

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 #: <u>Scanz 423</u> <u>530</u>	Date: <u>8/2/21</u>	Name of recorder: <u>ALEX HUBNER</u>	
		Other surveyors:	
	UID:	Location Name: <u>WIDER CANYON SP, lower EUCALYPTUS</u>	
GPS name: <u>Alex iPhone</u>		For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side	
UTME _____ UTMN _____		Zone: 11 NAD83 GPS error: <u>15</u> ft./m./PDOP	
Decimal degrees: LAT <u>36.990883</u>		LONG <u>122.098554</u>	
GPS within stand? (Yes/No) If No, cite from GPS to stand: distance (m) _____ bearing° _____ inclination° _____			
and record: Base point ID _____		Projected UTM: UTM _____ UTMN _____	
Camera Name: <u>Alex</u>		Cardinal photos at ID point:	
Other photos: <u>iPhone</u>			
Stand Size (acres): <1, 1-5, <u>>5</u> Plot Area (m²): 100 / _____ Plot Dimensions _____ x _____ m RA Radius <u>30</u> m			
Exposure, Actual°: <u>112</u> NE NW <u>SE</u> SW Flat Variable Steepness, Actual°: <u>2</u> 0° <u>1-5°</u> >5-25° >25			
Topography: Macro: top <u>upper</u> mid lower bottom Micro: <u>convex</u> flat concave undulating			
Geology code: _____ Soil Texture code: _____ <u>Upland</u> or Wetland/Riparian (circle one)			
% Surface cover: (incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (incl sand, mud)			
H ₂ O: <u>0</u> RA Stems: <u>2</u> Litter: <u>96</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>2</u> =100%			
% Current year bioturbation <u>0</u> Past bioturbation present? Yes <u>No</u> % Hoof punch <u>0</u>			
Fire evidence: Yes <u>No</u> (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>MATURE STAND OF GREY OAK, WITH OCCASIONAL MATURE DOG FIE IN CANOPY. UNDERSTORY IS DENSE CAL. BLACKBERRY, POISON OAK, AND DOUGLAS IRIS, WITH JUNKS, HONEY SUCKLE, AND YERBA BUENA. THE INTERMEDIATE LAYER IS DOMINATED BY CALI HAZEL AND A FEW MIXED AGE BAY AND TAN OAK. THIS COMMUNITY GROWS THROUGHOUT THE LOWER MARINE TERRACES IN WRSP IN A KIND OF CAMOFLAGE-BLOTCHES PATTERN WITH COASTAL PRARIE AND REDWOOD COMMUNITIES INTERDIGITATING. MATURE POISON OAK VINES CLIMB THE OAKS, WITH MAIN VINES OCCASIONALLY 6" IN DIAMETER!</u>			
Disturbance code / Intensity (L,M,H): <u>05, L</u> <u>1, L</u> <u>1</u> <u>1</u> <u>1</u> "Other" <u>(force)</u> <u>1</u>			
II. HABITAT DESCRIPTION			
Tree DBH: T1 (<1" dbh), T2 (1-6" dbh), T3 (6-11" dbh), <u>T4</u> (11-24" dbh), T5 (>24" dbh), T6 multi-layered (T3 or T4 layer under T5, >60% cover)			
Shrub: S1 seedling (<3 yr. old), <u>S2</u> young (<1% dead), S3 mature (1-25% dead), S4 decadent (>25% dead)			
Herbaceous: H1 (<12" plant ht.), <u>H2</u> (>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: <u>QU. PASH</u>			
Field-assessed Association name (optional): <u>QU. PASH / RU. VR / TO. DE</u>			
Adjacent Alliances/direction: <u>COASTAL PRARIE / N</u> <u>1</u> <u>1</u>			
Confidence in Alliance identification: <u>L</u> <u>M</u> <u>H</u> Explain: <u>see</u>			
Phenology (E,P,L): Herb <u>L</u> Shrub <u>L</u> Tree <u>L</u> Other identification or mapping information:			

Database #: SCN07 ~~424~~ 530

SPECIES SHEET

% Cover - Conifer tree / Hardwood tree: 41 51

% NonVasc cover: 0 Total % Vasc Veg cover: 85

Height Class - Conifer tree / Hardwood tree: $\frac{7}{8} / \frac{1}{6}$

Regenerating Tree: 5 Shrub: 41 Herbaceous: 18

Height Class - Conifer tree / Hardwood tree: $\frac{8}{16}$

Regenerating Tree: 5 **Shrub:** 4 **Herbaceous:** 2

Height classes: 1= $\leq 1/2$ m, 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= ≥ 50 m

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%

Unusual species: