

# 246 FIRE

CAPITAN DISTRICT

## INCIDENT ACTION PLAN

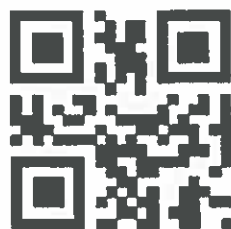


Sunday April 15, 2018

0700-1900

NM-N5S-000200

1502 PNLN08



|  |                         |   |                 |
|--|-------------------------|---|-----------------|
| <b>INCIDENT OBJECTIVES</b>   | 1. Incident Name<br>246 | 2. Date<br>04/14/2018                             | 3. Time<br>2200 |
| 4. Operational Period<br>04/15/2018 0700-1900  |                         |   |                 |
| 5. General Control Objectives for the Incident (include alternatives)<br>1. Provide for firefighter and public safety through the utilization of the risk management process.<br>2. Minimize impact to private infrastrucors and local communities.<br>3. Keep stakeholders, the public and cooperators informed on the status.<br>4. Protect cultural and natural resources.<br>5. Provide initial attack with available resources.                 |                         |   |                 |
| 6. Weather Forecast for Period<br>See attached weather forecast.   |                         |   |                 |
| 7. General Safety Message<br>Adher to LCES   |                         |   |                 |
| 8. Attachments (mark if attached)  |                         |   |                 |
| <input checked="" type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Medical Plan - ICS 206 <input type="checkbox"/> (Other)<br><input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204 <input type="checkbox"/> Incident Map <input checked="" type="checkbox"/> MIR<br><input checked="" type="checkbox"/> Communications Plan - ICS 205 <input type="checkbox"/> Traffic Plan <input type="checkbox"/> |                         |   |                 |
| 9. Prepared by (Planning Section Chief)<br>Marcie Kellon   |                         | 10. Approved by (Incident Commander)<br>Tom Barta |                 |

| ORGANIZATION<br>ASSIGNMENT LIST   |                | ICS 203  | 1. INCIDENT NAME<br>246 | 2. DATE PREPARED<br>04/14/2018  | 3. TIME PREPARED<br>1900 |
|---|----------------|--|-------------------------|---|--------------------------|
| 5. INCIDENT COMMANDER AND STAFF   |                | 4. OPERATIONAL PERIOD (DATE/TIME)<br>04/15/2018 0700 - 1900  |                         |   |                          |
| INCIDENT COMMANDER<br>DEPUTY<br>SAFETY OFFICER<br>INFORMATION OFFICER<br>LIAISON OFFICER  |                | NAME<br>Tom Barta, Ken Roberts (T)<br>Andy Lopez<br>Randy Vinson<br>Linda Wallace, Loretta Benavidez<br>Louie Casaus |                         | 9. OPERATIONS SECTION<br>CHIEF<br>DEPUTY<br>a. BRANCH I - DIVISIONS/GROUPS                  |                          |
| 6. AGENCY REPRESENTATIVES   |                | BRANCH DIRECTOR<br>DEPUTY<br>DIVISION/GROUP<br>DIVISION/GROUP<br>DIVISION/GROUP<br>DIVISION/GROUP                    |                         | Matias Telles, JJ Rue (T)   |                          |
| AGENCY  | NAME           | BRANCH II - DIVISIONS/GROUPS   |                         | BRANCH III - DIVISIONS/GROUPS   |                          |
| USFS  | Jodie Canfield | BRANCH DIRECTOR<br>DEPUTY<br>DIVISION/GROUP<br>DIVISION/GROUP<br>DIVISION/GROUP<br>DIVISION/GROUP                    |                         | A Nate Curnutt, Nate Cordova<br>B Thad Herzberger, Nate Cordova<br>Z Chris Alirez, JD Vigil |                          |
| NM STATE  | Mary Stuever   | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| NM STATE  | Nick Smokovich | BRANCH DIRECTOR<br>DEPUTY<br>DIVISION/GROUP<br>DIVISION/GROUP<br>DIVISION/GROUP<br>DIVISION/GROUP                    |                         |   |                          |
| NM STATE  | Rebecca Judd   | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| 7. PLANNING SECTION   |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| CHIEF<br>DEPUTY<br>RESOURCES UNIT<br>SITUATION UNIT<br>DOCUMENTATION UNIT<br>DEMOBILIZATION UNIT<br>TECHNICAL SPECIALISTS                                 |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| Marcie Kelton   |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| Brad Motteren, Leah Robison   |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| 8. LOGISTICS SECTION  |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| CHIEF<br>DEPUTY   |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| Jim Rogge   |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| a. SUPPORT BRANCH   |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| DIRECTOR<br>DEPUTY<br>SUPPLY UNIT<br>FACILITIES UNIT<br>GROUND SUPPORT UNIT   |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| b. SERVICE BRANCH   |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| DIRECTOR<br>DEPUTY<br>COMMUNICATIONS UNIT<br>MEDICAL UNIT<br>FOOD UNIT  |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| d. AIR OPERATIONS BRANCH  |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| AIR OPERATIONS BR. DIR.<br>DEPUTY<br>AIR TACTICAL SUPERVISOR<br>AIR SUPPORT SUPERVISOR<br>HELICOPTER COORDINATOR<br>AIR TANKER/<br>FIXED WING COORDINATOR |                | BRANCH III - DIVISIONS/GROUPS  |                         | Kevin Pelman  |                          |
| 10. FINANCE/ADMINISTRATION SECTION  |                | BRANCH III - DIVISIONS/GROUPS  |                         |   |                          |
| CHIEF<br>DEPUTY<br>TIME UNIT<br>PROCUREMENT UNIT<br>COMPENSATION/CLAIMS UNIT<br>COST UNIT   |                | BRANCH III - DIVISIONS/GROUPS  |                         | Patty Wilson<br>Tania Sanchez   |                          |
| ICS 203   |                | 5/94   |                         | PREPARED BY (RESOURCES UNIT)<br>Marcie Kelton   |                          |

