

ZACA TWO FIRE

CA-LPF-001087

LIVE OAK Zone




Incident action plan

12 hour

Operational period

Sunday, August 26, 2007

0600 - 1800

INCIDENT OBJECTIVES	1. Incident Name ZACA; Live Oak Zone	2. Date Prepared 8/25/07	3. Time 2210																								
4. Operational Period <div style="text-align: right;"></div> August 26, 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 • Minimize loss of property and infrastructure • Utilize the full range of suppression strategies as weather, fuels and terrain permit • 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 colspan="2"><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 colspan="2"><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 colspan="2"><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 colspan="2"><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 colspan="2"></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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<input checked="" type="checkbox"/> Air Operations Summary – ICS 220	<input type="checkbox"/> Training Message																										
9. Prepared by (Planning Section Chief) Phil Cocker/ Nick Duvally (t)		10. Approved by (Incident Commander) Rocky W. Opliger																									

ORGANIZATION ASSIGNMENT LIST	
1. Incident Name ZACA TWO Live Oak Zone	
2. Date August 25, 2007	3. Time 2037
4. Operational Period August 26, 2007 0600-1800	
Position	Name
5. Incident Commander and Staff	
Incident Commander	Rocky W. Opliger
Deputy IC	Joe Wood
Safety Officer	Brian Bulger
Information Officer	Tricia Christofferson Pete Jankowski
Human Resource Spec	Chuck Sandau / Dana Simpson (t)
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
SBSO	Gary Kitzman
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	Bill Brickey / Dave Delgado (t)
GIST	Chris Clervi / Mike Gonzales (t)
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	
Food Unit	Joel Martinez / Jim Eckroth (t)

9. Operations Section		
Chief	Gary Hart	
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 /IX		
Branch Director	Ken Maffei	
Division	M/N/O/P/Q/R/S/T	Unstaffed
Division	TT/UU/VV/ZZ	Brian Rhodes
Division		
Division		
Division		
c. Rehab Branch		
Branch Director	Scott Lindgren	
Group	I	William Towner
Group	III	Tim August / Jim Bryant (t)
Group	IV	Bruce Fosdike
Group	V	Ira Peshkin
Group	VI	Patrick Joyner
Group	Road	Dave Kennedy
Staging	Live Oak	Mark Chambers
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) Janelle Walker (t)		

Incident Weather Forecast

FORECAST NO: 53

NAME OF INCIDENT: Zaca-Live Oak Zone

PREDICTION FOR: 0600 PDT Sunday – 0600 PDT Monday

UNIT: LPF

SHIFT DATE: Aug 26, 2007

SIGNED:

TIME AND DATE 1800 PDT Saturday

IMET: Rich Thompson

FORECAST ISSUED: August 25, 2007

WEATHER DISCUSSION: Slightly cooler but more humid conditions will prevail across the area during the operational period...due to the influence of remnant moisture from former Hurricane Dean. There will be a slight chance of showers or thunderstorms as the moisture continues to move across the area. Ridgetop winds will be southerly through most of the day...then turn to the west to northwest by the evening. Typical slope/valley winds will continue.

WEATHER FORECAST:

WEATHER: Partly to mostly cloudy. A slight chance of showers or thunderstorms.

LAL: 2.

TEMPS: Max 87-95 below 4000 ft MSL
84-92 above 4000 ft MSL.
Min 54-62 valleys/mid slopes...62-72 upper slopes/ridgetops.

HUMIDITY: Min 20-30% valleys/mid slopes...10-20% upper slopes/ridgetops.
Max 65-85% valleys/mid slopes...35-55% upper slopes/ridgetops.

20 FT WINDS:
RIDGETOP - Southeast to south 6-12 mph with higher gusts becoming west to northwest by late afternoon.

SLOPE/VALLEY - 0600-0900 PDT...Downslope/downvalley 3-6 mph.
0900-2100 PDT...Upslope/upvalley 6-12 mph with gusts to 24 mph.
2100-0600 PDT...Downslope/downvalley 3-6 mph with gusts to 10 mph.

MIXING HEIGHT: Below 1000 ft MSL...except 12000 ft MSL in the afternoon and evening.

TRANSPORT WIND: Southeast to south 6-12 mph...becoming northwest to northeast by late afternoon.

