

ZACA TWO FIRE

ZACA TWO FIRE

CA-LPF-001087

LIVE OAK ZONE

INCIDENT ACTION PLAN

12 HOUR

OPERATIONAL PERIOD

MONDAY SEPTEMBER 1ST, 2007

0600 – 1800



ONLY YOU

INCIDENT OBJECTIVES	1. Incident Name ZACA; Live Oak Zone	2. Date Prepared 8/31/07	3. Time 2210																								
4. Operational Period September 1, 2007 12 Hour 0600-1800																											
5. General Control Objectives for the Incident (include alternatives) Operational Objectives: <ul style="list-style-type: none"> • Conduct all activities with safety of personnel and the public as the highest priorities • Keep the fire within the existing control lines • Implement the Zaca Suppression Rehabilitation Plan Management Objectives <ul style="list-style-type: none"> ★ Provide for emergency personnel and public safety at all times ★ Fiscal: Ensure activities are cost effective and reflect jurisdictional responsibilities ★ Provide for proactive Community, Tribal, and Public/Media Relations ★ Identify and mitigate impacts to cultural and natural resources 																											
7. Priorities <ul style="list-style-type: none"> ★ <u>Live Oak Zone:</u> Hold fire within existing perimeter. Execute rehab activities as identified in approved rehab plan ★ <u>Richardson Zone:</u> Divisions AA, DD, EE, FF 																											
8. General Safety Message Ensure everyone maintains a proper level of hydration. Fatigue can be managed by observing the 2 : 1 work-rest ratio and monitoring workloads																											
<table border="0" style="width: 100%;"> <tr> <td colspan="2" style="text-align: left;">8.</td> <td colspan="2" style="text-align: center;">Attachments (mark if attached)</td> </tr> <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> <td></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> <td></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> <td></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> <td></td> </tr> <tr> <td><input checked="" type="checkbox"/> Air Operations Summary – ICS 220</td> <td><input type="checkbox"/> Training Message</td> <td></td> <td></td> </tr> </table>				8.		Attachments (mark if attached)		<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		
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9. Prepared by (Planning Section Chief) John Fisher / Rob Patterson (t)		10. Approved by (Incident Commander) Norm Walker / Carlton Joseph (t)																									

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name ZACA TWO Live Oak Zone		Chief	Acree Shreve
2. Date August 31, 2007		Planning Ops	Ray Krakowski
3. Time 2000		Operations	Rene McCormick (t)
4. Operational Period September 1, 2007 0600-1800		a. Division/Groups	
Position	Name	Division	1/A/B/C/D/E/F/I/L/U/V/X/Y/Z Unstaffed
5. Incident Commander and Staff			
Incident Commander	Norm Walker		
Deputy IC	Carlton Joseph (t)		
Safety Officer	Tom Zeulner / Richard Gearhart		
Information Officer	Greg Cleveland / Matt Corelli (t)		
Human Resource Spec	Chuck Sandau / Dana Simpson (t)		
Liaison Officer			
6. Agency Representative			
Agency	Name		
USFS	John Bridgwater		
CAL FIRE	Tom Berry		
CDCR	Bob Mills		
SBC	Craig Thomas		
SBSO	Gary Kitzman		
7. Planning Section			
Chief	John Fisher / Rob Patterson (t)		
Resources Unit	J. Shennum / L. Verdugo/M. Finnerty(t)		
Situation Unit	Eric Allen (t) / Chris Brenzel		
Documentation Unit	Jan Cawthon		
Demobilization Unit	Dan Dickerson		
GIST	Marilyn Porter / Jennifer Rechel		
CTSP	Scott Daniels		
Training	Marta Woodward		
FBAN	Drew Smith		
SCKN	Cherie Klein, Korey Belmontez		
Resource Advisor	Kevin Cooper / Vicki Collins		
8. Logistics Section			
Chief	Jim Rough		
Deputy	Russ Lajoie		
Supply Unit	Sam Scoles		
Facilities Unit	Randy Lowenstein / Dana Richards		
Ground Support Unit	Dan Seawright / Don Johnson		
Communications Unit	Rich Gonzales / Brent Stronge (t)		
Medical Unit	Kevin McWalters / Skip Irland		
Security Unit			
Food Unit	John Wood (t)		
b. Branch V/VII /IX			
Branch Director	Mary Bogens (t)		
Division	M/N/O/P/Q/R/S/T/TT/UU/VV/ZZ		
Division			
Division			
Division			
Division			
Division			
c. Rehab Branch			
Branch Director	David Kelly		
Group	IV	Chris Norton/Tim Dunfee (t)	
Group	V	Dave Thies	
Group	Road	Terry DeJournett	
Group	Cultural		
Staging			
Group			
10. Air Operations Branch			
Air Operations Branch Director	Gerald Cosey		
Air Attack Supervisor			
Air Support Supervisor	John Steadman		
Helicopter Coordinator	Rene Gonzales		
11. Finance Section			
Chief	Judy Reynolds / Patti Espinoza (t)		
Time Unit	Chuck Delao (t)		
Procurement Unit			
Compensation/Claims Unit	Carole Slaten / Ed Jimenez (t)		
Cost Unit			
Prepared by (Resource Unit Leader) Mike Finnerty (t)			

