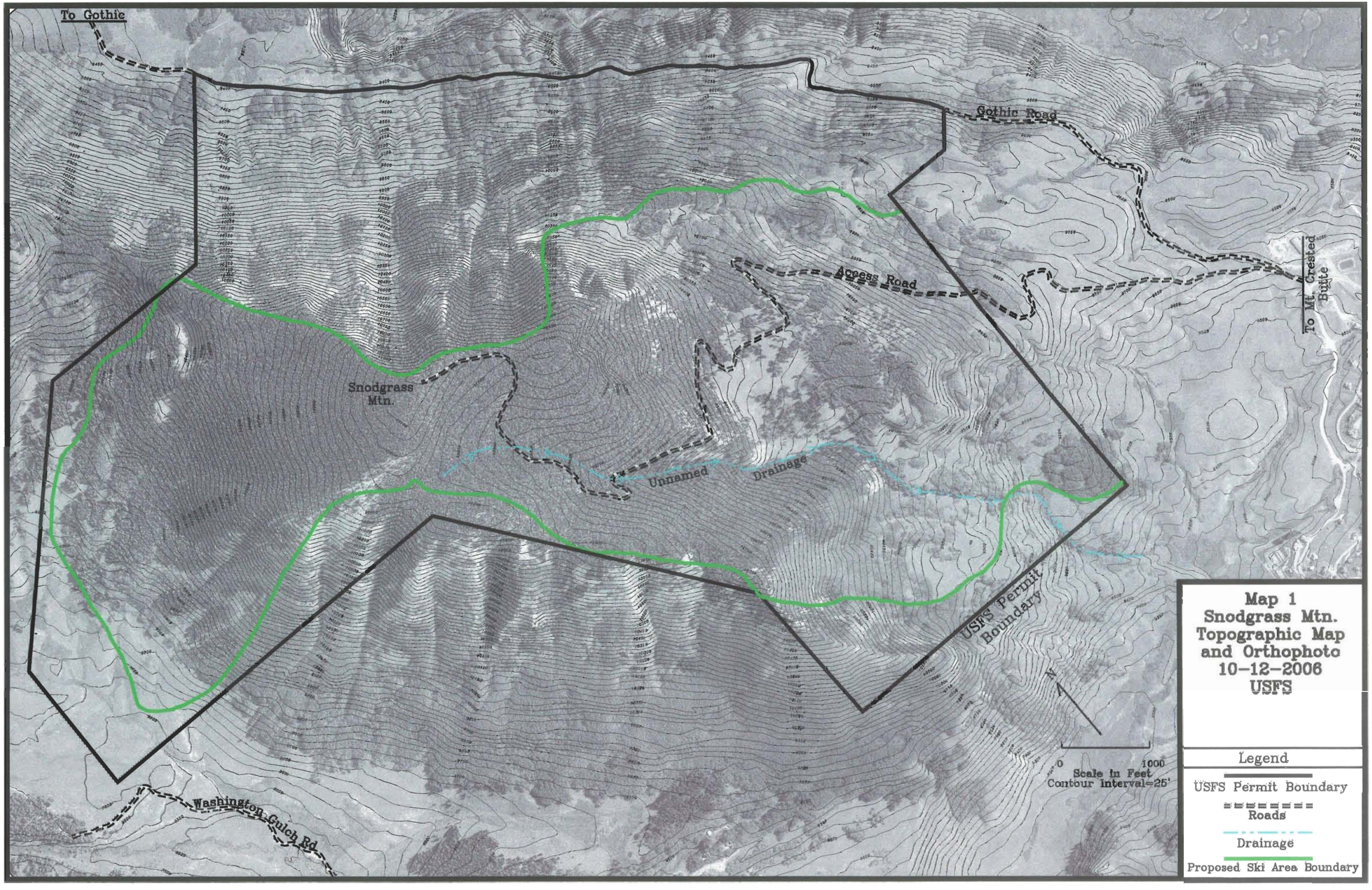
