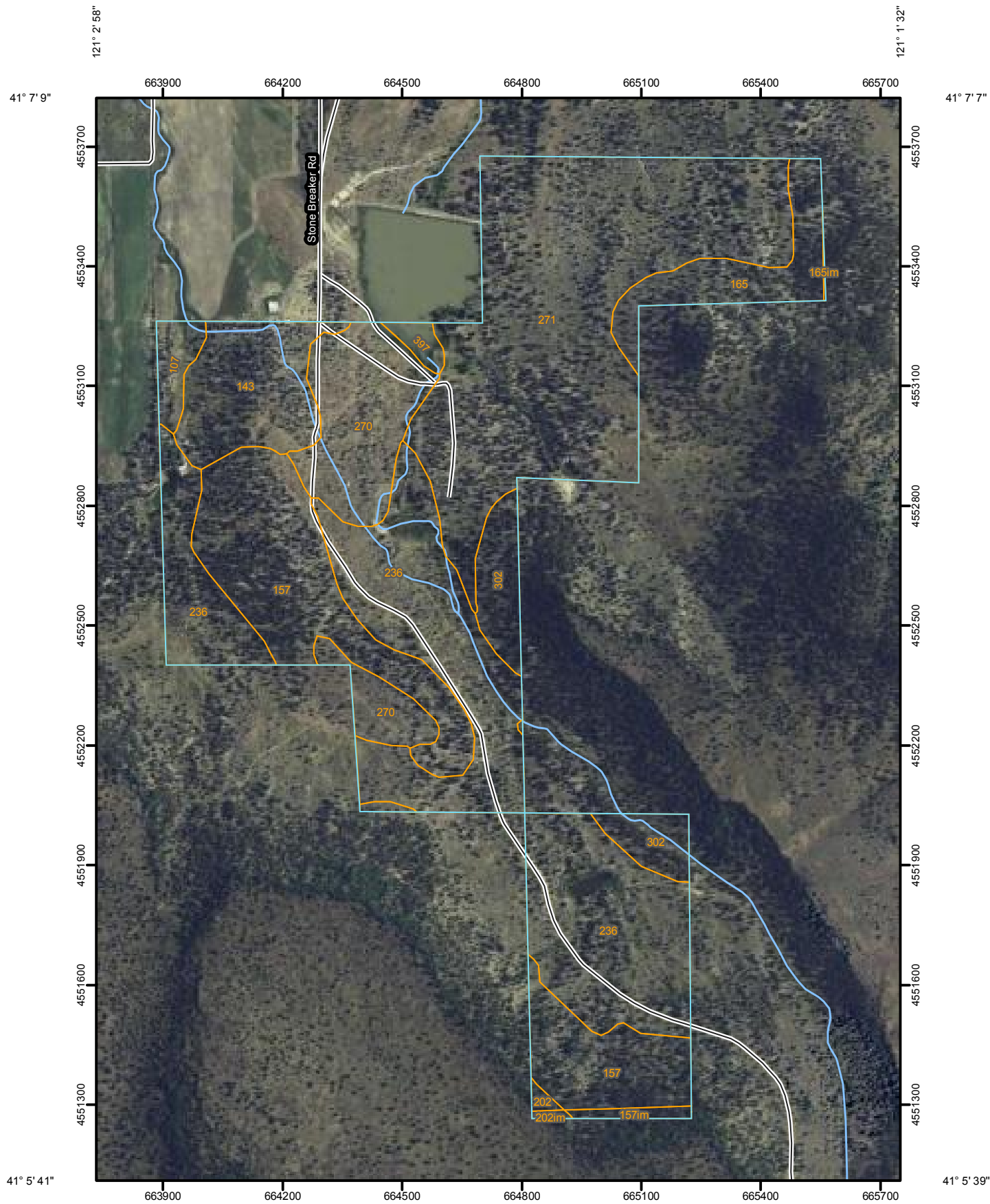


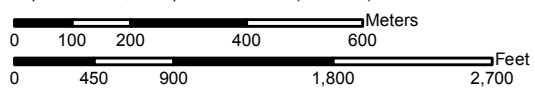
Soil Map—Intermountain Area, Parts of Lassen, Modoc, Shasta, and Siskiyou Counties, California; and Modoc National Forest Area, California



121° 3' 1"




Map Scale: 1:12,900 if printed on A size (8.5" x 11") sheet.



## MAP LEGEND






















### Area of Interest (AOI)


 Area of Interest (AOI)

### Soils

 Soil Map Units

### Special Point Features




-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot
-  Spoil Area
-  Stony Spot

 Very Stony Spot

 Wet Spot

 Other



### Special Line Features

-  Gully
-  Short Steep Slope
-  Other






### Political Features

 Cities

### Water Features

-  Oceans
-  Streams and Canals

### Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

## MAP INFORMATION

Map Scale: 1:12,900 if printed on A size (8.5" × 11") sheet.

The soil surveys that comprise your AOI were mapped at 1:24,000.

Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service  
 Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>  
 Coordinate System: UTM Zone 10N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Intermountain Area, Parts of Lassen, Modoc, Shasta, and Siskiyou Counties, California  
 Survey Area Data: Version 7, May 20, 2008

Soil Survey Area: Modoc National Forest Area, California  
 Survey Area Data: Version 2, Jan 7, 2008

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

Date(s) aerial images were photographed: 7/1/2005

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## Map Unit Legend

Intermountain Area, Parts of Lassen, Modoc, Shasta, and Siskiyou Counties, California (CA604)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
107	Bieber-Esperanza complex, 0 to 2 percent slopes	5.5	1.3%
143	Datom clay loam, 2 to 9 percent slopes	26.6	6.4%
157	Dotta-Ricketts complex, 15 to 30 percent slopes	67.8	16.2%
165	Fiddler-Deven complex, 15 to 30 percent slopes	18.6	4.5%
202	Jellicamp-Splawn-Ollierivas complex, 2 to 15 percent slopes	0.8	0.2%
236	Lonkey-Datom complex, 2 to 15 percent slopes	116.0	27.8%
270	Oxendine-Lonkey complex, 2 to 9 percent slopes	37.0	8.9%
271	Oxendine-Sweagert complex, 0 to 5 percent slopes	123.1	29.5%
302	Rubble land-Argixerolls-Rock outcrop complex, 30 to 75 percent slopes	16.7	4.0%
397	Water	2.6	0.6%
<b>Subtotals for Soil Survey Area</b>		<b>414.6</b>	<b>99.4%</b>
<b>Totals for Area of Interest</b>		<b>417.2</b>	<b>100.0%</b>

Modoc National Forest Area, California (CA703)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
157im	Dotta-Ricketts complex, 15 to 30 percent slopes	2.0	0.5%
165im	Fiddler-Deven complex, 15 to 30 percent slopes	0.1	0.0%
202im	Jellicamp-Splawn-Ollierivas complex, 2 to 15 percent slopes	0.5	0.1%
<b>Subtotals for Soil Survey Area</b>		<b>2.6</b>	<b>0.6%</b>
<b>Totals for Area of Interest</b>		<b>417.2</b>	<b>100.0%</b>