Spot Forecast for Zaca 2 - Live Oak Zone Fire
National Weather Service Los Angeles/Oxnard
630 PM PDT Fri Aug 31 2007

FORECAST IS BASED ON REQUEST TIME OF 1702 PDT ON AUGUST 31.
IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER
SERVICE.

.DISCUSSION...AN UPPER LEVEL HIGH PRESSURE SYSTEM WILL PERSIST OVER
SOUTHERN CALIFORNIA THROUGH TONIGHT. SOME MID LEVEL MOISTURE IS
EXPECTED TO LINGER OVER THE AREA AS WELL...WITH A SLIGHT CHANCE OF
SHOWERS AND THUNDERSTORMS EXPECTED THIS AFTERNOON AND EARLY THIS
EVENING. EYE LEVEL WINDS WILL BE GENERALLY LIGHT...ALTHOUGH ANY
SHOWERS AND THUNDERSTORMS THAT DEVELOP WOULD BE ACCOMPANIED WITH
GUSTY WINDS. ISOLATED DRY LIGHTNING WILL BE POSSIBLE WITH ANY
THUNDERSTORMS AS WELL. TEMPERATURES WILL CONTINUE TO BE EXCESSIVELY
HOT TODAY WITH MOST AREAS REACHING BETWEEN 100 AND 107 DEGREES...
EXCEPT COOLER AT THE HIGHER ELEVATIONS. MINIMUM HUMIDITIES TODAY ARE
EXPECTED TO BE LOW...IN THE 12 TO 18 PERCENT RANGE...WITH MODERATE
RECOVERY AT BEST TONIGHT.

.TODAY...

SKY/WEATHER.....MOSTLY SUNNY IN THE MORNING...THEN PARTLY CLOUDY
WITH A SLIGHT CHANCE OF SHOWERS AND
THUNDERSTORMS IN THE AFTERNOON. ISOLATED DRY
LIGHTNING POSSIBLE.

MAX TEMPERATURE.....102-107 LOWER ELEVATIONS TO 88-95 HIGHER
PEAKS.

MIN HUMIDITY.....12-18 PERCENT.

WIND (EYE LEVEL).....

SLOPE/VALLEY.....NORTHEAST 3-6 MPH IN THE MORNING BECOMING
UPSLOPE 2-5 MPH BY AFTERNOON...EXCEPT
VARIABLE 15 TO 25 MPH IN THE VICINITY OF ANY
THUNDERSTORMS.

RIDGETOP.....NORTHEAST 3-6 MPH IN THE MORNING...BECOMING
NORTH 3-6 MPH IN THE AFTERNOON...EXCEPT VARIABLE
15 TO 25 MPH IN THE VICINITY OF ANY
THUNDERSTORMS.

.TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY WITH A SLIGHT CHANCE OF SHOWERS
AND THUNDERSTORMS EARLY...THEN MOSTLY CLEAR.
ISOLATED DRY LIGHTNING POSSIBLE EARLY.

MIN TEMPERATURE.....65-75.

MAX HUMIDITY.....35-50 PERCENT.

WIND (EYE LEVEL).....

SLOPE/VALLEY.....VARIABLE 15 TO 25 MPH IN THE VICINITY OF ANY
THUNDERSTORMS EARLY...OTHERWISE VARIABLE 2-4
MPH...BECOMING NORTHEAST 4-8 MPH OVERNIGHT.

RIDGETOP.....VARIABLE 15 TO 25 MPH IN THE VICINITY OF ANY
THUNDERSTORMS EARLY...OTHERWISE NORTH 2-4 MPH IN
THE EVENING...BECOMING NORTHEAST 6-12 MPH
OVERNIGHT.