Forecast for Monday: (OPERATIONAL PERIOD – 0600 PDT 08/27/07 - 0600 PDT 08/28/07)

Partly cloudy. Highs 88-96 valleys/mid slopes...85-93 upper slopes/ridgetops. Lows 54-62 valleys/mid slopes...61-71 upper slopes and ridgetops. Min RH 18-28% valleys/mid slopes...10-20% upper slopes/ridgetops. Max RH 65-85% valleys/mid slopes... 40-60% upper slopes/ridgetops. Ridgetop winds southwest to northwest 6-12 mph with higher gusts. Slope/valley winds... upslope/upvalley 6-12 mph with gusts to 24 mph late morning/afternoon... otherwise downslope/downvalley 3-6 mph.

Outlook Tuesday through Thursday (August 28-30 2007)...

Tuesday... Mostly clear. Highs 91-98 valleys/mid slopes...87-95 upper slopes and ridgetops. Lows 54-62 valleys/mid slopes...61-71 upper slopes/ridgetops. Min RH 15-25% valleys/mid slopes... 10-20% upper slopes/ridgetops. Max RH 65-85% valleys/mid slopes...35-55% upper slopes and ridgetops. Ridgetop winds southwest to northwest 6-12 mph. Typical diurnal slope and valley winds.

Wednesday through Thursday... Mostly clear. Highs 94-102 valleys/mid slopes...91-97 upper slopes/ridgetops. Lows 55-63 valleys/mid slopes...63-73 upper slopes/ridgetops. Min RH 10-20% valleys/mid slopes...5-15% upper slopes/ridgetops. Max RH 40-60% valleys/mid slopes...25-45% upper slopes/ridgetops. Ridgetop winds southwest to northwest 6-12 mph. Typical diurnal slope/valley winds.

Fire Behavior Forecast Number 53

Name of Fire: Zaca
Location: Los Padres NF

Prediction For: 24 hours
8/26/07 0600 – 2000

Time & Date Forecast Issued: 8/25/07 1800

Signed: *Tom Leuschen*
Tom Leuschen - Fire Behavior Analyst
Jessica Wade – Fire Behavior Analyst (m)

Weather Summary: See weather forecast:

ERC – 66 at about 96 percentile setting a record for today again.

Fire Behavior

General:

Potential Fine Fuel Moisture unshaded is 3% and Probability of Ignition at 90%

Potential Fine Fuel Moisture shaded is 6% and Probability of Ignition at 60%

Keep monitoring unburned fuels between the fire and the line, there are several pockets that continue to hold heat. Continue to monitor the Probability of Ignition on the north slopes where the fire & heat continues to show up. 60% Probability of Ignition indicates a high risk environment for rapid rates of spread and extreme fire behavior. Where wind, slope and fuels align expect rates of spread to be from **100 - 250 ch/hr**. Flame lengths could reach **25-40ft**. Daily upslope winds are dependant on solar heating and shading, therefore aspect becomes very important to monitor throughout the day. Competing upslope and general winds may cause erratic fire behavior.

Specific:

Div Q – The fire in Santa Cruz drainage continues to smolder and creep around. With the predicted upslope winds, significant fire activity in this area is unlikely, but possible.

DIV TT – The heat in the unburned fuels here has been mostly creeping and smoldering, but, needs to be monitored throughout the day. The predicted upslope winds may cause a short run toward the line.

Div VV – Although the IR flight has picked up heat in this area, crews have worked extensively in this division to find the hot spots. No heat has been found in this area, but should be monitored throughout the day.

Richardson Zone or initial attack - Live fuel moistures continue to be at record lows throughout Southern California. This combined with the potential probability of ignition today could lead to extreme fire behavior. Winds will push the Richardson side of the fire either upslope or toward the northerly depending on where you are on the slope. Fuels on this side of the fire are slightly different than the Live Oak side, but are equally as dry and can burn equally as intense.

Air Operations: Air operations will be hampered by some gusty winds and will create turbulence and difficult flying conditions.

Safety: Maintain situational awareness at all times, no matter what your job is. You may be reassigned very quickly to a fast moving fire. Monitor the weather and probability of ignition throughout the day to keep your SA up.