FNUS74 KEPZ 142323  
FWSEPZ

Spot Forecast for 246...N5S  
National Weather Service Santa Teresa NM/El Paso TX  
523 PM MDT Sat Apr 14 2018

Forecast is based on request time of 1800 MDT on April 14.

If conditions become unrepresentative...contact the El Paso  
National Weather Service Forecast Office.

..FIRE WEATHER WATCH IN EFFECT FROM MONDAY AFTERNOON THROUGH  
MONDAY EVENING...

.DISCUSSION...

Light winds are on tap this evening, as high pressure aloft temporarily builds across the region. Highs Sunday will run roughly 7-9 degrees warmer as a result. South-southeast breezes will also develop after 1100L Sunday. Winds shift south-southwest Sunday night, then increase and turn southwest again start late Monday morning. Look for windy conditions Monday afternoon, with gusts as high as 40 mph.

.SUNDAY...

Sky/weather.....Sunny (5-15 percent).  
Chance of pcpn.....0 percent.  
LAL.....1.  
Max temperature.....Around 66.  
Min humidity.....8 percent.  
Wind (20 ft).....West winds 5 to 9 mph.  
Mixing height.....6100 ft AGL increasing to 10300 ft AGL in the  
afternoon.  
Transport winds.....West 14 to 15 mph.  
Smoke dispersal.....Good (75000 knot-ft) increasing to very good  
(133700 knot-ft) in the afternoon.  
Haines Index.....3 to 5 or very low potential for large plume  
dominated fire growth to or moderate potential  
for large plume dominated fire growth.

| TIME (MDT)      | 6 AM | 8 AM | 10 AM | NOON  | 2 PM  | 4 PM  |
|-----------------|------|------|-------|-------|-------|-------|
| Sky (%)         | 8    | 8    | 8     | 8     | 8     | 8     |
| Weather cov     | NONE | NONE | NONE  | NONE  | NONE  | NONE  |
| Weather type    | NONE | NONE | NONE  | NONE  | NONE  | NONE  |
| Tstm cov        | NONE | NONE | NONE  | NONE  | NONE  | NONE  |
| Chc of pcpn (%) | 0    | 0    | 0     | 0     | 0     | 0     |
| LAL             | 1    | 1    | 1     | 1     | 1     | 1     |
| Temp            | 34   | 41   | 48    | 58    | 63    | 66    |
| RH              | 33   | 25   | 19    | 13    | 10    | 9     |
| 20 ft wind      | SW 5 | SW 5 | SW 6  | W 6   | W 7   | W 9   |
| 20 ft wind gust | 10   | 10   | 10    | 10    | 15    | 15    |
| Mix hgt (ft)    | 6100 | 6100 | 6100  | 10300 | 10300 | 10300 |
| Transport wind  | W 7  | W 9  | W 12  | W 15  | W 16  | W 14  |
| Haines index    | 3    | 3    | 3     | 3     | 4     | 5     |
| Vent Rate       | GOOD | GOOD | GOOD  | VYGD  | VYGD  | VYGD  |

.SUNDAY NIGHT...

Sky/weather.....Mostly clear (10-20 percent).  
 Chance of pcpn.....0 percent.  
 LAL.....1.  
 Min temperature.....Around 40.  
 Max humidity.....19 percent.  
 Wind (20 ft).....Southwest winds 8 to 10 mph.  
 Mixing height.....8000 ft AGL decreasing to 0 ft AGL after  
 midnight.  
 Transport winds.....Southwest 9 to 10 mph.  
 Smoke dispersal.....Good (71800 knot-ft) decreasing to poor (200  
 knot-ft) after midnight.  
 Haines Index.....4 to 5 or low potential for large plume  
 dominated fire growth to or moderate potential  
 for large plume dominated fire growth.

