Incident: LODGE COMPLEX

| | | | | П | | | | | | |
|------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------|--------------------------|-----------------------------------------------------------------|-------------------------|--------------------------------------------------------------------------------------------|
| 1. Incident Name | | CE COM | DI EV | | 2. Ind | cident Num | nber: | CA MELL | 0070 | . |
| | | GE COM | | | | II | | CA-MEU- | 00/20 | 1 |
| II II | 4. Incide Organiza | ation: | nander(s |) & Agency or ERUM | | 5. Incident Organizati | _ | | | 6. Incident Start Date/Time: Date: 07/30/2014 Time: 0630 CT |
| 7. Current Incider or Area Involved: 4300 Acres | | 8. Perce Contain Comple 20 % Percent Perimet Contain 100 % | ed or ted: (%) of er to be | 9. Incident Type: Wildfire B. Incident Descr C. Cause: Lightning/Natura D. Fire Suppressi Strategy Monitor Confine Point Zone Protection | iptio Il on St | rategy: Percent (%) | Com Leve Si X C | ingle omplex | Fro 08/ To | Report Time Period: om Date/Time: (06/2014 0800 CT Date/Time: 08/06/2014 00 CT |
| | | <u> </u> | | II. | | | | | | |
| 12. Prepared By: Print Name: <u>David</u> Date/Time Prepal | _ | | | | ne: <u>Je</u> | By: eff Veik- IC- | <u>-T</u> | | | |
| 14. Date/Time Su 08/06/2014 2042 | | : | - 11 | 5. Primary Location IOPS | on, O | rganization | ı, or Age | ency Sent T | o: | |
| 16. State: CA | - 11 | 7. Count | • | n / Borough: | | | | | - 11 | 18. City: Laytonville |
| 19. Unit or Other | | | | Jurisdiction: | | 21. li CA-N | | Location C | | |
| 22. Latitude/Long Latitude: 39° 46 Longitude: 123° | 5' 6" | | 23. US N Grid Zo x-Coord y-Coord | dinate: | ence | :: | Princip Townsh | l Description al Meridian nip: 22N :: of 1/4 Se | n: Mo Rar | unt Diablo nge: 16W Section: 21 |
| 25. Short Location West of Laytonvil | | a Descri | ption (lis | t all affected area | is or | a reference | point): | | | 26. UTM Coordinates: Zone: Easting: Northing: |
| 27. Note any elect and labels): IAP and map prod | _ | • | | | | dicate data | format, | , content, a | and co | ollection time information |

28. Significant Events for the Time Period Reported (summarize significant progress made, evacuations, incident growth, etc.):

Divisions continue to prep, hold and construct fireline and contingency line. Crews are mopping up where accessible. Firing

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operations completed early this morning in Division K. Handline construction continues in Div. L trying to tie it in to Eel River. Fire activity increased today with the changing weather, single and group tree torching was observed. Structure defense preparation began from Tan Oak Park to DP-9.

29. Primary Fuel Model, or Materials, or Hazards Involved (hazardous chemicals, fuel types, infectious agents, radiation, etc.):

Fuel Model: Timber (Litter and Understory)

South facing slopes fuel model 4

30. Damage Assessment Information (summarize damage and/or Structural Summary # Threatened Damaged (up to 72 hrs) Destroyed restriction of use or availability to residential or commercial property, natural resources, critical infrastructure and key 35 Single Residences resources, etc.): 0 0 Multiple Residences 0 Mixed Commercial / 0 0 0 Residential Nonresidential 0 0 0 **Commercial Property** 8 0 0 Other Minor

