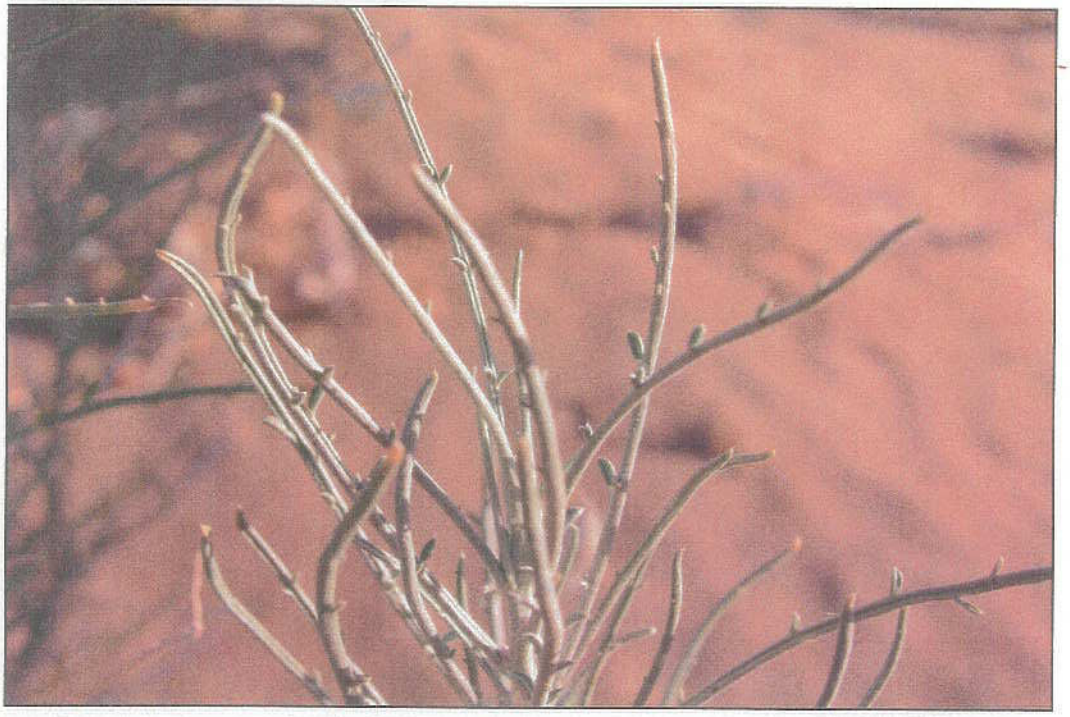
APPENDIX D

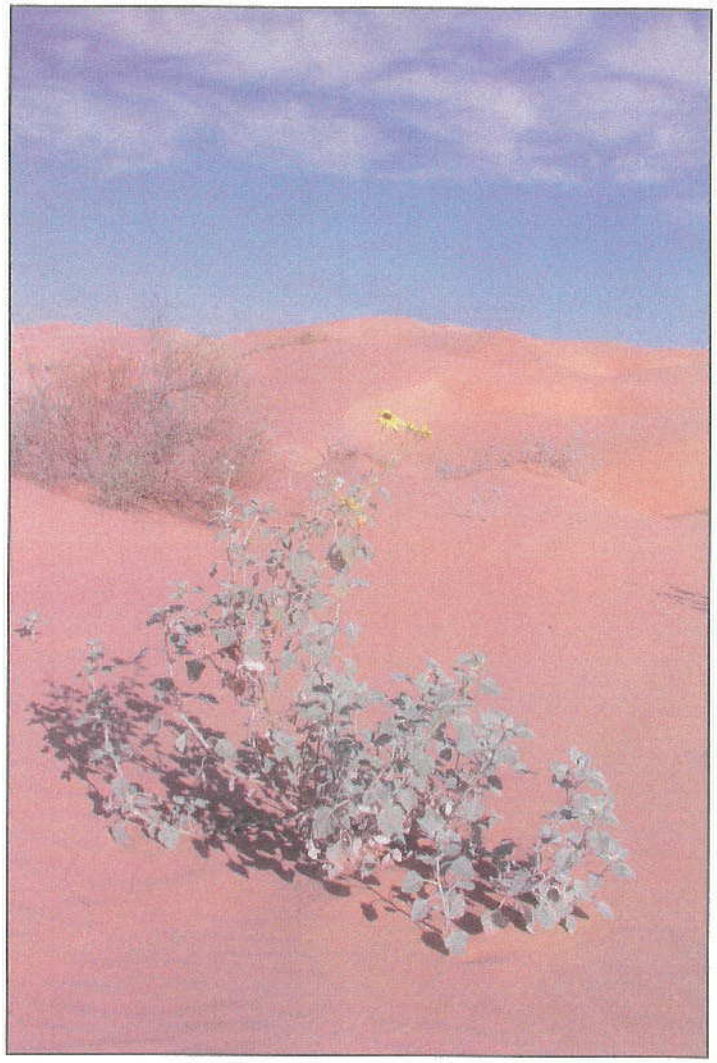
PHOTOGRAPH 1
Peirson's Milk-vetch, *Astragalus magdalenae* var. *peirsonii*, in Reach 1B



