

CORRAL COMPLEX

CA-SRF-001494

P5HU49 (0510)



INCIDENT ACTION PLAN

September 9, 2013



CALIFORNIA
INCIDENT MANAGEMENT TEAM



INCIDENT OBJECTIVES	1. INCIDENT NAME Corral Complex	2. DATE 9/8/2013	3. TIME 2200																				
4. OPERATIONAL PERIOD (DATE/TIME) 9/9/2013, 0600-2000																							
5. GENERAL CONTROL OBJECTIVES Incident Objectives: <ul style="list-style-type: none"> • Provide for firefighter and public safety in all incident operations. • Protect property and infrastructure. Control fire closest to communities. • Keep stakeholders, the public, and cooperators informed of fire status. • Keep costs commensurate with identified values at risk. • Protect cultural and natural resources. • Protect wilderness values and utilize MIST in the Trinity Alps Wilderness. • Protect the Hoopa Valley Indian Reservation Community at Risk as listed in the Federal Register. • Protect Communities at Risk including Denny, Trinity Village, Burnt Ranch, Hawkins Bar, Salyer, and Willow Creek. • Protect the De-No-To Trail as listed in the Federal Register of National Historic Places. Control Objectives: <ul style="list-style-type: none"> • Keep the fire: <ul style="list-style-type: none"> ▪ North of Hwy 299 ▪ East of the Hwy 96 ▪ South of the Siskiyou / Trinity County Line ▪ West of the New River 																							
7. WEATHER FORECAST FOR OPERATIONAL PERIOD A surface thermal trough will reside west of the fire complex through Tuesday. Expect our poorest maximum relative humidity to occur both Monday and Tuesday morning. Maximum temperatures will rise into the mid and upper 90s with minimum relative humidity between 10% and 15%. Winds will be 10 mph or less through the period.																							
8. GENERAL SAFETY MESSAGE Mop up and Fire line repair. Stay motivated. Continue the professionalism in your work. At the same time, stay alert for possible IA assignments.																							
9. Attachments (☑ if attached) <table border="0" style="width: 100%;"> <tr> <td><input checked="" type="checkbox"/> Organization List (ICS 203)</td> <td><input checked="" type="checkbox"/> Medical Plan (ICS 206)</td> <td><input checked="" type="checkbox"/> Finance</td> <td><input checked="" type="checkbox"/> Unit Log 214</td> </tr> <tr> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Air Ops 220</td> <td><input checked="" type="checkbox"/> Training Message</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Fire Behavior Forecast</td> <td><input type="checkbox"/> Ops Expectations/ DIVS worksheet</td> <td><input type="checkbox"/> Supply Message/ 101</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Safety Message</td> <td><input checked="" type="checkbox"/> Assignment List (ICS 204)</td> <td><input checked="" type="checkbox"/> Dmob Plan</td> <td><input type="checkbox"/> _____</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications Plan (ICS 205)</td> <td><input type="checkbox"/> Archaeologist message</td> <td><input checked="" type="checkbox"/> Traffic Plan</td> <td><input type="checkbox"/> _____</td> </tr> </table>				<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input checked="" type="checkbox"/> Finance	<input checked="" type="checkbox"/> Unit Log 214	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Air Ops 220	<input checked="" type="checkbox"/> Training Message	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Fire Behavior Forecast	<input type="checkbox"/> Ops Expectations/ DIVS worksheet	<input type="checkbox"/> Supply Message/ 101	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Assignment List (ICS 204)	<input checked="" type="checkbox"/> Dmob Plan	<input type="checkbox"/> _____	<input checked="" type="checkbox"/> Communications Plan (ICS 205)	<input type="checkbox"/> Archaeologist message	<input checked="" type="checkbox"/> Traffic Plan	<input type="checkbox"/> _____
<input checked="" type="checkbox"/> Organization List (ICS 203)	<input checked="" type="checkbox"/> Medical Plan (ICS 206)	<input checked="" type="checkbox"/> Finance	<input checked="" type="checkbox"/> Unit Log 214																				
<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Air Ops 220	<input checked="" type="checkbox"/> Training Message	<input type="checkbox"/> _____																				
<input checked="" type="checkbox"/> Fire Behavior Forecast	<input type="checkbox"/> Ops Expectations/ DIVS worksheet	<input type="checkbox"/> Supply Message/ 101	<input type="checkbox"/> _____																				
<input checked="" type="checkbox"/> Safety Message	<input checked="" type="checkbox"/> Assignment List (ICS 204)	<input checked="" type="checkbox"/> Dmob Plan	<input type="checkbox"/> _____																				
<input checked="" type="checkbox"/> Communications Plan (ICS 205)	<input type="checkbox"/> Archaeologist message	<input checked="" type="checkbox"/> Traffic Plan	<input type="checkbox"/> _____																				
10. PREPARED BY (PLANNING SECTION CHIEF) 	11. APPROVED BY (INCIDENT COMMANDER) 																						



INCIDENT Weather Forecast



FORECAST NO: 25
PREDICTION FOR: Monday
SHIFT DATE: 09/09/2013 0600-2000
TIME AND DATE
FORECAST ISSUED: 09/8/2013 1900

NAME OF FIRE: Corral Complex
SHIFT Day **UNIT:** CA-SRF
SIGNED: Jeff Tonkin/Ken Simosko (T)
Incident Meteorologist

WEATHER DISCUSSION: The surface thermal trough will slide west of the fire complex Monday and Tuesday, allowing for the warmest temperatures, lowest minimum relative humidity, and the poorest maximum relative humidity recovery. Winds will be Northeast to Southeast at night...then North to Northwest Monday afternoon. Night-time inversions will lift by late morning. Looking ahead...poor maximum relative humidity's will continue through the week with minimum RH slowly increasing through Saturday. Maximum temperatures will remain in the 90s.

WEATHER FORECAST (TODAY):

WEATHER: Sunny. Few Afternoon High Clouds.

HAINES INDEX: 4-5

LAL: 1

CHC RAIN: 0 %

MAX TEMP: Elev. 3500 ft: 95 – 100 F

Elev 6000 ft: 81 – 86 F

New River Area: 100 – 104 F

MIN RH: Elev. 3500 ft: 10 – 15 %

Elev 6000 ft: 20 – 25 %

New River Area: 6 – 11 %

WINDS: *Slope:* Northeast 3 – 6 mph becoming North to Northwest 5 – 9 mph after 1300L PDT.

(EYE LEVEL) *Ridges:* East 3 – 7 mph becoming North to Northwest 5 – 8 mph after 1300L PDT.

TRANSPORT WIND: North 5-9 mph

VISIBILITY: greater than 6 mi.

STABILITY: Inversion to 2000ft MSL. Breaking around 1100-1200 PDT, mixing height 7,000 feet MSL.

FORECAST (TONIGHT):

WEATHER: Clear.

MIN TEMPERATURES: 68F

RH: 20 – 25%.

WIND: *Slope: East to Southeast 3 – 6 mph.*

(eye level) *Ridges: Northeast to East 3 – 6 mph.*

OUTLOOK FOR TUESDAY:

WEATHER: Sunny.

MAX TEMP: Elev. 3500 ft: 95 – 100 F

Elev 6000 ft: 81 – 86 F

New River Area: 100 – 104 F

MIN RH: Elev. 3500 ft: 10 – 15 %

Elev 6000 ft: 15 – 20 %

New River Area: 5 – 10 %

WINDS: *Slope: East to Southeast 3 – 5 mph becoming Southwest to West 4 – 7 mph after 1300L PDT.*

(EYE LEVEL) *Ridges: East 2 – 5 mph becoming Southwest to West 5 – 8 mph after 1300L PDT.*

OBSERVATIONS SUNDAY:

IRAWS 16 – Grand Slam (2428 ft): Temp: MAX: 100. RH MIN: 13%. Winds (eye): SW 4 gusts 12 mph.

Big Hill RAWS (9 mi WNW – 3570 ft): Temp: MAX: 88. RH: MIN: 21%. Winds (20ft): NW 7 gusts 14 mph.

Brush Mtn. RAWS (13 mi SW – 3941 ft): Temp: MAX: 90. RH: MIN: 16%. Winds (20ft): WSW 5 gusts 16 mph.

IRAWS 4- Trinity GS (6145 ft): Temp: MAX: 74. RH MIN: 30%. Winds (eye level): NW 6 gusts 11 mph.

