	TACTICAL	BURN TAC	FIRING OPS	172.2750 N		172.2750 N		A	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) HERN CRANE ,COML										

MEDICAL PLAN	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED	4. OPERATIONAL PERIOD
	Zaca Richardson Zone	8/21/2007	2100	8/22 Day 0600-1800

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 INCIDENT SAFETY MESSAGE

ZACA INCIDENT – Richardson Zone	Wednesday Day Shift 08/22/2007 0600-1800
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MAJOR HAZARDS:

- **TEAM TRANSITION**
- **POTENTIAL ALLIGNMENT OF TOPOGRAPHY, WIND AND FUEL**
- **INCIDENT DRIVING - Hwy’s 33 and 166, Forest roads within the incident**

Fire Order of the Day – **Be alert, keep calm think clearly, act decisively.**

- **Transition** – Get acquainted with new overhead from Team 1. Make sure all bases are covered during the change of command
- **Fire Behavior** – Expect the unexpected and be prepared to react accordingly. Review “Severe Fire Behavior Potential” (IRPG p.76). Monitor current weather conditions and forecasts.
- **Firing Operations/LCES** – Be aware of your surroundings during firing operations. Maintain situational awareness. Make sure everyone gets a thorough briefing and fully understands the complete plan.
- **Hydration** -- Drink water before, during and after shifts, up to 1.5 gallons per shift. Be alert for signs of dehydration and heat stress in yourself and others. Mix liquid intake at two or three to one water to sports drinks such as Gatoraide. Avoid energy drinks such as Red Bull, Nitro, etc. These will actually dehydrate you.

**Look Up, Look Down,
Look Around**

- *Fuel Characteristics – Assess prior to beginning operations.
 - *Fuel Moisture – Read daily shift plan and assess on site
 - *Fuel Temperature – Varies with exposure to direct sunlight.
 - *Terrain & Fuel Accumulations – Scout prior to beginning operations and during operations.
 - *Wind – Measure, observe, feel and notice changes.
 - *Atmospheric Stability – Observe.
 - *Fire Behavior – Monitor constantly prior to and during operations.
 - *Safety – Ask questions in unfamiliar situations.
- The only dumb question is the one that wasn’t asked..

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!**

Safety Officer: Marty Hamel

08/21/2007

INCIDENT ACTION PLAN SAFETY ANALYSIS			Incident: ZACA (RICHARDSON)			Day Shift		08/22/2007		0600 - 1800											
LCES Analysis of Tactical Operations			OTHER RISK ANALYSIS																		
Lookouts, Communications, Escape Routes, Safety Zones			Masticator / Chipper					Driving Hazards		Communications		Structure Protection		Hydration		Multiple Aircraft					
Division Group			LCES Mitigations									Other Risk Mitigations									
			LCES Mitigations									Other Risk Mitigations									
Branch XXV AA BB	X	Indirect Fireline										X								X	Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, stay clear of dozers.
CC DD	X	Downhill Line										X								X	Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, keep ground personnel away from aerial ignitions.
EE	X	Anchor Point										X								X	Establish positive commo, foot travel & driving safety, hydration, crew accountability, keep ground personnel away from aerial ignitions.
Contingency Branch Hwv33Gp		Areal Ignition										X								X	Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, utilize Structure Assessment Checklist (IRPG p.14), follow Structure Protection Guidelines (IRPG p.16). Review Hazmat Checklist (IRPG p.26).
Branch XXVII FF North	X	Extreme Fire Behavior										X								X	Establish positive commo, foot travel & driving safety, hydration, crew accountability, stay clear of dozers, keep ground personnel away from aerial ignitions.
FF South	X	Firing operations										X								X	Establish positive commo, foot travel & driving safety, hydration, crew accountability, stay clear of dozers. keep ground personnel away from aerial ignitions.
CAFS Grp Firing Grp	X	Slope-Wind Alignment										X								X	Establish positive commo, aircraft safety, foot travel & driving safety, hydration, crew accountability, stay clear of dozers.
GG HH	X	Unburned Area										X								X	Establish positive commo, foot travel & driving safety, hydration, crew accountability, stay clear of dozers.

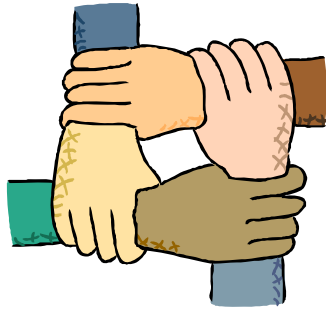
Prepared By: **Marty Hamel, Safety Officer**

Date and Time: **08/21/2007, 1700**



Human Resource Message

Zaca II 082107



Day

Thought for the

Practice

Tolerance

Exercise TOLERANCE. Pledge to respect

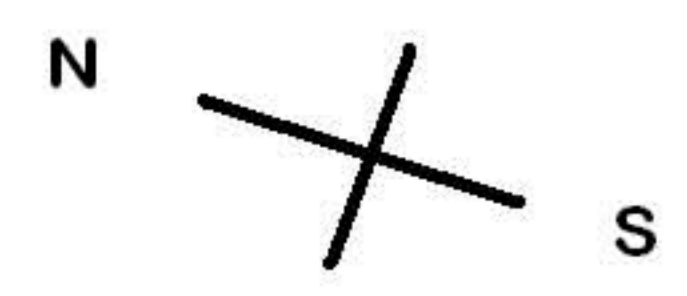
people whose abilities, beliefs, culture, race, sexual

identity or other characteristics are different from

your own.

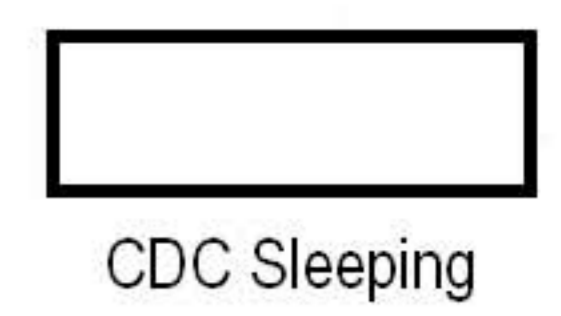
Incident Human Resource Specialist is: Diane Simpson

Location: Trailer across from Check-In



OZENA SPIKE CAMP

8-18-07



Sleeping Area

Lunch / Ice

Supply

Showers

Trash

Bathrooms

Medical

Parking

Ozena Station

Dining Area

Kitchen

Facilities Map
Not to Scale
8-18-07

EXIT

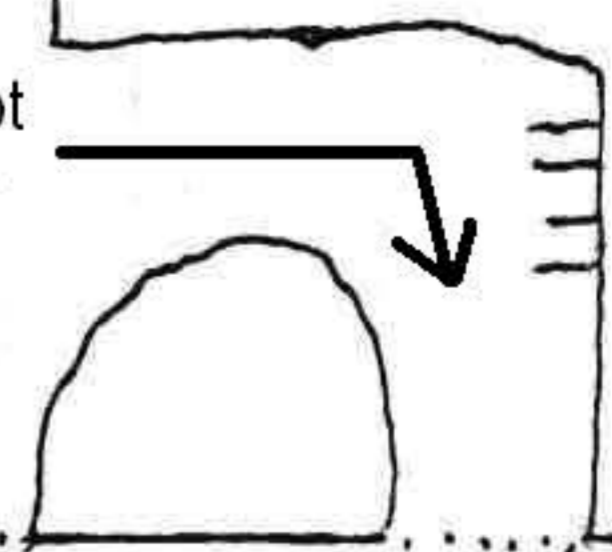
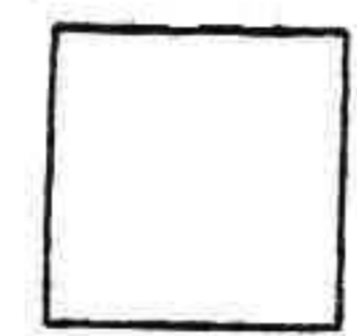
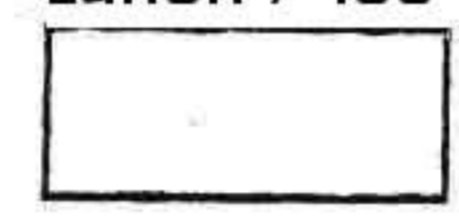
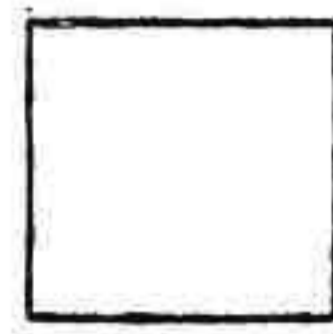
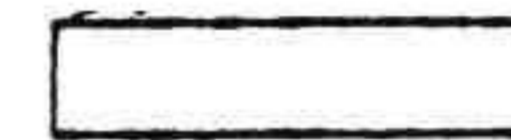
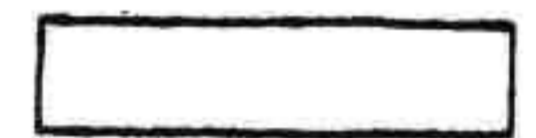
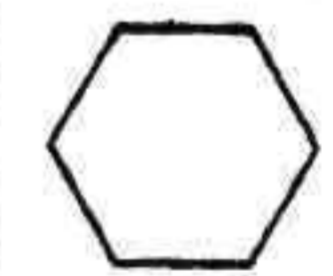
ENTRANCE