Fire Behavior Forecast Number 59

Name of Fire: Zaca II
Location: Los Padres NF
Date/ Time Forecast Issued: 8/31/07 2000 hrs

Prediction For: Saturday
9/01/07 0600 – 2000 hrs
Drew Smith- FBAN/So.Cal Team 1

Weather

Mostly sunny in the morning becoming partly cloudy with a slight chance of showers and T-Storms in the afternoon. *Isolated Dry Lightning is Possible*. Temperature around 100, RH =12-18%, Eye level winds= Northeast in the morning 3-6 mph. **Becoming** Upslope by afternoon 2-5 mph. Ridgetop winds Northeast 3-6 mph in the morning, Becoming North in the afternoon 3-6. **Variable gusty winds may accompany thunderstorms producing gusts 15-25 mph. LAL=2**

Fire Behavior:

General:

The fire has been in-active near control lines. Hard work by crews and excellent mop up standards have maintained the current fire perimeter. Several deep interior islands continue to produce smokes in heavy down fuels and snags. Poor night recoveries have kept these smokes alive.

Live fuel moisture = 50%- 60%.

Burn Index = 90. Fire Danger Index= *Very High* PBI= 90%

Specific:

Interior Islands will continue to produce smoke in heavy fuels. With the Very High Fire Danger Index today an isolated headfire fun may develop by early afternoon. Flame lengths of 30-50 feet can be anticipated. The smokes that were identified near H27 and three sisters pose no threat to the line.

Initial Attack (SITUATIONAL AWARENESS)

Head fire will not be conducive to direct attack. Safe engagement practices must be identified on the observed and predicted fire behavior. Any new starts will have a very high potential for large fire development. With T-Storm development near any fire erratic, fire behavior may be encountered.

Air Operations:

Gusty winds and thunderstorm development may hinder aircraft use.
Regional activity may limit aircraft use.

Safety:

- **Observe the fire behavior for fire suppression engagement**
- **A new start may develop more abrupt than anticipated**
- **Identify a solid anchor point and safety zones.**
- **Situational Awareness needs to be a top priority= Safety**

Division Assignment List			1. Branch REHAB BRANCH			2. Division/Group GROUP 4		
3. Incident Name ZACA LIVE OAK ZONE			4. Operational Period 09/01/07 Saturday 12 Hours Shift 0600 - 1800					
5. Operations Personnel								
Operations Chief		A.SHREVE, R. MCCORMICK(t), R KRAKOWSKI			Division/Group Supervisor		CHRIS NORTON, TIM DUNFEE (t)	
					Air Attack Supervisor			
Branch Director		D. KELLY, MARY BOGENS (t)			Safety Officer		TOM ZEULNER	
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
PVT CRW T2 GRH 1 (C-195) 9/6		CHRIS CROWL		20	N	PENDOLA @ 0800		ICP 2 1800
SNF CRW T2 FRESNO 4 (C-207) 9/6		JASON BESLY		21	N	PENDOLA @ 0800		ICP 2 1800
PVT CRW T2 PACIFIC OASIS (C-194)9/7		DONOVAN CULP		20	N	PENDOLA @ 0800		ICP 2 1800
AK CRW T2 COPPER RIVER (C-202)9/8		RICO JOHNS		21	N	PENDOLA @ 0800		ICP 2 1800
CREW - T2 - FORT YUKON #1		LUKE, CLIFFORD		20	N	PENDOLA @ 0800		ICP 2 1800
CREW - T2 - PILOT STATION		KELLY, DAVID		20	N	PENDOLA @ 0800		ICP 2 1800
CREW - 2 - FAIRBANKS #4		BLANKENSHIP, CHRISTIAN		20	N	PENDOLA @ 0800		ICP 2 1800
BLM ENG T3 ENGINE 23 9/7		TANNER HARTMAN			N	PENDOLA @ 0800		ICP 2 1800
MHF ENG-91 9/9		HUHN, ANDY		5	N	PENDOLA @ 0800		ICP 2 1800
PVT CHIP ERICS TREE SVC (E-882)		AUTUMN FISH		1	N	PENDOLA @ 0800		ICP 2 1800
PVT CHIP QUALITY TREE SVC (E-883)		MAXIM STOCKARD		1	N	PENDOLA @ 0800		ICP 2 1800
PVT CHIP QUALITY TREE SVC (E-893)		JOSE VALENCIA		1	N	PENDOLA @ 0800		ICP 2 1800
PVT CHIP (S-5417)				1	N	PENDOLA @ 0800		ICP 2 1800
LPF CHIPPER (E-891)				1	N	PENDOLA @ 0800		ICP 2 1800
SOF2		GEARHART, RICHARD		1	N	PENDOLA @ 0800		ICP 2 1800
EMTP		TONY SOZA		1	N	PENDOLA @ 0800		ICP 2 1800
EMTB		KATHY NEMMERS		1	N	PENDOLA @ 0800		ICP 2 1800
EMTB		GREG CORDES		1	N	PENDOLA @ 0800		ICP 2 1800
READ		TBD		1	N	PENDOLA @ 0800		ICP 2 1800
7. Control Operations								
Rehab fire and contingency lines per Rehab Plan in the Pendola area, and Comuesa Area.								
8. Special Instructions								
LPF Service Net to be used minimally as needed to contact Live Oak Com.								
Please ensure crews are briefed on working around heavy equipment.								
Avoid cultural resource sites flagged with blue, red/white striped flagging whenever possible.								
Safety Instructions								
Drivers have been observed driving to fast on E. Camino Cielo.....slow down, be smart!								
9. Division/Group Communications Summary								
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel	
Command	168.0750N	170.4250N		NIFC Grp 15	2			
Tactical Div/Group	168.2500N	168.2500N		NIFC Grp 15	12			
Service Net	171.5500N	172.3250N	131.8	NIFC Grp 15	3			
Air to Ground	171.1375N	171.1375N		NIFC Grp 15	11			
Prepared by (Resource Unit Leader)			Approved by (Planning Section Chief)			Date Prepared		Time Prepared
Laura Verdugo, Joel Shennum, M. Finnerty			John Fisher, Rob Patterson (t)			08/31/07		0842