Division Assignment List			1. Branch REHAB BRANCH		2. Division/Group GROUP 1		
3. Incident Name ZACA LIVE OAK ZONE			4. Operational Period 08/26/07 Sunday 12 Hours Shift 0600 - 1800				
5. Operations Personnel							
Operations Chief		GARY HART			Division/Group Supervisor		WILLIAM TOWNER
					Air Attack Supervisor		JOEL A LANE
Branch Director		SCOTT LINDGREN			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
SNF CRW T2 LAS VEGAS 1		PATRICK APODACA		20	N	FIGUEROA MT LO @ 0800	ICP @1800
PVT DOZ G & O BODY T2 (E-725)		TERRY MCCORMICK		1	N	FIGUEROA MT LO @ 0800	ICP @1800
TRANSPORT (E-752)		KYLE MUNSON		1	N	FIGUEROA MT LO @ 0800	ICP @1800
PVT DOZ LENAHAN T2 (E-777)		JOHN MONTZ		1	N	FIGUEROA MT LO @ 0800	ICP @1800
TRANSPORT (E-789)		MICHAEL MONTZ		1	N	FIGUEROA MT LO @ 0800	ICP @1800
PVT DOZ HOLT T2 (E-733)		KELLY HOLT		1	N	FIGUEROA MT LO @ 0800	ICP @1800
TRANSPORT (E-737)		DAVID ZALESMY		1	N	FIGUEROA MT LO @ 0800	ICP @1800
PVT EXC WILLIAM KANAYAN (E-726)		CHAD LONGFELLOW		1	N	FIGUEROA MT LO @ 0800	ICP @1800
DOZB		RHETT WHISENHUNT		1	N	FIGUEROA MT LO @ 0800	ICP @1800
DOZB		JOHN SAUNDERS		1	N	FIGUEROA MT LO @ 0800	ICP @1800
EMTB		DAVID MAZAIKA		1	N	FIGUEROA MT LO @ 0800	ICP @1800
EMTB		JOSHUA KIRBY		1	N	FIGUEROA MT LO @ 0800	ICP @1800
ARCH		ANDREW MENDOZA		1	N	FIGUEROA MT LO @ 0800	ICP @1800
ARCH		DEREK TOMS		1	N	FIGUEROA MT LO @ 0800	ICP @1800
ARCH		ALLEN THIESSEN		1	N	FIGUEROA MT LO @ 0800	ICP @1800
ARCH		PHIL WILSON		1	N	FIGUEROA MT LO @ 0800	ICP @1800
ARCH		QUINTAN GARCIA				FIGUEROA MT LO @ 0800	ICP @1800
7. Control Operations							
Rehab fire and contingency lines per Rehab Plan.							
8. Special Instructions							
LPF Service Net to be used minimally as needed to contact Live Oak Com.							
Fly ARCHs to Bluff Ck Station to remove staples and check out Helispots for work needed.							
Please ensure crews are briefed on working around heavy equipment.							
Crews need to return all fuel cans, cargo nets, and swivels.							
All vehicles new to the incident shall be washed prior to going to the line assignments. All vehicles shall be washed before being released for DEMOB.							
There is a wash station located in Ground Support.							
Avoid cultural resource sites flagged with blue, red/white striped flagging whenever possible.							
Avoid dozer operations within riparian habitats and streams (within 300', with water: 100' without water).							
When unavoidable, use minimum width and depth or cross streams in rocky areas.							
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	170.3625N	170.3625N		NIFC Grp 15	7		
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) Janelle Walker (t), James Whiteside (t)			Approved by (Planning Section Chief) Phil Cocker, Nick Duvally (t)			Date Prepared 08/26/07	Time Prepared 1400