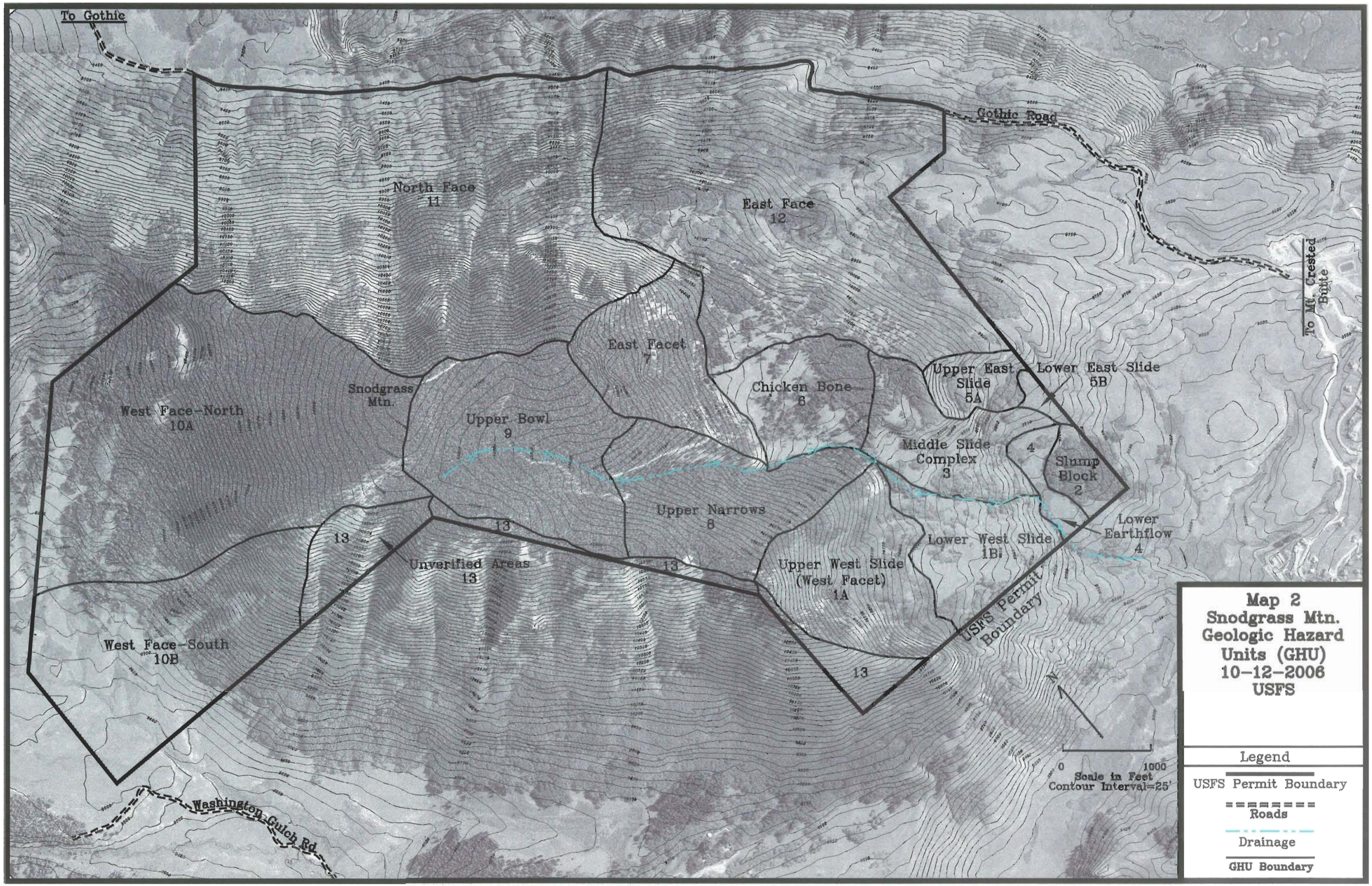
