

Incident Action Plan

Modoc July Complex
CA-MDF-000344 P5H6WX

Gulch Fire
CA-MDF-000357 P5H62R



NIGHT SHIFT
07/05/14 – 07/06/14
1800 - 0600

| | | | |
|----------------------------|--------------------------|----------|---------|
| INCIDENT OBJECTIVES | 1. Incident Name | 2. Date | 3. Time |
| | Modoc July Complex Gulch | 7/5/2014 | 13:49 |

4. Operational Period

07/05/2014 - 07/06/2014 1800 - 0600

5. General Control Objectives for the Incident (include alternatives)

MANAGEMENT OBJECTIVES

- Provide for the safety of public and firefighters through the application of the risk management process.
- Minimize impacts to natural and cultural resources.
- Actively communicate with public, stakeholders, and Forest concerning Incident Impacts.
- Manage incident in cost effective ways.

OPERATIONAL OBJECTIVES

- Minimize fire size employing strategies and tactics driven by probabilities of success.
- Provide initial attack response within identified boundaries and provide support for new ignitions.

6. Weather Forecast for Period

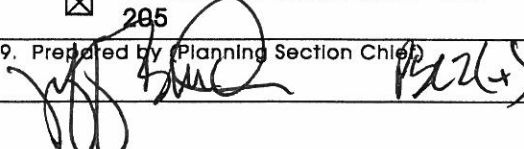
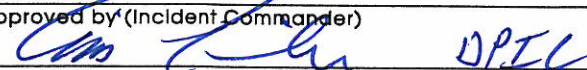
See attached forecast

7. General Safety Message

See attached safety message

8. Attachments (mark if attached)

| | | |
|---|--|--|
| <input checked="" type="checkbox"/> Organization List - ICS 203 | <input checked="" type="checkbox"/> Medical Plan - ICS 206 | <input checked="" type="checkbox"/> Weather |
| <input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 | <input checked="" type="checkbox"/> Incident Map | <input checked="" type="checkbox"/> Safety Message |
| <input checked="" type="checkbox"/> Communications Plan - ICS 205 | <input type="checkbox"/> Traffic Plan | <input checked="" type="checkbox"/> LCES Worksheet |

| | |
|--|---|
| 9. Prepared by (Planning Section Chief) | 10. Approved by (Incident Commander) |
|  |  DPIC |