Division Assignment List			1. Branch REHAB BRANCH		2. Division/Group GROUP 4		
3. Incident Name ZACA LIVE OAK ZONE			4. Operational Period 08/26/07 Sunday 12 Hours Shift 0600 - 1800				
5. Operations Personnel							
Operations Chief		GARY HART			Division/Group Supervisor		BRUCE FOSDIKE
					Air Attack Supervisor		JOEL A LANE
Branch Director		SCOTT LINDGREN			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
PVT CRW T2 GRH 1 (C-195) 9/6		CHRIS CROWL		20	N	PENDOLA CAMP @ 0800	ICP @ 1800
SNF CRW T2 FRESNO 4 (C-207) 9/6		JASON BESLY		21	N	PENDOLA CAMP @ 0800	ICP @ 1800
PVT CRW PACIFIC OASIS (C-194) 9/7		DAVE REESE		20	N	PENDOLA CAMP @ 0800	ICP @ 1800
ENF DOZ ENF 3 T2 (E-781) 9/2		DAN LANGENDERFER		1	N	PENDOLA CAMP @ 0800	ICP @ 1800
TRANSPORT (E-793)						PENDOLA CAMP @ 0800	ICP @ 1800
PVT DOZ ENDICOTT T2 (E-783)		DUANE MUELLER		1	N	PENDOLA CAMP @ 0800	ICP @ 1800
TRANSPORT (E-795)		ANTHONY TIRRI		1	N	PENDOLA CAMP @ 0800	ICP @ 1800
PVT DOZ SHANNON T2 (E-819)		BILL SHANNON		1	N	PENDOLA CAMP @ 0800	ICP @ 1800
TRANSPORT (E-819)		DAN WARREN		1	N	PENDOLA CAMP @ 0800	ICP @ 1800
PVT W/T LENAHAN T1 (E-131)		TERRY SOLUS		1	N	PENDOLA CAMP @ 0800	ICP @ 1800
STDZ		MAGNUS JONSSON		1	N	PENDOLA CAMP @ 0800	ICP @ 1800
EMTP		TONY SOZA		1	N	PENDOLA CAMP @	ICP @ 1800
EMTB		EDWARD GALIPEAULT		1	N	PENDOLA CAMP @	ICP @ 1800
READ		KYLE KIMPORTS		1	N	PENDOLA CAMP @	ICP @ 1800
7. Control Operations							
Rehab fire and contingency lines per Rehab Plan							
8. Special Instructions							
<p>Please ensure crews are briefed on working around heavy equipment. Crews need to return all fuel cans, cargo nets , and swivels. All vehicles new to the incident shall be washed prior to going to the line assignments. All vehicles shall be washed before being released for DEMOB. There is a wash station located in Ground Support. Avoid cultural resource sites flagged with blue, red/white striped flagging whenever possible. Avoid dozer operations within riparian habitats and streams (within 300', with water: 100' without water). When unavoidable, use minimum width and depth or cross streams in rocky areas.</p>							
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) Janelle Walker (t), James Whiteside (t)			Approved by (Planning Section Chief) Phil Cocker, Nick Duvally (t)		Date Prepared 08/25/07		Time Prepared 0536

Division Assignment List			1. Branch REHAB BRANCH			2. Division/Group GROUP 5			
3. Incident Name ZACA LIVE OAK ZONE			4. Operational Period 08/26/07 Sunday 12 Hours Shift 0600 - 1800						
5. Operations Personnel									
Operations Chief		GARY HART			Division/Group Supervisor		IRA PESHKIN		
					Air Attack Supervisor		JOEL A LANE		
Branch Director		SCOTT LINDGREN			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	
LPF CRW T2 SANTA LUCIA (C-201) 9/6		HUBERT LAUGHARN		20	N	DP 19 @ 0800		ICP @ 1800	
BIA CRW SAN CARLOS 38 (C-199) 9/6		FERRON HUDSON		20	N	DP 19 @ 0800		ICP @ 1800	
PVT CRW T2 GHR #2 (C-196) 9/5		JAIME HENRY		20	N	DP 19 @ 0800		ICP @ 1800	
PVT CRW T2 EAGLE PASS (C-193) 9/5		RUDY VOSS		20	N	DP 19 @ 0800		ICP @ 1800	
PVT CRW T2 MOUNTAINEERS (C-208)		TOM WESLEY		1	N	DP 19 @ 0800		ICP @ 1800	
PVT EXC LIST (E-741) 9/1		JOHN LIST		1	N	DP 19 @ 0800		ICP @ 1800	
PVT EXC OPR INC (E-743) 9/1		RANDY WARREN		1	N	DP 19 @ 0800		ICP @ 1800	
PVT EXC LINDSEY (E-837) 9/5		CHARLES SPRINKLE		1	N	DP 19 @ 0800		ICP @ 1800	
TRANSPORT (E-843)		JOHN KERR		1	N	DP 19 @ 0800		ICP @ 1800	
PVT EXC LA THOMPSON (E-838) 9/5		BUENAVENTRA DIAZ		1	N	DP 19 @ 0800		ICP @ 1800	
TRANSPORT (E-840)		CRAIG BALL		1	N	DP 19 @ 0800		ICP @ 1800	
PVT EXC BENNETT (E-839) 9/5		JACOB ELLIS		1	N	DP 19 @ 0800		ICP @ 1800	
DOZB		CHARLES WHITE		1	N	DP 19 @ 0800		ICP @ 1800	
FOBS		KEITH FLOOD		1	N	DP 19 @ 0800		ICP @ 1800	
FOBS		JOSHUA BOEHM		1	N	DP 19 @ 0800		ICP @ 1800	
EMTB		KATHY NEMMERS		1	N	DP 19 @ 0800		ICP @ 1800	
EMTB		KALILOCAY WILLIE		1	N	DP 19 @ 0800		ICP @ 1800	
READ		JESSICA ILSE		1	N	DP 19 @ 0800		ICP @ 1800	
READ		TOM MURPHEY		1	N	DP 19 @ 0800		ICP @ 1800	
7. Control Operations									
Rehab fire and contingency lines per Rehab Plan									
8. Special Instructions									
Please ensure crews are briefed on working around heavy equipment. Crews need to return all fuel cans, cargo nets, and swivels. All vehicles new to the incident shall be washed prior to going to the line assignments. All vehicles shall be washed before being released for DEMOB. There is a wash station located in Ground Support. Avoid cultural resource sites flagged with blue, red/white striped flagging whenever possible. Avoid dozer operations within riparian habitats and streams (within 300', with water: 100' without water). When unavoidable, use minimum width and depth or cross streams in rocky areas.									
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) Janelle Walker (t), James Whiteside (t)			Approved by (Planning Section Chief) Phil Cocker, Nick Duvally (t)			Date Prepared 08/25/07		Time Prepared 0536	

