

# CORRAL COMPLEX

CA-SRF-001494

P5HU49 (0510)



INCIDENT ACTION PLAN

September 8, 2013



**CALIFORNIA**  
INCIDENT MANAGEMENT TEAM



<b>INCIDENT OBJECTIVES</b>	<b>1. INCIDENT NAME</b> Corral Complex	<b>2. DATE</b> 9/7/2013	<b>3. TIME</b> 2200																				
<b>4. OPERATIONAL PERIOD (DATE/TIME)</b> 9/8/2013, 0600-2000																							
<b>5. GENERAL CONTROL OBJECTIVES</b>  Incident Objectives: <ul style="list-style-type: none"> <li>• Provide for firefighter and public safety in all incident operations.</li> <li>• Protect property and infrastructure. Control fire closest to communities.</li> <li>• Keep stakeholders, the public, and cooperators informed of fire status.</li> <li>• Keep costs commensurate with identified values at risk.</li> <li>• Protect cultural and natural resources.</li> <li>• Protect wilderness values and utilize MIST in the Trinity Alps Wilderness.</li> <li>• Protect the Hoopa Valley Indian Reservation Community at Risk as listed in the Federal Register.</li> <li>• Protect Communities at Risk including Denny, Trinity Village, Burnt Ranch, Hawkins Bar, Salyer, and Willow Creek.</li> <li>• Protect the De-No-To Trail as listed in the Federal Register of National Historic Places.</li> </ul> Control Objectives: <ul style="list-style-type: none"> <li>• Keep the fire:             <ul style="list-style-type: none"> <li>▪ North of Hwy 299</li> <li>▪ East of the Hwy 96</li> <li>▪ South of the Siskiyou / Trinity County Line</li> <li>▪ West of the New River</li> </ul> </li> </ul>																							
<b>7. WEATHER FORECAST FOR OPERATIONAL PERIOD</b> A surface thermal trough will remain nearly stationary from the northwest coastal area into the Fire Complex through Tuesday. Expect clear skies, along with maximum temperatures in the mid and upper 90s and minimum relative humidity's in the mid teens. Poor recovery in the maximum relative humidity's will continue Sunday morning through Tuesday morning.																							
<b>8. GENERAL SAFETY MESSAGE</b> BEAR SAFETY: All personnel need to continue to pick up and remove all trash. This includes eating areas, tents, and vehicles. Trash from COYOTE locations must be backhauled as soon as practical.																							
<b>9. Attachments (☑ if attached)</b> <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"/> _____
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<b>10. PREPARED BY (PLANNING SECTION CHIEF)</b>  	<b>11. APPROVED BY (INCIDENT COMMANDER)</b>  																						

ICS Form 203 ORGANIZATION ASSIGNMENT LIST		1. INCIDENT NAME CORRAL COMPLEX	2. DATE PREPARED 9/7/13	3. TIME PREPARED 2200
5. INCIDENT COMMAND STAFF		4. OPERATIONAL PERIOD (DATE/TIME) 9-8-13 0600 to 2000		
Position	Name	9. OPERATIONS SECTION		
INCIDENT COMMANDER	Jeanne Pincha-Tulley/Rod Mendes	CHIEF	John Lane/Bruce Carlisle	
DEPUTY	Vaughan Miller	PLANNING OPS	Richard Herrera (t)	
SAFETY OFFICER	Bob Moore/Don Stukey/Jason Jones(t)	CONTINGENCY OPS		
INFORMATION OFFICER	George Broyles/Tom Efir/Allie Hostler	a. BRANCH I	P.Rebello/D.Davis (t)	
LIAISON OFFICER	Darren Taylor/Brian Shannon(t)	DIVISION	F	Bob Myers/Mike Graham
HRSP	Janine Summy	DIVISION	H	T. Stucky/R. Brown(t)
6. AGENCY REPRESENTATIVES		DIVISION	L	Terry Walter
AGENCY	NAME	DIVISION	M	Derek Patton/Don Graham (t)
Six Rivers NF AARP	Nolan Colegrove	DIVISION	8N03	Mike Demello / Kris Schroeder (t)
Six Rivers NF-Fire	Rick Young	GROUP		
Hoopa AARP	Darin Jarnaghan	GROUP		
BIA	Jim Nanamkin	DIVISION		
Res. Cultural Adv.	Aaron Pole / Antone Aubrey	DIVISION		
NFFE	John McRae / Roberta Coragliotti	b. BRANCH V		Larry Wright/Pat Russell (t)
Shasta Trinity AARP	Tina Lynsky	DIVISION	R	Luis Gomez/Matt Smith (t)
Shasta Trinity AREP	Brian Ramsey	DIVISION	W	Tom Ewald / Mike Leckliter (t)
CCC	John Button	DIVISION	A/X/Y/Z	John Owens / Pat Rohaley (t) J. Markalunas / M. St. Martin (t)
7. PLANNING SECTION		DIVISION		
CHIEF	Gordon Martin	DIVISION		
DEPUTY	Butch Agosta	DIVISION		
RESOURCES UNIT	Jeff Ferguson/Aaron Webster/ Hanne Meyers (t)	DIVISION		
SITUATION UNIT	S.Forman/C.Wikeen/B.Glass (t)/J.Meier (t)	DIVISION		
DOCUMENTATION UNIT	Pam Balazer	DIVISION		
DEMOBILIZATION UNIT	Irma Contreras	c. BRANCH	Road Group	David Nicolson
CTSP	jody Lane /Michael Clark (t)	DIVISION	READ	Corrine Black
TNSP	Greg Kurtz	DIVISION	Corral Staging	
FBAN	Dennis Burns	DIVISION		
IMET	Jeff Tonkin/Ken Simosko (t)	DIVISION		
GISS	Heather Taylor	DIVISION		
GISS	Alyssa Fellow	d. BRANCH		
		DIVISION/GROUP		
		DIVISION/GROUP		
		DIVISION/GROUP		
		DIVISION/GROUP		
		DIVISION/GROUP		
8. LOGISTICS SECTION				
CHIEF	Larry Savage	10. AIR OPERATIONS BRANCH		
DEPUTY	Steve Kean (t)	AIR OPERATIONS BR. DIR.	John Crotty	
a. SUPPORT BRANCH		AIR TACTICAL GROUP SUP.	Kelvin McElfish	
SECURITY	Roy Cameron	AIR SUPPORT GROUP SUP.	Val Linch	
SUPPLY UNIT	Martin Hernandez	HELICOPTER COORDINATOR		
FACILITIES UNIT	Brian Gaddis/Jim Junette	AIR TANKER/FIXED WING CRD.		
GROUND SUPPORT UNIT	John Silva	11. FINANCE/ADMINISTRATION SECTION		
b. SERVICE BRANCH		CHIEF	Dennis Stevens	
COMMUNICATIONS UNIT	Clay Flad/Kevin Harper	DEPUTY		
RECEIVING		TIME UNIT	Jennifer White	
ORDERING	Randy Browning (t)	PROCUREMENT UNIT	P.J. Vilhauer	
MEDICAL UNIT	Scott McKenney/Mike Hazlett	COMPENSATION/CLAIMS UNIT	Wanda Chavez	
FOOD UNIT	Adam Tat	PERSONNEL TIME	Luella Dickerson	
		COST UNIT		
PREPARED BY (RESOURCES UNIT) Jeff Ferguson				



