

Loc ID: PURP-S

Exhibit 9

### PURPOSIVE SURVEYS GENERAL SURVEY FORM

#### GENERAL INFORMATION

Surveyor(s): \_\_\_\_\_

Species Searched for in Survey Area: \_\_\_\_\_  
\_\_\_\_\_

Species Documented In Survey Area: \_\_\_\_\_  
\_\_\_\_\_

Begin Survey Date: \_\_\_/\_\_\_/\_\_\_ End Survey Date: \_\_\_/\_\_\_/\_\_\_

Land Ownership: USFS BLM NPS Other \_\_\_\_\_

Land Use Allocation: Matrix/AMA LSR Rip Res Wilderness Admin Withdrawn Other \_\_\_\_\_

Admin Unit: \_\_\_\_\_ Sub-Admin Unit: \_\_\_\_\_

State: OR WA CA County: \_\_\_\_\_ USGS Quad: \_\_\_\_\_ 7.5 min 15 min

Location/Directions to Survey Area Reference Point: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Survey Area (acres) \_\_\_\_\_

Legal Location: T \_\_\_ R \_\_\_ S \_\_\_ 1/4 \_\_\_ 1/16 \_\_\_ 1/64 \_\_\_ Meridian: Will Humb Mt Diablo  
T \_\_\_ R \_\_\_ S \_\_\_ 1/4 \_\_\_ 1/16 \_\_\_ 1/64 \_\_\_

Survey Type: Purposive Historic Site Re-Visit ISMS Loc ID #: \_\_\_\_\_

Survey Method: Casual Obs. Complete Cursory Incidental Intuitive Controlled Unspecified

#### HABITAT DESCRIPTION OF SURVEY AREA

Dominant Overstory Trees: \_\_\_\_\_

Understory Trees: \_\_\_\_\_

Shrubs: \_\_\_\_\_

Herbs: \_\_\_\_\_

Successional Stage: early (<20 years) mid (40-80 years) late (80-200) OG (>200 years)

Approx. Stand Age: \_\_\_\_\_ Stand Structure: Single Two Multi-layer

Vegetation Zone/Series: \_\_\_\_\_ Plant Association: \_\_\_\_\_

Landform: Ridgetop upper slope mid slope lower slope valley bottom riparian

Elev(ft): Avg \_\_\_\_\_ ft max \_\_\_\_\_ ft min \_\_\_\_\_ ft

Slope(%) \_\_\_\_\_ Aspect(deg) \_\_\_\_\_

Location Notes: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Attach map of survey area and color copy of aerial photo

1 of 3

**DIRECTIONS TO FILL OUT PURPOSIVE SURVEY  
GENERAL SURVEY FORM**

LOC ID – Number must always be preceded by PURP-S. Remaining part is given by the surveyor and can consist of any combination of alpha-numeric characters.

**GENERAL INFORMATION**

SURVEYOR(S) – List full names (no initials) of all surveyors who conducted surveys in the area.

SPECIES SEARCHED FOR IN SURVEY AREA – List target species which were surveyed for. In some cases it may not be necessary to list all species, but list the genus with the number of species in parentheses, for example, Ramaria spp (28 species).

SPECIES DOCUMENTED IN SURVEY AREA – List which species were documented to occur within the survey area. Also include those species that were documented but not on the target species list (i.e. incidentals).

BEGIN SURVEY DATE – Date survey started.

END SURVEY DATE – Date survey ended (may be same or different date).

LAND OWNERSHIP – Circle land ownership. If other, indicate landowner.

LAND USE ALLOCATION – Circle land use allocation, if known.

ADMIN UNIT – Name of National Forest or BLM District where survey occurred.

SUB-ADMIN UNIT – Name of Forest Service Ranger District or BLM Resource Area where surveys occurred.

STATE – Circle state where survey occurred.

COUNTY – Name the county where surveys occurred.

USGS QUAD – List name of USGS Quad where survey area occurred.

LOCATION/DIRECTIONS TO SURVEY AREA REFERENCE POINT - Provide detailed directions from an established point (city, campground, road junction, etc.) to the survey area reference point sufficient enough for someone else to relocate the survey area. This is a point at the survey area that is marked and can be relocated (i.e. road junction, large tree). Be sure to include road numbers and mileages from road junctions.

SURVEY AREA (ACRES) – Estimate the number of the acres in the survey area.

2 of 3

**LEGAL LOCATION** – Fill in the blanks for legal location. Include all sections where survey area occurs.

**SURVEY TYPE** – Circle either Purposive or Historic Site Revisit

**ISMS LOC ID #** - Only needed for Historic Site Re-visit surveys. Record the Loc ID number for the species location you are attempting to re-locate.

**SURVEY METHOD** – Circle one on the choices provided.

**HABITAT INFORMATION**

**DOMINANT OVERSTORY TREES** – List up to 3 most dominant overstory tree species within survey area.

**UNDERSTORY TREES** – List up to 3 most common understory trees in the survey area.

**SHRUBS** – List up to 3 most common shrubs in the survey area.

**HERBS** – If possible, list the 3 most common herbs within the survey area.

**SUCCESSIONAL STAGE** – Circle on the 4 choices provided.

**APPROXIMATE STAND AGE** – Estimate the age of the dominant tree species.

**STAND STRUCTURE** – Circle one of the 3 choices provided.

**VEGETATION ZONE/SERIES (optional)** – Name the vegetation zone or plant series where the survey area occurs.

**PLANT ASSOCIATION (optional)** – Using the local plant association book, key out in several areas the plant associations within the survey area.

**LANDFORM** – Circle the appropriate landform category.

**ELEVATION** – Record the average, maximum and minimum elevations within the survey area.

**LOCATION NOTES** – Provide any additional notes that may be of use to relocate the survey area or additional habitat information.