Do Not Enter

← 166

Hwy 33

Ventura →

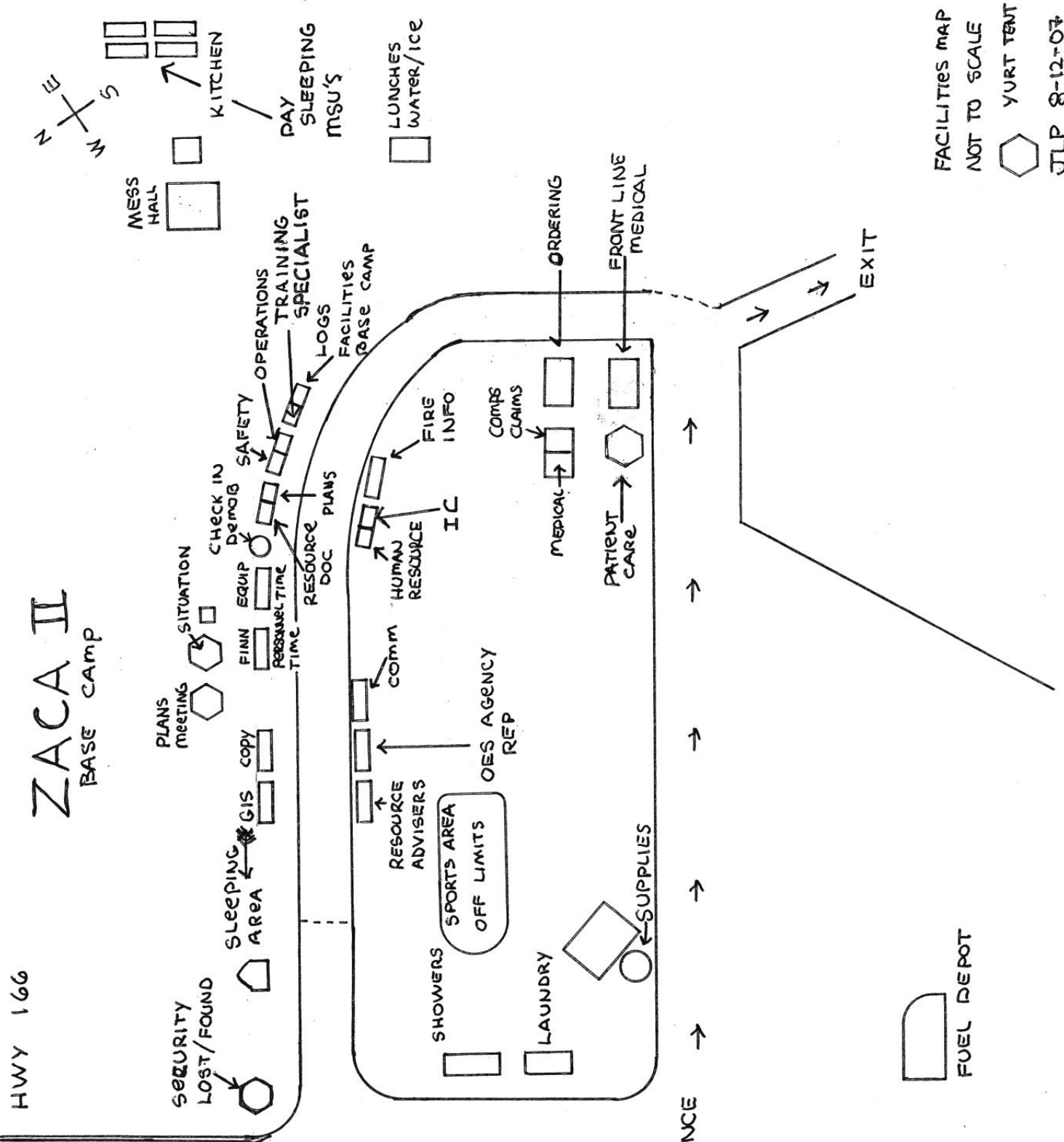


ZACA II BASE CAMP

HWY 166

MAIN
ENTRANCE

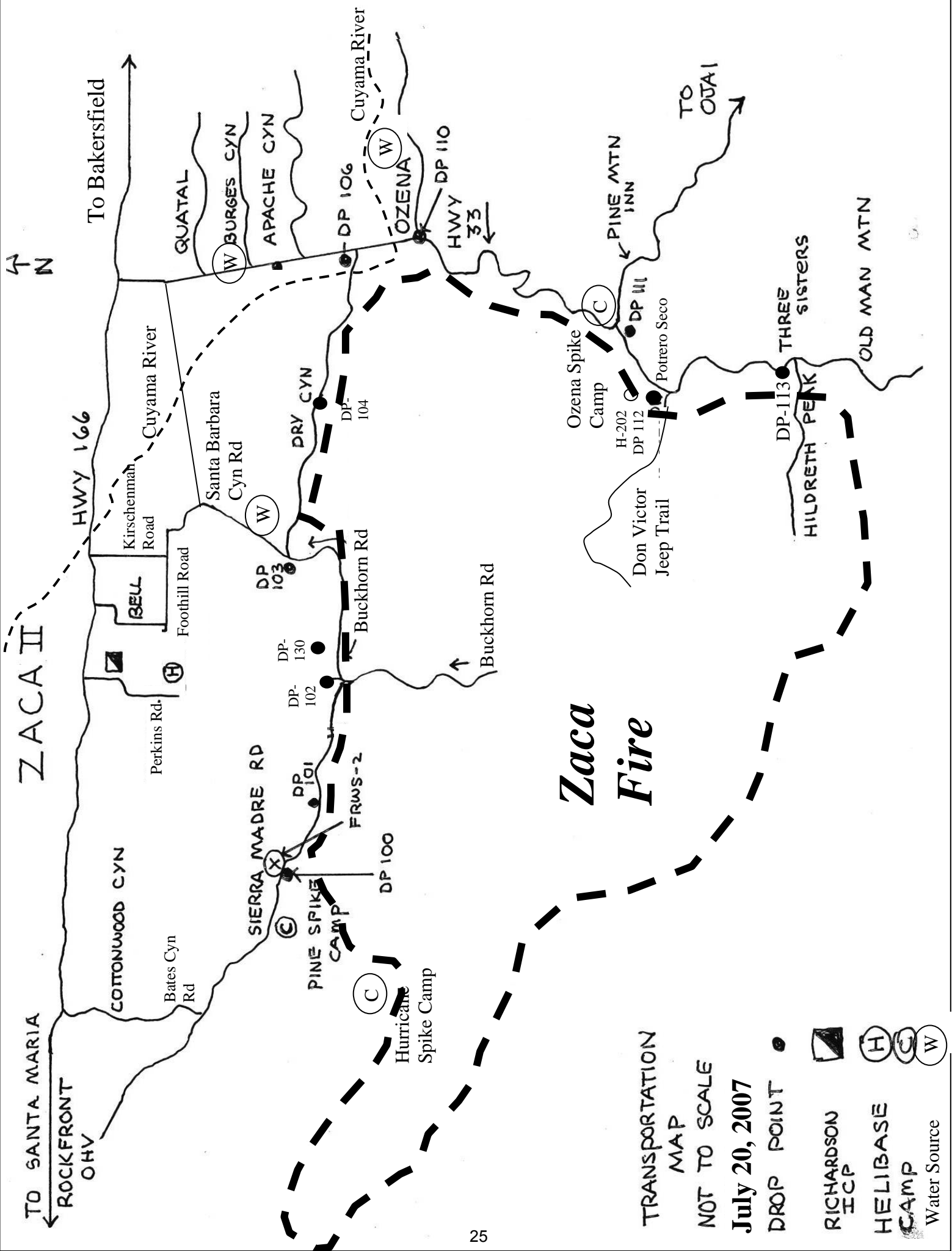
GROUND
Support



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

FUEL DEPOT

N 34° 56' 48.0"
W 119° 41' 05.4"



TO SANTA MARIA
ROCKFRONT
OHV

COTTONWOOD CYN

Bates Cyn
Rd

Perkins Rd.

