

ZACA TWO FIRE

ZACA TWO FIRE

CA-LPF-001087

LIVE OAK ZONE

INCIDENT ACTION PLAN

12 HOUR

OPERATIONAL PERIOD

SUNDAY, SEPTEMBER 2ND, 2007

0600 - 1800



INCIDENT OBJECTIVES	1. Incident Name ZACA; Live Oak Zone	2. Date Prepared 9/01/07	3. Time 2000																								
4. Operational Period September 2, 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 checked="" type="checkbox"/> Human Resources 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 checked="" type="checkbox"/> Human Resources 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 September,1 2007		3. Time 2000	Planning Ops Ray Krakowski
4. Operational Period September 2, 2007 0600-1800		Operations	Rene McCormick (t)
Position		Name	
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)		
9. Operations Section			
Chief	Acree Shreve		
Planning Ops	Ray Krakowski		
Operations	Rene McCormick (t)		
a. Division/Groups			
Division	1/A/B/C/D/E/F/I/L/U/V/X/Y/Z Unstaffed		
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		
Group	Shadow	1 branch dir, 2 division sups	
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
552 PM PDT Sat Sep 1 2007

IF CONDITIONS BECOME UNREPRESENTATIVE,
CONTACT THE NATIONAL WEATHER SERVICE.
SPOT FORECAST FOR ZACA 2 - LIVE OAK ZONE...USFS LPF
NATIONAL WEATHER SERVICE LOS ANGELES/OXNARD CA
552 PM PDT SAT SEP 1 2007

FORECAST IS BASED ON REQUEST TIME OF 1606 PDT ON SEPTEMBER 01.
IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER
SERVICE.

.DISCUSSION...A RATHER PERSISTENT WEATHER PATTERN IS EXPECTED TO
CONTINUE ACROSS THE AREA THROUGH THE OPERATIONAL PERIOD. MID LEVEL
MOISTURE WILL REMAIN ACROSS THE AREA...RESULTING IN A SLIGHT CHANCE
OF SHOWERS AND THUNDERSTORMS ACROSS THE FIRE IN THE AFTERNOON AND
EVENING. AFTERNOON TEMPERATURES WILL REMAIN VERY WARM...WITH LOWER
ELEVATIONS WELL ABOVE 100 DEGREES. AFTERNOON RELATIVE HUMIDITY WILL
FALL INTO THE TEENS AND 20S. TYPICAL DIURNAL SLOPE/VALLEY WINDS WILL
CONTINUE...WITH LIGHT NORTHEASTERLY WINDS AT THE RIDGETOPS.

.SUNDAY...

SKY/WEATHER.....SUNNY...BECOMING PARTLY CLOUDY IN THE AFTERNOON.
A SLIGHT CHANCE OF SHOWERS OR THUNDERSTORMS IN
THE AFTERNOON.

MAX TEMPERATURE.....95-105 VALLEYS/MID SLOPES...85-95 RIDGETOPS.

MIN HUMIDITY.....13-23 PERCENT.

WIND (EYE LEVEL).....

SLOPE/VALLEY.....VARIABLE 2-4 MPH...BECOMING UPSLOPE/UPVALLEY
4-8 MPH IN THE AFTERNOON WITH GUSTS TO 12 MPH.

RIDGETOP.....NORTH TO NORTHEAST 4-8 MPH WITH GUSTS TO 15 MPH.

.SUNDAY NIGHT...

SKY/WEATHER.....PARTLY CLOUDY THEN BECOMING MOSTLY CLEAR.

MIN TEMPERATURE.....64-74.

MAX HUMIDITY.....45-65 PERCENT.

WIND (EYE LEVEL).....

SLOPE/VALLEY.....DOWNSLOPE/DOWNVALLEY 2-5 MPH.

RIDGETOP.....NORTHEAST TO EAST 3-6 MPH WITH GUSTS TO 12 MPH.

.LABOR DAY...

SKY/WEATHER.....SUNNY...BECOMING PARTLY CLOUDY IN THE AFTERNOON.
A SLIGHT CHANCE OF SHOWERS OR THUNDERSTORMS IN
THE AFTERNOON.

MAX TEMPERATURE.....94-104 VALLEYS/MID SLOPES...84-94 RIDGETOPS.

MIN HUMIDITY.....12-22 PERCENT.

WIND (EYE LEVEL).....