| ORGANIZATION ASSIGNMENT LIST | | 9. Operations Section | | |
|---|---|--|----------------------------|--|
| 1. Incident Name | | Modoc July Complex CA-MDF-000344 | Gulch CA-MDF-000357 | Day Ops Chief Dan George / Scott Lucas (t) |
| 2. Date 7/5/2014 | | 3. Time 13:51 | | Night Ops Chief Dale Shippelhoue |
| 4. Operational Period 07/05/14 – 07/06/14 | | 1800 - 0600 | | Planning Ops Daren Dalrymple / Eric Petterson (t) |
| Position | | a. Branch I – Division/Groups | | |
| Name | | Branch | | |
| | | Division/Group | A/G/L/Q/IA | Unstaffed |
| | | Division/Group | D | Steve Raymer / David Molter (t) |
| 5. Incident Commander and Command Staff | | Division/Group | T | Heather McRae / Phil Weston (t) |
| Incident Commander | Joe Molhoek | Division/Group | W | Tom Browning / Heather Munn (t) |
| Deputy IC / Liason | Tim Fike | Division/Group | Z | Scott Grendhal / Shawn Raley (t) |
| Safety Officer | T. O'Connell / S. Davis / Shelby Charley / James Cortwright (t) | Division/Group | | |
| Information Officer | Adrienne Freeman / Laurie Pearson | | | |
| | | b. Branch II – Division/Groups | | |
| | | Branch | | |
| | | Division/Group | | |
| 6. Agency Representative | | Division/Group | | |
| Agency | Name | Division/Group | | |
| Agency Admin | Amanda McAdams | Division/Group | | |
| Assistant Agency Admin | Chris Christofferson | Division/Group | | |
| Agency Admin Rep | | Division/Group | | |
| Lead Resource Advisor | Mary Flores | Division/Group | | |
| County Sheriff | Mike Poindexter | c. Branch III – Division/Groups | | |
| CHP | | Branch | | |
| PG&E | | Division/Group | | |
| Cal Trans | | Division/Group | | |
| Cal Fire | Scott Packwood | Division/Group | | |
| | | Division/Group | | |
| | | Division/Group | | |
| 7. Planning Section | | d. Air Operations Branch | | |
| Chief | Pat Farrell | Air Operations Branch Director | Dennis Kuster | |
| Deputy | Jeff Buscher (t) | Air Support Group Supervisor | Staci Dickson | |
| Resources Unit | Duane Miller (t) / Roberta Lim (t) | Air Tactical Group Supervisor | Jason Withrow | |
| Situation Unit | M. Brown / Keith Flood (t) | Helitack Base Manager | Jim Gould / Ray Wilson (t) | |
| Demobilization / Doc. Unit | Ruth Johnson | | | |
| Fire Behavior Unit | Ken Larson | 10. Finance Section | | |
| Incident Meteorologist | | Chief | Beth Lopez | |
| Technical Specialist | Shane Neal | Personnel Time Unit | Penny Portlock | |
| Training Specialist | Brad Smith | Equipment Time Unit | Juanita Cortez | |
| GISS | Melanie Kerr / Kevin Roehrs / Mark Grupe | Cost Unit | Rich Anderson | |
| HRSP | | Compensation / Claim Unit | Tina Kennedy | |
| Status Check-In | Mike Velazquez | IBA | Kathy Griffin | |
| 8. Logistics Section | | | | |
| Chief | Jack Costello | | | |
| Deputy | Aaron Lowe | | | |
| Supply Unit | Tracey Valentine | Prepared By: Duane Miller RESL (t) | | |
| Facilities Unit | Ric Crowther / Robin Davis | | | |
| Ground Support Unit | John Fell / Merle Drucker (t) | | | |
| Communications Unit | Don Stoner / Jim Lewis / Dan Pearson | | | |
| Medical Unit | Patrick Young | | | |
| Food Unit | Rebecca Baker | | | |

Spot Forecast for GULCH Fire (Applicable to all fires in the Modoc July Complex)

National Weather Service Medford

703 PM PDT Fri Jul 4 2014

IF CONDITIONS BECOME UNREPRESENTATIVE,
CONTACT THE NATIONAL WEATHER SERVICE.

SPOT FORECAST FOR GULCH...CORRECTED
NATIONAL WEATHER SERVICE MEDFORD OR
703 PM PDT FRI JUL 4 2014

FORECAST IS BASED ON REQUEST TIME OF 1626 PDT ON JULY 04.
IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER
SERVICE.

**...RED FLG WARNING FOR GUSTY WINDS WITH LOW RELATIVE HUMIDITIES
FROM 2 PM PDT SATURDAY THROUGH 8 PM PDT SATURDAY...**

.DISCUSSION...

WINDS WILL BE 5 TO 10 MPH LIGHTER TODAY, BUT IT WILL BE A COUPLE OF
DEGREES WARMER WITH SIMILARLY LOW RELATIVE HUMIDITIES. THIS MEANS
THAT CONDITIONS IN THE MID TO LATE AFTERNOON WILL BE NEAR CRITICAL, BUT
NOT QUITE AS SEVERE AS WAS EXPERIENCED ON FRIDAY. ON SUNDAY IT WILL BE
HOTTER AND AGAIN SIMILARLY DRY, BUT WINDS WILL BE LIGHTER. AFTERNOON
WINDS WILL BE MORE WESTERLY ON SUNDAY. HIGH PRESSURE WILL DOMINATE
OVER THE AREA THROUGH MONDAY AFTERNOON AS HEAT BUILDS.

.SATURDAY...