Division Assignment List			1. Branch REHAB BRANCH		2. Division/Group GROUP 5		
3. Incident Name ZACA LIVE OAK ZONE			4. Operational Period 09/01/07 Saturday 12 Hours Shift 0600 - 1800				
5. Operations Personnel							
Operations Chief		A. SHREVE, R.MCCORMICK(t),R.KRAKOWSKI			Division/Group Supervisor		DAVE THIES
					Air Attack Supervisor		
Branch Director		D. KELLY, M. BOGENS (t)			Safety Officer		TOM ZEULNER
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
PVT CRW T2 GHR 2 (C-196) 9/5		JAIME HENRY		20	N	DP 20 @ 0800	ICP @ 1800
PVT CRW T2 EAGLE PASS (C-193)9/5		RUDY VOSS		20	N	DP 20 @ 0800	ICP @ 1800
PVT CRW T2 MOUNTAINEERS(C-208)9/7		TOM WESLEY		20	N	DP 20 @ 0800	ICP @ 1800
PNF ENG T3 ENGINE 63 9/7		ANTHONY SANCHEZ.		6	N	DP 20 @ 0800	ICP @ 1800
DOZB		WHITE, CHARLES L		1	N	DP 20 @ 0800	ICP @ 1800
PVT CHIPPER BRUSHBUSTER (E-884)		TOMMY NORRIS		1	N	DP 20 @ 0800	ICP @ 1800
PVT CHIPPER BRUSHBUSTER (E-885)		BEN WING		1	N	DP 20 @ 0800	ICP @ 1800
PVT CHIPPER QUALITY TREE (E-894)		MAXIM STOCKARD		1	N	DP 20 @ 0800	ICP @ 1800
PVT DOZR QUALITY AG DOZT2 (E-355)		MCCARY, ROB		2	N	DP 20 @ 0800	ICP @ 1800
EMTP		STEVE BROWN		1	N	DP 20 @ 0800	ICP @ 1800
EMTB		STEVE TRACY		1	N	DP 20 @ 0800	ICP @ 1800
READ (O-1538)		SEASTRAND, JUSTIN		1	N	DP 20 @ 0800	ICP @ 1800
SOF2		OROSCO SR, ELMER		1	N	DP 20 @ 0800	ICP @ 1800
7. Control Operations							
Rehab fire and contingency lines per Rehab Plan in the Camino area.							
8. Special Instructions							
LPF Service Net to be used minimally as needed to contact Live Oak Com.							
Please ensure crews are briefed on working around heavy equipment.							
Avoid cultural resource sites flagged with blue, red/white striped flagging whenever possible.							
Safety Instructions							
Drivers have been observed driving to fast on E. Camino Cielo.....slow down, be smart!							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.0750N	170.4250N		NIFC Grp 15	2		
Tactical Div/Group	164.1375N	164.1375N		NIFC Grp 15	8		
Service Net	171.5500N	172.3250N	127.3	NIFC Grp 15	13		
Air to Ground	171.1375N	171.1375N		NIFC Grp 15	11		
Prepared by (Resource Unit Leader) Laura Verdugo, Joel Shennum, M. Finnerty			Approved by (Planning Section Chief) John Fisher, Rob Patterson (t)			Date Prepared 08/31/07	Time Prepared 0843