Incident RAWS Data --- SCAN Code with Smart Phone

Branch I - Big Hill and IRAWS 4 (Trinity GS)

Branch V – Big Hill and IRAWS 16 (Grand Slam)

Branch VII – IRAWS 16 (Grand Slam) and IRAWS 4 (Trinity GS)



FIRE BEHAVIOR FORECAST

FORECAST NO. 26

PREDICTION FOR: 9/9/13 24hr.

NAME OF FIRE: Corral

UNIT: CA-SRF 1494

SIGNED: /s/ Dennis Burns

DATE & TIME ISSUED: 09/08 2200 hr

FIRE BEHAVIOR ANALYST

WEATHER SUMMARY: Hot and Dry

Winds: Day, Ridges NW 5-9mph. Lower slopes NW 5-9mph.

Min. RH: Day 10-20% Night 20-25%

Temperatures: Day 93-103 Night 63-68

LAL 1 Pig80-90% ERC 51 (down 1) BI 45 (down 10)

FIRE BEHAVIOR FORECAST

GENERAL FIRE BEHAVIOR:

No forward progression is expected on the fire. Pockets of snow brush above heavier fuels will torch if there is any heat under them. Falling snags could challenge containment lines and will increase the potential for fire spread over barriers that would normally hold the fire. Keep a heads up for rollout.

For crews aiding in initial attack or if any fire escaped containment, Rates of spread will be from 1 to 15 chains per hour with flame lengths 1-12 feet in the brush and timber. Spotting will be short range less than 400feet.

SPECIFIC:

West Side DIV F&H, Tish Tang Ridge:

- No forward progression expected, watch for rollout.

South – Eastside DIV R&W:

- No Forward fire progression expected. Watch for holdover heat and rollouts.

North West DIV L:

- No forward progression expected, watch for rollout.

Horse Linto Crk. DIV A&X:

- No forward progression expected

Northeast DIV M&P:

- No forward fire progression expected.

Air Operations: Expect smoke inversion to lift by 1100hrs.

Safety:

Steep country means rolling material, watch for spot fires below you!

Corral Complex Safety Message

September 9, 2013

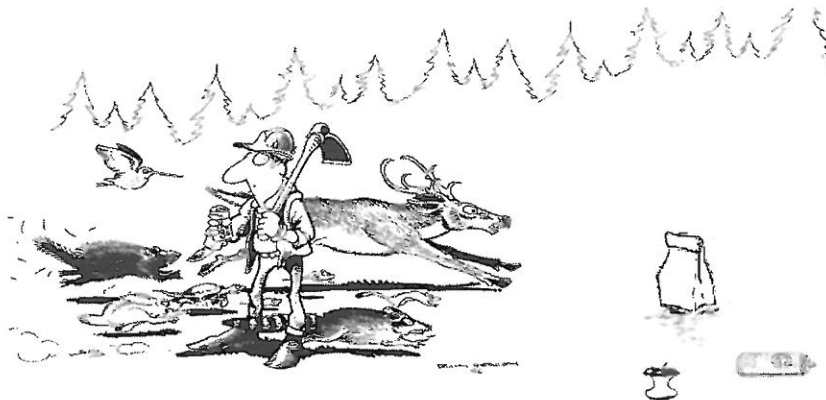
Keep your mind focused on fighting fire safely.

Hazards and Concerns:

- Heat/dehydration
- Situational Awareness
- Driving Hazards
- Wildlife

Some possible mitigations could include:

- Heat/dehydration- Drink plenty of fluids. Take frequent breaks. Watch your body signs... know Your personal limitations
- Situational Awareness- Stay focused on you assignment. Have a plan for Initial Attack reassignments. Follow 10's and 18's
- Driving- Vehicle operators use low ratio gears on steep descents. Watch your speeds and drive defensively. Use backers and spotters in congested areas. The state of California and the USDA have laws and regulations against cell phones usage while driving.
- Wildlife- Keep the line clean of all trash to prevent habituating the bears to human food. Use caution near any animals that are acting unusual. Leave them alone and do not attempt to harass or capture. Watch out for snakes.



Is this normal behavior?

Ca Incident Mgt Team 3 Safety Officer: Bob Moore, Don Stukey,
Jason Jones (T)

INCIDENT RISK ANALYSIS (ICS 215a)



DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL DIV's	SNAG HAZARDS	Follow Hazard Tree Safety Guidelines (IRPG p. 20). Limit number of personnel around snags and their exposure time; fallers must be qualified for trees being fallen. Be especially alert around snags during wind events. Use lookouts. Maintain Situational Awareness.
ALL DIV's	DRIVING HAZARDS	Drive defensively! Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available. Be alert for wildlife, heavy trucks, & high speed opposing traffic crossing into your lane. BRAKE CHECK: Prior to steep, long descents allow brakes to cool, all heavy vehicles without Jake brakes or retarders must stop and remain parked for at least 20 minutes allowing brakes to cool down before proceeding down the rest of the grade. Use appropriate vehicle gear ratios to help control speed.
ALL DIV's	FATIGUE	Maintain 2:1 work/rest ratio. Monitor incoming resources for level of fatigue. Check reporting resources for length of time worked prior to this assignment. Assess cumulative fatigue level.
ALL DIV'S	HYDRATION	Drinking water before, during and after shifts, up to 1.5 gal. per shift. Include sports drinks to maintain electrolyte levels. Be alert for signs of heat stress in yourself and others. Avoid drinking energy drinks.
ALL DIV'S	WORKING AROUND HEAVY EQUIPMENT	Maintain safe working distances when working around equipment. Never approach without making eye contact with operator. Avoid working below equipment. Communicate all hazards to operator. Personnel involved with chipper use to review & sign JHA; follow JHA direction; Utilize recommended PPE; review operator's manual. Never operate chipper alone.
ALL DIV's	DRUG CULTIVATION AND LAB SITES	Be alert for any signs of illegal cultivation or drug labs. If found, leave area and request law enforcement, advise DIVS and warn all personnel to stay clear of area.
ALL DIV's	BEAR PRECAUTIONS	BEARS: Pick up and remove all trash from fire line. Do not store food, food wrappers, empty lunch bags, tooth paste, etc. in parked vehicles, unattended personal gear bags, or tents. Strictly adhere to bear mitigation measures prescribed for spike camps or coyote operations.
ALL DIV's	POISONOUS INSECTS, SNAKES	Identify, avoid, and get treatment for any bites or stings. Use caution (for bees, wasps, etc.) when drinking from opened cans.
ALL DIV's	AVIATION USE	Confirm each mission is necessary to minimize pilot exposure. Communicate with aircraft per communications plan. Keep drop zones clear of personnel. Review "Aviation Watch Out Situations," page 52 in IRPG.
ALL DIV's	STEEP TERRAIN AND ROLLING MATERIAL	Watch your footing; take your time; ensure adequate spacing between crewmembers. Post lookouts to warn of rolling debris if necessary.
DIV's L & M	COYOTE OPERATIONS	Pick a snag free area for camp, scout and identify locations for medevac site. Perform a radio test with Communications; provide Communications with Lat/Long. Backhaul trash as soon as practical to prevent bear issues. Be prepared for the 0700 radio briefing.
ALL DIV's	POISON OAK	Review identification of poison oak. Avoid poison oak, wash as frequently as possible. Obtain medication from Med Unit. Change into clean clothing as often as possible.
ALL DIV's	SAFETY ZONES	Follow safety zone guidelines (IRPG p. 7). Carefully evaluate burned areas before designation as safety zones due to snags and re-burn potential. When safety zones are distant from work site, set trigger points to allowing personnel to reach them in a timely manner. Post lookouts when working in an unburned area.
ICS 215a		
	DATE PREPARED: Sept 8, 2013	OPERATIONAL PERIOD Day Shift 09/09/2013 Prepared by: Bob Moore, Jason Jones (T)