Division Assignment List		1. Branch REHAB BRANCH		2. Division/Group ROAD GROUP			
3. Incident Name ZACA LIVE OAK ZONE		4. Operational Period 08/26/07 Sunday 12 Hours Shift 0600 - 1800					
5. Operations Personnel							
Operations Chief		GARY HART		Division/Group Supervisor		DAVE KENNEDY	
				Air Attack Supervisor		JOEL A LANE	
Branch Director		SCOTT LINDGREN		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
PVT DOZ ADAMS T2 (E-732)		TRAVIS ADAMS		1	N	ICP @ 0600	ICP @ 1800
TRANSPORT (E-736)		ROBERT ASCHERIN		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 JACOBUS T1 (E-582)		JIM JACOBUS		1	N	ICP @ 0600	ICP @ 1800
PVT W/T 49ER T1 (E-130)		JAMES TURLOCK		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)		AARON BENTO		1	N	ICP @ 0600	ICP @ 1800
PVT W/T ALEXANDER BRO T2 (E-129)		STEWARD WOODROW		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 GRDR COOPER (E-435)		CARLTON COOPER		1	N	ICP @ 0600	ICP @ 1800
PVT GRDR QUALITY AG INC(E-758)		JOE LOZANO		1	N	ICP @ 0600	ICP @ 1800
TRANSPORT (E-771)		DAVE CONDON		1	N	ICP @ 0600	ICP @ 1800
DOZB		EDWARD WILLY		1	N	ICP @ 0600	ICP @ 1800
DOZB		DANIEL QUINONES		1	N	ICP @ 0600	ICP @ 1800
7. Control Operations							
Rehab roads per Rehab Plan.							
8. Special Instructions							
Please ensure crews are briefed on working around heavy equipment.							
Crews need to return all fuel cans, cargo nets , and swivels.							
All vehicles new to the incident shall be washed prior to going to the line assignments.							
All vehicles shall be washed before being released for DEMOB							
There is a wash station located in Ground Support.							
Avoid cultural resouce sites flagged with blue, red/white striped flagging whenever possible.							
Aviod dozer operations within riparian habitats and streams (within 300', with water: 100' without water).							
When unavoidable, use minimum width and depth or cross streams in rocky areas.							
9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	169.5375N	164.7125N		NIFC	6		
Tactical Div/Group	166.7250N	166.7250N		NIFC	9		
Service Net	171.5500N	172.3250N	131.8	NIFC	3		
Air to Ground	171.1375N	171.1375N		NIFC	11		
Prepared by (Resource Unit Leader) Janelle Walker (t), James Whiteside (t)			Approved by (Planning Section Chief) Phil Cocker, Nick Duvally (t)		Date Prepared 08/25/07		Time Prepared 0539

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: 8/26/07 START: 0600 END: 2030 SUNRISE:0628 SUNSET:1933 PUMPKIN: 1915

1. INCIDENT NAME: Zaca Two	2. PREPARED BY: Wes Shook PREPARED DATE/TIME: 8/25/07 2000	3. # OF COPIES NEEDED:
4. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): MEDEVAC A/C: SBC-308 from Santa Inez ONLY ONE AIR ATTACK ASSIGNED TO THE LIVE OAK ZONE. HLCO TO SUPPLEMENT ALTIMETER SETTINGS TO BE GIVEN BY SMX ATB PRIOR TO 0730 MEETING. CALLED INTO HELIBASES AND F/W BASES Link in place Notify AOBD Haskins of any interference on 134.875 Victor.		5. TFR: 7/4571 10,000 MSL and below. Contract FREQ is 135.575 NEW TFR – A-480