Division Assignment List		1. Branch REHAB BRANCH		2. Division/Group ROAD GROUP-page 1			
3. Incident Name ZACA LIVE OAK ZONE		4. Operational Period 09/01/07 Saturday 12 Hours Shift 0600 - 1800					
5. Operations Personnel							
Operations Chief	A. SHREVE, R. MCCORMICK(t) R.KRAKOWSKI			Division/Group Supervisor		TERRY DEJOURNETT, BOB JARVIS	
				Air Attack Supervisor			
Branch Director	D. KELLY, M. BOGENS (t)			Safety Officer		TOM ZEULNER	
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
DOZB 9/4	DANIEL QUINONES		1	N	ICP @ 0600		ICP @ 1800
DOZB(t)	WHISENHUNT, RHETT		1	N	ICP @ 0600		ICP @ 1800
CREW - 2 - FAIRBANKS - 2 (C-205) 9/8	TURNBOW		20	N	ICP @ 0600		ICP @ 1800
PVT W/T AWB T1 (E-120)	PAUL HENNING		1	N	ICP @ 0600		ICP @ 1800
PVT W/T JACOBUS T1 (E-582)	JIM JACOBUS		1	N	ICP @ 0600		ICP @ 1800
PVT W/T ALEXANDER BROS T2 (E-129)	AL BEVAL		1	N	ICP @ 0600		ICP @ 1800
PVT W/T ELDORADO (E-433)	DENNIS FORNI		1	N	ICP @ 0600		ICP @ 1800
PVT W/T SMOKCHASERS T3 (E-580)	DENNIS SIMPSON		2	N	ICP @ 0600		ICP @ 1800
PVT W/T TASK T3 (E-631)	TROY BONAR		1	N	ICP @ 0600		ICP @ 1800
PVT W/T HAFENFELD (E-632)	BILL HAFENFELD		1	N	ICP @ 0600		ICP @ 1800
PVT GRDR QUALITY AG INC(E-758)	MIKE ARAMILLO		1	N	ICP @ 0600		ICP @ 1800
PVT TRNSPT BALL TRKNG (E-771)	DAVE CONDON		1	N	ICP @ 0600		ICP @ 1800
7. Control Operations							
Rehab roads per Rehab Plan in the Pendola area continuing counterclockwise around the fire perimeter.							
8. Special Instructions							
LPF Service Net to be used minimally as needed to contact Live Oak Com.							
Please ensure crews are briefed on working around heavy equipment.							
Avoid cultural resource sites flagged with blue, red/white striped flagging whenever possible.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	169.5375N	164.7125N		NIFC Grp 15	6		
Tactical Div/Group	166.7250N	166.7250N		NIFC Grp 15	9		
Service Net	171.5500N	172.3250N	131.8	NIFC Grp 15	3		
Air to Ground	171.1375N	171.1375N		NIFC Grp 15	11		
Prepared by (Resource Unit Leader) Laura Verdugo, Joel Shennum, M. Finnerty			Approved by (Planning Section Chief) John Fisher, Rob Patterson (t)		Date Prepared 08/31/07		Time Prepared 0844

Division Assignment List			1. Branch REHAB BRANCH		2. Division/Group ROAD GROUP-page2		
3. Incident Name ZACA LIVE OAK ZONE			4. Operational Period 09/01/07 Saturday 12 Hours Shift 0600 - 1800				
5. Operations Personnel							
Operations Chief		A. SHREVE, R.MCCORMICK(t) R.KRAKOWSKI			Division/Group Supervisor		TERRY DEJOURNETT, BOB JARVIS
					Air Attack Supervisor		
Branch Director		D. KELLY, M. BOGENS (t)			Safety Officer		TOM ZEULNER
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
DOZB		EDWARD WILLY		1	N	ICP @ 0600	ICP @ 1800
DOZB(t)		MURIEEN, JASON E (t)		1	N	ICP @ 0600	ICP @ 1800
PVT W/T AQUA (E-583)		RON COOK		1	N	ICP @ 0600	ICP @ 1800
PVT W/T ALL TERRAIN T1 (E-123)		MAC MORRIS		1	N	ICP @ 0600	ICP @ 1800
PVT W/T 49ER T1 (E-130)		DICK SASSER		1	N	ICP @ 0600	ICP @ 1800
PVT W/T HAFENFELD T2 (E-831)		BOB MCGARVEY		1	N	ICP @ 0600	ICP @ 1800
PVT W/T BENTO BROS T2 (E-830) 9/5		AARON BENTO		1	N	ICP @ 0600	ICP @ 1800
PVT W/T LA THOMPSON T2 (E-637)		SAM AGAJANIAN		1	N	ICP @ 0600	ICP @ 1800
PVT W/T BLATNIK T2 (E-391)		SHAWN WELLS		1	N	ICP @ 0600	ICP @ 1800
PVT W/T A&G T2 (E-635)		BUD PLASKAETT		1	N	ICP @ 0600	ICP @ 1800
PVT W/T A-1 T2 (E-361)		KAT DONLAN		1	N	ICP @ 0600	ICP @ 1800
PVT W/T LENAHAN T1 (E-131)		TERRY SOLUS		1	N	ICP @ 0600	ICP @ 1800
PVT W/T I.N.C. T2 (E-640)		TERRY MURPHY		1	N	ICP @ 0600	ICP @ 1800
PVT GRADER COOPER (E-435)		CARLTON COOPER		1	N	ICP @ 0600	ICP @ 1800
7. Control Operations							
Rehab roads per Rehab Plan in the Pendola area continuing counterclockwise around the fire perimeter.							
8. Special Instructions							
LPF Service Net to be used minimally as needed to contact Live Oak Com.							
Please ensure crews are briefed on working around heavy equipment.							
Avoid cultural resource sites flagged with blue, red/white striped flagging whenever possible.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	169.5375N	164.7125N		NIFC Grp 15	6		
Tactical Div/Group	166.7250N	166.7250N		NIFC Grp 15	9		
Service Net	171.5500N	172.3250N	131.8	NIFC Grp 15	3		
Air to Ground	171.1375N	171.1375N		NIFC Grp 15	11		
Prepared by (Resource Unit Leader) Laura Verdugo, Joel Shennum, M. Finnerty			Approved by (Planning Section Chief) John Fisher, Rob Patterson (t)		Date Prepared 08/31/07		Time Prepared 0844