Division Assignment List		1. Branch I	2. Division/Group H			
3. Incident Name CORRAL COMPLEX		4. Operational Period 09/09/13 Monday DAY Shift 0600 - 2000				
5. Operations Personnel						
Operations Chief	BRUCE R CARLISLE	Division/Group Supervisor	T.STUKEY; R. BROWN (t)			
Operations Chief	RICH HERRERA (t)	Air Attack Supervisor	VAL LINCH			
Branch Director	P.REBELLO; D.DAVIS (t)	Safety Officer	STEVE ABRAMS			
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	
HC2 LAVA RIVER #1 C-109 9/26	TORRES, RIGOBERTO	20	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
HC2 MOSQUEDA C-70 9/10	JOSE MOSQUEDA	20	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
HC2 COBRAS - 4 C-132 9/16	WAYNE ESCOBAR	24	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
CORRAL T/F #1 9/19	SCOTT BENEDICT	1	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
ENG6 NORTHWEST 036 E-163 9/19	SCOTT BENEDICT	3	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
ENG6 NORTHWEST 037 E-164 9/19	KEITH REED	3	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
ENG6 NORTHWEST 038 E-165 9/19	CASEY BROWN	3	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
ENG6 NORTHWEST 039 E-166 9/19	MATT COX	3	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
EXCA HOOPA TRIBAL E-413 9/18	GARY DEMPEWOLF	1	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
EXCA KENS INC. #1 E-99 9/14	HAMILTON, MIKE	1	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
EXCA OILERS E-65 9/15	WHITE, JAMES	2	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
CHIP HOOPA FD CHIPPER E-354 9/14	MIKE LEE SR.	1	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
PACK O-56 9/12	KENNETH GRAVES	1	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
HEQB O-609 9/11	BRIAN HICKS	1	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
HEQB O-631 9/11	JASON R HEADLEY (t)	1	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
HEQB O-485 9/22	JOEL HANSON	1	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
FELB O-682 9/15	WAYNE E REGGIATORE	1	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
FALC MILLER WOOD O-255 9/16	MATT MILLER	2	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
FEMP O-307 9/12	MICHAEL LIEBEL	1	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	
FEMP O-487 9/16	KEVIN WHITE	1	N	DIV H/L BREAK 0700	DIV H/L BREAK 2000	

7. Control Operations

Work with Hoopa Valley Tribe on rehab planning

Snag line, keep water handline equipment full and operational. Backhaul excess equipment/trash. Identify pumps and other equipment.

8. Special Instructions

OPBD/DIVS/READs to debrief with Situation Unit upon returning to camp nightly.

All resources report to the wash station upon arrival and demobilization.

BEARS- Don't leave your food unattended at any time of day to reduce availability to bears. Store your food at least 100 feet away from your sleeping area. The food stash should be downwind of your site, where possible. Keep vehicle windows closed when storing food inside.

9. Division/Group Communications Summary							
Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.7000	170.9750	11(114.8)Tx/Rx	NIFC	1		
Tactical Div/Group	166.7250	166.7250	11 (114.8) Tx/Rx	NIFC	5		
Logistics							
Air to Ground	167.0625	167.0625		A/G TAC	11		
Prepared by (Resource Unit Leader) Aaron Webster RESL <i>AW</i>		Approved by (Planning Section Chief) <i>Butch</i>		Date Prepared 09/08/13		Time Prepared 2200	

Division Assignment List	1. Branch	2. Division/Group ROAD Group
---------------------------------	-----------	----------------------------------------

3. Incident Name CORRAL COMPLEX	4. Operational Period 09/09/13 Monday DAY Shift 0600 - 2000
------------------------------------	----------------------------------------------------------------

5. Operations Personnel

Operations Chief	BRUCE R CARLISLE	Division/Group Supervisor	DAVE NICOLSON
Operations Chief	RICH HERRERA (t)	Air Attack Supervisor	
Branch Director		Safety Officer	

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
GRD KENS INC. E-13 9/10	AL MULKEY	1	N	ICP 0600	ICP 2000
GRD HOOPA TRIBE E-190 9/11	KEVIN ORCUTT	1	N	ICP 0600	ICP 2000
BHOE HOOPA TRIBE E-181 9/17	OSCAR BROWN	1	N	ICP 0600	ICP 2000
WTS1 WT #3 E-136 9/17	GARRY HARRIS	1	N	ICP 0600	ICP 2000
WTS1 TT CONSTRUCTION E-137 9/17	LOUIS MICHELL	1	N	ICP 0600	ICP 2000
WTS1 V&P SERVICES E-139 9/14	VICTOR KNIGHT	1	N	ICP 0600	ICP 2000
WTT2 HOOPA TRIBE E-142 9/16	MARTIN SWENSON	1	N	ICP 0600	ICP 2000
WTS1 BENS TRUCKING E-145 9/16	GEORGE ARELLANO	1	N	ICP 0600	ICP 2000
WTS1 CATTANEO E-238	SAMANTHA FOLEY	1	N	ICP 0600	ICP 2000
WTS1 CATTANEO #2 E-239	JASON DOUGLAS	1	N	ICP 0600	ICP 2000
WTS1 WET PUP E-248 9/21	MARK HODGETTS	1	N	ICP 0600	ICP 2000
WTS1 RON ROCHLITZ E-249 9/21	RON ROCHLITZ	1	N	ICP 0600	ICP 2000
WTS1 HORN CONST E-416 9/18	CHRIS WILSON	1	N	ICP 0600	ICP 2000

7. Control Operations

Repair, rehab and maintain incident roads.

8. Special Instructions

RESOURCES ARE REQUIRED TO CHECK IN AND CHECK OUT WITH DIVS.

9. Division/Group Communications Summary

Function	Frequency - RX	Frequency - TX	Tone	System	Channel	System	Channel
Command	168.7000	170.9750	11(114.8)Tx/Rx	NIFC	1		
Tactical Div/Group	154.3025	154.3025	6 (156.7) Tx/Rx	VFIRE 26	14		
Logistics							
Air to Ground	167.0625	167.0625		A/G TAC	11		

Prepared by (Resource Unit Leader) H. Meyers (t) <i>H Meyers</i>	Approved by (Planning Section Chief) <i>[Signature]</i>	Date Prepared 09/08/13	Time Prepared 2200
---------------------------------------------------------------------	------------------------------------------------------------	---------------------------	-----------------------

AIR OPERATIONS SUMMARY

PREPARED BY: John Croffy
 PREPARED DATE/TIME: 9/8/13 1900hr



1. INCIDENT NAME: Corral Complex		OPERATIONAL PERIOD DATE: 9/09/13		START TIME: 0800		END TIME: 2030		SUNRISE:0648		SUNSET:1934			
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.): Wire rich environment. Terrain influence wind turbulence, Get Thorough Briefing. Study Flight Hazard Map													
Willow Creek Helibase and Dip N 40 57.036 W 123 38.164													
4. MEDEVAC A/C: Incident ships with ALS CHP H-16 Day Hoist Redding CAL FIRE H-102 Day Hoist Kneeland CALCORD 156.0750 Tone 6				5. TFR: Altitude: 11,000 MSL TFR# 3/5070 Contact Freq. 132.3500									
6. PERSONNEL	Phone	7. FREQUENCIES		AM	FM	8. FIXED-WING		# Avail / Type/ Make-Model / FAA N# / Base(s)					
AOBD John Croffy	805-440-6186	AIR/AIR FW:			166.6000	Air tankers							
ATGS: Valentine Linch	661-487-2636	AIR/AIR RW:		132.3500		Lead planes		Rohnerville ATB 707-725-4572 Redding ATB 530-226-2745					
ATGS: Rodney Dines	541-480-5361	AIR/GROUND Tactical			167.0625	Base FAX #:							
ASGS: Kelvin McElfish	909-907-2677	AIR/GROUND Command			166.9125	ATGS Aircraft		N848CE avail 0800 A-15 Linch N50EB avail 0800 A-98 Dines					
HLCO:		COMMAND:											
HEB1: Glenn Dietz	530-227-0017	COMMAND RPT		Rx: 168.7000									
HEB (t): Tim Turner	916-591-9011	Tone 11 (114.8)		TX: 170.9750									
DECK: Brian Bates		DECK FREQ:			168.3500								
		TOLC FREQ:											
9. HELICOPTERS (Use Additional Sheets As Necessary)													
FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
H-553	3	Bell 407 A-128	Willow	0830	0900		6MW	1	K-MAX A-88	Willow	0800	0830	
H-506	2	Bell 210 A-122	Willow	0800	0830		192CH	1	CH 107 A-101	Willow	0800	0830	

INCIDENT RADIO COMMUNICATIONS PLAN		Incident Name: CORRAL COMPLEX		Date/Time Prepared: 9/8/13 1900	Operational Period Date/Time: 9/9-10/13 0600 to 0600 Hrs
-------------------------------------------	--	--------------------------------------	--	----------------------------------------	-----------------------------------------------------------------