| TIME (MDT)        | 6 PM    | 9 PM    | MIDNGT | 3 AM    |
|-------------------|---------|---------|--------|---------|
| Sky (%).....      | 15      | 15      | 15     | 15      |
| Weather cov.....  | NONE    | NONE    | NONE   | NONE    |
| Weather type....  | NONE    | NONE    | NONE   | NONE    |
| Tstm cov.....     | NONE    | NONE    | NONE   | NONE    |
| Chc of pcpn (%).. | 0       | 0       | 0      | 0       |
| LAL.....          | 1       | 1       | 1      | 1       |
| Temp.....         | 64      | 54      | 48     | 43      |
| RH.....           | 9       | 12      | 15     | 18      |
| 20 FT wind.....   | W 10G15 | W 10G20 | W 9G15 | SW 8G15 |
| Mix hgt (ft)....  | 8000    | 8000    | BLW100 | BLW100  |
| Transport wind..  | W 10    | W 3     | SW 9   | SW 10   |
| Haines index....  | 5       | 4       | 5      | 4       |
| Vent Rate.....    | GOOD    | GOOD    | POOR   | POOR    |

.MONDAY...

Sky/weather.....Mostly sunny (20-30 percent).  
 Chance of pcpn.....0 percent.  
 LAL.....1.  
 Max temperature.....Around 75.  
 Min humidity.....6 percent.  
 Wind (20 ft).....Southwest winds 12 to 21 mph with gusts to  
 around 35 mph increasing to around 22 mph with  
 gusts to around 40 mph late in the afternoon.  
 Mixing height.....6700 ft AGL increasing to 9100 ft AGL in the  
 afternoon.  
 Transport winds.....Southwest 18 to 19 mph increasing to 35 to 36  
 mph in the late morning and afternoon.  
 Smoke dispersal.....Excellent (175100 knot-ft) increasing to  
 excellent (268000 knot-ft) in the afternoon.  
 Haines Index.....4 to 5 or low potential for large plume  
 dominated fire growth to or moderate potential  
 for large plume dominated fire growth.

| TIME (MDT)       | 6 AM | 10 AM | 2 PM |
|------------------|------|-------|------|
| Sky (%).....     | 23   | 23    | 23   |
| Weather cov..... | NONE | NONE  | NONE |
| Weather type.... | NONE | NONE  | NONE |

|                        |          |          |
|------------------------|----------|----------|
| Tstm cov.....NONE      | NONE     | NONE     |
| Chc of pcpn (%).0      | 0        | 0        |
| LAL.....1              | 1        | 1        |
| Temp.....40            | 56       | 72       |
| RH.....19              | 10       | 6        |
| 20 FT wind.....SW 8G15 | SW 13G25 | SW 18G30 |
| Mix hgt (ft)....6700   | 6700     | 9100     |
| Transport wind..SW 12  | W 31     | SW 32    |
| Haines index....5      | 5        | 5        |
| Vent Rate.....EXNT     | EXNT     | EXNT     |