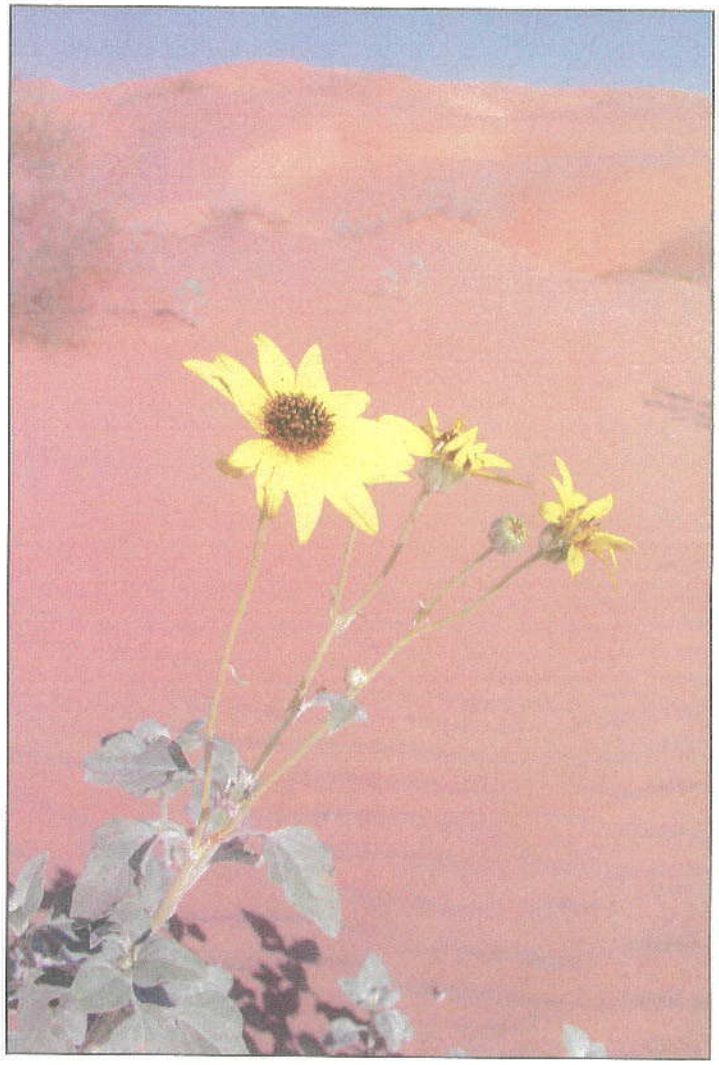
PHOTOGRAPH 2
Close-up of Leaf of Peirson's Milk-vetch, Note Reduced Lateral Leaflets and Unjointed Terminal Leaflet

PHOTOGRAPH 3

Wiggins' Croton, Croton wigginsii, in Reach 1B,
Wiggins' Croton is the Silvery Shrub in the Center of the Frame



PHOTOGRAPH 4
Algodones Dunes Sunflower, *Helianthus niveus* ssp. *tephrodes*, in Reach 1B