USE HUMAN REPEATER WHEN NECESSARY !!!									
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode	Remarks
1	COMMAND	NIFC C1	COMMAND	168.7000 N	T-11 (114.8)	170.9750 N	T-11 (114.8)	A	Trinity Summit - LINKED
2	COMMAND	NIFC C8	COMMAND	169.5375 N	T-11 (114.8)	164.7125 N	T-11 (114.8)	A	Ironside Mountain- LINKED
3	COMMAND	NIFC C35	COMMAND	165.0000 N	T-11 (114.8)	172.5875 N	T-11 (114.8)	A	Brush Mountain - LINKED
4	SRF ADMIN NET	SRF ADM	BACK UP ONLY	168.1250 N		170.4750 N	T-3 (131.8)	A	Lone Pine Ridge
5	Tactical	NIFC T-5	DIV H, R	166.7250 N	T-11 (114.8)	166.7250 N	T-11 (114.8)	A	
6	Tactical	NIFC T-6	DIV F	166.7750 N	T-11 (114.8)	166.7750 N	T-11 (114.8)	A	
7	Tactical	NIFC T-7	DIV L	168.2500 N	T-11 (114.8)	168.2500 N	T-11 (114.8)	A	
8	Tactical	R5 Tac 4	DIV M	166.5500 N	T-11 (114.8)	166.5500 N	T-11 (114.8)	A	
9	Tactical	R5 Tac 5	ALL GROUPS	167.1125 N	T-11 (114.8)	167.1125 N	T-11 (114.8)	A	
10	Tactical	R5 Tac 6	DIV A/W/X/Y/Z	168.2375 N	T-11 (114.8)	168.2375 N	T-11 (114.8)	A	
11	Air to Ground	A/G TAC	ALL DIVS	167.0625 N		167.0625 N		A	PRIMARY USE
12	Air to Ground	A/G CMD	Command Air to Ground	166.9125 N		166.9125 N		A	AIR, OPS, BRANCHES, DIV SUPS, ONLY
13	Tactical	VFIRE 24	UNASSIGNED	154.2725 N	T-6 (156.7)	154.2725 N	T-6 (156.7)	A	
14	Tactical	VFIRE 26	ROAD GROUP	154.3025 N	T-6 (156.7)	154.3025 N	T-6 (156.7)	A	
15	Tactical	CALCORD	MEDICAL	156.0750 N		156.0750 N	T-6 (156.7)	A	For MEDICAL EMERGENCIES ONLY
16	Air Guard	GUARD	ALL DIVS	168.6250 N		168.6250 N	T-1 (110.9)	A	Ground to Air Emergency Only

5. Prepared by (Communication Unit) Kevin Harper/ Clay Flad COML	COMM UNIT- 530-629-2376	Incident Location County HUMBOLDT	State CA	Latitude N 40 55.938	Longitude W 123 38.265
---------------------------------------------------------------------	-------------------------	--------------------------------------	----------	----------------------	------------------------

Mode refers to either "A" or "D" indicating analog or digital (Project 25)

LAST CLONE DATE: 8/22/13

CORRAL COMPLEX PHONES

I.C. / Liaison	(530) 629-2143
Safety	(530) 629-2109
Medical	(916) 215-2732
PIO	(530) 629-2149
Operations	(530) 629-2058
Helibase Manager	(916) 591-9011
Situation	(408) 691-5133
Communications	(530) 629-2376
Resources/ Demob	(925) 519-6309
Resources	(530) 629-2156 [Fax]
Ordering / Supply	(925) 407-7004
Ordering	(925) 817-9929
Ordering	(530) 629-3828 [Fax]
Finance	(530) 629-2307
Finance	(530) 629-2387 [Fax]
Personnel Time	(925) 817-9856
Ground Support	(925) 407-6355
Ground Transportation	(925) 817-0826
Fire Dawg Copies	(530) 629-2092 [FAX]

MEDICAL PLAN	1. INCIDENT NAME Corral Complex	2. DATE PREPARED 9/08/2013	3. TIME PREPARED 1830 Hrs	4. OPERATIONAL PERIOD 0600-2000 09/09/2013				
	5. INCIDENT MEDICAL COVERAGE PLAN							
MEDICAL AID STATIONS		LOCATION			PARAMEDICS			
					YES	NO		
ICP		Main Street, tent			X			
FEMP Kirk		Willow Helibase			X			
REM 1 (Rapid Extraction Module)		Branch I / Division "L" or as assigned by Branch or SOFR			X			
FEMP Reyes & FEMP Delia		Branch I / Division "F" or as assigned by DIVS or SOFR			X			
FEMP Galli & FEMT Tribolet		Branch I / Division "L" or as assigned by DIVS or SOFR			X			
FEMP Liebel & FEMP White		Branch I / Division "H" or as assigned by DIVS or SOFR			X			
FEMP Stasiowski		Branch I / Division "M" or as assigned by DIVS or SOFR			X			
REM 2 (Rapid Extraction Module)		Branch V / Division "R" or as assigned by Branch or SOFR			X			
EMTP Snawder		Branch V / Division "R" or as assigned by DIVS or SOFR			X			
6. TRANSPORTATION								
A. AMBULANCE SERVICES / AIR AND GROUND								
NAME		ADDRESS		PHONE	PARAMEDICS			
					YES	NO		
CHP H-16 (Hoist) Daylight hrs only		Benton Airfield, Redding, Ca. 96003		FICC (707) 726-1266	X			
CalFire 102 (Hoist) Daylight hrs only		Kneeland, CA		FICC (707) 726-1266		X		
REACH		3775 Flight Ave. Redding, Ca. 96003		911	X			
PHI Air Medical		1524 East St. Redding, Ca 96003		911	X			
B. INCIDENT AMBULANCES								
NAME		LOCATION			PARAMEDICS			
					YES	NO		
Hoopa-Willow Creek Ambulance 83		Branch I as assigned by DIVS or SOFR			X			
Mt. Shasta Ambulance 75		Branch V as assigned by DIVS or SOFR			X			
7. HOSPITALS								
NAME	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER	
		AIR	GRND		YES	NO	YES	NO
St Joseph Hospital	2700 Dolbeer Eureka, Ca. N 40 47.02 / W 124 8.48	25 M	1.15H	707-445-8121 #2	X			X
Mad River Hospital	3800 Janes Rd Arcata, Ca N 40 53.45 / W 124 5.25	15M	1 H	707-826-8264	X			X
Mercy Medical Center Level 2 Trauma	2175 Rosaline Ave. Redding, Ca N 40 34.13 / W 122 23.67	50M	2H	530-225-7201	X			X
Shasta Regional Medical Center Level 3 Trauma	1100 Butte, Redding, Ca N 40 35.18 / W 122 23.13	45 M	2H	530-243-4042	X			X
UC Davis Medical Ctr. Level 1 Trauma	2315 Stockton Blvd. Sacramento, Ca. N 38 33.17 / W 121 27.05	1.5H	5H	916-734-3636	X		X	
8. MEDICAL EMERGENCY PROCEDURES								
IN-CAMP CARE				LINE EMERGENCIES				
<ul style="list-style-type: none"> Minor Injuries or illnesses <ul style="list-style-type: none"> Seek Aid directly at the ICP Medical Unit Unit Open 0600 hrs to 2200 hrs Moderate to Severe Injuries or Illnesses <ul style="list-style-type: none"> Contact Communications or Med Unit directly Med Unit staffed after hours for Emergencies Workers Comp Reporting & Prescription Refills <ul style="list-style-type: none"> 0730 hrs to 2100 hrs MEDL Available by phone 916-215-2732 Hospital Liaison Dasmond Thordilsen (707) 382-8041 				<ul style="list-style-type: none"> Start of shift: notify your Div Sup of EMT's and Equipment you have available for response. Notify Division Supervisor or Communications Report any medical emergencies on Command. Ch. <ul style="list-style-type: none"> Give your location and Lat / Log if possible Give the nature of the medical problem Give Number of Injured and Severity Request EMT's or other medical resources. Request type of evacuation resources as needed: Air Ambulance/Ground/Transportation/REM Give rendezvous location, DP, RD or Lat/Log 				
ICS 206 8-78	9. PREPARED BY (MEDICAL UNIT LEADER) Scott McKenney, MEDL - Mike Passarelli, MEDL(t)			10. REVIEWED BY (SAFETY OFFICER) Bob Moore, SOF1				

UNDERSTANDING COMMON INFLUENZA AKA FLU AND ITS SYMPTOMS

How is the Flu Spreads

The flu usually spreads from person to person in respiratory droplets when people who are infected cough or sneeze. People occasionally may become infected by touching something with influenza virus on it and then touching their mouth, nose or eyes.