|  |                   |                         |   |   |                            |                           |                  |               |              |
|--|-------------------|-------------------------|---|---|----------------------------|---------------------------|------------------|---------------|--------------|
| <b>BRANCH</b>  |                   | <b>2. DIVISION</b><br>Z |   | <b>DIVISION ASSIGNMENT LIST</b><br>ICS-204  |                            |                           |                  |               |              |
| <b>3. INCIDENT NAME</b><br><b>246 FIRE</b>   |                   |                         | <b>4. OPERATIONAL PERIOD</b><br>Date: 04/15/2018<br>Time: 0700-1900 |   |                            |                           |                  |               |              |
| <b>5. OPERATIONS PERSONNEL</b>   |                   |                         |   |   |                            |                           |                  |               |              |
| <b>OPERATIONS CHIEF</b> Mats Telles, JJ Rue (I)  |                   |                         |   | <b>AIR OPERATIONS BRANCH DIRECTOR</b>       |                            |                           |                  |               |              |
| <b>DIVISION/GROUP SUPERVISOR</b> Chris Allrez, JD Vigli (T)  |                   |                         |   | <b>AIR TACTICAL GROUP SUPERVISOR</b>        |                            |                           |                  |               |              |
| <b>STRIKE TEAM/TASK FORCE/RESOURCE DESIGNATOR</b>  | <b>Last Shift</b> | <b>LEADER</b>           | <b>NUMBER PERSONS</b>   | <b>TRANS. NEEDED</b>                        | <b>DROP OFF POINT/TIME</b> | <b>PICK UP POINT/TIME</b> |                  |               |              |
| ENG 827 T3 E-11  |                   | HOUSLER                 | 5   |   |                            |                           |                  |               |              |
| ENG 621  |                   | MCELHENY                | 3   |   | DMOB AT 1200               |                           |                  |               |              |
| ENG 611  |                   | SPURLOCK                | 5   |   |                            |                           |                  |               |              |
| ENG 6064   |                   | GALLARTO                | 2   |   |                            |                           |                  |               |              |
| SACRAMENTO IHC   |                   | BARONE                  | 20  |   |                            |                           |                  |               |              |
| ARIVIPA T2   |                   | SMITH                   | 19  |   |                            |                           |                  |               |              |
| DOZ2   |                   | BATTE                   | 2   |   |                            |                           |                  |               |              |
| BONELL WT  |                   | BONELL                  | 1   |   |                            |                           |                  |               |              |
| CHIHUAHUA ENG T6 E-7   |                   | BADGER                  | 3   |   |                            |                           |                  |               |              |
| S. ROCKIES ENG T3 E-8  |                   | LASITER                 | 3   |   |                            |                           |                  |               |              |
| AMERICAN WF ENG T6 E-9   |                   | STANOVICH               | 3   |   |                            |                           |                  |               |              |
| LANE WT  |                   | WISHARD                 | 2   |   |                            |                           |                  |               |              |
|  |                   |                         |   |   |                            |                           |                  |               |              |
| EMPF   |                   | HALTER                  | 1   |   |                            |                           |                  |               |              |
|  |                   |                         |   |   |                            |                           |                  |               |              |
| TFLD   |                   | MCELHENY                |   |   |                            |                           |                  |               |              |
|  |                   |                         |   |   |                            |                           |                  |               |              |
|  |                   |                         |   |   |                            |                           |                  |               |              |
|  |                   |                         |   |   |                            |                           |                  |               |              |
|  |                   |                         |   |   |                            |                           |                  |               |              |
|  |                   |                         |   |   |                            |                           |                  |               |              |
| <b>7. CONTROL OPERATIONS</b>   |                   |                         |   |   |                            |                           |                  |               |              |
| <ul style="list-style-type: none"> <li>• Task: Patrol, secure, mop-up fire edge where needed.</li> <li>• Purpose: To hold the fire south of Fort Lone Tree Road and east of Highway 248.</li> <li>• End State: To minimize fire growth.</li> </ul> |                   |                         |   |   |                            |                           |                  |               |              |
| <b>8. SPECIAL INSTRUCTIONS</b>   |                   |                         |   |   |                            |                           |                  |               |              |
| Standby for IA. Identify and repair any fire suppression damage. Implement the rehab plan. Burnout green islands as feasible.  |                   |                         |   |   |                            |                           |                  |               |              |
| <b>9. DIVISION/GROUP COMMUNICATIONS SUMMARY</b>  |                   |                         |   |   |                            |                           |                  |               |              |
| <b>FUNCTION</b>  |                   | <b>FREQUENCY</b>        | <b>SYSTEM</b>   | <b>CHAN.</b>                                | <b>FUNCTION</b>            |                           | <b>FREQUENCY</b> | <b>SYSTEM</b> | <b>CHAN.</b> |
| COMMAND  | PRIMARY           | See Com Plan            |   |   | STATUS/ LOGISTICS          | LOCAL                     |                  |               |              |
| COMMAND  | SECOND            |                         |   |   | STATUS/ LOGISTICS          | REPEAT                    |                  |               |              |
| <b>DIVISION/GROUP TACTICAL</b>   |                   |                         |   |   | Air Ops: Primary           |                           |                  |               |              |
| <b>PREPARED BY (RESOURCE UNIT LEADER)</b>  |                   |                         |   | <b>APPROVED BY (PLANNING SECTION CHIEF)</b> |                            |                           | <b>DATE</b>      | <b>TIME</b>   |              |
| Marcia Kelton  |                   |                         |   |   |                            |                           | 04/14/2018       | 1900          |              |

| AIR OPERATIONS SUMMARY               |               | 1. Incident Name                        |                      | Helibases  |      |                |          |                       |                    |
|--------------------------------------|---------------|---|----------------------|--|------|----------------|----------|-----------------------|--------------------|
|                                      |               | 246 FIRE                                |                      | Fixed Wing Bases   |      |                |          |                       |                    |
| 4. Personnel and Communications      | Name          | Air/Air Frequency                       | Air/Ground Frequency | 5. Remarks (Spec. Instructions, Safety Notes, Hazards, Priorities) |      |                |          |                       |                    |
| Air Operations Director              | AG1           |   | 169.2                |  |      |                |          |                       |                    |
| Air Attack Supervisor                |               |   |                      |  |      |                |          |                       |                    |
| Helicopter Coordinator               |               |   |                      |  |      |                |          |                       |                    |
| Air Tanker Coordinator               |               |   |                      |  |      |                |          |                       |                    |
|                                      |               |   |                      |  |      |                |          |                       |                    |
| 6. Location/Function                 | 7. Assignment | 8. Fixed Wing                           |                      | 9. Helicopters   |      | 10. Time       |          | 11. Aircraft Assigned | 12. Operating Base |
|                                      | ATGS          | No.                                     | Type                 | No.  | Type | Available      | Commence |                       |                    |
| Zone A/A                             |               | 22N                                     |                      |  |      | Call as needed |          | no                    | ADC                |
| 246 Fire                             | Recon/Bucket  |   |                      | 418M   | 3    | 800            |          | Yes                   | ICP                |
|                                      |               |   |                      |  |      |                |          |                       |                    |
|                                      |               |   |                      |  |      |                |          |                       |                    |
|                                      |               |   |                      |  |      |                |          |                       |                    |
|                                      |               |   |                      |  |      |                |          |                       |                    |
|                                      |               |   |                      |  |      |                |          |                       |                    |
|                                      |               | 13. Totals                              |                      |  |      |                |          |                       |                    |
| 14. Air Operations Support Equipment |               | 15. Prepared by (include Date and Time) |                      |  |      |                |          |                       |                    |