PHOTOGRAPH 5
Close-up of Algodones Dunes Sunflower Inflorescence and Herbage

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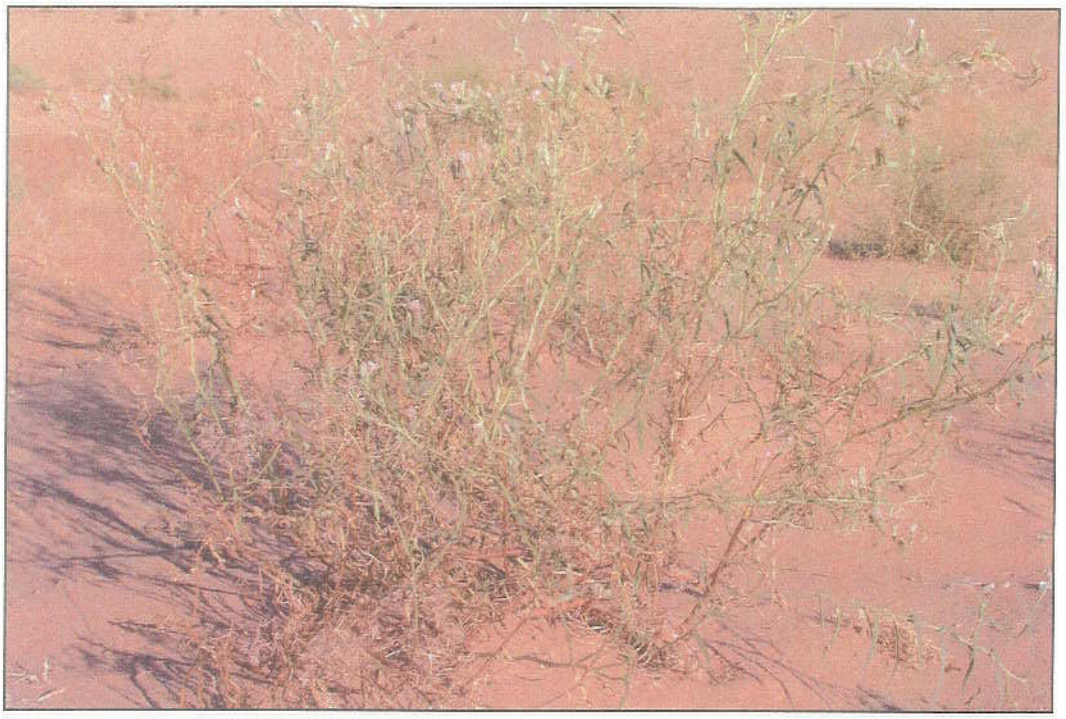
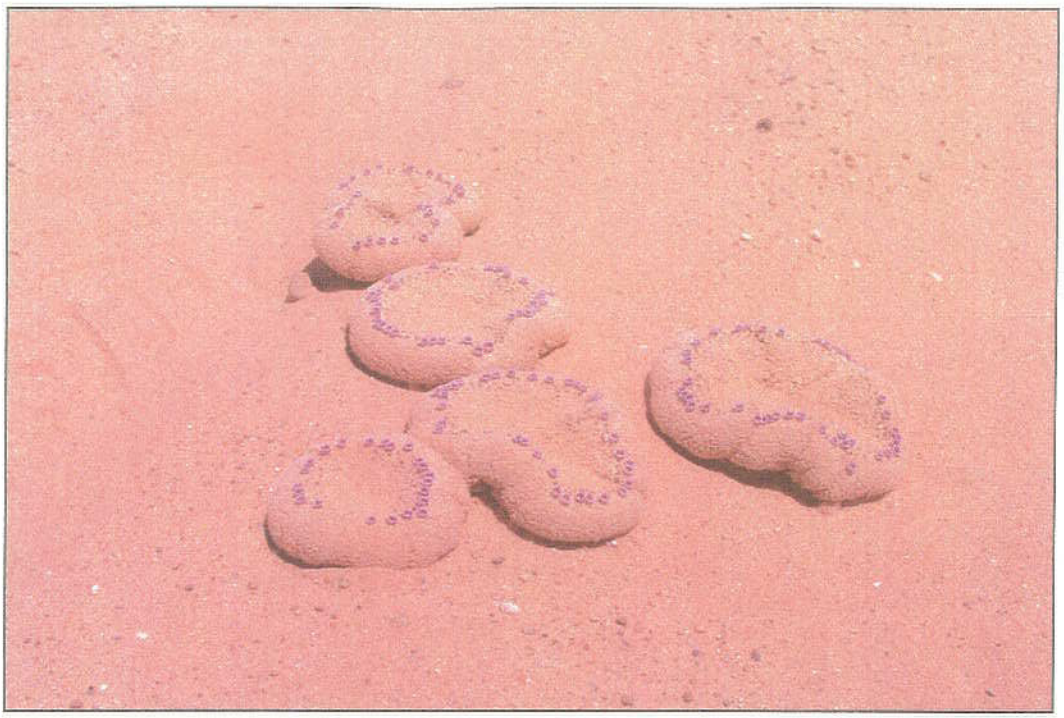