# INCIDENT Weather Forecast



**FORECAST NO:** 24  
**PREDICTION FOR:** Sunday  
**SHIFT DATE:** 09/08/2013 0600-2000  
**TIME AND DATE**  
**FORECAST ISSUED:** 09/7/2013 1900

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

**WEATHER DISCUSSION:** Surface thermal trough along the northwest coast and over the Fire Complex will remain nearly stationary through Tuesday. This will result in hot and dry conditions during the day, and warm and dry at night. Maximum relative humidity's will remain poor throughout most of the upcoming week, but will be poorest Monday morning and Tuesday morning. Winds will respond to the position of the surface trough and daytime heating. Expect an East to Northeast wind at night, then a Northwest to West winds in the afternoon. Strong night-time inversions will continue through Wednesday.

## **WEATHER FORECAST (TODAY):**

**WEATHER:** Sunny.  
**HAINES INDEX:** 4-5 **LAL:** 1 **CHC RAIN:** 0 %

<b>MAX TEMP:</b>	Elev. 3500 ft: 93 – 98 F	Elev 6000 ft: 79 – 84 F	New River Area: 97 – 102 F
<b>MIN RH:</b>	Elev. 3500 ft: 15 – 20 %	Elev 6000 ft: 18 – 23 %	New River Area: 8 – 13 %

**WINDS:** *Slope:* Northeast 3 – 6 mph becoming Northwest 3 – 5 mph after 1300L PDT.  
**(EYE LEVEL)** *Ridges:* East 2 –5 mph becoming Northwest 5 – 8 mph after 1300L PDT.

**TRANSPORT WIND:** Northwest 5-7 mph **VISIBILITY:** greater than 6 mi.

**STABILITY:** Inversion to 3000ft MSL. Breaking around 1100-1200 PDT, mixing height 5,000 feet MSL.

## **FORECAST (TONIGHT):**

**WEATHER:** Clear.  
**MIN TEMPERATURES:** 65F  
**RH:** 25 – 30%.  
**WIND:** *Slope:* Northeast to east 2 – 5 mph.  
**(eye level)** *Ridges:* Northeast 3 – 6 mph.

## **OUTLOOK FOR MONDAY:**

**WEATHER:** Sunny.

<b>MAX TEMP:</b>	Elev. 3500 ft: 95 – 100 F	Elev 6000 ft: 81 – 86 F	New River Area: 98 – 103 F
<b>MIN RH:</b>	Elev. 3500 ft: 15 – 20 %	Elev 6000 ft: 15 – 20 %	New River Area: 6 – 11 %

**WINDS:** *Slope:* Northeast 3 – 5 mph becoming Northwest 4 – 7 mph after 1300L PDT.  
**(EYE LEVEL)** *Ridges:* East 2 –5 mph becoming Northwest 5 – 8 mph after 1300L PDT.

## **OBSERVATIONS SATURDAY:**

**IRAWS 16 – Grand Slam (2428 ft):** Temp: MAX: 96. RH MIN: 14%. Winds (eye): SW 5 gusts 15 mph.  
**Big Hill RAWS (9 mi WNW – 3570 ft):** Temp: MAX: 84. RH: MIN: 26%. Winds (20ft): ENE 11 gusts 16 mph.  
**Brush Mtn. RAWS (13 mi SW – 3941 ft):** Temp: MAX: 87. RH: MIN: 23%. Winds (20ft): WSW 5 gusts 17 mph.  
**IRAWS 4- Trinity GS (6145 ft):** Temp: MAX: 71. RH MIN: 31%. 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. 25**

**PREDICTION FOR: 9/8/13 24hr.**

**NAME OF FIRE: Corral**

**UNIT: CA-SRF 1494**

**SIGNED: /s/ Dennis Burns**

**DATE & TIME ISSUED: 09/07 2200 hr**

**FIRE BEHAVIOR ANALYST**

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### **WEATHER SUMMARY: Continued Warm and Dry**

Winds: Day, Ridges NW 5-8mph. Lower slopes NW 3-5mph.

Min. RH: Day 8-20% Night 25-30%

Temperatures: Day 90-100 Night 60-65

**LAL 1 Pig80-90%            ERC 52 (up 5)**

**BI 55 (down 2)**

### **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.

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 8, 2013  
Shift 0600-2000

## Hazards and Concerns

- Hydration
- Hygiene/ Nutrition
- Snags
- Complacency
- Driving

## Some possible mitigations could include:

- Hydration- Dehydration will become a problem again as the days are now getting hotter and dryer. Drinking plenty of fluids with water being the best fluid to drink and Gatorade as a light supplement.
- Hygiene/ Nutrition- Maintain good hygiene and nutrition with frequent hand washing and healthy food intake.
- Snags- Post lookouts and thoroughly check all areas for snags before working in that area. Avoid or mitigate hazard trees with qualified fallers.
- Complacency - All divisions are in the mop up phase. Stay focused on the task at hand and be aware of your surroundings. Conditions around you can change rapidly, stay alert, and be prepared to adjust.
- Driving - Mountain roads are very narrow and steep. Anticipate oncoming traffic. Drive slower than normal with headlights and seatbelts on. Use chocks when parked and a spotter when backing.