**246 FIRE**

**Safety Message**

**4/15/2018**

**SAFETY** is our first and most important priority on this incident, and all the time! A job that can not be done safely does not need to be done. Every employee has the right of a safe work environment, and every supervisor has the obligation to provide a safe work environment. Don't become complacent to the things or routines around you. Maintain your situational awareness to all the surroundings, and don't get tunnel vision by just focusing on the immediate present single event in front of us.

**BRIEFINGS:** Start the shift or new work assignment with a briefing. Review the Safety Message and the appropriate Risk Analysis. Ensure that everyone completely understands their assignment. Be guided by the Basics: Don't violate the 10 Standard Fire Fighting Orders, Mitigate the 18 Situations, Have LCES in place, Use the Look Up, Look Down, Look All Around process, and use your Incident Response Pocket Guide until it has to be replaced!

**LCES** is probably the most critical during the first day or two on a new incident. Take the time to be sure a very strong LCES is in place. Consider the fire behavior, terrain, fuels, and winds in placing the lookout. Ensure everyone is on the same channel, or is within adequate voice communication range. Locate, clear, and time your travel time on the escape routes to your safety zones. Do your safety zones meet the guidelines on page 6 in the IRPG?

**PPE:** Proper use of personal protective equipment is not only a safety issue but is required. Crew bosses should insure crew members are in compliance.

**DRIVING:** Driving is usually very difficult and hazardous on every fire: This fire is not an exception. The use of headlights, chock blocks, and backers is mandatory. Watch your speeds: Local traffic will increase due to the weekend and wildlife is also a threat. There are lots of deer and elk in the area. Be especially careful when other vehicles are approaching-slow down! Expect the unexpected from other drivers!

**DEHYDRATION:** Dehydration is a real threat with warmer and drier weather. Start drinking water before you become thirsty: start downing water at the beginning of the shift. If you are thirsty, you are showing signs of dehydration.

**FIRE BEHAVIOR:** The potential fire behavior can become extreme. The combination of record dry conditions, high temperatures, low relative humidity's, and potential for strong and gusty winds can create extremely dangerous conditions. Spot fires can become new flaming fronts within minutes.

**HAZARDOUS MATERIAL:** Keep your distance from burnt out structures as you don't know what kind of chemical may have been stored there. Mop up should not be done close to these areas.


Randy Vinson SOF2



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

**246 FIRE**

| DIV | HAZARDOUS ACTIONS / CONDITIONS           | MITIGATIONS / WARNINGS / REMEDIES  |
|-----|--|--|
| ALL | FIRE WEATHER                             | <ul style="list-style-type: none"> <li>• Winds increasing or changing direction.</li> <li>• Weather becoming hotter and drier.</li> <li>• Unstable atmosphere can promote rapid fire growth.</li> </ul>  |
| ALL | DANGER TREES                             | <ul style="list-style-type: none"> <li>• Follow "Hazard Tree Safety" guidelines, IRPG pages 22.</li> <li>• Post lookouts, or use a spotter in mop-up areas with personnel.</li> <li>• Don't park vehicles or take breaks in high concentrations of hazard trees.</li> <li>• Establish trigger points for disengagement during high wind events".</li> </ul>  |
| ALL | TRAFFIC & DRIVING                        | <ul style="list-style-type: none"> <li>• Practice "Defensive Driving" techniques.</li> <li>• Use spotters when backing.</li> <li>• Always use headlights.</li> <li>• Use warning lights when working on roads or traveling in smoke..</li> <li>• Reduce speed when dusty, maintain adequate spacing with other vehicles.</li> <li>• Be aware of blind curves and hills.</li> <li>• Watch for livestock</li> </ul>  |
| ALL | HEAT RELATED ILLNESS (HRI) & DEHYDRATION | <ul style="list-style-type: none"> <li>• Drink 3 to 1 ratio of water to sports drinks.</li> <li>• Take frequent breaks, minimum of 10 minutes every hour.</li> <li>• Recognize symptoms of HEAT RELATED ILLNESS which include; Lack of energy, headaches, dizziness, lack of rest, no hunger, poor eating habits, hot skin, and lack of sweating</li> </ul>  |
| ALL | MOP UP                                   | <ul style="list-style-type: none"> <li>• Conduct thorough briefing for all personnel (inside rear cover IRPG).</li> <li>• Use all required PPE, including eye protection.</li> <li>• Maintain proper spacing and overhead clearance.</li> <li>• Be alert for stump holes and root cavities.</li> <li>• Minimize exposure to smoke, and rotate personnel into clean air when practical.</li> <li>• Evaluate unburned islands/increase situational awareness.</li> </ul> |
| B   | Hazardous Material                       | <ul style="list-style-type: none"> <li>• No mopping up around burnt structures due to possible toxic fumes that may be present.</li> <li>• Also no driving in those areas in which septic tanks may be.</li> </ul>   |
| ALL | HEAVY EQUIPMENT OPERATIONS               | <ul style="list-style-type: none"> <li>• Rehab may be starting soon. Maintain situational awareness.</li> <li>• Use hand signals if other communications are unavailable.</li> <li>• Maintain a 50'-100' exclusion area around equipment.</li> <li>• Use a spotter when backing.</li> </ul>  |
| ALL | ENVIRONMENTAL HAZARDS                    | <ul style="list-style-type: none"> <li>• Keep alert for wildlife, rattlesnakes, insects, and plants. Watch footing and hand placement around rocks.</li> <li>• It has been cooler the last two days but snakes and stinging insects are out! If you carry an EPI-Pen let your supervisor know.</li> </ul>  |
|     |  |  |