The big challenges about the flu healthy adults may be able to infect others 1 day before getting symptoms. Therefore, it is possible to give someone the flu before you know you are sick as well as while you are sick.

What Are the Symptoms?

The main difference in cold symptoms and the flu is the onset, colds are slower onsets, severity of symptoms, flu symptoms are normally more intense, fever, the common cold normally do not have a fever associated with them, and duration, colds resolve faster when adequate treatment and rest is available.

The flu usually starts suddenly and may included the following symptoms: Fever (usually high) Headache, General weakness, Cough, Sore throat, Runny or stuffy nose, body aches, in some cases diarrhea and vomiting.

REMEMBER HAVING THESE SYMPTOMS DOES NOT MEAN YOU HAVE THE FLU.....

During the time you have symptoms, ***you are contagious***. Please wash your hands often, order Clorox Disinfecting Wipes from supply and clean the common areas you are working in, Crew Buggy, Engine Cab, and or work station. If you are sneezing and you are traveling or working in a common space (Engine Cab or Crew Buggy) use an N-95 mask so that you do not infect your fellow firefighters.

What is the risk of the Flu?

In some people, the flu can cause serious complications, including bacterial pneumonia, dehydration, and worsening of chronic medical conditions, such as congestive heart failure, asthma or diabetes and may develop sinus problems and ear infections.

See the Medical Unit if:

- You notice an inability to swallow.
- You have a sore throat for more than five days.
- You have an earache.
- You have a stiff neck or sensitivity to bright lights.
- Your throat hurts and you think you have a fever.
- Your cold symptoms worsen after the third day. You may have a bacterial infection.

What Can You do for Fast Relief from the Flu?

Most cold and flu drugs attack symptoms, not the specific viruses. They don't cure, but they can bring relief, lighter symptoms, or shorten your illness. There's no one right way to treat a cold or the flu. Rest, Nutrition, and Hygiene are all important in reducing the spread and impact of colds on your crew.

The single best way to protect yourself and others against influenza is to get a flu vaccination each year.

PLEASE REPORT ALL CASES OF FLU & COLDS TO THE LINE EMTS OR THE MEDICAL UNIT SO WE CAN PLAN FOR YOUR CARE!!!!

Human Resource Message
Corral Complex
September 9, 2013

The following are some tips for a slow, safe withdrawal from fire line life.

- Your first evening at home, start a roaring fire in the fireplace, turn off all the lights, and read a comic book by flashlight. Partially shut the flue damper and have a little smoke back up into the house, enough that it stings your eyes a little bit.
- When it's time for bed, turn on all the lights in your room. Leave them on all night. Sprinkle some dirt and pine needles on your sheets. Put some rocks and your dirty socks beneath your pillow. When you get into bed, be sure you've still got your boots or shoes on. Wear the same clothes you've had on all day. If your bed is too comfortable, sleep in an old, dirty sleeping bag near the fireplace and/or as close to the kitchen as possible.
- Have a friend come over, have him use a bullhorn outside your bedroom all night, using phrases such as "will the crew boss from San Carlos #6 report to plans," "ground support report to the Logistics Chief immediately," and the perfunctory "Ops Chief to Communications ASAP." Have him blow into the bullhorn at least two times before making each announcement.
- Have a couple of people who don't know you and have not been in your house before, wander in between 2 and 3 a.m. with huge red packs, pull out their sleeping bags, and sleep on the floor. Have them leave a radio on, switched on to one of the incident's tac channels all night.
- Lock the bathroom door. Arrange to have a porta-potty placed in your driveway. Have it delivered full, after being used by at least a couple of hundred people. Make sure the latch on the door doesn't work. Have someone open the door a couple times while you are using it. Make sure the porta-potty is placed somewhere very dark, and forget to bring your flashlight when you use it.
- Ask the person who delivers your paper to honk the car horn for you as early as possible – preferably around 4 a.m.
- Acquire a taste for half melted 'energy bars', made mostly from sawdust.
- Wear a stuffed backpack all day at work; if it is too comfortable, put some rocks in it.
- At lunch time, take your sandwich outside in drop it in a flower bed. Retrieve it and stand beside a full garbage can while you eat it. Wash it down with a drink that's been in the car trunk all morning.
- Several times during the day, hit yourself in the shins with a hammer.
- During the day take a break by lying down in the dirt outside, if it is too comfortable, lay on a few rocks. Use your hard hat as a pillow by putting it in the crook of you neck, below the back of your head. It is preferable if you find a steep slope in the sun to lie down, steep enough that you have to plant your feet on some downhill boulders to keep from slipping down the slope.

“Be well, do good work, keep in touch” -Garrison Keillor

Janine Summy, Human Resource Specialist

TRAINING SPECIALIST MESSAGE

PLEASE READ

**ALL TRAINING RECORDS
MUST BE CLOSED OUT WITH
THE TRAINING SPECIALIST
BY TUESDAY SEPTEMBER
10th AT 17:00.**

**Please Bring the following items to the TSNP
when you check out.**

- Position task book with evaluation record completed in the back of the PTB
- Agency qualification card (red card, etc)
- Completed ICS 225 evaluations (avail at TNSP)
- Completed Trainee final interview (avail at TSNP)

Greg Kurtz-TNSP

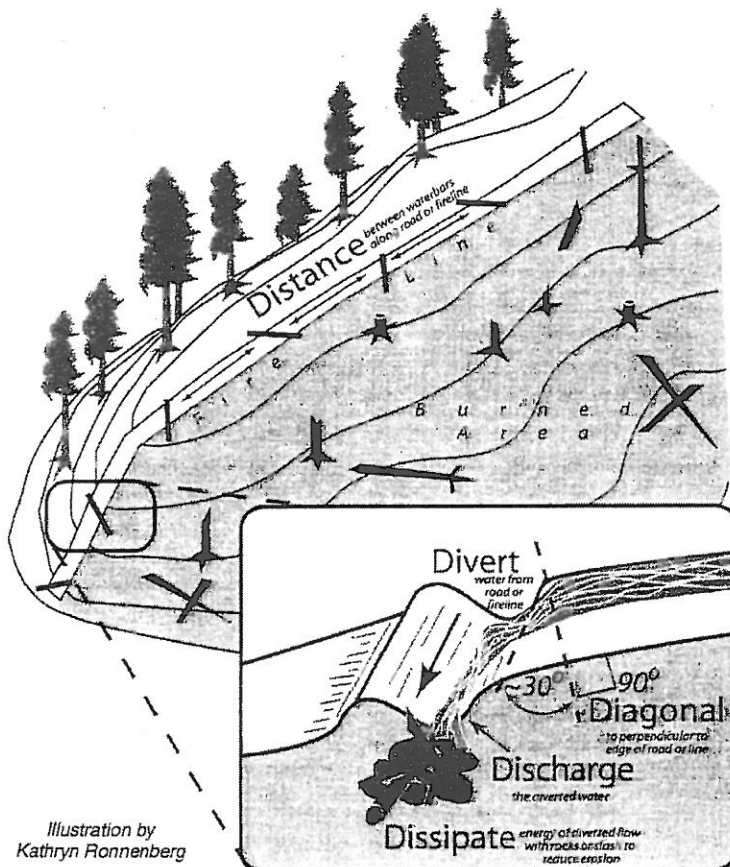
Effective Waterbar Specs for Handlines

Recommended spacing for waterbars on all hand lines.

Fireline slope %	Maximum Distance Apart (feet)
1- 5	200
6 - 20	125
21 - 40	60
41 - 60	40
>60	25

Waterbars should be no further apart than this. When in doubt, put more.

Water bars should be 1 foot deep on the uphill end and 2 feet deep on the downhill end and constructed at least 30 degrees perpendicular to the fireline. Spacing should follow the guidelines described above.