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: 9/01/07 START: 0700 END: 1900 SUNRISE:0632 SUNSET:1925 PUMPKIN: 1955

1. INCIDENT NAME: Zaca Two	2. PREPARED BY: Gerald Cosey PREPARED DATE/TIME: 8/31/07 @ 1930	3. # OF COPIES NEEDED:
4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MEDEVAC A/C: SBC-308 from Santa Ynez HLCO to provide ATGS coverage on request from Richardson Zone ALTIMETER SETTINGS TO BE GIVEN BY SMX ATB PRIOR TO 0730 MEETING. CALLED INTO HELIBASES AND F/W BASES		5. TFR: 7/4776 NEW 10,000 MSL and below. Contract FREQ is 135.575 NEW TFR – (A-518)

6. PERSONNEL	7. FREQUENCIES		8. FIXED WING		
	Phone		AM	FM	# Avail / Type/ Make-Model / FAA N# / Base
AOBD Live Oak: Gerald Cosey AOBD Richardson: Kent Haskins	310-749-2453 661-330-0133	AIR/AIR FW:		151.2725	AIRTANKERS Order thru dispatch
ASGS Live Oak: John Steadman ASGS Live Oak: Rene Gonzales ASGS Richardson: Jason Nava ASGS Richardson: Jerry Disney	619-548-3729 760-217-5568 818-321-5180 925-519-6326	A/A RW South: A/A RW North:	134.875 Linked Reyes Pk.		
ATGS South:		TFR AIR BRIEFING:	135.575		LEADPLANES Order thru dispatch
ATGS North: Mark Nunez (Relief) ATGS North: Russ Gripp	530-598-0172	AIR/ GROUND: Live Oak	171.1375		
HEBM Santa Ynez: Sean Audikas	805-350-3716	AIR/GROUND: Richardson	172.8125		AIR TACTICAL PLATFORMS AA-07 (A-29) AA-1ZJ (A-224) AA-509 (A-10,000)
HEBM Richardson: Kurt Warner	805-680-4001	DECK: Santa Ynez DECK Richardson	163.100 163.100		
HEBM Casitas: Al Driesbach	805-479-1837	Casitas Deck:	168.350		Santa Maria Caleb Berry 805-937-5059 Ext 204 Cell 805-455-5917. FAX: 805-937-5248
ICP Air ICP Air Fax Dispatch	805-964-8465 805-967-2137 805-961-5727				
HLCO: Tony Duprey	805-450-2676	TOLC Santa Ynez TOLC Richardson TOLC Casitas	163.100		
		COMMAND:	See IAP Communications Plan		Special Instruction Victorville 760-246-3127 Tanker 910
Medivac Copter 308 will be in Quarters Santa Ynez available from that location. 692-5723	Dispatch thru Live Oak Communications	Air Guard	168.6250		Web address for Aviation Map ftp://ftp.nifc.gov/Incident_Specific_Data/CALIF_S/2007/2007_Zaca/GIS/PRODUCTS Click on Incident Date: ie 20070830

CASITAS HELIBASE

9. HELICOPTERS

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
HT-762	I	S-61 Tanked	Casitas	0730	0800	USFS / A-14 / LO	H-43T	I	S-61 Bucket	Casitas	0730	0800	USFS / A-17 / LO
													/ /