|  |  |   |
|--|--|---|
| INCIDENT NAME<br><b>246 FIRE</b><br>ICS 215a | DATE PREPARED:<br><p style="text-align: center;">4/15/18</p> | OPERATIONAL PERIOD<br>Day Shift 4/15/18<br>0700-1900 Prepared<br>by:Randy Vinson      |
|  | TIME PREPARED: 1600 HOURS                                    |  |

# MEDICAL PLAN (ICS 206 WF)

|   |   |   |                                       |  |                           |   |
|---|---|---|---------------------------------------|--|---------------------------|---|
| <b>1. Incident Name</b>   |   | <b>2. Operational Period</b>  |                                       |  |                           |   |
| 246 Fire  |   | Date/Time <b>April 15, 2018 0700-1900</b>   |                                       |  |                           |   |
| <b>3. Ambulance Services</b>                                    |   |   |                                       |  |                           |   |
| Name  | Complete Address  | Phone & EMS Frequency   | Advanced Life Support (ALS)<br>Yes No |  |                           |   |
| Lincoln County EMS  | After Hours ETA 5-35 Minutes  | 911 or LCSO   | Yes                                   |  |                           |   |
| Carlsbad Fire Ambulance<br>EMPF Dorado & EMPF McGill            | Staging Area  | Summit or Command Dispatch BLM Capitan Secondary  | Yes                                   |  |                           |   |
| <b>4. Air Ambulance Services</b>                                |   |   |                                       |  |                           |   |
| Name  | Phone   | Type of Aircraft & Capability   |                                       |  |                           |   |
| Air Methods Tri State & Native Air                              | Dispatch<br>888-538-6498  | Air Ambulance Nurse & Paramedic, NVG Capable (Use NM State Fire 154.310 for contact with helicopter) Fixed Wing Available if needed. For Fixed Wing Transports -Ambulance will transport to Sierra Blanca Regional Airport (SBRA). Fixed Wing Transport will lift off from SBRA 30-60 minutes depending on availability |                                       |  |                           |   |
| <b>5. Hospitals</b>   |   |   |                                       |  |                           |   |
| Name<br>Complete Address  | GPS Datum – WGS 84<br>Coordinate Standard<br>Degrees Decimal Minutes<br>DD° MM.MMM' N - Lat<br>DD° MM.MMM' W - Long | Travel Time<br>Air Gnd  | Phone                                 | Helipad<br>Yes No                                    | Level of Care<br>Facility |   |
| UNM Hospital<br>211 Lomas Blvd NE<br>Albuquerque, NM            | Lat: N 35° 04.956   | 50<br>Min   | NA                                    | 505-272-2411   | X                         | Level 1 Trauma & Burn Center                                      |
|   | Long: W 106° 36.965   |   |                                       |  |                           |   |
|   | VHF:  |   |                                       |  |                           |   |
| Covenant Medical Center<br>3615 19th Street<br>Lubbock, TX      | Lat: N 33 34.612  | 90<br>Min   | NA                                    | 806-725-1130   | X                         | Level 1 Trauma & Burn Center                                      |
|   | Long: W 101 53.417  |   |                                       |  |                           |   |
|   | VHF:  |   |                                       |  |                           |   |
| ENMU Medical Center<br>405 W. Country Club<br>Roswell, NM       | Lat:  | 20<br>Min   | 80<br>Min                             | ER Direct<br>575-624-8766                            | X                         | Level 3   |
|   | Long:   |   |                                       |  |                           |   |
|   | VHF:  |   |                                       |  |                           |   |
| Lincoln County Medical<br>211 Sudderth Dr.<br>Ruidoso, NM 88345 | Lat:  | NA  | 45<br>Min                             | ER Direct<br>575-630-4258<br>General<br>575-257-8200 |                           | Level 4   |
|   | Long:   |   |                                       |  |                           |   |
|   | VHF:  |   |                                       |  |                           |   |
| <b>6. Division   Branch   Group</b>                             |   |   |                                       |  |                           |   |
| <b>ICP</b>  |   | Area Location Capability  |                                       | EMS Responders & Capability:                         |                           | Amy Evans, MEDL 602-501-6514                                      |
|   |   | Equipment Available on Scene:   |                                       | Medical Emergency Channel:                           |                           | Cardiac Monitor, 100 Man Kit                                      |
|   |   | ETA for Ambulance to Scene:   |                                       | Approved Helispot:                                   |                           | Summit or Command Dispatch BLM Capitan Secondary                  |
|   |   | Air:  |                                       | Approved Helispot:                                   |                           |   |
|   |   | Ground:   |                                       | Approved Helispot:                                   |                           | 20-25 Minutes   |
|   |   | Approved Helispot:  |                                       | Approved Helispot:                                   |                           | 0-10 Minutes  |
|   |   | Approved Helispot:  |                                       | Approved Helispot:                                   |                           | Call in Lat/Longs from scene. Ensure 100x100 daytime clear LZ     |
| <b>DIV A</b>  |   | Area Location Capability  |                                       | EMS Responders & Capability:                         |                           | EMPF Ferron Halter 928-242-4446<br>EMTF Sam Williams 928-240-2206 |
|   |   | Equipment Available on Scene:   |                                       | Medical Emergency Channel:                           |                           | 4x4 Vehicles, ALS, BLS  |
|   |   | ETA for Ambulance to Scene:   |                                       | Approved Helispot:                                   |                           | FSTAC 2   |
|   |   | Air:  |                                       | Approved Helispot:                                   |                           |   |
|   |   | Ground:   |                                       | Approved Helispot:                                   |                           | 20-25 Minutes   |
|   |   | Approved Helispot:  |                                       | Approved Helispot:                                   |                           | 0-10 Minutes  |
|   |   | Approved Helispot:  |                                       | Approved Helispot:                                   |                           | Call in Lat/Longs from scene. Ensure 100x100 daytime clear LZ     |