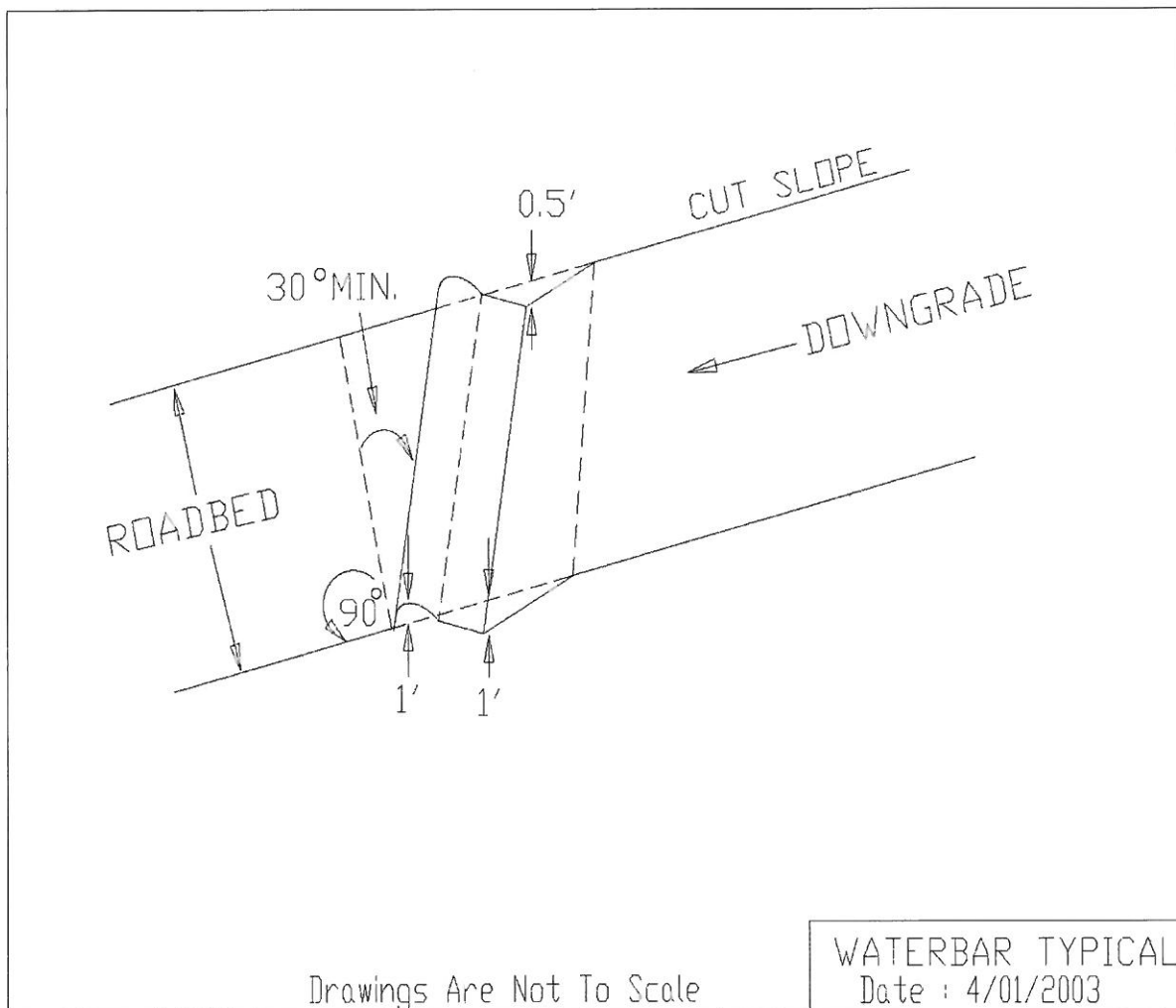


Note: Handline waterbars should be at least 2 pulaski widths wide

Effective Waterbar Specs for Dozer Line

Dozer line slope %	Maximum Distance Apart (feet)
1-5	200
6-20	125
21-40	60
41-60	40
>60	25

Waterbars should be no further apart than this. When in doubt, put in more.



Drawings Are Not To Scale

WATERBAR TYPICAL
 Date : 4/01/2003

THE FOLLOWING RESOURCES NEED TO SEE FINANCE

RESOURCE	NAME	RESOURCE #	NAME
O-72	DAVIDS, JEFF	O-666	PATTON, DEREK
O-688	GRAHAM, DON	O-739	PIPER, THOMAS
O-196	VOLLHABER, GREG		
C-132	COBRAS		
C-123	TRINITY HOTSHOTS		

09/09/2013

TENTATIVE RELEASE

CORRAL COMPLEX CA-SRF-001494

OVERHEAD

O-475	0600	(SEC2)	COLLETTE, TIMOTHY A
O-478	0600	(SEC2)	MEANS, SCOTT
O-512	0600	(FALC)	KECK, DAN
O-537	0600	(TFLD)	WARD, MIKE D
O-640	0600	(DIVS)	ST MARTIN, MICHAEL
O-422	0700	(PIO2)	GODDIN, JOHN BRIAN
O-483	0700	(SEC1)	SHANLEY, ERIN M
O-519	0700	(PTRC)	BALLARD, BETTY S
O-554	0700	(SITL)	MEIER, JON
O-591	0700	(FEMT)	FERGUSON, JON T
O-617	0700	(HMGB)	WILLIAMS, ROB
O-385	0730	(SEC1)	MAULSON, FREDERICK D
O-91	0800	(FALC)	SPAR TREE FORESTRY INC,
O-179	0800	(FALC)	JUSTIN CECIL LOGGING
O-185	0800	(FALC)	COX, KODY L
O-583	0800	(DIVS)	DEMELLO, MICHAEL B
O-602	0800	(DIVS)	SCHROEDER, KRIS
O-629	0800	(DIVS)	MARKALUNAS, JOHN
O-634	0800	(DIVS)	EWALD, THOMAS C
O-635	0800	(DIVS)	OWENS, JOHN B
O-636	0800	(DIVS)	LECKLITER, MICHAEL A
O-637	0800	(DIVS)	ROHALEY, PATRICK
O-465	1200	(SEC2)	VARNADO, JOSEPH LEE
O-532	1200	(SEC1)	KELLY, CHRISTOPHER T
O-462	1800	(SEC1)	KROEPLIN, THOMAS

09/08/2013 21:04:02

Revision Date: 12/11/2006

09/09/2013

TENTATIVE RELEASE

CORRAL COMPLEX CA-SRF-001494

O-611	1800	(SOFR)	DAVIS, STEVEN R
O-612	1800	(SOFR)	WELCH, DAVID
O-624	1800	(PTRC)	FLORES, DEBORAH
O-660	1800	(SOFR)	ABRAMS, STEVEN G
O-348	1830	(FFT2)	JARNAGHAN, DARIN
O-566	2200	(DRIV)	MCMASTER, GEORGANNE

CREWS

C-92	0700	(HC2)	ALASKA #1
C-93	0700	(HC2)	OHIO #3
C-116	0700	(HC2)	SALYER HAND CREW

EQUIPMENT

E-134	0600	(LNDY)	ALL CLEAN EMERGENCY SERVICES
E-241	0600	(WTS2)	CATTANEO TRUCKING
E-417	0600	(WTS1)	THOMAS W HORN DBA: TT CONSTRUC
E-107	0700	(CHIP)	RON ADKINS CO.
E-111	0700	(WTS2)	RUBEN TELLECHEA
E-259	0700	(ENG6)	ASP FIRE #1
E-269	0700	(ENG6)	ENGINE 823
E-301	0700	(BUS)	EXPEDITORS # 104
E-309	0700	(ENG3)	PALOMINAS 1931
E-310	0700	(ENG3)	NORTHWEST 804
E-312	0700	(ENG3)	TUBAC 1027
E-144	0800	(WTS1)	B & G
E-394	0800	(CHIP)	A CUT ABOVE TREE SERVICE #1