14.WEATHER IS GETTING HOTTER AND  
DRIER

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

**INCIDENT RISK ANALYSIS (ICS 215a)**



DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL DIV's	<b>SNAG HAZARDS</b>	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. <b>Maintain Situational Awareness.</b>
ALL DIV's	<b>DRIVING HAZARDS</b>	<b>Drive defensively!</b> 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. <b>BRAKE CHECK:</b> 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	<b>FATIGUE</b>	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	<b>HYDRATION</b>	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.
DIV'S F, H, L, W, Z & SS	<b>WORKING AROUND HEAVY EQUIPMENT</b>	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	<b>DRUG CULTIVATION AND LAB SITES</b>	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	<b>BEAR PRECAUTIONS</b>	<b>BEARS:</b> 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	<b>POISONOUS INSECTS, SNAKES</b>	Identify, avoid, and get treatment for any bites or stings. Use caution (for bees, wasps, etc.) when drinking from opened cans.
ALL DIV's	<b>AVIATION USE</b>	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	<b>STEEP TERRAIN AND ROLLING MATERIAL</b>	Watch your footing; take your time; ensure adequate spacing between crewmembers. Post lookouts to warn of rolling debris if necessary.
DIV L & M	<b>COYOTE OPERATIONS</b>	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	<b>POISON OAK</b>	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	<b>SAFETY ZONES</b>	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.
<b>ICS 215a</b>	DATE PREPARED: <b>Sept 7, 2013</b>	OPERATIONAL PERIOD <b>Day Shift 09/08/2013</b>  Prepared by: Bob Moore, Jason Jones (T)













<b>Division Assignment List</b>	1. Branch <b>V</b>	2. Division/Group <b>R</b>
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3. Incident Name <b>CORRAL COMPLEX</b>	4. Operational Period <b>09/08/13 Sunday DAY Shift 0600 - 2000</b>
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**5. Operations Personnel**

Operations Chief	<b>JOHN LANE; BRUCE R CARLISLE</b>	Division/Group Supervisor	<b>LUIS GOMEZ/MATT SMITH (t)</b>
Operations Chief	<b>RICH HERRERA (t)</b>	Air Attack Supervisor	<b>VAL LINCH</b>
Branch Director	<b>LARRY WRIGHT/PAT RUSSELL (t)</b>	Safety Officer	<b>DAVID SARGENTI</b>

**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
HC1 SALMON RIVER IHC - C-89 9/9	WILLIAM M ROBINSON	20	N	H-3 0700	H-3 2000
HC1 REDDING IHC C-121 9/16	DANIEL MALLIA	20	N	H-3 0700	H-3 2000
HC2 ALASKA #1 C-92 9/8	MATTHEW DURFEY	20	N	H-3 0700	H-3 2000
HC2 SALLYER C-116 9/10	JOHN MARTINEZ	20	N	H-3 0700	H-3 2000
MISC WFM TUSHAR MTN O-630 9/10	KELLY CORNWALL	9	N	H-3 0700	H-3 2000
FALC O-512 9/9	DAN KECK	1	N	H-3 0700	H-3 2000
TFLD O-537 9/10	MIKE D WARD	1	N	H-3 0700	H-3 2000
FEMP O-487 9/9	KEVIN WHITE	1	N	H-3 0700	H-3 2000
FEMP O-591 9/8	JON FERGUSON	1	N	H-3 0700	H-3 2000
REM #2 0-575 9/16	ROB MARSHALL	5	N	H-3 0700	H-3 2000

**7. Control Operations**

Continue direct line construction where possible. Backhaul excess equipment/trash.

**8. Special Instructions**

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) <b>A. Webster RESL</b> <i>AW</i>	Approved by (Planning Section Chief) <i>Bret...</i>	Date Prepared <b>09/07/13</b>	Time Prepared <b>2200</b>
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<b>Division Assignment List</b>	1. Branch	2. Division/Group <b>ROAD Group</b>
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3. Incident Name <b>CORRAL COMPLEX</b>	4. Operational Period <b>09/08/13 Sunday DAY Shift 0600 - 2000</b>
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**5. Operations Personnel**

Operations Chief	JOHN LANE; 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
WTS2 CATTANEO E-241 9/21	RICHARD JOHNSTON	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
WTS1 TT CONST E-417 9/18	THOMAS W HORN	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>Dutch Gel</i>	Date Prepared 09/07/13	Time Prepared 2200
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# **Corral Complex Incident Formed Strike Teams/Task Forces**

**(Revised 09/07/13)**

## **Corral Engine Task Force #1**

**E-163.1, Scott Benedict, 9/19  
E-163, T6 Northwest 036 9/19  
E-164, T6 Northwest 037 9/19  
E-165, T6 Northwest 038 9/19  
E-166, T6 Northwest 038 9/19**

## **Corral Engine Strike Team #2**

**Disbanded**

## **Corral Engine Strike Team #3**

**Disbanded**

## **Corral Engine Strike Team #4**

**Disbanded**

## **Corral Engine Strike Team #5**

**Disbanded**

## **Corral Engine Task Force #6**

**Disbanded**

## **Corral Engine Task Force #7**

**Disbanded**

## **Corral Engine Strike Team #8**

**Disbanded**

## **Corral Engine Strike Team #9**

**O-570, Elliott Phillip  
E-309, T3 Palominas 1931 9/9  
E-310, T3 Northwest 804 9/9  
E-311, T3 Mericopa 575 9/9  
E-312, T3 Tubac 1027 9/9  
E-313, T6 Rincon Valley 9/9 (R&R)  
E-269, T6 Sonolita 823 9/8 (R&R)**