Structures

| 31. Public Status Summary: | | | 32. Responder Status Summary: | | | | | | | |
|--------------------------------------|-----------------------------|-------------------------------|---------------------------------------|----------------------------------|-----------------------------|-------------------------------|------------------------|--|--|--|
| Number of Civilians (Public) Ind | icated Belo | э <i>w:</i> | Number of Responders Indicated Below: | | | | | | | |
| | Previous Report Total | # this Reporting Period | Total # to- date | | Previous Report Total | # this Reporting Period | Total # to- date | | | |
| Fatalities | 0 | | 0 | Fatalities | 0 | | 0 | | | |
| With Injuries/Illness | 0 | | 0 | With Injuries/Illness | 0 | | 0 | | | |
| Trapped/In Need of Rescue | 0 | | 0 | Trapped/In Need of Rescue | 0 | | 0 | | | |
| Missing | 0 | | 0 | Missing | 0 | | 0 | | | |
| Evacuated | 12 | 0 | 12 | Evacuated | 0 | | 0 | | | |
| Sheltering in Place | 0 | | 0 | Sheltering in Place | 0 | | 0 | | | |
| In Temporary Shelters | 0 | | 0 | In Temporary Shelters | 0 | | 0 | | | |
| Have Received Mass Immunizations | 0 | | 0 | Have Received Mass Immunizations | 0 | | 0 | | | |
| Require Immunizations | 0 | | 0 | Require Immunizations | 0 | | 0 | | | |
| In Quarantine | 0 | | 0 | In Quarantine | 0 | | 0 | | | |
| Other | 0 | | 0 | Other | 0 | | 0 | | | |
| Total # Civilians (Public) Affected: | 12 | 0 | 12 | Total # Responders Affected: | 0 | | 0 | | | |

| related factors that may cause concern): Yesterday's cooler temperatures gave way to hotter and drier weather today. Temperatures ranged between 80-90 degrees and humidities ranged 20-35%. No Likely Threat Potential Future Threat X | 33. Life, Safety, and Health Status/Threat Remarks: | 34. Life, Safety, and Health Threat | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|---------|--|--|--|
| related factors that may cause concern): Yesterday's cooler temperatures gave way to hotter and drier weather today. Temperatures ranged between 80-90 degrees and humidities ranged 20-35%. | null | Management: | | | | |
| Yesterday's cooler temperatures gave way to hotter and drier weather today. Temperatures ranged between 80-90 degrees and humidities ranged 20-35%. Mass Natifications in Progress | 35. Weather Concerns (synopsis of current and predicted weather; discuss | | Active? | | | |
| Temperatures ranged between 80-90 degrees and humidities ranged 20-35%. | • | No Likely Threat | | | | |
| Mass Notifications in Drawess | | Potential Future Threat | х | | | |
| Temperatures and winds are expected to increase slightly and humidities drop | Temperatures ranged between 80-90 degrees and humidities ranged 20-35%. Temperatures and winds are expected to increase slightly and humidities drop | Mass Notifications in Progress | | | | |

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| slightly tomorrow. | | Active? |
|--------------------|-------------------------------|---------|
| | Mass Notifications Completed | |
| | No Evacuation(s) Imminent | |
| | Planning for Evacuation | х |
| | Planning for Shelter-in-Place | x |
| | Evacuation(s) in Progress | |
| | Shelter-in-Place in Progress | |
| | Repopulation in Progress | |
| | Mass Immunization in Progress | |
| | Mass Immunization Complete | |
| | Quarantine in Progress | |
| | Area Restriction in Effect | |

36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next operational period and in 12-, 24-, 48-, and 72-hour timeframes:

The fire continues to slowly move easterly on the eastern portion of the fire. Night time fire behavior is expected to mimic the previous nights. An evacuation warning will be issued to Dann Valley, Little Dan Creek, Cedar Flat, Cummings/Little Red Mountain, Tan Oak Park, Hermitage, Big Bend, and Grizzly Creek areas at 2000 hours.

Fire activity is projected to increase because of the weather change. Tentative plans in Branch II include
24 hours: completing the firing operations. This will bring fire from DP 10 to the Low Gap area. As crews arrive they will be given work assignments based on the priority of either mop up or line construction set by operations.

Fire activity is projected to increase because of the weather change. Crews continue to prep lines and plumb

48 hours: with hoselays and porta tanks. The fire continues to grow to the East rate of spread are dependent upon weather conditions. Possibility of spotting increases as the temperatures increases and RH decreases.

Fire activity is projected to increase because of the weather change. Branch IV will commence a firing operation, weather dependent. The fire has potential to be pushed eastward along a south facing slope if all the weather conditions are in alignment. This would allow the fire to have a long, strong run toward the dozerline. The fuels

along this ridge are brushy and create spotting conditions. This run could continue to Hwy 101. Repeaters, located atop of Cahto Mountain, consists of Verizon, CHP, AT&T, Cal Fire and multiple others could be threatened by the fire.