SKY/WEATHER.....MOSTLY SUNNY.
MAX TEMPERATURE.....AROUND 87.
MIN HUMIDITY.....6 PERCENT.
EYE LEVEL WINDS.....SOUTH 2-4 MPH EARLY, BECOMING SOUTH 3-6 MPH LATE
MORNING. WIND BECOMING SOUTHWEST 6-12 MPH IN THE
AFTERNOON.
MIXING HEIGHT.....500 FT AGL OR LESS EARLY, INCREASING TO 4000 FT AGL
AROUND 10 AM PDT...THEN INCREASING TO 7000 FT AGL
IN THE AFTERNOON.
MIXING WINDS.....SOUTH 10 MPH EARLY, INCREASING TO 15 MPH LATE
MORNING. WIND BECOMING SOUTHWEST 15-20 MPH IN
THE AFTERNOON.
CWR.....0 PERCENT.
LAL.....1.
WIND (20 FT).....SOUTH 5-15 MPH IN THE MORNING, BECOMING SOUTHWEST
10-20 MPH IN THE AFTERNOON.

.SATURDAY NIGHT...

SKY/WEATHER.....MOSTLY CLEAR.
MIN TEMPERATURE.....AROUND 52.
MAX HUMIDITY.....AROUND 35 PERCENT.
EYE LEVEL WINDS.....DIMINISHING TO 4-8 MPH EARLY EVENING, THEN TO 3
MPH. WIND BECOMING SOUTHEAST 1-3 MPH AFTER
MIDNIGHT.
MIXING HEIGHT.....FALLING TO 500 FEET OR LESS BY 10 PM PDT.
MIXING WINDS.....SOUTHWEST 15 MPH BECOMING 5-10 MPH MID-LATE
EVENING, THEN SOUTHEAST 5 MPH OVERNIGHT.
CWR.....0 PERCENT.
LAL.....1.
WIND (20 FT).....SW 10-15 MPH, DIMINISHING TO 5 MPH LATE EVENING. WIND BECOMING SE
5 MPH OR LESS AFTER MIDNIGHT.

FIRE BEHAVIOR FORECAST

| | |
|--|--|
| FORECAST NUMBER: 5 | TYPE OF FIRE: Wildland Fire |
| FIRE NAME: Modoc July Complex / Gulch | OPERATIONAL PERIOD: 1800-0600 07/05-06/2014 |
| DATE ISSUED: July 05, 2014 | TIME ISSUED: 1100 |
| UNIT: Modoc National Forest | SIGNED: <i>Isl Ken Larson FBAN</i> |

WEATHER SUMMARY: See attached Spot Weather Forecast

*****RED FLAG WARNING FOR GUSTY WINDS AND LOW RELATIVE HUMIDITY***
2 PM THROUGH 8 PM SATURDAY**

Weather: mostly clear

Min Temp: around 52°

Max RH: around 35%

Eye Level Winds: SW 6-12 mph early evening becoming SE 1-3 after midnight

20' Winds: SW 10-15 mph gusts 20-25 in the early evening becoming SE to 5 or less after midnight

FIRE BEHAVIOR

General Fire Behavior for the Modoc July Complex:

Grass/Sagebrush fuel type: early evening potential worst case fire behavior will be a rate of spread to 80-90 chains/hour with a flame length of 8-11 feet. Spotting distance to 0.5 mile, probability of ignition 90-100%.

After 2000 conditions should moderate with a potential rate of spread 10-12 chains/hour with a flame length to 4 feet. Pockets of bitterbrush may exhibit greater flame lengths. Probability of ignition will drop to 30-40%. Short range spotting is possible especially if junipers torch out. Expect minimal fire behavior after midnight.

Timber Fuel Type: evening potential worst case rate of spread to 18 chains/hour with flame length to 5 feet. Spotting distance to 0.5 mile, probability of ignition 70-80%.

After 2000 rate of spread will drop to 4 chains/hour with flame length to 2 feet. Probability of Ignition will drop to around 30%.

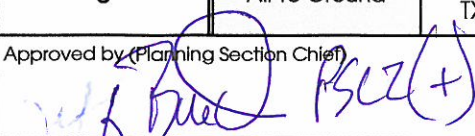
AIR OPERATIONS:

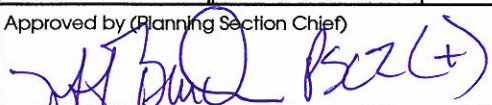
Smoke should not hamper air operations in the early evening.