09/10/2013

TENTATIVE RELEASE

CORRAL COMPLEX CA-SRF-001494

OVERHEAD

O-272	0600	(CULS)	POLE, AARON
O-484	0600	(SEC1)	GARRISON, PAMELA
O-496	0600	(SEC1)	HINDMAN, JOSHUA STEPHEN
O-539	0600	(TFLD)	WATERS, CORY
O-540	0600	(SEC2)	BUTCHO, CARL J
O-541	0600	(SEC2)	WESOLOWSKI, ROBERT
O-561	0600	(OPBD)	IMT - WRIGHT, LARRY
O-567	0600	(THSP)	GUARDINO, JOE
O-570	0600	(STEN)	ELLIOTT, PHILLIP
O-618	0600	(SCKN)	BABNEW, LES
O-752	0600	(HLCO)	PALMER, WILLIAM HOWARD
O-701	0700	(FELB)	BABB, MACKER HOUSTON
O-56	0800	(PACK)	GRAVES, KENNETH
O-688	0800	(DIVS)	GRAHAM, DONALD
O-691	0800	(IMET)	SIMOSKO, KEN
O-564	1000	(HMGB)	SPLINTER, JONATHON T
O-683	1000	(FELB)	GILES, DIRK A
O-745	1800	(SOFR)	HEINE, STEVE
O-746	1800	(SOFR)	KRISMAN, MIKE
O-563	2200	(EQPM)	BUCKNER, LLOYD

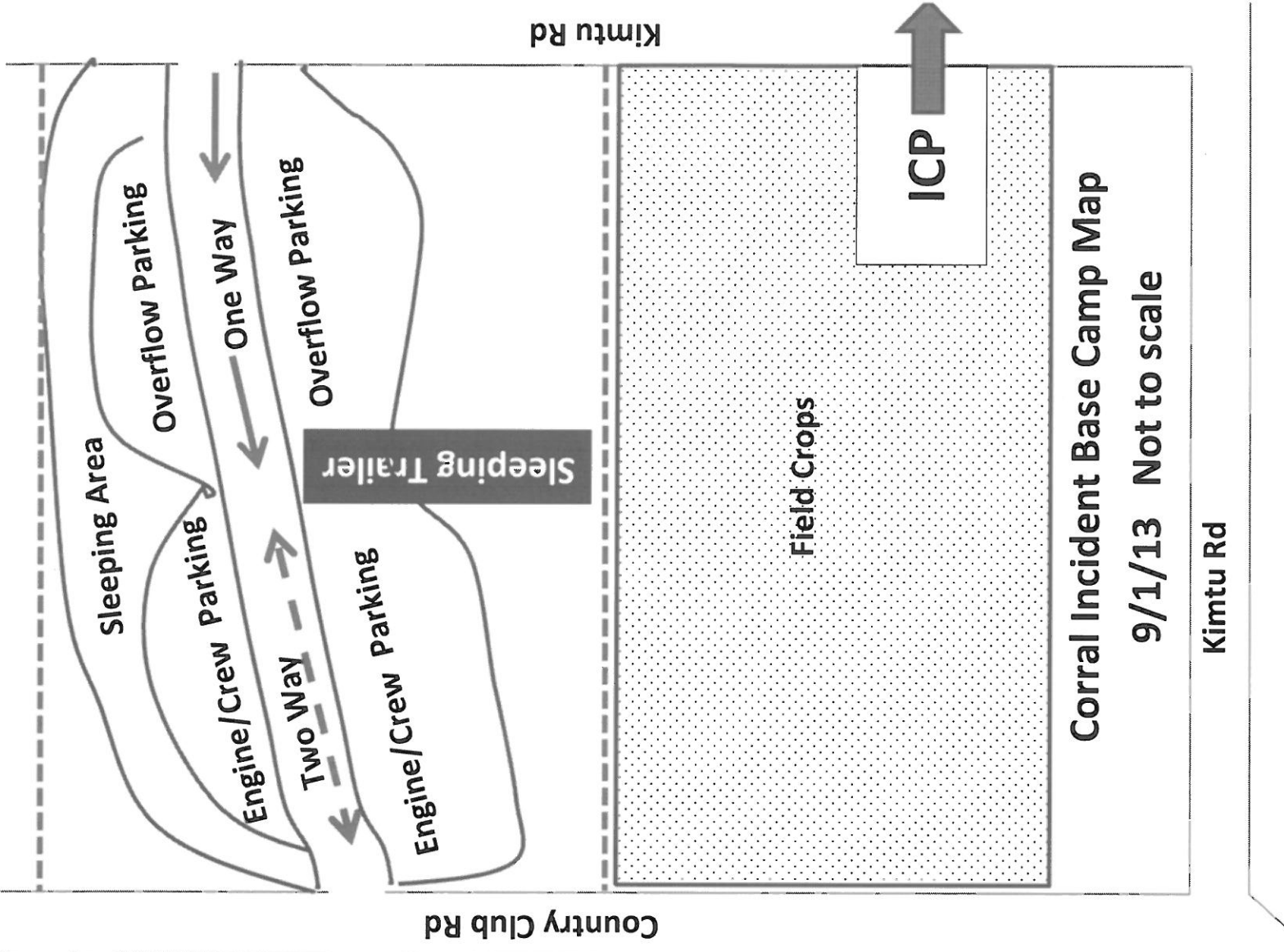
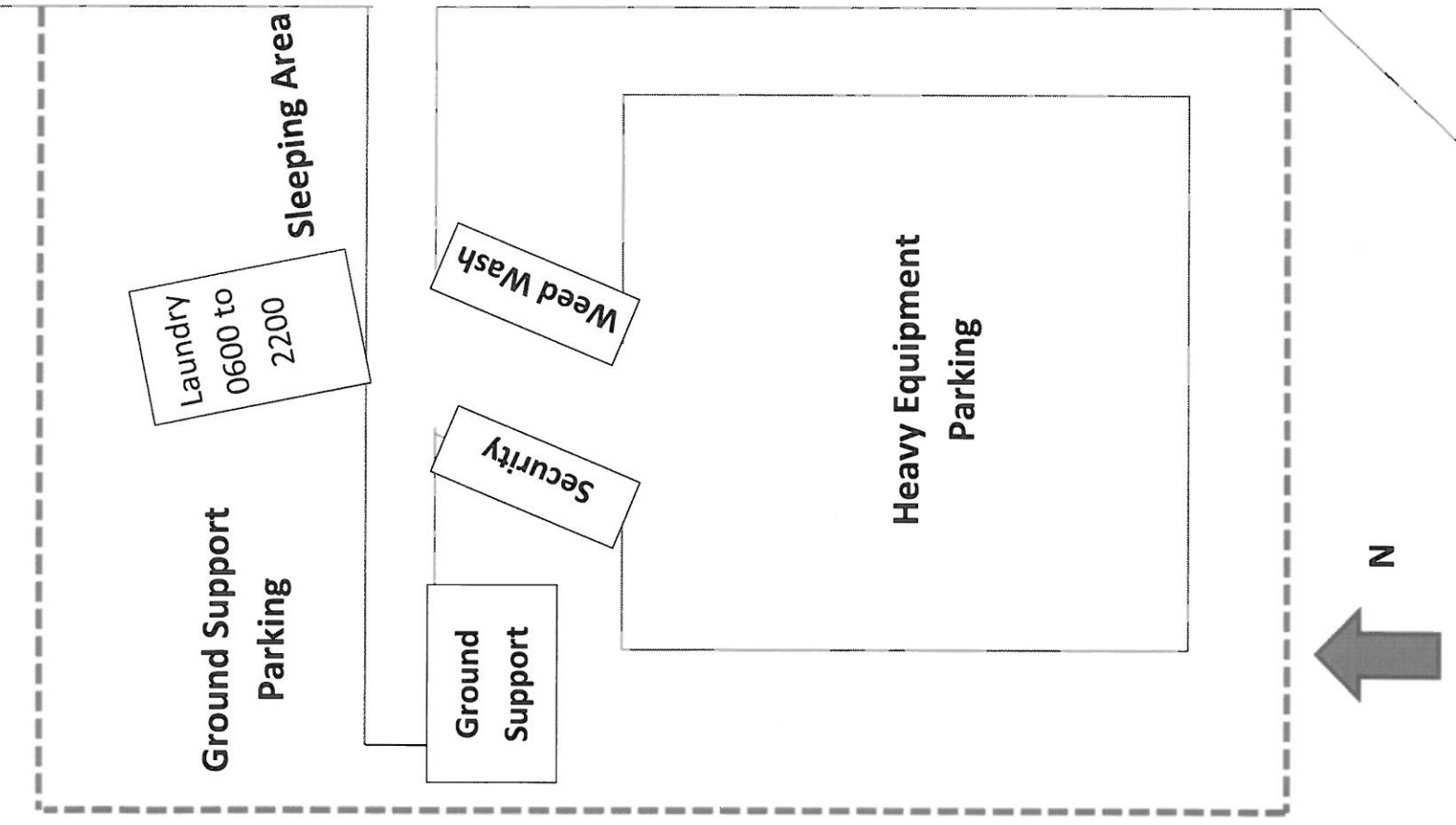
09/10/2013

