

## Lodge Incident

1. Have students use the following information to give a report on conditions:

1410 hrs

You are at the scene of a 5 acre fire on Lodge Road 1/2 mile north of Highway 198. The fire is on the west side of the road moving up hill with a 7 mile per hour wind pushing it. The 1400 weather from 10 miles away was as follows:

Temperature 92o  
Wind speed 7 mph  
Humidity 19%  
10 hr. fuel stick 4.5

The fire is burning in 12 inch tall grass with scattered oak present. Half way up the hill about 300 yards in front of the fire the fuel type changes to chaparral brush. On top of the hill is a dwelling with 100 ft. clearance on all four sides. The back side of the hill is predominately grass. There is a road around the base of the hill to the south leaving the only main concern of fire spread to the north. There is a 12 thousand volt main electrical transmission line on top of the ridge near the house. You feel that you can contain the fire with the equipment that was dispatched.

## LODGE INCIDENT EVALUATION FORM

1. Use this evaluation form to critique the students report on conditions.
  - A. Should contain
    1. Size of fire
    2. Rate of spread
    3. Potential Hazards
      - a. Powerlines (aircraft)
    4. Fuel type
    5. Location
  - B. Was it brief and factual
    1. More information than needed
    2. Not enough information
    3. Could the same information have been given in a shorter amount of time
    4. Did the report on conditions give you a good "mental" picture of what to expect upon arrival?