07/05 Sunset: 20:39 07/06 Sunrise: 05:36

SAFETY

Pay attention to anticipated weather changes in the afternoon/evening, which can substantially increase fire behavior. Base all actions on current and expected fire behavior.

| DIVISION ASSIGNMENT LIST | | 1. Branch | | 2. Division/Group W | | | |
|--|----------------------------|--|---------------------------------|-------------------------------|---------------------------------|------------------|------------------------------|
| 3. Incident Name Gulch Fire | | 4. Operational Period NIGHT OPERATIONS Date: 07/05/2014 - 07/06/2014 Time: 1800 - 0600 | | | | | |
| 5. Operations Personnel | | | | | | | |
| Operations Chief | Dale Shippelhoue | | Division/Group Supervisor | | Tom Browning / Heather Munn (f) | | |
| Branch Director | | | Air Operations | | Dennis Kuster | | |
| 6. Resources Assigned this Period | | | | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | Last Shift | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | |
| HC2 Firestorm 3 (C-11) | Chris Sprague | 7/17 | 20 | N | DP34 / 1900 | 0600 | |
| ENG6 Pacific Oasis 17 (E-17) | Marie Hoover | 7/16 | 3 | N | DP34 / 1900 | 0600 | |
| DOZ2 w/LOWB D2442 (E-1) | Clay Norman | 7/17 | 1 | N | DP34 / 1900 | 0600 | |
| WT2 WT4732 | Alan Moore | 7/17 | 1 | N | DP34 / 1900 | 0600 | |
| WT2 Darrah WT114 (E-64) | W. Williams | 7/17 | 1 | N | DP34 / 1900 | 0600 | |
| WT2 Darrah WT835 (E-65) | G. Quinones | 7/17 | 1 | N | DP34 / 1900 | 0600 | |
| WT2 Darrah WT456 (E-66) | K. Darrah | 7/17 | 1 | N | DP34 / 1900 | 0600 | |
| FEMP (O-119) | Peter Logan | 7/18 | 1 | N | DP34 / 1900 | 0600 | |
| FEMT (O-126) | Robert Taylor | 7/18 | 1 | N | DP34 / 1900 | 0600 | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 7. Control Operations <ul style="list-style-type: none"> Patrol and Mop-up along existing containment lines. Support Initial Attack as needed. | | | | | | | |
| 8. Special Instructions | | | | | | | |
| 9. Division/Group Communication Summary | | | | | | | |
| Function | Frequency | System | Channel | Function | Frequency | System | Channel |
| Command | RX 173.7875 TX 162.4875 | Forest Admin Net | 2 Tone 5, 7, 8 | Alternate Command | RX 168.7500 TX 170.1750 | Forest RPTR | 1 Tone 2, 7 |
| Tactical Division/Group | RX 166.5500 TX 166.5500 | R5 TAC 4 | 6 | Air to Ground | RX 165.0000 TX 165.0000 | A/G CMD | 8 |
| Prepared by (Resource Unit Leader) Duane Miller (t) | | Approved by (Planning Section Chief)  | | | Date 7/5/2014 | | Time 14:56 |