<b>INCIDENT RADIO COMMUNICATIONS PLAN</b>		Incident Name: <b>CORRAL COMPLEX</b>		Date/Time Prepared: <b>9/7/13 1900</b>	Operational Period Date/Time: <b>9/8-9/13 0600 to 0600 Hrs</b>
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<b>USE HUMAN REPEATER WHEN NECESSARY !!!</b>									
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/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	<b>PRIMARY USE</b>
12	Air to Ground	A/G CMD	Command Air to Ground	166.9125 N		166.9125 N		A	<b>AIR, OPS, BRANCHES, DIV SUPS, ONLY</b>
13	Tactical	VFIRE 24	DIV W	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 9/07/2013	3. TIME PREPARED 1830 Hrs	4. OPERATIONAL PERIOD 0600-2000 09/08/2013				
5. INCIDENT MEDICAL COVERAGE PLAN								
MEDICAL AID STATIONS		LOCATION			PARAMEDICS			
					YES	NO		
ICP		Main Street, tent			X			
REM 1 (Rapid Extraction Module)		Branch I / Division "L" or as assigned by Branch or SOFR (Coyote)			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 (Coyote)			X			
FEMP Liebel & FEMT Robinson		Branch I / Division "H" or as assigned by DIVS or SOFR			X			
FEMP Stasiowski & FEMP Luera		Branch I / Division "M" or as assigned by DIVS or SOFR(Coyote)			X			
FEMP Snawder & FEMP Wilding		Branch I / 8N03 Group			X			
FEMP Kirk		Branch I / Division "W" 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 White & FEMT Ferguson		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		
Kern County H-408 (Hoist) Day and Night		@ Incident Helibase		(925) 817-9937	X			
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"> <li>Minor Injuries or illnesses <ul style="list-style-type: none"> <li>Seek Aid directly at the ICP Medical Unit</li> <li>Unit Open 0600 hrs to 2200 hrs</li> </ul> </li> <li>Moderate to Severe Injuries or Illnesses <ul style="list-style-type: none"> <li>Contact Communications or Med Unit directly</li> <li>Med Unit staffed after hours for Emergencies</li> </ul> </li> <li>Workers Comp Reporting &amp; Prescription Refills <ul style="list-style-type: none"> <li>0730 hrs to 2100 hrs</li> </ul> </li> <li>MEDL Available by phone 916-215-2732</li> <li>Hospital Liaison Dasmond Thirdilsen (707) 382-8041</li> </ul>				<ul style="list-style-type: none"> <li><b>Start of shift: notify your Div Sup of EMT's and Equipment you have available for response.</b></li> <li><b>Notify Division Supervisor or Communications</b></li> <li><b>Report any medical emergencies on Command. Ch.</b> <ul style="list-style-type: none"> <li>Give your location and Lat / Log if possible</li> <li>Give the nature of the medical problem</li> <li>Give Number of Injured and Severity</li> <li>Request EMT's or other medical resources.</li> <li>Request type of evacuation resources as needed: Air Ambulance/Ground/Transportation/REM</li> <li>Give rendezvous location, DP, RD or Lat/Log</li> </ul> </li> </ul>				
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				

**Yes there are “rattlesnakes”, Pit Vipers in our area.**

Rattlesnakes normally use their “bite” to eat and defend. If you see one before they strike flag and avoid the area. More you interact with the snake (moving or killing them) the higher the chance of being bitten.

The reaction of pit viper venom poisoning is quite variable, depending on the circumstances of the bite. Important factors include the species, size and health of the snake, age and health of the victim, circumstances that led up to the bite, number of bites and their locations on the body your are bitten, and quality of the care rendered to the person, both in the field and in the hospital. Statistics vary; most accidental bites occur to the lower extremities. The next most common anatomic site is the upper extremity. Most bites occur around dawn or dusk, during warmer months, when snakes and people are more active outdoors.

About 75% to 80% of pit viper bites result in envenoming. The snake may voluntarily choose to save its venom for its next meal rather than waste it on a large human. Approximately 35% of cases are mild envenomations, 25% moderate, and 10% to 15% severe.

The reaction of venom poisoning can be divided into local and systemic signs and symptoms. After most pit viper bites, severe burning pain at the site begins within minutes. Swelling then progresses outward to a variable extent from the bite site. Over hours a bitten extremity can swell all the way to the trunk. Blood may persistently ooze from fang marks, marking the presence of anticoagulant substances in the venom. Bruising is common, both locally and at more remote sites, as the vasculature becomes leaky and RBCs escape into the soft tissues. Fang marks are usually evident as small puncture wounds, but the precise bite pattern can be misleading. A snake may make contact only with a single fang. Thus the associated signs and symptoms should be considered more than the bite pattern in determining whether a bite was inflicted by a pit viper or another snake.



**Treatment: It all starts with keeping the victim and others calm!!!!**

- ABCs treat anaphylaxis if it occurs.
- Wound care, clean and dress the wound.
- Splint the extremity if possible (watch for blood flow restrictions as swelling occurs)
- Keeping the extremity below the heart if possible
- It is better to walk towards responders rather than lying down and waiting for them to respond.
- Remember if you use a snake bite kit that further research is needed to define the risks and benefits of mechanical suction in crotaline venom poisoning. Other devices producing lesser degrees of suction, such as kits with small, rubber suction cups, are of no benefit.
- Venous constriction band or pressure immobilization inhibit the systemic spread of venom. In a porcine model, lymphatic constriction bands decreased systemic venom absorption without increasing local tissue swelling.

Anti Venom is available in this area. If it is a simple bite with no signs of shock or allergic reaction an incident helicopter may be your best choice of evacuation.

Contact the Medical Unit for more info. ☺



**Human Resource Message  
Corral Complex  
September 8, 2013**

**Personality Factors in Emergency Personnel...**

Research indicates that emergency personnel have different personalities from the average person who has a less risky or demanding job.

Emergency personnel are more interested in details than people from other professions.

They take pride in doing a perfect job, set personal standards that are extremely high, and become frustrated when they fail. This attention to detail helps them do a better job, but it also sets them up for the stress associated with a failure to achieve high expectations.

They are action oriented. They are quick decision makers under pressure and task oriented. They seek immediate results and are easily bored.

Risk taking behaviors accompany action orientation in their personalities. They often seek sports activities that are highly stimulating and exciting because they are easily bored and need something to keep them alert.

They have an extreme sense of dedication.

They have a strong need to be liked by the people around them.

They have a difficult time expressing their emotions and are more prone to experiencing delayed stress responses and the effects of cumulative stress.

Consider your own personality, some of these traits may or may not fit....

Janine Summy  
Human Resource Specialist

**Courage is the most important of all the virtues, because without courage you can't practice any other virtue consistently. You can practice any virtue erratically, but nothing consistently without courage.      -Maya Angelou**

# ***TRAINING SPECIALIST MESSAGE***

## **UPDATE**

**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 Waterbars

When locating and building water bars, place them the right **distance** apart, at a **diagonal** to the fire line, so that they **divert**, then **discharge**, then **dissipate** the energy of the flowing water. Be sure to make them deep enough so they'll be durable, and that soil does **not block** the water bar outlet.

### Recommended spacing for waterbars on firelines.

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

*Waterbars should be at least 2 pulaski (4-6 inches) widths wide and 12-24 inches high for handlines.*

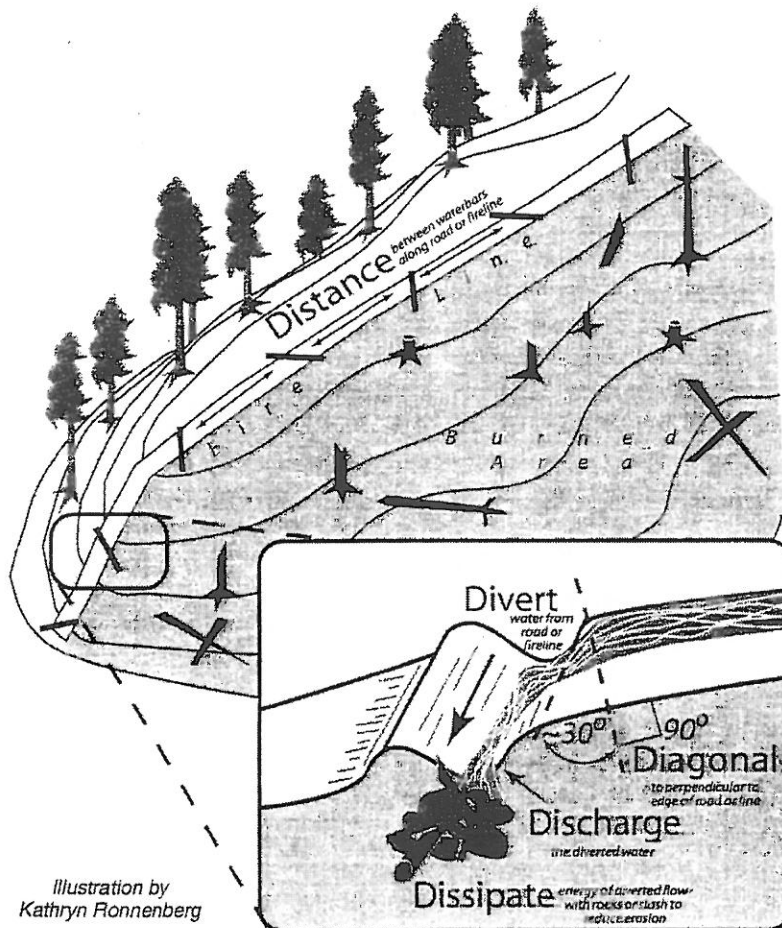
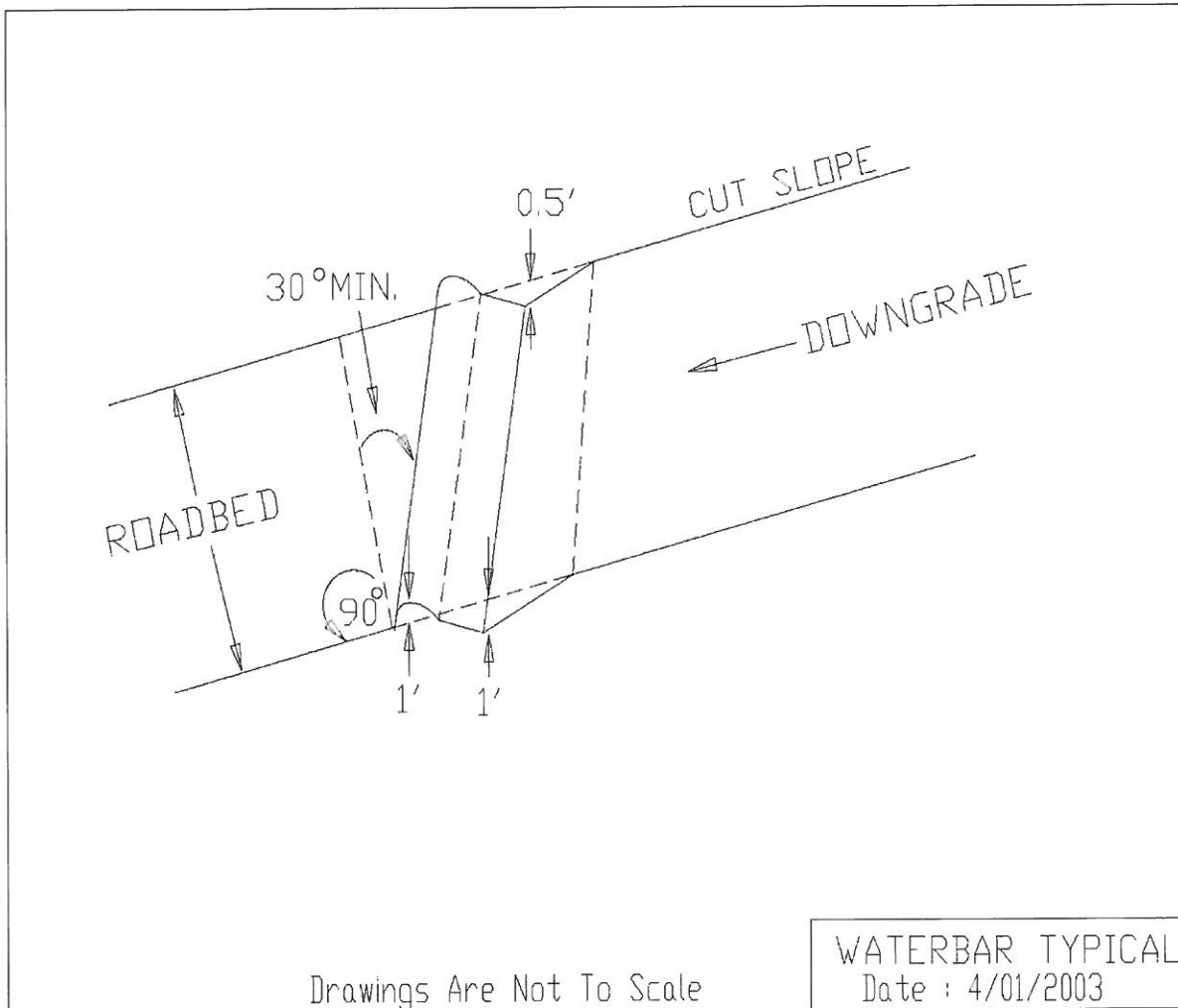


Illustration by  
Kathryn Ronnenberg

## Effective Waterbars (con't)

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.