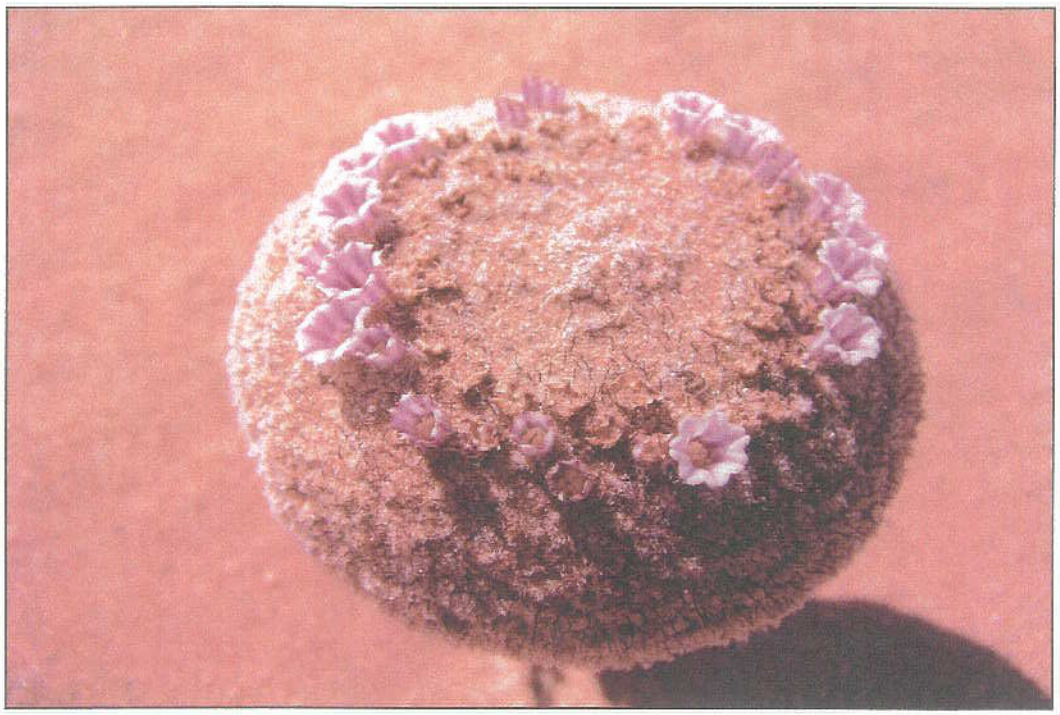
PHOTOGRAPH 6
Giant Spanish-needle, *Palafoxia arida* var. *gigantea*, in Reach 1A

PHOTOGRAPH 7
Close-up of Inflorescence of Giant Spanish-needle



PHOTOGRAPH 8

Sand Food, *Pholisma sonorae*, in Reach 1A, Five Individual Flower Heads, or Inflorescences, that Likely Arise from the Same Infection Site on the Host Plant



PHOTOGRAPH 9

Close-up of Sand Food Inflorescence

APPENDIX E

APPENDIX E
FLORAL SPECIES LIST

Scientific Name	Common Name
Abronia villosa	Sand verbena
Ambrosia dumosa	Bursage
Asclepias subulata	Desert milkweed
Astragalus lentiginosus var. *borreganus*	Borrego milk-vetch
Astragalus magdalenae ssp. *peirsonii*	Peirson's milk-vetch
Astragalus sp.	Locoweed
Atriplex canescens	Four-wing saltbush
Atriplex sp.	Saltbush
Baileya sp.	Desert marigold
Brassica tournefortii	Sahara mustard
Camissonia sp.	Camissonia
Chorizanthe rigida	Devil's spine flower
Croton californicus	Sand croton
Croton wigginsii	Wiggins' croton
Cryptantha sp.	Cryptantha
Dalea mollis	Soft dalea
Dicoria canescens	Desert dicoria
Encelia frutescens	Rayless encelia
Ephedra trifurca	Mormon tea
Eriogonum deflexum	Flat-toped buckwheat
Eriogonum deserticola	Desert eriogonum
Eriogonum inflatum	Desert trumpet
Helianthus annuus	Western sunflower
Helianthus niveus ssp. *tephrodes*	Algodones sunflower
Hersperocallis undulata	Ajo lily
Hymenoclea salsola	Cheeseweed
Isocoma tenuisecta	Burrowweed
Larrea tridentata	Creosote
Mentzelia sp.	Blazing star
Nama demissum	Purple mat
Olneya tesota	Ironwood
Palafoxia arida var. *arida*	Spanish-needle
Palafoxia arida var. *gigantea*	Giant Spanish-needle
Panicum urvilleanum	Desert panicgrass
Parkinsonia florida	Blue paloverde
Pectis sp.	Pectis
Petalonyx thurberi	Sandpaper plant
Pholisma sonorae	Sand food
Phragmites australis	Common reed
Plantago patagonica	woolly plantain
Pleuraphis rigida	Big galleta
Pluchea sericea	Arroweed
Prosopis velutina	Velvet mesquite

APPENDIX E
FLORAL SPECIES LIST
(continued)

Scientific Name	Common Name
Psorothamnus emoryi	Emory indigobush
Psorothamnus spinosus	Smoke tree
Salsola tragus	Russian thistle
Schismus barbatus	Mediterranean grass
Tamarix sp.	Tamarisk
Tiquilia plicata	Coldenia