Anticipated after 72 hours: **null**

37. Strategic Objectives (define planned end-state for incident):

100% CONTAINMENT

72 hours:

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other critical infrastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:

Commercial timberland, logging operations and equipment; designated wilderness area, Angelo Coast Elder
12 hours: Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and various plants, designated wild & scenic Eel River Corridor.

Commercial timberland, logging operations and equipment; designated wilderness area, Angelo Coast Elder
Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and various

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plants, designated wild & scenic Eel River Corridor.

Commercial timberland, logging operations and equipment; designated wilderness area, Angelo Coast Elder
48 hours: Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and various plants, designated wild & scenic Eel River Corridor.

Commercial timberland, logging operations and equipment; designated wilderness area, Angelo Coast Elder Creek Reserve, threatened and endangered species including the Spotted Owl, Marbled Murrelet and various plants, designated wild & scenic Eel River Corridor, the town of Laytonville, South Leggett and Hwy 101, repeaters, located atop of Cahto Mountain, consisting of Laytonville Fire Tower, PG&E lines, Grain Tower, BLM Building, UC Weather Station, UNAVCO Seismic Station, Cal Fire Lookout, 101 Netlink Tower, Cal Fire Tower, Verizon Tower, AT&T Building & Antennas

Anticipated after 72 hours: **null**

72 hours:

39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List resource category, kind, and/or type, and amount needed, in priority order:

To assist us in meeting the Incident Objectives a portable retardant plant and 4 type I helicopters are needed. 2 type I strike teams of engines for line construction and firing operations support; 13 type III strike teams of engines for line construction and firing operation support; 20 strike teams of handcrews any type for line construction and firing operation support; 1 dozer; 6 water tenders; 3 DIVS; 4 SOFR; 3 FEMP; 5 HEQB; 1 FALC; 1 READ.

To assist us in meeting the Incident Objectives a portable retardant plant and 4 type I helicopters are needed. 2 type I strike teams of engines for line construction and firing operations support; 13 type III strike teams of engines for line construction and firing operation support; 20 strike teams of type I crews for line construction and firing operation support; 1 type 2 crew for mop-up; 1 dozer; 6 water tenders; 3 DIVS; 4 SOFR; 3 FEMP; 5 HEOB; 1 FALC; 1 READ.

10 type III strike teams of engines for support of firing operations and line construction; 6 type I strike teams of engines for line construction and firing operations support; 2 type V strike teams of engines patrol and support of firing operations in areas with narrow roads; 12 strike teams of crews any type for line construction and firing operation support; 5 dozers; 5 water tenders; 1 Branch Dir; 3 DIVS; 3 SOFR; 1 FEMP; 5 HEQB; 1 C faller 15 type III strike teams of engines for support of firing operations and line construction; 6 type I strike teams of engines for line construction and firing operations support; 2 type V strike teams of engines patrol and support of firing operations in areas with narrow roads; 12 strike teams of crews any type for line construction and firing operation support; 5 dozers; 5 water tenders; 1 Branch Dir; 3 DIVS; 3 SOFR; 1 FEMP; 5 HEQB; 1 C faller

Anticipated after 72 hours: **null**

- 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

The above resources are necessary to ensure safe operations. The remote location of this fire in the BLM Wilderness Area, is in extremely steep terrain and heavy fuels, is a contributing factor for the resource request. All containment lines must be scouted and reviewed prior to construction. Additional resources are needed to fully staff fire. Currently some divisions are unstaffed due to lack of resources. Some fireline personnel are working in multiple ICS roles. Crews will continue to construct, prep fireline and plumb with hoselays as directed. Line construction will continue in Div L and Div M to tie in to the Eel River. Crews will prep and hold line from Low Gap Creek to Little Low Gap Creek. Line construction continues from Div. N/P to the Eel River. Drive time from ICP to DP 10 is 2 hours. 2 New divisions have been added to the fire, M&Z.

41. Planned Actions for Next Operational Period:

Continue to construct direct handline when possible, indirect line as planned. Improve existing lines. Building of contingency lines continues and secondary contingency lines are being scouted and identified. Complete line construction

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from DP 10 to the Eel River. Construct line from the Eel River to the M/L Break. Continue to construct and prep line from Div. N/P Break to the Eel River and plumb the line with hose. Prep line from 10-Mile Creek to Horseshoe Bend and prep structures for defense in Division Y. Crews will be prepping and clearing the Towers and Repeater sites on Cahto Peak. Crews will also be preping structures for Structure Defense from Tan Oak Park to DP-9.

