Combined Vegetation Rapid Assessment and Relevé Field Form

(Revised March 27, 2018)

For Office Use:	Final database #:	Final vegetation type:	Alliance Association

I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION — circle: (Relevé) or RA

Database #:	Date:	Name of recorder:
SCRUZ230	6/24/21	Amaris Corona
		Other surveyors: E-W & L-F
	UID:	Location Name: Pogoni p

GPS name: Lucy — For Relevé only: Bearing°, left axis at ID point____ of Long / Short side

UTME ____ UTMN ____ Zone: 11 NAD83 GPS error: ft./ m./ PDOP ____

Decimal degrees: LAT 36.993901 LONG -122.048946

GPS within stand? (Yes) / No If No, cite from GPS to stand: distance (m) ____ bearing ° ____ inclination ° ____

and record: Base point ID ____ Projected UTMs: UTME ____ UTMN ____

Camera Name: Lucy Cardinal photos at ID point:

Other photos:

Stand Size (acres): (<1) 1-5, >5 | Plot Area (m²): 100 / 25 | Plot Dimensions 5 x 5 m | RA Radius ____ m

Exposure, Actual °: 79 (NE) NW SE SW Flat Variable | Steepness, Actual °: 28 0° 1-5° >5-25° (>25)

Topography: Macro: top upper (mid) lower bottom | Micro: convex (flat) concave undulating

Geology code: ____ Soil Texture code: ____ | Upland or Wetland/Riparian (circle one)

% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)

H_2O: 0 BA Stems: + Litter: 25 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: + Fines: 75 =100%

% Current year bioturbation + Past bioturbation present? (Yes) / No | % Hoof punch 0

Fire evidence: Yes / (No) (circle one) If yes, describe in Site history section, including date of fire, if known.

Site history, stand age, comments: Along trail with some disturbance, going up slope and right under Douglas fir three. Since its a uncommon grass we wanted to represent it in plot everthough its a small area. Schrubs along roadway seem to be cut periodically, without disturbance the grass would be covered by Cotiana aster.

Disturbance code / Intensity (L,M,H): 5 / M 15 / L 20 / L ___ / ___ ___ / ___ "Other" ____ / ___

II. HABITAT DESCRIPTION

Tree DBH: (T1 (<1" dbh)) T2 (1-6" dbh), T3 (6-11" dbh), T4 (11-24" dbh), T5 (>24" dbh), T6 multi-layered (T3 or T4 layer under T5, >60% cover)

Shrub: (S1 seedling (<3 yr. old)), S2 young (<1% dead), S3 mature (1-25% dead), S4 decadent (>25% dead)

Herbaceous: H1 (<12" plant ht.), (H2 (>12" ht.))

Desert Riparian Tree/Shrub: 1 (<2ft. stem ht.), 2 (2-10ft. ht.), 3 (10-20ft. ht.), 4 (>20ft. ht.)

Desert Palm/Joshua Tree: 1 (<1.5" base diameter), 2 (1.5-6" diam.), 3 (>6" diam.)

III. INTERPRETATION OF STAND

Field-assessed vegetation Alliance name: Nassella spp. – Mellica spp

Field-assessed Association name (optional): Stipa lepida provisional

Adjacent Alliances/direction: PSME / N, QUAG / S

Confidence in Alliance identification: L (M) H Explain: ____

Phenology (E,P,L): Herb L Shrub L Tree P Other identification or mapping information:

Combined Vegetation Rapid Assessment and Relevé Field Form

(Revised March 27, 2018)

Database #: SCRUZ230 SPECIES SHEET

IV. VEGETATION DESCRIPTION

% NonVasc cover: 0 **Total % Vasc Veg cover:** 15

% Cover - **Conifer tree / Hardwood tree:** ____/____ **Regenerating Tree:** 2 **Shrub:** 3 **Herbaceous:** 10

Height Class - **Conifer tree / Hardwood tree:** ____/____ **Regenerating Tree:** 1 **Shrub:** 1 **Herbaceous:** 1

Height classes: 1=<1/2m, 2=1/2-1m, 3=1-2m, 4=2-5m, 5=5-10m, 6=10-15m, 7=15-20m, 8=20-35m, 9=35-50m, 10=>50m

Stratum categories: T=Tree, A = SApling, E = SEedling, S = Shrub, H= Herb, N= Non-vascular

% Cover Intervals for reference: r = trace, + = <1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75%

Stratum	Species	% cover	C	Final species determination
H	Stipa lepida	9%		
S	Genista monspessulana	+		
S	Cotonia penossus	3%		
H	Chlorogalum pomeridianum	+		
H	Plantago lanceolata	+		
H	Torrisa arvensia	+		
H	Hypocharias radicata	1%		
S	Lonicera hispedula	+		
E	Quercus agrifolia	2%		
H	Senicula grassicaulis	+		
H	Brachypodium distachyon	+		
H	Briza maximum	+		
H	Carduus pycnocephalus	+		
H	Vesia sp.	+		
H	Sonchus solisivs	+		

Unusual species: _____