SLOPE/VALLEY.....VARIABLE 2-4 MPH...BECOMING UPSLOPE/UPVALLEY
4-8 MPH IN THE AFTERNOON WITH GUSTS TO 12 MPH.

RIDGETOP.....NORTH TO NORTHEAST 4-8 MPH WITH GUSTS TO 15 MPH.

Fire Behavior Forecast Number 60

Name of Fire: Zaca II
Location: Los Padres NF
Date/ Time Forecast Issued: 9/01/07 2000 hrs

Prediction For: Sunday
9/02/07 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 105, RH =13-23%, Eye level winds= Variable 3-6 mph. **Becoming** Upslope / Up valley by afternoon 4-8 mph.

Ridgetop Winds: North to Northeast 3-6 mph with gusts to 15.

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 = 100. 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 run 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 (page 1)		
3. Incident Name ZACA LIVE OAK ZONE			4. Operational Period 09/02/07 Sunday 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
CREW - T2 SNF FRESNO 4 (C-207) 9/6		JASON BESLY		21	N	PENDOLA @ 0800		ICP 2 1800
CREW - T2 PACIFIC OASIS (C-194)9/7		DONOVAN CULP		20	N	PENDOLA @ 0800		ICP 2 1800
CREW - T2 COPPER RIVER (C-202)9/8		RICO JOHNS		21	N	PENDOLA @ 0800		ICP 2 1800
CREW - T2 - FORT YUKON #1 (C-203)		LUKE, CLIFFORD		20	N	PENDOLA @ 0800		ICP 2 1800
CREW - T2 - PILOT STATION (C-204)		KELLY, DAVID		20	N	PENDOLA @ 0800		ICP 2 1800
CREW - T2 - FAIRBANKS #4 (C-206)		BLANKENSHIP,		20	N	PENDOLA @ 0800		ICP 2 1800
CREW - T2 - FAIRBANKS - #2 (C-205)		ZALENWSKI, NATHAN		20	N	PENDOLA @ 0800		ICP 2 1800
CREW - T2 - EAGLE PASS (C-193)		VOSS, RUDY		20	N	PENDOLA @ 0800		ICP 2 1800
CREW - T2 - MOUNTAINEERS (C-208)		WESLEY, TOM		1	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 BRUSHBUSTER (E-884)				1	N	PENDOLA @ 0800		ICP 2 1800
PVT CHIP BRUSHBUSTER (E-885)				1	N	PENDOLA @ 0800		ICP 2 1800
PVT CHIP ERIC'S TREE SVC (E-896)		GONZALES, PAUL		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)			09/01/07		1705

AIR OPERATIONS SUMMARY OPERATIONAL PERIOD DATE: 9/02/07 START: 0700 END: 1900 SUNRISE:0633 SUNSET:1924 PUMPKIN: 1954

1. INCIDENT NAME: Zaca Two	2. PREPARED BY: Gerald Cosey PREPARED DATE/TIME: 9/1/07 @ 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:			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.		
		TFR AIR BRIEFING:	135.575		LEADPLANES Order thru dispatch
ATGS North: Russ Gripp HLCO: Tony Duprey	530-598-0172 805-450-2676	AIR/ GROUND: Live Oak	171.1375		
Santa Ynez: Sean Audikas (528) Santa Maria: Al Driesbach (43T)	805-350-3716 805-479-1837	AIR/GROUND: Richardson	172.8125		AIR TACTICAL PLATFORMS AA-1ZJ (A-224) AA-509 (A-10,000)
Chuchupate:Arnold Ramirez (530) 661-965-8679 cell 661-965-8680 ext 245	661-245-3731 ext 246				
HEBM Richardson: Kurt Warner	805-680-4001	DECK Richardson	163.100		
Live Oak ICP Air Live Oak ICP Air Fax LPF Dispatch	805-964-8465 805-967-2137 805-961-5727				Santa Maria Tanker Base 805-937-5059 Ext 204 Cell 805-455-5917. FAX: 805-937-5248
		TOLC Richardson	163.100		
		COMMAND:	See IAP Communications Plan		Special Instruction
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
H-43T	I	S-61 Bucket	SMX	0730	0800	USFS / A-17 / LO							
													/ /

SANTA YNEZ HELIBASE – LIVE OAK ICP HELISPOT

H-527	II	Bell 212	Assign			USFS / A-23 / LO	H-509	III	Cobra HLCO	S. Ynez	Out of	Service	USFS / A-10,000
H-528	II	Bell 212 HP	Assign			USFS / A-88 / LO							

RICHARDSON HELIBASE

H-530	II	Bell 212	Chuchupate	0700	0730	USFS / A-24	H-88B	III	Bell 206L4	Cuyama	0700	0730	CWN / A-204
							H-2EA	III	Bell B-3 IR	Cuyama	0700	0730	Newman's IR

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				
Recon	Please request missions thru Helibase 0800	0800	ICP	
Water drops/Retard				
Infrared				
Recovery Group	Fly interior checking for sling loads and other equipment			
Initial Attack	Ensure that one Module is available for IA on Forest	0730	Chuchupate	FIRE

<u>RICHARDSON</u>				
Recon	As Scheduled	0800		
Water Drops/Retard.	As requested and in support of operations	0800		
Infrared	As requested by Plans	0800	CUYAMA	FIRE
Personnel				

ZACA TWO - SAFETY MESSAGE

Rehab is our Mission –

INCIDENT: ZACA TWO

DATE: 09-02-2007

TIME: 0600-1800

Major Hazards and Risks:

- **Watch out on East Camino Cielo: Walkers, Runners and Bike Riders on road...**
- **Working with and around heavy equipment during rehab.**
- **Cumulative Fatigue and dehydration in hot weather.**
- **Driving vehicles too fast on narrow roads with blind corners.**
- **If using chippers ...Use Job Hazard Analysis to brief crews. Sign and keep it on site.**
- **If building fence...Use Job Hazard Analysis to brief crews. Sign and keep it on site.**

Narrative:

The Safety Officers would like to thank you for a great safety record yesterday (9/1). We appreciated everyone listening to our safety message about managing your personnel with an appropriate pace for the situation. Do the same thing today...develop a good pace, rotate the work, rehab yourselves in the shade when possible. Monitor your crews and yourself on a continuous basis.

Race Today:

If working or driving on East Camino Cielo, there will be a half marathon race on that road that finishes at La Cumbre Peak. Safety Officers and Security will monitor the road that is affected by the race; it is only about 1.5 miles long. Safety Officers will lead fire vehicles through the race area. Runners are supposed to stay to the right side of the road.



7. NO COMMUNICATION LINK WITH CREW MEMBERS/SUPERVISOR

When you get to your work area, check your communications with your Group leader.

INCIDENT ACTION PLAN SAFETY ANALYSIS									Incident Name Zaca Fire - Live Oak Zone			Operational Period Date / Time 09-02-2007 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.
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 09/01/07	3. TIME PREPARED 19:00	4. OPERATIONAL PERIOD 9/02/07 0600-0600						
5. INCIDENT MEDICAL AID STATIONS											
MEDICAL AID STATIONS		LOCATION			PARAMEDICS						
					YES	NO					
MEDICAL UNIT		ICP @ LIVE OAK CAMP (805) 967-6430			X						
FLPM Sosa/FLEMT Nemmers/		Group 4			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 BARBARA COUNTY FIRE DEPT.		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											
LINE EMERGENCY: Crew Supervisor to contact DIVS with patient complaint/condition and location. 1) DIVS contacts: • Line EMT • Communications Unit 2) On scene EMT or Medical Unit Leader decides mode of transportation required. 3) Communications Unit contacts: • SBC/911 for AIR EVAC only • Medical Unit • Safety • Operations 4) Helibase makes decision for type of helicopter needed for AIR EVAC				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) Kevin McWalters/S.Irland MEDL						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 Sept. 1, 2007 1830			Operational Period Date/Time September 2, 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						

Human Resources

Chuck Sandau
Dana Simpson



Just as accident rates tend to increase at this juncture of a large incident, so do human resource contacts and complaints of inappropriate behavior, harassment, and discrimination.

- the fire is winding down
- people are fatigued and ready to go home (yay!...demob)
- people are more easily irritated
- people have more time to think about things that upset them

Be aware of this tendency and make the necessary effort to recognize and deal with situations before they get out of control and become conflicts.

As a result of your efforts thus far, there have been no major conflicts on this incident. The IC team appreciates your cooperation.

Think before you speak – Dan Quayle, former Vice President, - *“I love California; I practically grew up in Phoenix.”*

Human Resources