SANTA YNEZ HELIBASE – LIVE OAK ICP HELISPOT

H-527	II	Bell 212	Assign			USFS / A-23 / LO	H-1109	III	LAMA	L/O ICP	0700	0730	CWN / A-160 / LO
H-528	II	Bell 212 HP	Assign			USFS / A-88 / LO	H-509	III	Cobra HLCO	S. Ynez	0700	0730	USFS / A-10,000

RICHARDSON HELIBASE

H-522	II	Bell 212	Cuyama	0700	0730	USFS /	H-88B	III	Bell 206L4	Cuyama	0700	0730	CWN / A-204
H-554	II	Bell 205	Cuyama	0700	0730	BLM / A-237	H-2EA	III	Bell B-3 IR	Cuyama	0700	0730	Newman's IR
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	START	FLY FROM	FLY TO
<u>LIVE OAK</u>				
Patrol by Air	All of Live Oak Zone Branches 5/7/9	0800	?	FIRE
Recon	Please request missions thru Helibase 0800	0800	ICP	
Water drops/Retard	Support Richardson as requested	0730	CASITAS	
Infrared	H-509 to IR as requested	0730	Santa Ynez	FIRE
Recovery Group	Fly interior checking for sling loads and other equipment			
Initial Attack	Ensure that one Module is available for IA on Forest	0730	Santa Ynez	FIRE

<u>RICHARDSON</u>				
Recon	As Scheduled	0800		
Water Drops/Retard.	As requested and in support of operations	0800		
Infrared	2EA to IR Mine Fire	0800	CUYAMA	FIRE
Personnel	Shasta Lake, Plumas, and Dalton crews from Mines Fire	1700	FIRE	CUYAMA

ZACA TWO - SAFETY MESSAGE

We're nearing the end, let's not get careless now

INCIDENT: ZACA TWO

DATE: 09-01-2007

TIME: 0600-1800

Major Hazards and Risks:

- Working with and around heavy equipment during rehab.
- Driving vehicles to fast on narrow roads with blind corners.
- Hiking in rough, extremely steep terrain.
- Cumulative Fatigue and dehydration in hot weather.
- If using chippers ...Use Job Hazard Analysis to brief crews. Sign and keep it on site

Narrative:

Continue to conduct a safety briefing with your crews. Be cautious when hiking and working in steep terrain. Watch out for rolling rocks and maintain proper spacing between crew members. Hydrate early and often. While driving to and from the incident, keep headlights on, seatbelts on and speeds down. Once you get to your assignment, double check your communications, use human repeater if needed. If you receive instructions that are not clear to you, follow up by discussing it with your supervisor.

"I feel like a fugitive from the law of averages"....



Operational Leadership

Take charge of assigned resources.

Motivate firefighters with a "can do safely" attitude.

Demonstrate initiative by taking action in the absence of orders.

Communicate by giving specific instructions and asking for feedback.

Supervise at the scene of action.

Incident Safety Officer: Tom Zeulner SOF2, Richard Gearhart SOF2

INCIDENT ACTION PLAN SAFETY ANALYSIS										Incident Name Zaca Fire - Live Oak Zone		Operational Period Date / Time 09-01-2007 0600-1800										
LCES* Analysis of Tactical Applications Lookouts Communications Escape routes Safety zones										Other Risk Analysis												
Division/Group	Indirect Fireline	Downhill Fireline	Underslung Fireline	Midslope Fireline	Frontal Assault	Anchor Points	Extreme Conditions (Spotting, Wind-driven) Fuels Driven	Burn-Out/Firing	Hazard Trees (SNAGS)	Unburned Area	LCES Mitigations					Heavy Equipment	Transportation 1 HR +	Communications	Structure Protection	Fatigue/dehydration	Multi-Aircraft	Other Risk Mitigations
ROAD GROUP										X	All Groups: 1. Insure L.C.E.S. are in place, if not re-evaluate and mitigate	X	X	X				X			Transportation: 1. Wear seatbelts. Drive defensively, with lights on. Obey posted speed	
Cultural Group										X	2. Utilize the 10 & 18 3. Monitor weather and expect changes							X			2. Allow for two way traffic, park off the road, utilize backers, park facing route out.	
Group 1										X	4. Use Human Repeaters were needed.	X	X	X				X			All Groups: 1. Maintain & enforce work/rest ratio for all personnel.	
Group 4										X		X	X	X				X			2. Wear appropriate PPE	
Group 5										X		X	X	X				X			3. Increase fluid intake	
																					4. Maintain communications and accountability at all times.	
																					5. Watch for rolling material that is produced by heavy equipment.	
Prepared by (Name and Position) Tom Zeulner SOF2, Richard Gearhart SOF2												Date and Time: 09/01/2007 1800 hrs.										