6. PERSONNEL		7. FREQUENCIES		8. FIXED WING	
	Phone		AM	FM	# Avail / Type/ Make-Model / FAA N# / Base
AOBD Live Oak: Wes Shook AOBD Richardson: Kent Haskins	805-458-1970 661-330-0133	AIR/AIR FW:		151.2725	AIRTANKERS 4 Seat's – FOX T-22 / P3 / Fox T-09 / P2V / Santa Maria T-55 / P2V / Santa Maria
ASGS Live Oak: Darlene Hall ASGS Live Oak: Gary Monday ASGS Richardson: Jason Nava ASGS Richardson: Jerry Disney	530-310-3557 916-204-4531 818-321-5180 925-519-6326	A/A RW South: A/A RW North:	128.475 134.875 Linked Reyes Pk.		
ATGS South: Joel Lane AA-13 ATGS South: Tony Duprey	559-310-0774	AIR BRIEFING:	135.575		
ATGS North: Mark Nunez ATGS North: Russ Gripp	530-598-0172	AIR/ GROUND: Live Oak	171.1375		LEADPLANES ASM 31W B5
HEBM Rancho: Sean Audikas	805-350-3716	AIR/GROUND: Richardson	172.8125		AIR TACTICAL PLATFORMS AA-07, A-29 AA-1ZJ, A-224
HEBM Richardson: Kurt Warner	805-680-4001	DECK: Rancho DECK Richardson	163.100	163.100	Santa Maria Sheryl Woods 805-937-5059 Ext 204 Cell 805-455-5917. FAX: 805-937-5248
ICP Air Fax Dispatch	805-967-2137 805-961-5727	Casitas Deck:	168.350		Special Instruction Victorville 760-246-3127 Tanker 910
HLCO: Ed Isch & IR		TOLC Rancho TOLC Richardson TOLC Casitas	136.075		Web address for Aviation Map ftp://ftp.nifc.gov/Incident_Specific_Data/CALIF_S/2007/2007_Zaca/GIS/PRODUCTS Click on Incident Date: ie 20070826
		COMMAND:	See IAP Communications Plan		
Medivac Copter 308 will be in Quarters Santa Ynez available from that location.	Dispatch thru Live Oak Communications	Air Guard	168.6250		

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	0700	0800	USFS / A-14 / LO	H-43T	I	S-61 Bucket	Casitas	0700	0800	USFS / A-17 / LO
HT-780	I	S-64 Tanked	Casitas	0700	0800	/ / R	4CH	I	BV107 Bucket	Casitas	0700	0800	/ / R

Rancho Helibase

H-502	II	Bell 205 ++	Rancho	0700	0800	USFS / A-247 / LO	H-1109	III	LAMA	Rancho	0700	0800	CWN / A-160 / LO
H-527	II	Bell 212	Rancho	0700	0800	USFS / A-23 / LO	H-68X	III	Bell B-3	Rancho	0700	0800	CWN / A-275 / LO
H-528	II	Bell 212 HP	Rancho	0700	0800	Broken	H-509	III	Cobra HLCO	Rancho	0700	0800	USFS / A-10,000

RICHARDSON HELIBASE

H-917	I	S-61 Bucket	Cuyama	0800	0830	Unavailable	H-553	III	Bell B-3	Cuyama	0700	0730	CWN / A-268
H-6PJ	I	Bell 214 - Tank	Cuyama	0700	0730	Available	H-525	III	A-Star B-3	Cuyama	0700	0730	USFS / A-259
H-2CH	I	BV-107	Cuyama	0700	0730	CWN	H-88B	III	Bell 206L4	Cuyama	0700	0730	CWN / A-204
H-522	II	Bell 212	Cuyama	0700	0730	USFS /	7CP	III	Bell L-3	Cuyama	0700	0730	CWN / A-10002
H-554	II	Bell 205	Cuyama	0700	0730	BLM / A-237	H-507	III	Cobra IR	Rancho	0700	0730	USFS / A-364
H-530	II	Bell 212	Cuyama	0700	0730	USFS / A-24	H-2EA	III	Bell B-3 IR	Cuyama	0730	0730	CWN / A-57