BELL

Kirschenmah
Road

HWY 166

Quayata
River

To Bakersfield

SIERRA MADRE RD

PINE SPIKE
CAMP

Hurricane
Spike Camp

DP 100

DP-101

DP-102

DP-130

DP 103

Buckhorn Rd

DP-104

DRY CYN

Santa Barbara
Cyn Rd

QUATAL

BURGES CYN

APACHE CYN

Cuyama River

OZENA

DP 106

HWY 335

DP 110

Zaca
Fire

Ozena Spike
Camp

PINE MTN
INN

DP 111

Potrero Seco

H-202
DP 112

Don Victor
Jeep Trail

DP-113

HILDRETH PEAK

THREE
SISTERS

OLD MAN MTN

TO
OJAI

TRANSPORTATION
MAP

NOT TO SCALE

July 20, 2007

DROP POINT ●

RICHARDSON
ICP

HELIBASE
CAMP

Water Source



**Zaca Fire Richardson Camp Phone List
as of 08/21/2007 at 2235**

IC Mike Dietrich (IC)	661-766-2026 c909-228-5241	Demob Demob Fax	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) 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 c661-878-5313 c559-301-2954 c209-607-5195 c925-519-6338 c559-288-9276 c805-551-6422 c530-640-0616	Situation Kelly Martin (FBAN) Cindy Bean (IMET) Melody Fountian (READ)	925-519-6301 c209-742-3391 c240-778-5293 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) William Fouts (FACL) Bruce Ungari (FUDL) Donald Hill (GSUL) Mike Esperanza (EQPM)	661-766-2760 c925-519-6326 c760-937-7930 c530-410-1776 c530-919-1994 c916-591-9001 c925-872-8574	Cost Procurement/EQTR	661-766-2594 661-766-2181
Ordering Wallace Grogan (ORDM)	661-766-2648 c661-496-7235	Training Rick Alpert (TNSP)	661-766-2743 c213-247-8520
Supply Michael Bradford (SPUL)	661-766-2617 c916-759-0191	PIO Leona Rodreick (PIO1)	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 Dull (PSC2) Gary Thompson (RESL) David Camp (CTSP)	661-766-2726 c805-896-6986 c661-433-0096 c707-980-8079 c661-766-2726	HR Diane Simpson	661-766-2979 c404-357-1516
		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 TWO		Live Oak Zone
2. Date		3. Time
August 21, 2007		2037
4. Operational Period		
August 22, 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 / Tricia Christofferson	
Human Resource Spec	Jan Cawthon	
Liaison Officer	Darrell Ralston / Jeff Fedrizzi (t)	
6. Agency Representative		
Agency	Name	
USFS	John Bridgewater	
CAL FIRE	Jeff Mellinger / Steve Shaw (t)	
CDCR	Bob Mills	
SBC	Craig Thomas	
OES	Ishmael Messer	
SBSO	Gary Kitzman	
CCC	Tina Moore	
SoCal Edison	Troy Whitman	
7. Planning Section		
Chief	Phil Cocker / Nick Duvally	
Resources Unit	Bill Brickey / Janelle Walker (t)	
Situation Unit	Kerry Brisson/Glen Maki/Lyle Koegler/(t)	
Documentation Unit		
Demobilization Unit	Lou Blankenship	
GIST	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 / Kevin Cooper	
8. Logistics Section		
Chief	Ross Peckinpah	
Deputy	X Kellogg	
Supply Unit	Don Pearson / Cheryl Raines (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 / Jim Eckroth (t)	

9. Operations Section		
Chief	Day: Gary Hart	Night: Mark Chambers
Planning Ops	Arlen Cravens / Steve Murphy (t)	
a. Division/Groups		
Division	A/B/C/D/E/F/I/L/U/V/X/Y/Z Unstaffed	
b. Branch V/VII		
Branch Director	Steve Parr/Rob Laeng (t)	
Division	P	Ed Hardy
Division	T/S/R/Q/O/N	Unstaffed
Division	ZZ	Jake Cagle
Division		
Division		
c. Branch IX		
Branch Director	Ken Maffei	
Division	TT / UU	Brian Rhodes / Peter Harris (t)
Division	VV	Ira Peshkin
Division		
d. Rehab Branch		
Branch Director	Scott Lindgren	
Group	I	William Towner
Group	II	Patrick Joyner
Group	III	Tim August / Jim Bryant (t)
Group	Road	Dave Kennedy
Division/Group		
e. Live Oak Contingency Branch		
Branch Director	Roy Royos	
Group	Contingency Group	
Group		
Group		
Staging	Live Oak Staging	Lorne Ellickson / Luis Gomez (t)
Group	Water Tender	Victor Muzyka
10. Air Operations Branch		
Air Operations Branch Director	Wes Shook	
Air Attack Supervisor	Joel Lane	
Air Support Supervisor	Darlene Hall	
Helicopter Coordinator	Tony Duprey / Stan Kubota	
11. 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)		

MEDICAL PLAN	1. INCIDENT NAME ZACA LIVEOAK ZONE	2. DATE PREPARED 8/21/07	3. TIME PREPARED 19:00	4. OPERATIONAL PERIOD 8/22/07 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		(818)981-7111			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) Eric Williams MEDL					10. REVIEWED BY (SAFETY OFFICER) Brian Bulger SOF1					