THE FOLLOWING RESOURCES NEED TO SEE FINANCE

RESOURCE	NAME	RESOURCE #	NAME
O-189	BERNEY, ROBERT	O-666	PATTON, DEREK
O-72	DAVIDS, JEFF	O-739	PIPER, THOMAS
O-645	DELIA, NICHOLAS	O-500	SOLDAVINI, DAVE
O-685	DOYLE, PATRICK	O-461	TORNROOS, EMILY
O-683	GILES, DIRK	O-630	TUSHAR MOUNTIAN
O-688	GRAHAM, DON	O-196	VOLLHABER, GREG
O-680	SMITH, MATT	O-617	WILLIAMS, ROY
O-539	WATERS, CORY		
C-93	OHIO STATE #3		
C-123	TRINITY HOTSHOTS		
C-92	USFS R-10 T2 IA		

09/08/2013

TENTATIVE RELEASE

CORRAL COMPLEX CA-SRF-001494

OVERHEAD

O-500	0600	(STEN)	SOLDAVINI, DAVID C
O-503	0600	(STEN)	PEVNY, RONALD E
O-550	0600	(HECM)	ASHBY, ARLINGTON
O-590	0600	(FEMT)	ROBINSON, SCOTT L
O-607	0600	(HEQB)	KAMINSKI, JIM
O-668	0600	(HMGB)	COLLINS, JAMESON A
O-97	0700	(FALC)	UNDERDOG FALLING
O-152	0700	(FALC)	SCHWARTZ, THEODORE
O-430	0700	(TFLD)	FEA, STEPHEN M
O-461	0700	(PACK)	TORNROOS, EMILY
O-479	0700	(SEC1)	GORDON, CHRISTOPHER
O-547	0700	(THSP)	SPAIN, ANDREW
O-689	0700	(FELB)	HANSON, TRAVIS
O-701	0700	(FELB)	BABB, MACKER HOUSTON
O-98	0730	(FALC)	UNDERDOG FALLING
O-650	0745	(BCMG)	CZAPLA, STEPHEN
O-678	0800	(READ)	MONDRY, ZACHARY J
O-685	0800	(FELB)	DOYLE, PATRICK
O-695	0800	(ABRO)	LARSON, ROBERT L
O-706	0800	(HECM)	BASULTO, JOHN
O-666	0900	(DIVS)	PATTON, DEREK LYNN
O-627	1200	(DIVS)	COWIE, CRAIG
O-669	1500	(FDUL)	TAUSCH, JOYCE
O-694.42	1800	(HRSP)	SUMMY, JANINE

09/08/2013

TENTATIVE RELEASE

CORRAL COMPLEX CA-SRF-001494

**CREWS**

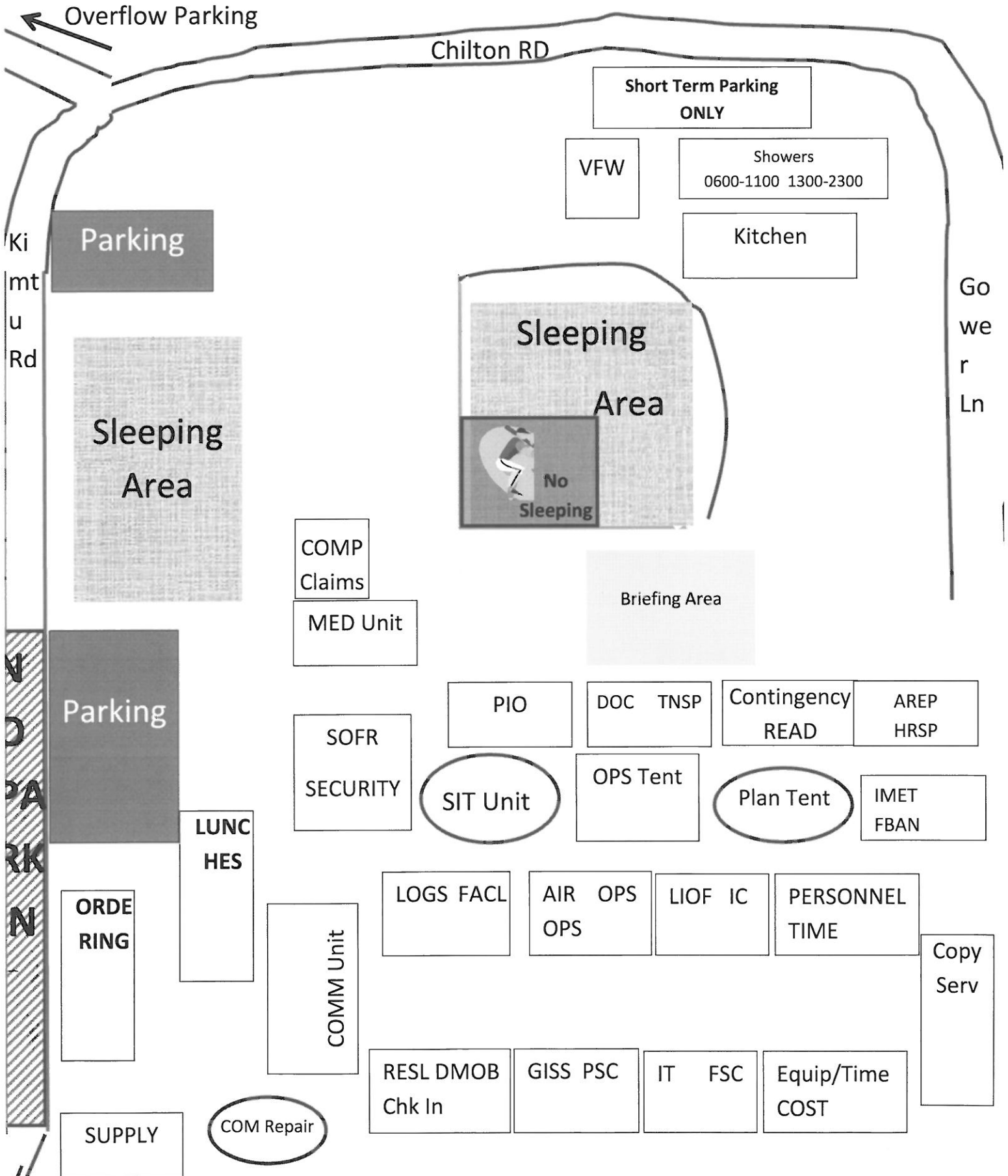
<b>C-70</b>	<b>0700</b>	<b>(HC2)</b>	<b>MOSQUEDA REFORESTATION</b>
<b>C-95</b>	<b>0700</b>	<b>(CC)</b>	<b>FORTUNA 1</b>
<b>C-108</b>	<b>0700</b>	<b>(HC2)</b>	<b>PONDEROSA</b>