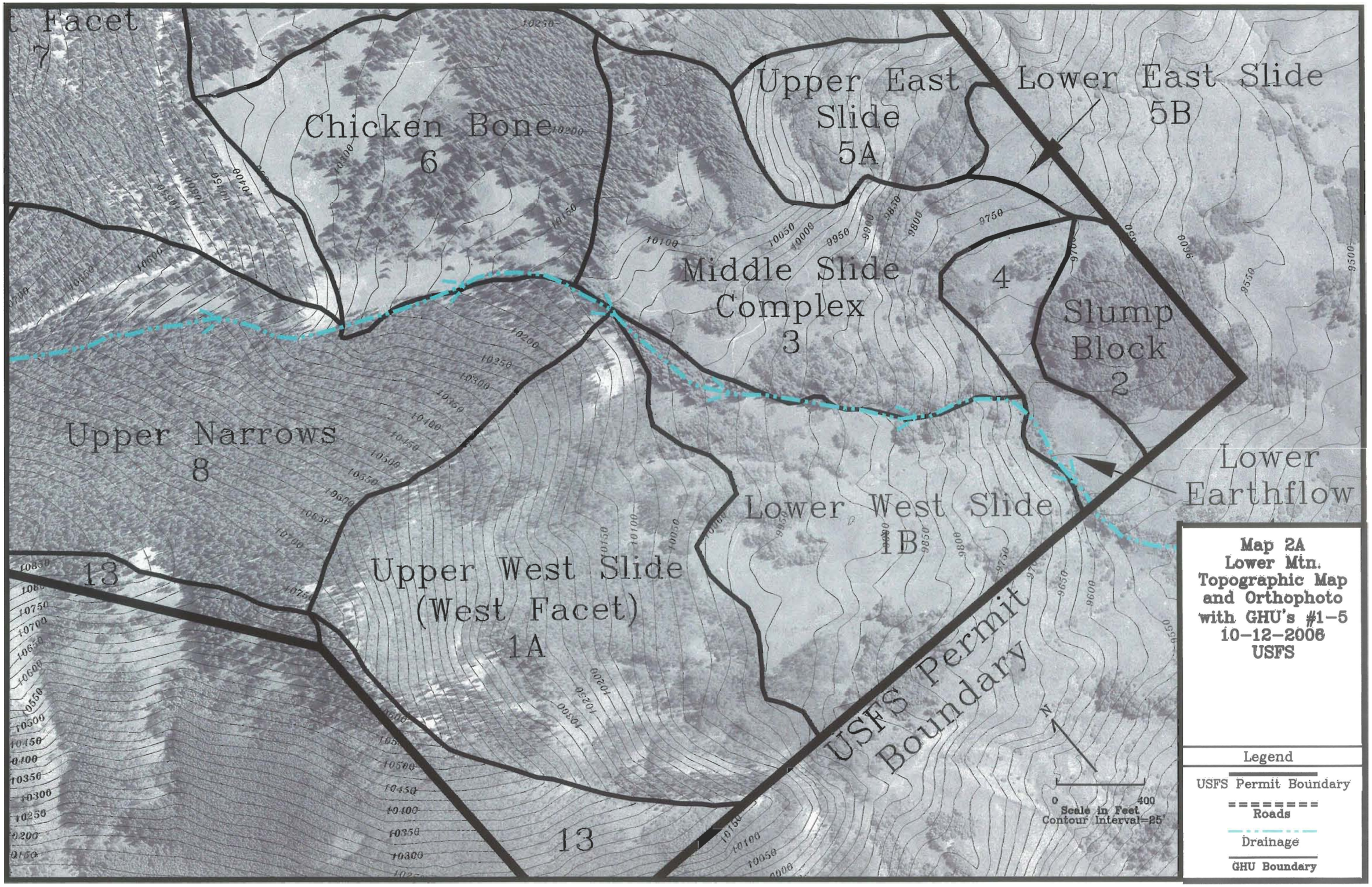