| | | | | | | | |
|--|----------------------------|------------------------|---|---------------------------|-------------------------------|-------------------------------------|------------------------------|
| DIVISION ASSIGNMENT LIST | | | 1. Branch | | 2. Division/Group Z | | |
| 3. Incident Name Gulch Fire | | | 4. Operational Period NIGHT OPERATIONS Date: 07/05/2014 - 07/06/2014 Time: 1800 - 0600 | | | | |
| 5. Operations Personnel | | | | | | | |
| Operations Chief | | Dale Shippelhouse | | Division/Group Supervisor | | Scott Grendahl / Shawn Raley (t) | |
| Branch Director | | | | Air Operations | | Dennis Kuster | |
| 6. Resources Assigned this Period | | | | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | Last Shift | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | |
| HC1 Intermountain 2 (C-1) | | 7/17 | 15 | N | On Division | 0600 | |
| HC1 Intermountain 3 (C-3) | | 7/17 | 15 | N | On Division | 0600 | |
| HC1 Devils Garden 4 (C-7) | | 7/17 | 15 | N | On Division | 0600 | |
| HC1 Devils Garden 5 (C-8) | | 7/17 | 15 | N | On Division | 0600 | |
| ENG3 E2257 (E-2) | Jason Jones | 7/17 | 4 | N | On Division | 0600 | |
| ENG3 E2265 (E-3) | Spencer Pendley | 7/17 | 4 | N | On Division | 0600 | |
| ENG3 E2268 (E-4) | Tim Cassone | 7/17 | 4 | N | On Division | 0600 | |
| DOZ2 w/LOWB D2241 (E-1) | | 7/17 | 1 | N | On Division | 0600 | |
| DOZ2 w/LOWB D2242 (E-5) | | 7/17 | 1 | N | On Division | 0600 | |
| WT1 WT4830 | Chris Davis | 7/17 | 1 | N | On Division | 0600 | |
| WT1 WT4235 | Eva Taylor | 7/17 | 1 | N | On Division | 0600 | |
| 7. Control Operations | | | | | | | |
| <ul style="list-style-type: none"> Patrol and Mop-up along existing containment lines. Support Initial Attack as needed. | | | | | | | |
| 8. Special Instructions | | | | | | | |
| 9. Division/Group Communication Summary | | | | | | | |
| Function | Frequency | System | Channel | Function | Frequency | System | Channel |
| Command | RX 173.7875 TX 162.4875 | Forest Admin Net | 2 Tone 5, 7, 8 | Alternate Command | RX 168.7500 TX 170.1750 | Forest RPTR | 1 Tone 2, 7 |
| Tactical Division/Group | RX 167.1125 TX 167.1125 | R5 TAC 5 | 7 | Air to Ground | RX 165.0000 TX 165.0000 | A/G CMD | 8 |
| Prepared by (Resource Unit Leader) | | | Approved by (Planning Section Chief) | | | Date | Time |
| Duane Miller (t) | | |  | | | 7/5/2014 | 13:42 |

Lookouts
 Communications
 Escape Routes
 Safety Zones

Modoc July Complex / Gulch
Operation Period: 07/05/2014 Night Shift

SAFETY MESSAGE

DECISION MAKING

Effective decision making includes; assessing the problem, verifying information, identifying solutions, anticipating consequences of decisions, informing others of the decision and rational, evaluating decisions, and weighing the probability of success.

FACTORS THAT PROMOTE GOOD DECISION MAKING

- INFORMATION AVAILABLE
- TIME
- EXPERIENCE
- SITUATIONAL AWARENESS
- RISK/BENEFIT ASSESSMENT

BARRIERS TO GOOD DECISION MAKING

- TIME
- INACCURATE INFORMATION
- PRESSURE TO PERFORM
- ASSUMPTIONS
- POOR COMMUNICATIONS

MAJOR HAZARDS AND RISKS

| | | |
|--|--|--|
| ROCKY TERRAIN FATIGUE SPOT FIRES | RATTLESNAKES DEHYDRATION AIRCRAFT OPERATIONS | HEAVY EQUIPMENT HAZARD TREES DRY FUELS |
|--|--|--|

Be sure all elements of your safety plan are in place prior to engagement

Weather Observations

Communicate the fire weather and fire behavior forecast to your personnel

Take local weather observations at your place of work

Communicate the local weather to all of your personnel

Establish decision points to monitor weather issues that can compromise your safety

Communication Responsibilities

All Firefighters have five communication responsibilities

***Briefings** – All resources require briefings. Use briefing checklist in pocket guide.

***Debrief Actions** – as necessary. Use pocket guide After Action Review to stimulate discussion and provide guidance.

***Communicate Hazards to Others** –

***Acknowledge messages** –

***Ask if you do not know** – Ask questions in unfamiliar situations. The only dumb question is the one you did not ask.

The greatest problem with communication is the illusion that it has been achieved