**EQUIPMENT**

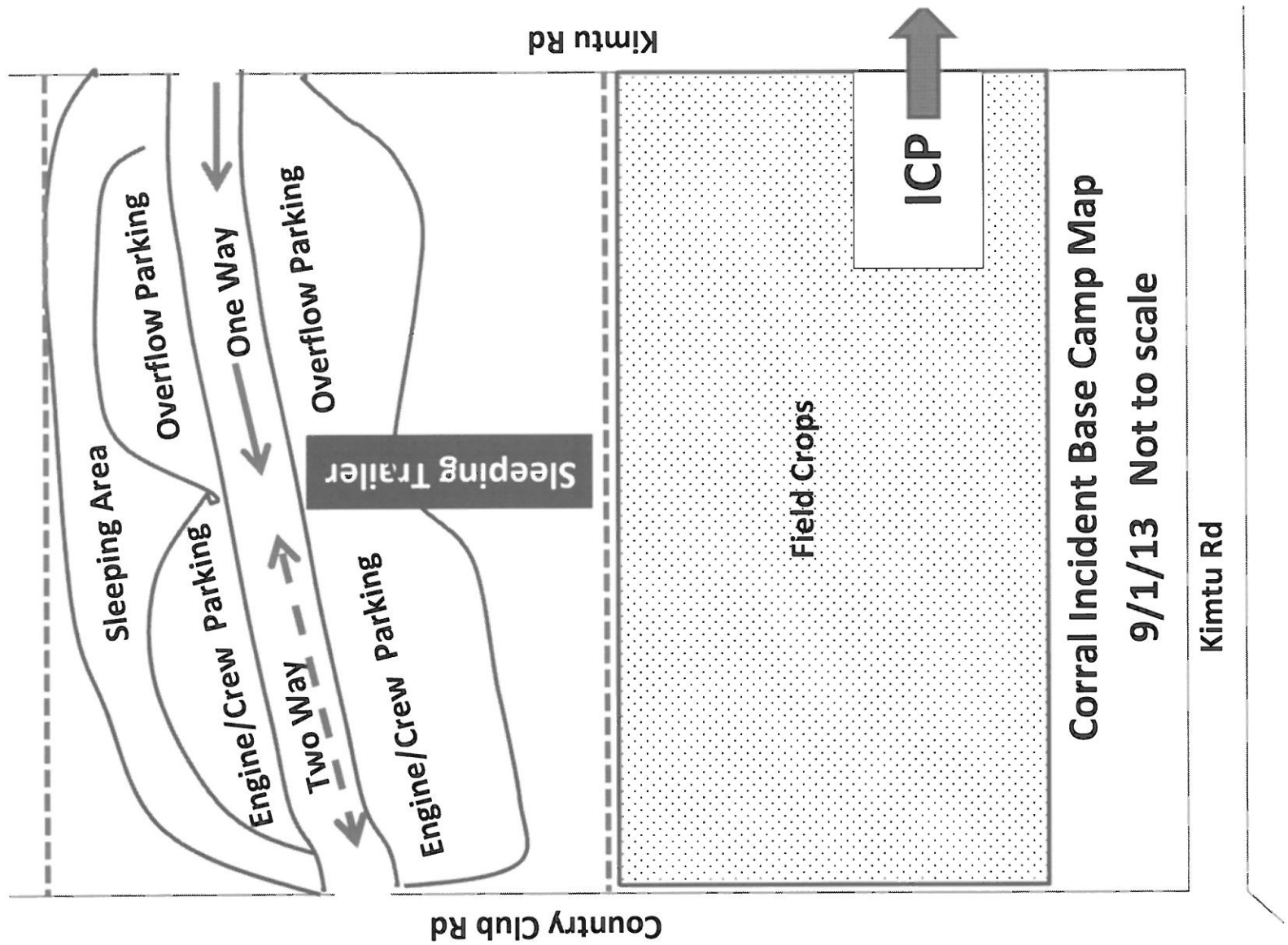
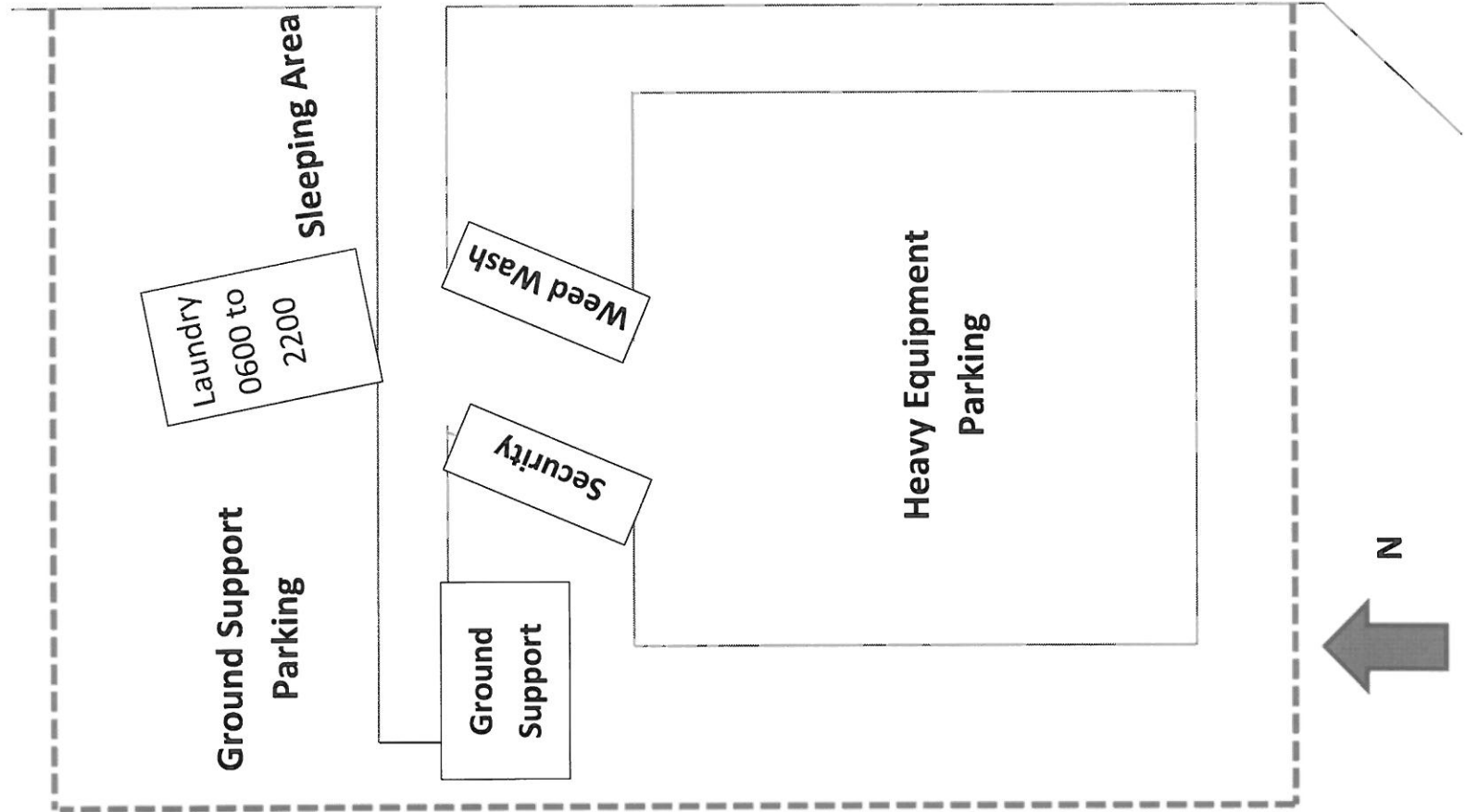
<b>E-52</b>	<b>0600</b>	<b>(FALC)</b>	<b>VOLCANO CREEK</b>
<b>E-253</b>	<b>0600</b>	<b>(ENG6)</b>	<b>SQUAD 751, HANSEN</b>
<b>E-254</b>	<b>0600</b>	<b>(ENG3)</b>	<b>PINE STRAWBERRY FIRE, DISTRICT</b>
<b>E-255</b>	<b>0600</b>	<b>(ENG3)</b>	<b>ENGINE 411</b>
<b>E-256</b>	<b>0600</b>	<b>(ENG3)</b>	<b>ENGINE 2601</b>
<b>E-257</b>	<b>0615</b>	<b>(ENG3)</b>	<b>FLAGSTAFF ENGINE 11</b>
<b>E-258</b>	<b>0615</b>	<b>(ENG3)</b>	<b>FLAGSTAFF ENGINE 15</b>
<b>E-268</b>	<b>0630</b>	<b>(ENG6)</b>	<b>BRUSH 196</b>
<b>E-270</b>	<b>0630</b>	<b>(ENG6)</b>	<b>BRUSH 503</b>
<b>E-213</b>	<b>0700</b>	<b>(DOZ2)</b>	<b>KENS INC #2</b>
<b>E-271</b>	<b>0700</b>	<b>(ENG6)</b>	<b>BRUSH 150</b>