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
LIVE OAK				
Patrol by Air	All of Live Oak Zone Branches 5/7/9 ATGS	0800	PTV	FIRE
Recon	Please request missions thru Helibase 0830 / OPS – 1500 / OPS	0900	RANCHO	
Water drops/Retard	Support Richardson as requested	0700	CASITAS	
Richardson Support	May need to support Crew Transport on Richardson - Type II's	0800	RANCHO	CUYAMA
ARCH SUPPORT	Insert 5 Archs into Bluff Camp to work on Cabin / Also Helispots for Cultural Damage	0800	RANCHO	Bluff Camp
Recovery Group	Recon H-5 for Pump / 4,000 feet of hose 34 36.423 x 119 47.85	0900	RANCHO	

RICHARDSON				
Recon	Recons as requested and HLCO			
Water Drops/Retard.	As requested and in support of Firing operations			
Firing	PSD /Helitorch Operations w/Ventura County Helitorch Module			
Infrared	Priority Flight Early Morning – Late Evening if possible	0800	CUYAMA	Infrared
Personnel	Dalton to Stage at Helibase ready for assignment	0900	CUYAMA	TBD
Logistics	Support as Needed			

INCIDENT ACTION PLAN SAFETY ANALYSIS										Incident Name Zaca Fire - Live Oak Zone		Operational Period Date / Time 08-26-2007 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
Branch VII and IX											All Divisions: 1. Insure L.C.E.S. are in place, if not re-evaluate and mitigate							Transportation: 1. Wear seatbelts. Drive defensively, with lights on. Obey posted speed limits. Hwy 154 is now open to thru traffic.
ZZ, VV									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.
TT, UU									X	4. Maintain good situational awareness and monitor for any spot weather forecasts, have a contingency plan for changes.					X			Communication: 1. Use only assigned frequencies
Rehab Branch Group 1									X			X	X			X		2. Use human repeaters as needed. Listen before talking.



Health & Safety Message

ZACA Incident

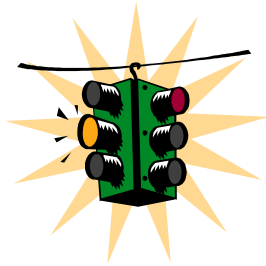
Safety is good business because we all profit

CIIMT 4
OPLIGER

Sun, 26 2007
DAY OPERATIONS

THERE ARE NO "TIME OUTS" ON A WILDLAND FIRE

Even though the Forest is closed. There could be civilians in our work area. STAY ALERT!!!!



Whether you are fighting fire or conducting Rehab operations, Safety is what will save your life!!!!!!

When working around excavators.

Always approach in view of the operator.

Post lookouts.

Be aware of the reach and swing swath of the excavators arm.

Watch for rolling material.

L
C
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S

Safety is an Attitude

It begins when you believe an accident can't happen to you.

What are you going to do to prevent it?

How will you prepare? **Do it now!**

Great progress on Rehab!

Don't forget the job you are doing today, **keep focused**; stay alert. This fire season has a long way to go and you are a part of it.

Complacency can be a killer. Have tailboard safety talks as the assignment changes during the day.

MEDICAL PLAN		1. INCIDENT NAME ZACA LIVEOAK ZONE		2. DATE PREPARED 8/25/07		3. TIME PREPARED 19:00		4. OPERATIONAL PERIOD 8/26/07 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			Santa Ynez Helibase-Day Figueroa Ranger Station-Night			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		X	
8. MEDICAL EMERGENCY PROCEDURES													
LINE EMERGENCY: Crew Supervisor to contact DIVS with patient complaint/condition and location. 1) DIVS contacts: • Line EMT • Communications Unit • Operations / Branch 2) On scene EMT or Medical Unit Leader decides mode of transportation required. 3) Communications Unit contacts: • Helibase for AIR EVAC only • Medical Unit • Safety 4) Helibase makes decision for type of helicopter needed for AIR EVAC 5) Operations will manage with input from the Medical unit				CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident: • Medical Unit contacts: • Communications • Safety • Logistics • Operations • Crew Supervisor				TRIAGE CONSIDERATIONS (S.T.A.R.T) Respirations: Over 30/ Under 12 = Immediate Capillary Refill Over 2 seconds = Immediate Mental Status Disoriented = Immediate Immediate = Air Evac if possible					
9. PREPARED BY (MEDICAL UNIT LEADER) Eric Williams MEDL							10. REVIEWED BY (SAFETY OFFICER) Brian Bulger SOF1						