INCIDENT RISK ANALYSIS
Modoc July Complex / Gulch
(ICS 215A) Night Shift

| DIV | HAZARDOUS ACTIONS / CONDITIONS | MITIGATIONS / WARNINGS / REMEDIES |
|---|---------------------------------|--|
| ALL | RED FLAG WARNING | <ul style="list-style-type: none"> • Take frequent weather observations. • Watch for changing weather conditions. • Anticipate increases/changes in fire behavior. • Maintain LCES. |
| ALL | HAZARD TREES | <ul style="list-style-type: none"> • Follow Hazard Tree Safety Guidelines (IRPG p. 22). • 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 or changing wind direction. • Maintain Situational Awareness. |
| ALL | DRIVING HAZARDS | <ul style="list-style-type: none"> • Narrow dusty roads exist. • Establish one way traffic or coordinate traffic flow if necessary. • Drive defensively! Expect the unexpected around every curve. • Drive with headlights on; use chock blocks, keep windshields clean; look before backing; and use backers whenever available. • Don't drive when fatigued. Adhere to agency driving regulations and guidelines. • Watch for increased traffic during holiday period. |
| ALL | HYDRATION | <ul style="list-style-type: none"> • Drinking water before, during and after shifts, up to 1.5 gal. per shift. • Be alert for signs of heat illness in yourself and others. • Drink 2 to 1 water to sports drinks. |
| ALL | FATIGUE | <ul style="list-style-type: none"> • Be alert for signs of fatigue and take breaks as necessary. • Maintain 2:1 work/rest ratio. • Monitor incoming resources for level of fatigue. |
| ALL | ENVIRONMENTAL HAZARDS | <ul style="list-style-type: none"> • Be alert for snakes, watch footing and hand placement around rocks. • Check yourself for ticks. Watch for biting or stinging insects. • Be alert for bears, cougars, and other wildlife. |
| ALL | DRY FUEL CONDITIONS | <ul style="list-style-type: none"> • Establish and maintain LCES. • Anticipate intense burning and rapid rates of spread. • Watch for spot fires. • Allow a for adequate escape times based on burning conditions. |
| ALL | SPOT FIRES | <ul style="list-style-type: none"> • Size up prior to engagement. • Watch for multiple spots. • Ensure LCES is in place. • Maintain Situational Awareness at all times. |
| DIV T W, Z | HIGH VOLTAGE POWER LINES | <ul style="list-style-type: none"> • Smoke can conduct electricity; stay 150' clear of lines and towers in heavy smoke. • Do not operate heavy equipment under power lines. • Do not park under power lines. • Watch for fallen power lines, stay 200' away, notify your supervisor • Follow power line safety guide in the IRPG page 24 |
| DIV W Z | HEAVY EQUIPMENT/DOZERS | <ul style="list-style-type: none"> • Utilize appropriate PPE and other equipment safety mechanisms. • Maintain safe working distances. • Utilize observer or spotter. • Ensure the use of effective communication (radio, hand signals). • Identify hazards. |
| DIV D T, W, Z | MOP UP | <ul style="list-style-type: none"> • Conduct thorough briefing for all personnel (inside rear cover IRPG). • Use all required PPE, including eye protection. • Maintain proper spacing and overhead clearance. • Be alert for stump holes and root cavities. • Minimize exposure to smoke, and rotate personnel into clean air when practical. • Evaluate unburned islands/Increase situational awareness. |
| INCIDENT NAME: Modoc July Complex / Gulch ICS 215a | | DATE PREPARED: <p style="text-align: center;">July 5, 2014</p> OPERATIONAL PERIOD Night Shift 07/05-06/2014 1800-0600 Prepared by S. Davis, J. Courthright |
| | | TIME PREPARED: 1000 HOURS |

| INCIDENT RADIO COMMUNICATIONS PLAN | | 1. Incident Name | 2. Date/ Time Prepared | 3. Operational Period Date/Time | | |
|--|----------------|----------------------------------|------------------------|---------------------------------|---------------|--|
| | | Modoc July Complex / Gulch | 7/5/14 10:30 | 07/05-6/2014 1800 - 0600 | | |
| 4. Basic Radio Channel Utilization | | | | | | |
| Channel | Function | Frequency | Tone | Mode | Assignment | Remarks |
| Mode: W=Wideband Analog, N=Narrowband Analog, D=Digital, M=Mixed | | | | | | |
| 1 | FOREST RPTR | RX 168.7500 TX 170.1750 | | N | ALT CMD | Tone 2 (123.0) Tone 7 (167.9) |
| 2 | FOREST ADM NET | RX 173.7875 TX 162.4875 | | N | CMD | Tone 5 (146.2) Tone 7 (167.9) Tone 8 (103.5) |
| 3 | NIFC TAC 1 | RX 168.0500 TX 168.0500 | | N | DIVs A/G/L/Q | UNSTAFFED |
| 4 | NIFC TAC 2 | RX 168.2000 TX 168.2000 | | N | I/A | |
| 5 | NIFC TAC 3 | RX 168.6000 TX 168.6000 | | N | DIVs D/T | |
| 6 | R5 TAC 4 | RX 166.5500 TX 166.5500 | | N | DIV W | |
| 7 | R5 TAC 5 | RX 167.1125 TX 167.1125 | | N | DIV Z | |
| 8 | AG CMD | RX 165.0000 TX 165.0000 | | N | All DIVs | Air to Ground Command |
| 9 | AG TAC | RX 168.5375 TX 168.5375 | | N | All DIVs | Air to Ground TAC |
| 10 | NIFC C1 | RX 168.7000 TX 170.9750 | | N | unassign | Tone 1 (110.9) TIMBER MTN |
| 11 | CH 11 | RX TX | | N | | |
| 12 | CH 12 | RX TX | | N | | |
| 13 | R5 Pri A/G | RX 167.6000 TX 167.6000 | | N | I/A PRIMARY | |
| 14 | R5 Sec A/G | RX 166.8750 TX 166.8750 | | N | I/A SECONDARY | |
| 15 | CALCORD | RX 156.0750 TX 156.0750 | 6.0 | N | Medical | Tone 6 (156.7) |
| 16 | AirGuard | RX 168.6250 TX 168.6250 | 1.0 | N | EMERGENCY | Tone 1 (110.9) |

5. Prepared by (Communications Unit)
D Stoner

| | | | | | | | | |
|--|--|--|---------------------------------|--|---|----|-------------|----|
| MEDICAL PLAN | 1. INCIDENT NAME MODOC JULY COMPLEX GULCH | 2. DATE PREPARED 7/05/2014 | 3. TIME PREPARED 1100 Hrs | 4. OPERATIONAL PERIOD 1800-0600 07/05/2014 | | | | |
| | 5. INCIDENT MEDICAL AID STATIONS | | | | | | | |
| MEDICAL AID STATIONS | | LOCATION | | PARAMEDICS | | | | |
| | | | | YES | NO | | | |
| Medical Unit | | ICP | | X | | | | |
| Division W FEMP Logan FEMT Taylor | | DP34 | | X | | | | |
| 6. TRANSPORTATION | | | | | | | | |
| A. AIR RESOURCES | | | | | | | | |
| NAME | | ADDRESS | | PHONE | PARAMEDICS | | | |
| | | | | | YES NO | | | |
| Emergency Air Lift (Non-Hoist) | | 1180 Airport Way. North Bend, Or. 94756 | | MICC 530-233-8880 | RN/ Medic | | | |
| Mountain Life Support (Non-Hoist) | | 710 Ash St Susanville, Ca. 96130 | | MICC 530-233-8880 | RN/ | | | |
| REACH- (Non-Hoist) NVG Capable | | 3775 Flight Ave. Redding, Ca. 96003 | | MICC 530-233-8880 | RN/ Medic | | | |
| PHI Air Medical –(Non-Hoist) NVG Capable | | 1524 East St. Redding , Ca 96003 | | MICC 530-233-8880 | RN/ Medic | | | |
| CDF 202 – Hoist Capable, No night Ops. | | Bieber, Ca. | | MICC 530-233-8880 | | | | |
| | | | | | No | | | |
| B. INCIDENT AMBULANCES | | | | | | | | |
| NAME | | LOCATION | | PARAMEDICS | | | | |
| | | | | YES | NO | | | |
| Modoc County Ambulance | | Incident Base | | X | | | | |
| Lake County Ambulance, (Div. L Incidents) | | Lakeview Or. | | X | | | | |
| 7. HOSPITALS | | | | | | | | |
| NAME | ADDRESS | TRAVEL TIME | | PHONE | HELIPAD | | BURN CENTER | |
| | | AIR | GRND | | YES | NO | YES | NO |
| Modoc Medical Center | 228 W. McDowell, Alturas, Ca N 41 28.8 / W 120 22.6 | 25 M | 10 M | 530-233-5131 | X | | | X |
| Lake Dist. Hospital | 700 South J Street. Lakeview, Or. | 20 M | 2.5 H | 541-947-2114 | X | | | X |
| Mercy Medical Center Level 2 Trauma | 2175 Rosaline Ave. Redding, Ca N 40 34.13 / W 122 23.67 | 50 M | 2.5 H | 530-225-7201 | X | | | X |
| Shasta Reg. Medical Center | 1100 Butte St. Redding, Ca N 40 58.53 / W 122 38.69 | 50 M | 2.5 H | 530-244-5400 | X | | | X |
| UC Davis Medical Ctr. Level 1 Trauma | 2315 Stockton Blvd. Sacramento, Ca. N 38 33.17 / W 121 27.05 | 1.5H | 4.5 H | 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"> Start of shift: notify your DIVS of EMT's and equipment you have available for response if needed. | | | | |
| <ul style="list-style-type: none"> Unit Open 0600 hrs to 2200 hrs | | | | <ul style="list-style-type: none"> Contact Communications and declare a medical emergency on command | | | | |
| <ul style="list-style-type: none"> Moderate to Severe Injuries or Illnesses | | | | <ul style="list-style-type: none"> Closest DIVS or designee responds to incident | | | | |
| <ul style="list-style-type: none"> Contact Communications directly | | | | <ul style="list-style-type: none"> Closest SOFR/EMT's respond to assist w/care | | | | |
| <ul style="list-style-type: none"> Med Unit staffed after hours for Emergencies | | | | <ul style="list-style-type: none"> Use attached Injury or Incident Comm. Protocol | | | | |
| | | | | <ul style="list-style-type: none"> If ambulance (ground or air) delayed, designate rendezvous site and move towards it | | | | |
| | | | | <ul style="list-style-type: none"> Secure scene for investigation—keep a log | | | | |
| ICS 206 8-78 | | 9. PREPARED BY (MEDICAL UNIT LEADER) P. Young MEDL(t) | | | 10. REVIEWED BY (SAFETY OFFICER) S. Davis SOF2 | | | |