42. Projected Final Incident Size/Area: 14,000

43. Anticipated Incident Containment or Completion Date: 08/20/2014

44. Projected Significant Resource Demobilization Start Date: 08/15/2014

45. Estimated Incident Costs to Date: \$7,043,531.00

46. Projected Final Incident Cost Estimate: \$18,000,000.00

47. Remarks (or continuation of any blocks above – list block number in notation):

ICP located in Laytonville. Fire spread continues to be a threat to numerous high profile areas including the conservancy owned and operated by UC Berkeley, which includes USGS Hydrologic Bench Mark Stream for stream monitoring purposes. It is also a critical zone observatory. UC Berkeley is utilizing a \$5 million grant for continued studies in this area. BLM has numerous threatened and endangered species in this area, including a designated Wilderness Area and a Wild & Scenic River Corridor.

Energy Release Components (ERC) are historic high levels. Handlines are the primary control line which is hampered by the steep terrain, potential for rolling debris to ignite fuels below working crews, and high temperatures. The average slope is 70%.

Additional resources have been arriving and has helped achieve short term goals. Drift smoke from the fire has been settling in the Ukiah Valley and could create potential health and economic impacts, including vineyards and pear orchards.

In order to meet Lodge Complex objectives, the incident is willing to trade helicopters that are capable of using a portable retardant plant.

All times represented are in Central Standard Time (CST) unless otherwise noted.

| Incident Name | Suppression Strategy | Size | MMA | Cost to Date |
|---------------|----------------------|-------|------|----------------|
| LODGE COMPLEX | Full Suppression | 4,300 | 20 % | \$7,043,531.00 |

| | | | | | | | | , | 49: Res | ource | S | | | | | | | |
|-------------------------|------|-----|-----|-----|------|------|------|------|---------|-------|------|-----|-----|------|------|-------------|--------------------|---|
| 48. Agency or Org | | CR1 | CR2 | CRC | HEL1 | HEL2 | HEL3 | ENG1 | ENG3 | ENG6 | DOZR | мсс | МКИ | WTDT | WTDS | 50. Ovhd | 51. Tot Pers | |
| BLM | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 1 |
| BLIVI | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 7 | |
| C&L | Rsrc | 1 | 0 | 0 | 0 | 0 | 0 | 40 | 35 | 15 | 0 | 0 | 0 | 0 | 0 | | | |
| C&L | Pers | 22 | 0 | 0 | 0 | 0 | 0 | 154 | 140 | 64 | 0 | 0 | 0 | 0 | 0 | 35 | 415 | |
| CA | Rsrc | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| _ CA | Pers | 0 | 0 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 45 | |
| CA-CDF | Rsrc | 26 | 0 | 0 | 0 | 2 | 0 | 0 | 40 | 0 | 5 | 1 | 1 | 3 | 0 | | | 1 |
| CA-CDF | Pers | 454 | 0 | 0 | 0 | 20 | 0 | 0 | 168 | 0 | 10 | 1 | 1 | 6 | 0 | 174 | 834 | |
| FS | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| - 13 | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | |

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| NG | Rsrc | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
|------------------------|------|----|----|---|----|---|---|----|----|----|----|---|---|---|----|----|------|
| NG | Pers | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80 |
| OFC | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| OES | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 26 |
| DDI | Rsrc | 0 | 1 | 0 | 0 | 2 | 3 | 0 | 0 | 0 | 28 | 0 | 0 | 0 | 25 | | |
| PRI | Pers | 0 | 20 | 0 | 0 | 4 | 6 | 0 | 0 | 0 | 56 | 0 | 0 | 0 | 50 | 26 | 162 |
| 52. Total Resources | | 27 | 1 | 3 | 8 | 4 | 3 | 40 | 80 | 15 | 33 | 1 | 1 | 3 | 25 | | 1570 |

^{53.} Additional Cooperating and Assisting Organizations Not Listed Above:

BLM, Mendocino Sheriff's Office, CDCR, CCC, Laytonville Fire Dept., Cal OES, California National Guard