## MEDICAL PLAN (ICS 206 WF)

| 6. Division   Branch   Group         | Area Location Capability      |   |   |                        |
|--------------------------------------|-------------------------------|---|---|------------------------|
| <b>DIV B</b>                         | EMS Responders & Capability:  | EMPF Ferron Halter 928-242-4446<br>EMTF Sam Williams 928-240-2206 |   |                        |
|                                      | Equipment Available on Scene: | 4x4 Vehicles, ALS, BLS  |   |                        |
|                                      | Medical Emergency Channel:    | LCTAC1  |   |                        |
|                                      | ETA for Ambulance to Scene:   |   |   |                        |
|                                      | Air:                          | 20-25 Minutes   |   |                        |
|                                      | Ground:                       | 0-10 Minutes  |   |                        |
|                                      | Approved Helispot:            | Call in Lat/Longs from scene. Ensure 100x100 daytime clear LZ     |   |                        |
| <b>DIV Z</b>                         | EMS Responders & Capability:  | EMPF Ferron Halter 928-242-4446<br>EMTF Sam Williams 928-240-2206 |   |                        |
|                                      | Equipment Available on Scene: | 4x4 Vehicles, ALS, BLS  |   |                        |
|                                      | Medical Emergency Channel:    | FSTAC1  |   |                        |
|                                      | ETA for Ambulance to Scene:   |   |   |                        |
|                                      | Air:                          | 20-25 Minutes   |   |                        |
|                                      | Ground:                       | 0-10 Minutes  |   |                        |
|                                      | Approved Helispot:            | Call in Lat/Longs from scene. Ensure 100x100 daytime clear LZ     |   |                        |
| 7. Prepared By (Medical Unit Leader) |                               | 8. Date/Time  | 9. Reviewed By (Safety Officer)           | 10. Date/Time          |
| Amy Evans, MEDL<br><i>Amy Evans</i>  |                               | April 14, 2018<br>1900  | Randy Vinson, SOF2<br><i>Randy Vinson</i> | April 14, 2018<br>1900 |

# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

## Medical Incident Report

**FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.**

**FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.**

Use the following items to communicate situation to communications/dispatch.