TENTATIVE RELEASE

CORRAL COMPLEX CA-SRF-001494

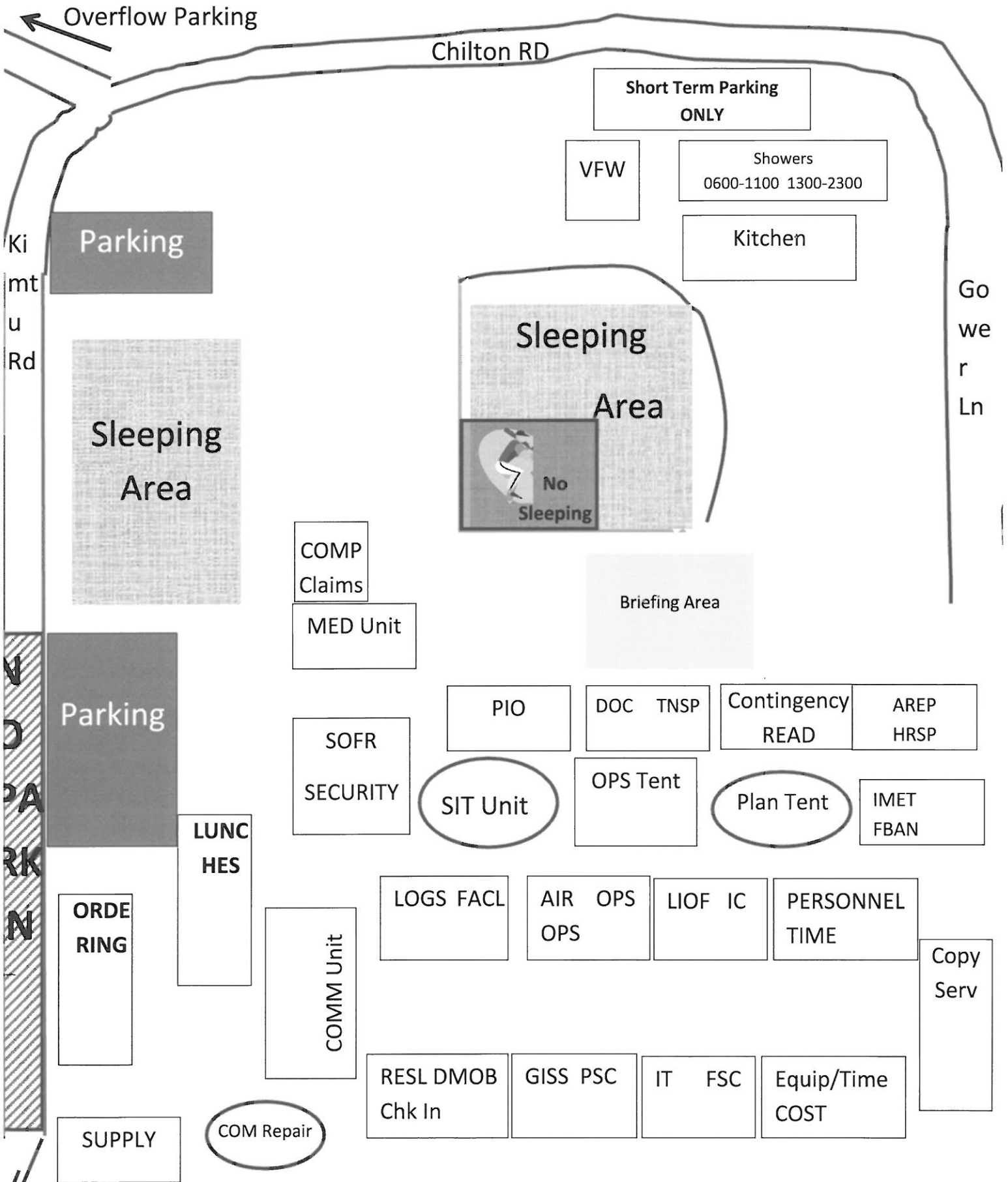
CREWS

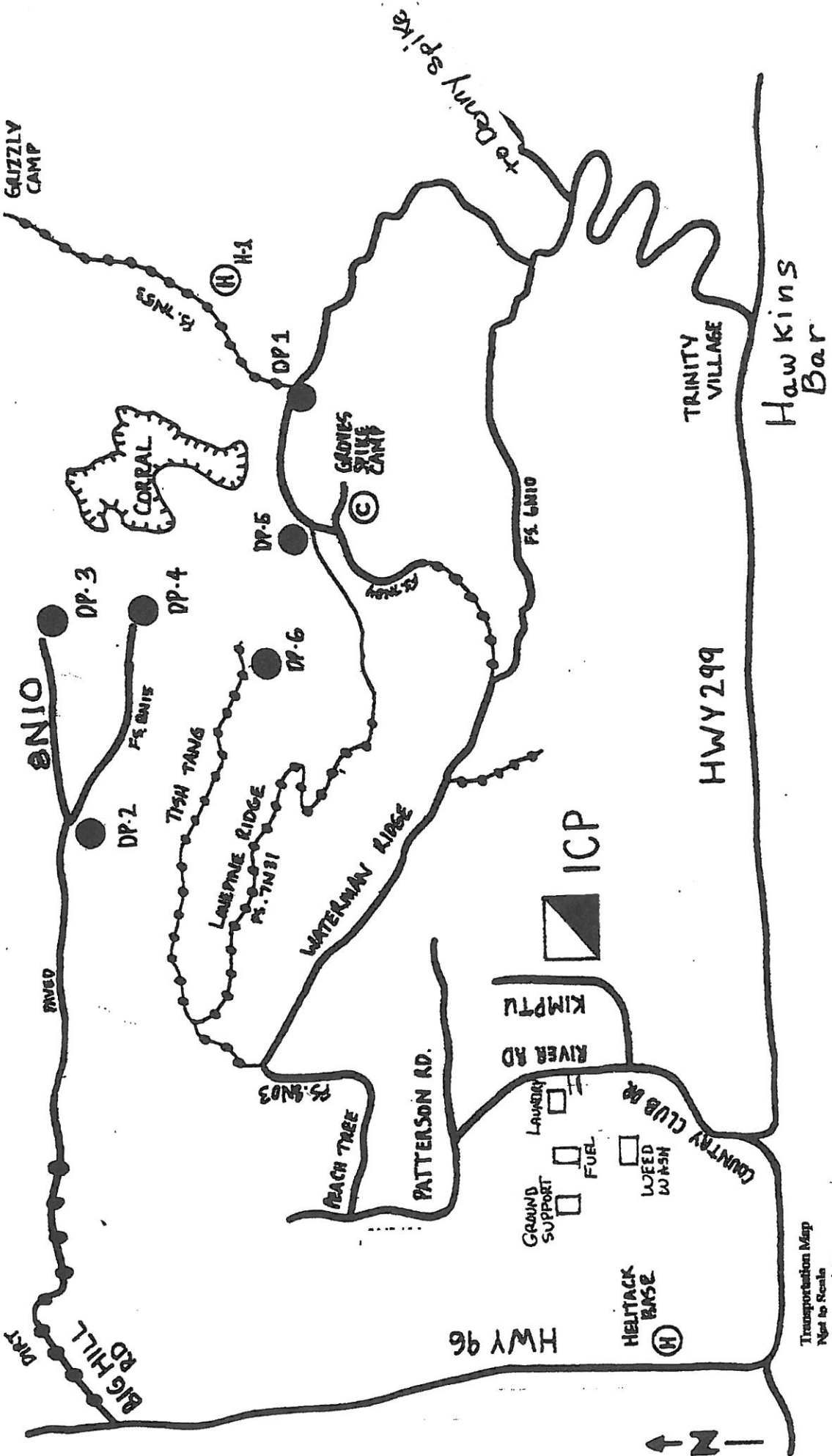
C-74	0600	(HC2)	SOLDIER CREEK
C-87	0600	(HC1)	PLEASANT VALLEY IH
C-89	0600	(HC1)	SALMON RIVER IHC
C-94	0600	(CC)	NAPA 2
C-88	0630	(HC1)	PAYSON IHC



Corral Incident Base Camp Map

9/1/13 Not to scale





Transportation Map
 Not to Scale
 8/25/13

