

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:	
SCR42 036	02/02/21	Lucy Fernaylong	
		Other surveyors: EN	
	UID:	Location Name: Henry Correll State Park - Sandhills Area	
GPS name: Lucy's iPhone		For Relevé only: Bearing°, left axis at ID point ____ of Long / Short side	
UTME		UTMN	
		Zone: 11 NAD83 GPS error: ft./ m./ PDOP 15'	
Decimal degrees: LAT 37.036451° LONG -122.051540			
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's camera Cardinal photos at ID point: P2020078-81			
Other photos:			
Stand Size (acres): <1 1-5, >5 Plot Area (m²): 100 / ____ Plot Dimensions ____ x ____ m RA Radius 10 m			
Exposure, Actual °: 240 NE NW SE SW Flat Variable Steepness, Actual °: 10° 0° 1-5° >5-25° >25			
Topography: Macro: top upper mid lower bottom Micro: convex flat concave undulating			
Geology code: SAND Soil Texture code: SAND Upland or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H20: 0 BA Stems: 1 Litter: 96 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: 3 =100%			
% Current year bioturbation 0 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: We are in a <i>Quercus parvula</i> var. <i>shrevei</i> patch, small but significant in the sandhills chaparral area of Henry Correll. <i>Arctostaphylos silvicola</i> is the most prominent in the shrub layer along with <i>A. crustacea</i> ssp. <i>crustacea</i> , <i>Toxicodendron</i> and chamise. Large, mature <i>Ponderosa</i> pines are distributed across the landscape but do not appear within the plot. The <i>shrevei</i> oaks are very old / mature, with individuals consisting of 8+ 1 foot diameter trunks emanating from a central base - which is under the duff layer - making me think these are very old and probably have burned at least once in their long history. Trail bisects plot. Tree trunks have a thick layer of shrub moss			
Disturbance code / Intensity (L,M,H): 15/4 / / / / / "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: <i>Quercus parvula</i> var. <i>shrevei</i> - <i>Arctostaphylos silvicola</i> .			
Field-assessed Association name (optional): <i>Quercus parvula</i> var. <i>shrevei</i> - <i>Arctostaphylos silvicola</i> .			
Adjacent Alliances/direction: <i>Pinus ponderosa</i> - <i>Arctostaphylos silvicola</i> Southwest, west; <i>Arctostaphylos silvicola</i> - East A. sensitiva			
Confidence in Alliance identification: L M H Explain: _____			
Phenology (E,P,L): Herb E Shrub P Tree E Other identification or mapping information: _____			

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SPECIES SHEET

% NonVasc cover: 4 Total % Vasc Veg cover: 42

Regenerating Tree: 2 Shrub: 30 Herbaceous: +

Regenerating Tree: 1 Shrub: 4 Herbaceous: 1

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

Unusual species: _____