MEDICAL PLAN ICS 206	1. INCIDENT NAME ZACA II LIVEOAK ZONE	2. DATE PREPARED 8/31/07	3. TIME PREPARED 19:00	4. OPERATIONAL PERIOD 9/01/07 0600-0600						
5. INCIDENT MEDICAL AID STATIONS										
MEDICAL AID STATIONS	LOCATION	PARAMEDICS								
		YES	NO							
MEDICAL UNIT	ICP @ LIVE OAK CAMP (805) 967-6430	X								
FLEMT's Willie	Group 1		X							
FLPM Sosa/FLEMT Nemmers/FLEMT Cordes	Group 4	X								
FLPM Brown/FLEMT Tracy	Group 5	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	Assigned to ZACA Incident	911 or (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										
<u>LINE EMERGENCY:</u> Crew Supervisor to contact DIVS with patient complaint/condition and location. 1) DIVS contacts: <ul style="list-style-type: none"> • Line EMT • Communications Unit 2) On scene EMT or Medical Unit Leader decides mode of transportation required. 3) Communications Unit contacts: <ul style="list-style-type: none"> • SBC/911 for AIR EVAC only • Medical Unit • Safety • Operations 4) Helibase makes decision for type of helicopter needed for AIR EVAC				<u>CAMP EMERGENCY:</u> Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident: <ul style="list-style-type: none"> • Medical Unit contacts: • Communications • Safety • Logistics • Operations • Crew Supervisor 				<u>TRIAGE CONSIDERATIONS (S.T.A.R.T)</u> Respirations: Over 30/ Under 12 = Immediate Capillary Refill Over 2 seconds = Immediate Mental Status Disoriented = Immediate Immediate = Air Evac if possible		
9. PREPARED BY (MEDICAL UNIT LEADER) Kevin McWalters/S.Irland MEDL G.Hale MEDL (t)					10. REVIEWED BY (SAFETY OFFICER) T. Zeulner SOF 2					

INCIDENT RADIO COMMUNICATIONS PLAN GROUP 15			Incident Name ZACA, Live Oak Zone <u>Last Clone 8/24</u>			Date/Time Prepared AUG 31, 2007 1830			Operational Period Date/Time September 1, 2007 0600-1800		
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	168.7000 N		170.9750 N		A	ALL REPEATERS LINKED BACK TO ICP, Group 4/6		
2	COMMAND	NIFC CMD 3	Branch	168.0750 N		170.4250 N		A	ALL REPEATERS LINKED BACK TO ICP, Group 6/4		
3	SN Repeater	Service Net	As Assigned	171.5500N		172.3250N	131.8	A	Backup Command for Group 3,4,5		
4	COMMAND	NIFC CMD 5	Branch	167.1000 N		169.7500 N		A	ALL REPEATERS LINKED BACK TO ICP Group 6		
5	COMMAND	NIFC CMD 7	Branch	162.9625 N		171.7875 N		A	ALL REPEATERS LINKED BACK TO ICP, Group 5		
6	COMMAND	NIFC CMD 8	Branch	169.5375 N		164.7125 N		A	ALL REPEATERS LINKED BACK TO ICP Group 3		
7	TACTICAL	Live Oak TAC 2	Group 1	170.3625 N		170.3625 N		A			
8	TACTICAL	NIFC TAC 4	Water Tender Group, Group 5	164.1375 N		164.1375 N		A			
9	TACTICAL	NIFC TAC 5	Group 2 , Road	166.7250 N		166.7250 N		A			
10	TACTICAL	NIFC TAC 3	Staging, Group 3	168.6000 N		168.6000 N		A			
11	AIR GROUND	AIR GND	Live Oak Zone	171.1375 N		171.1375 N		A			
12	TACTICAL	NIFC TAC 7	DIV. M, N, O, P, Q, R, S, T, TT/UU/VV/ZZ Group 4	168.2500 N		168.2500 N		A			
13	SN Repeater	Service Net	As Assigned	171.5500 N		172.3250 N	127.3	A	Command for Group 1		
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) Brent Stronge, COML(T) (805) 377-8652					Incident Location County :SANTA BARBARA State: CA Fire Latitude 34.48.258 N Longitude 120.04.460 W						



**If you get that little
nagging doubt about
something you are going to
say or do –
then DON'T.
Listen to your internal
voices -**

Human Resources

Chuck Sandau HRSP, Dana Simpson HRSP (T)
Collected in the information Trailer
Contact number 916.508.0246