INCIDENT RADIO COMMUNICATIONS PLAN GROUP 15			Incident Name ZACA, Live Oak Zone <u>Last Clone 8/24</u>			Date/Time Prepared AUG 25, 2007 18:30			Operational Period Date/Time AUGUST 26, 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	Location: Monte Arido		
2	COMMAND	NIFC CMD 3	Branch	168.0750 N		170.4250 N		A	New Location: Gibraltar		
3	SN Repeater	Service Net	As Assigned	171.5500N		172.3250N	131.8	A	La Cumbre Tone 3		
4	COMMAND	NIFC CMD 5	Branch	167.1000 N		169.7500 N		A	Location: Noon Peak		
5	COMMAND	NIFC CMD 7	Branch	162.9625 N		171.7875 N		A	Location: La Cumbra Peak		
6	COMMAND	NIFC CMD 8	Branch	169.5375 N		164.7125 N		A	Location: Little Pine Peak		
7	TACTICAL	Live Oak TAC 2	Division TT/UU/VV/ZZ, 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 6 , 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, 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	Figueroa Tone 12		
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					Incident Location County :SANTA BARBARA State: CA Fire Latitude 34.48.258 N Longitude 120.04.460 W			Brian Diemer, CIIMT 4, COML(T)			



Human Resource Message

Live Oak 8/25/07

Good Morning;

Our names are, Chuck Sandau, Dana Simpson (T) and we are the Human Resource Specialist (HRSP) assigned to this incident. We are here to help ensure a positive work environment for everyone involved with this incident.

We will be available at the ICP daily and will listen to any concern or comment you may have. If either of us is unable to help.....We will do our best to find someone who can. Call us on our cell phone, the number is, 916.508.0246

We are located in the same trailer as Information.

If there is anything we can do to assist you, please do not hesitate to contact us.



Incident Human Resource Specialists are: Chuck Sandau, Dana Simpson
Location: Collocated in the Information Trailer

Zaca - Live Oak Zone - IAP Phone List
 Communications Trailer (805) 967-6832

Incident Commander & Staff			
Incident Commander	Rocky Opliger		
Deputy Incident Commander	Joe Wood		
Safety	Brain Bulger		
Liaison Officer	Ralston / Fedrizz	805-455-1701	
Information		805-967-6736	805-967-5729
Human Resources		916-508-0246	
Operations			
Operations		805-967-6791	
Air Operations	TEMP. SHARED LINE	*805-967-6435*	
Rancho Helibase		805-350-3716	
Casitas Helibase		805-649-8918	
Planning			
Plans Section		805-967-6475	
Resources Unit		805-967-6748	Fax 805-967-0828
Situation Unit		805-967-6827	
Check-In & Demob		805-967-2742	
GIS		805-967-6290	
Fire Behavior Analysis		805-967-6827	
Computer Techs			
Training Specialist		805-967-6435	
Incident Meteorologist		805-967-6827	240-778-5290
Resources Advisors		805-967-6572	
Logistics			
Logistics	TEMP. SHARED LINE	*805-967-6458*	661-878-1601
Supply Unit		805-967-6379	
Ordering		805-967-6754	FAX 805-967-6370
Facilities Unit		805-967-6720	
Ground Support Unit		916-508-3062	
Communications Unit		805-967-6832	
Medical Unit	Eric Williams	805-967-6430	Gary Hale 805-550-8804
Security	715-892-1299 cell	909-856-2118 cell	Miranda 540-537-6129
Finance			
Finance Section Chief		805-967-4029	Finance Fax 805-967-0359
Cal-Fire Time & Cost	TEMP. SHARED LINE	*805-967-6458*	
Cal Fire Reps	Shaw / Mellinger	(909) 553-8054 cell	(909) 225-2100 cell
Cal Fire Accommodations		805-967-7130	
Procurement		805-967-6598	
USFS Cost		805-967-5434	Cost / Proc. Fax 805-967-5239
USFS Time		805-967-4029	
Other Important Numbers			
Santa Barbara Co Dispatch	Emergency Line	805-692-5723	Business Line 805-683-2724
Expanded Dispatch		805-938-9142 Ex. 231	
LPF Dispatch		805-961-5727	
Richardson Zone	FAX 661-766-2030	661-766-2172	661-766-2192 (Radio Techs)
CHP		805-593-3333	
Santa Barbara Sheriff Live Oak		805-964-8413	
South Ops		800-XXL-FIRE	
OES		805-967-6458	
Dee's Copy Trailer		805-967-2916	
Fire RAWS Techs		(c)208-850-0646	(c)559-760-3046
Goleta Fire Info		805-961-5700	