Injury or Incident Communications Protocol

Location _____

Situation _____

Any special equipment required _____

Number of injured _____ Type of injuries _____

Immediate transport required: Yes No Best method: Ambulance Helicopter Vehicle

Closest pick up point (DP, Helispot) _____

LOC _____ Resp. _____ Pulse _____ BP _____ Weight _____

Injury _____

Medical History/Allergies _____

Air Transportation Triage

Contact EMS Helicopters on CALCORD

| | Air Ambulance | Ground Transport to Med Unit |
|---------------------|---|--|
| Mechanism | Struck by tree Fall of 10' or more Snake bite with pain and swelling Insect bite with shortness of breath Signs of heat stroke (hot, dry, disoriented) Burn Injury greater than 1% body area | Minor dehydration Cut or laceration with bleeding controlled Minor bites and Stings Minor burns |
| Area Injured | Significant Blunt or Penetrating Trauma to: Head, Neck, Chest, Abdomen or pelvis Any Arm or Leg fracture | Minor blunt trauma Minor penetrating trauma Extremity sprains and strains |
| Symptoms | Disoriented Chest Pain <u>or</u> Shortness of Breath Weak or absent radial pulse Pale, cold and sweating | Alert and oriented No shortness of breath Good pulses |

Medivac Sites

Identify potential medivac sites. Obtain Lat./Long. and give information to the medical unit

If air or ground ambulance is DELAYED:

Package and transport patient to rendezvous with Incident Ambulance. Re-route EMS helicopter to rendezvous point or Medivac site as appropriate.

If Declaring an Incident within the Incident"

The closest DIVS will respond to manage the incident. They are responsible for giving an accurate size up, ensuring scene safety, setting priorities and initiating an appropriate response.

The closest Safety Officer and Line EMS will respond to the scene to assist the DIVS. Secure site and begin initial investigation when situation is stabilized.

TRAINING SPECIALIST MESSAGE

**A Training Specialist is assigned to the incident
with NorCal Team 2**

**All federal, state, and local government agency
trainees, who have not already done so, should
register with the Incident Training Specialist in
order to receive proper credit for your
assignment.**

**The TNSP desk is in the ICP - and is located in
the ICP adjacent to Plans.**

Brad Smith

Training Specialist