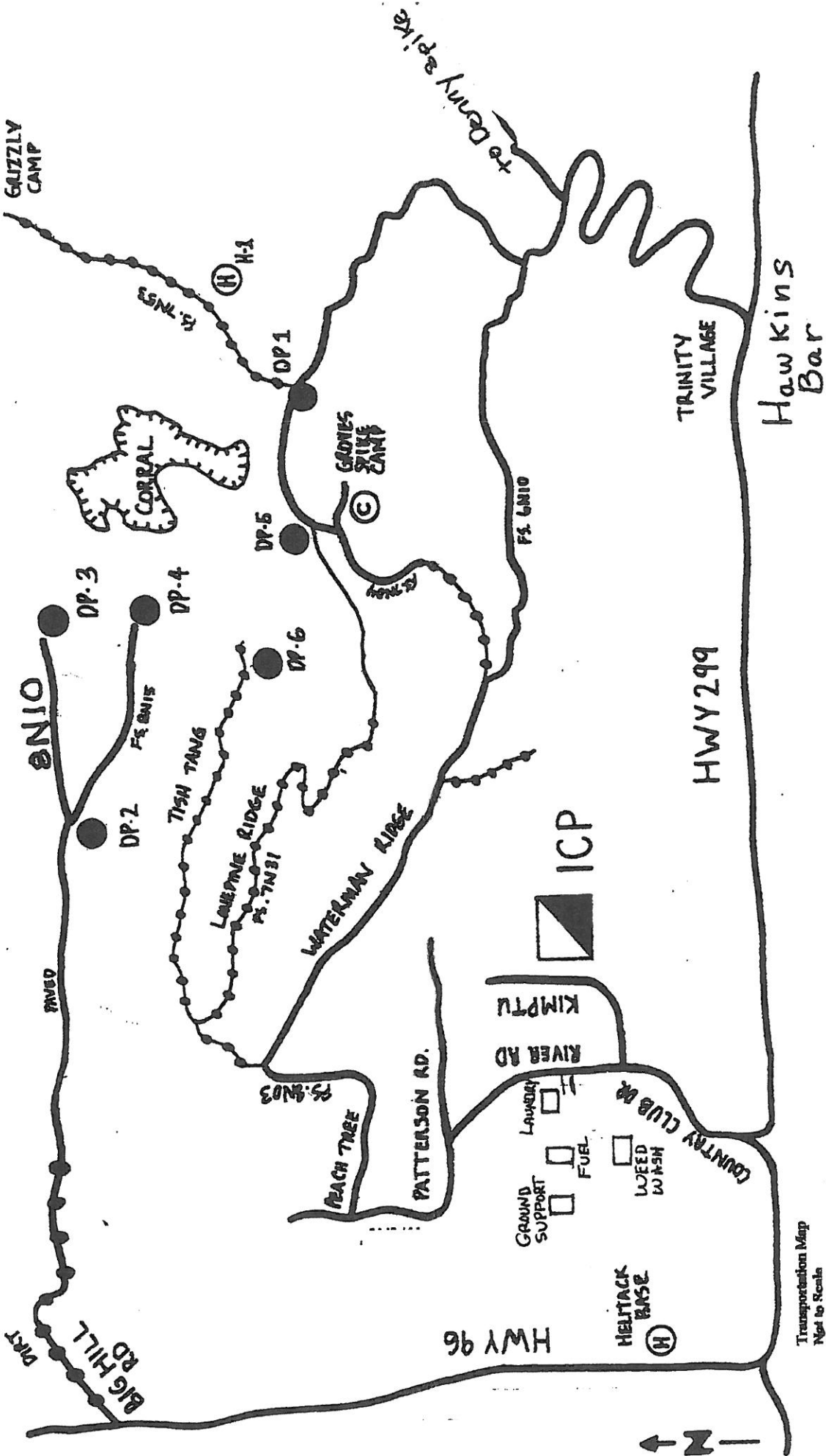
# Corral Incident Base Camp Map

9/1/13 Not to scale









Transportation Map  
 Not to Scale  
 8/25/13