**1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)**

*Ex: "Communications, Div. Alpha, Stand-by for Emergency Traffic."*

**2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.**

*Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat/Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."*

|  |  |   |
|--|--|---|
| <b>Severity of Emergency / Transport Priority</b>            | <input type="checkbox"/> <b>RED / PRIORITY 1</b> Life or limb threatening injury or illness. Evacuation need is <b>IMMEDIATE</b><br><i>Ex: Unconscious, difficulty breathing, bleeding severely, 2<sup>nd</sup> - 3<sup>rd</sup> burns more than 4 palm sizes, head stroke, disoriented.</i><br><input type="checkbox"/> <b>YELLOW / PRIORITY 2</b> Serious injury or illness. Evacuation may be <b>DELAYED</b> if necessary.<br><i>Ex: Significant trauma, unable to walk, 2<sup>nd</sup> - 3<sup>rd</sup> burns not more than 1-3 palm sizes.</i><br><input type="checkbox"/> <b>GREEN / PRIORITY 3</b> Minor injury or illness. Non-Emergency transport<br><i>Ex: Sprains, strains, minor heat-related illness.</i> |   |
| <b>Nature of Injury or Illness &amp; Mechanism of Injury</b> |  | <b>Brief Summary of Injury or Illness</b><br><i>(Ex: Unconscious, Struck by Falling Tree)</i> |
| <b>Transport Request</b>                                     |  | <b>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</b>                              |
| <b>Patient Location</b>                                      |  | <b>Descriptive Location &amp; Lat. / Long. (WGS84)</b>  |
| <b>Incident Name</b>   |  | <b>Geographic Name + "Medical"</b><br><i>(Ex: Trout Meadow Medical)</i>                       |
| <b>On-Scene Incident Commander</b>                           |  | <b>Name of on-scene IC of Incident within an Incident</b><br><i>(Ex: TFLD Jones)</i>          |
| <b>Patient Care</b>  |  | <b>Name of Care Provider</b><br><i>(Ex: EMT Smith)</i>  |

**3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)**

Patient Assessment: See IRPG page 106

Treatment:

**4. TRANSPORT PLAN:**

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

**5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:**

*Example: Paramedic/EMT, Crows, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication*

**6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable**

| Function    | Channel Name/Number | Receive (RX) | Tone/NAC * | Transmit (TX) | Tone/NAC * |
|-------------|---------------------|--------------|------------|---------------|------------|
| COMMAND     |                     |              |            |               |            |
| AIR-TO-GRND |                     |              |            |               |            |
| TACTICAL    |                     |              |            |               |            |

**7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.**

**8. ADDITIONAL INFORMATION: Updates/Changes, etc.**

**REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.**

**EMNRD Forestry Division  
Guidelines for Forest Fireline Rehabilitation on  
State and Private Lands**

**1. Hazard Trees:**

Remove downed timber or other obstructions (such as rocks) from roads, which may create post-fire safety hazards. Fall snags that may fall across fire lines, roads or onto structures near the fire line as a result of line construction or burnout.

**2. Reduction of Erosion on Hand Lines and Dozer Lines :**

Waterbars are to be constructed on hand lines and dozer lines; this includes all interior and perimeter fire lines constructed during fire suppression activities. Waterbars should be constructed diagonally (at 30 to 35 degrees) not perpendicular, to the suppression lines in order to divert runoff. Construct drains such that water flows into un-burned areas wherever possible. On steeper slopes waterbars may need to be constructed in an alternating pattern to prevent additional erosion from runoff. Insure that waterbars have open outlets to avoid restricting flows. Where possible, construct waterbars where rocks, vegetation, or debris are below the outlet to dissipate water. Waterbars should not be constructed to divert runoff directly into a stream course.

The following guidelines are to be used in the spacing of waterbar construction:

| Slope                 | Maximum Interval |
|-----------------------|------------------|
| 0.0 – 4.0% slope      | 150 feet         |
| 5.0 – 9.9% slope      | 130 feet         |
| 10.0 – 14.9% slope    | 75 feet          |
| 15.0 – 40.0% slope    | 50 feet          |
| 40% slope and greater | 20 feet          |

When dealing with multi-ownership, it may be easier to agree on one guideline for all waterbar construction than trying to identify different landowners.

**3. Slash:**

All hangs-ups (pushed over trees) along dozer lines will be dropped. Slash from fireline construction will be lopped and scattered to less than 3 feet in height. Slash should be scattered back over the fireline. This may only be possible on interior firelines. Slash in intermittent and perennial watercourses will be removed to above the high-water mark.

**4. Roads:**

Roads on private lands leading to Drop Points may need to be restored.



Drop Points, constructed turnarounds, helispots, helibases and other disturbances must be stabilized. Refer to item 2 and 3 above.

Re-establish all drainage structures (culverts, cross drains, ditches, rolling dips, down drains, berms) to pre-fire, or functional conditions

Replace damaged overside drains.

Where needed, regrade after suppression activities.

Stabilize and/or control erosion caused by road activity or upslope suppression activities.

5. **Safety Zones:**

Treat safety zone construction by removing hang-ups and lopping slash to less than 3 feet in height. Slash and berms created during construction of safety zones will be treated. Remove berm and spread back into safety zone. Place slash on safety zone and treat as above in item 4 and seed.

6. **Debris Clean up:**

Collect and remove all trash and flagging from within fire area, staging areas, drop points, helispots, and helibase locations.

7. **Other structures:**

Repair or replace all structures damaged during fireline construction activities (i.e. fences, gates, cattle guards, culverts, etc).

8. **Special Considerations:**

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District Forester/Agency Representative

Date

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Incident Commander

Date