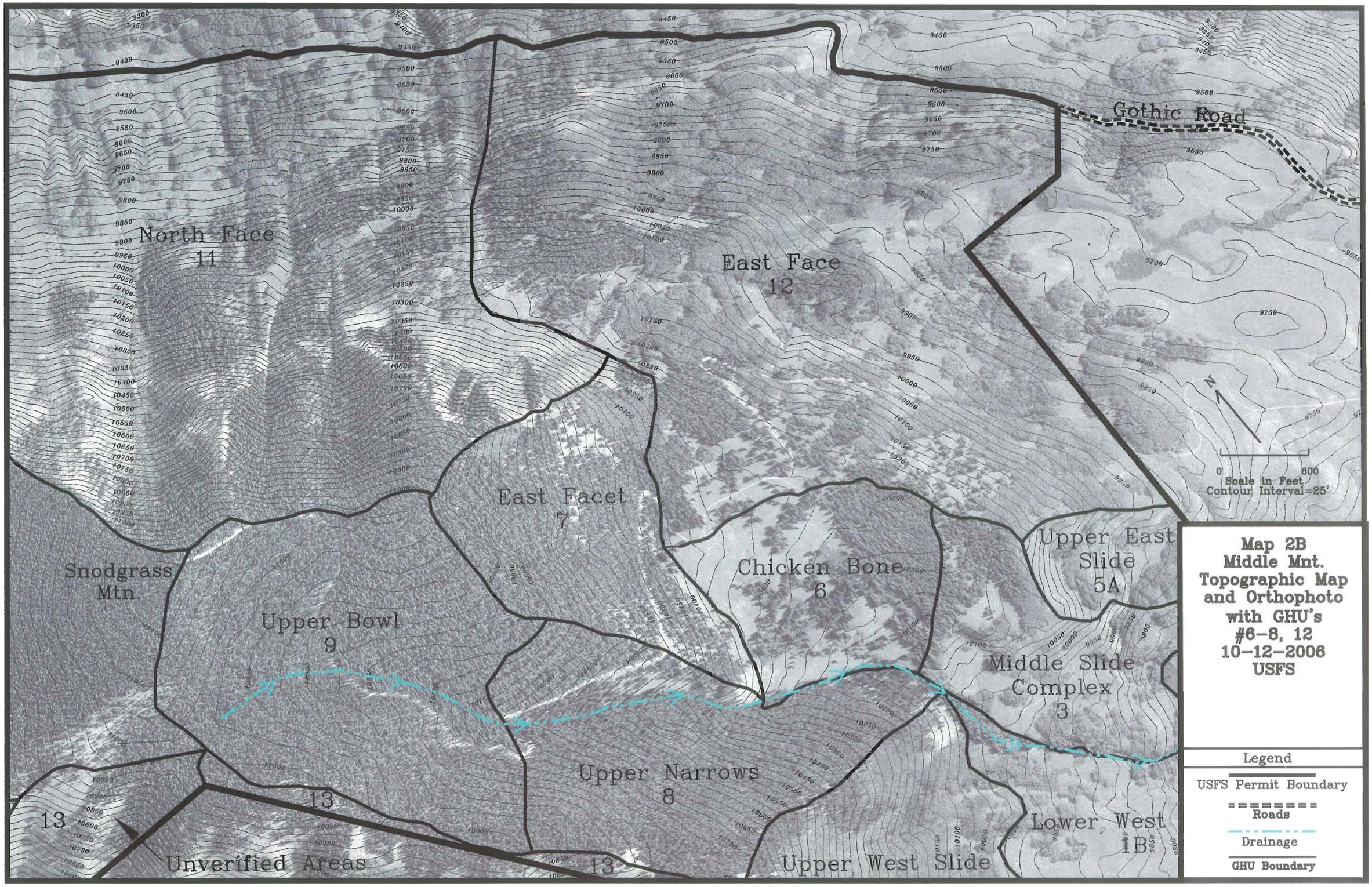
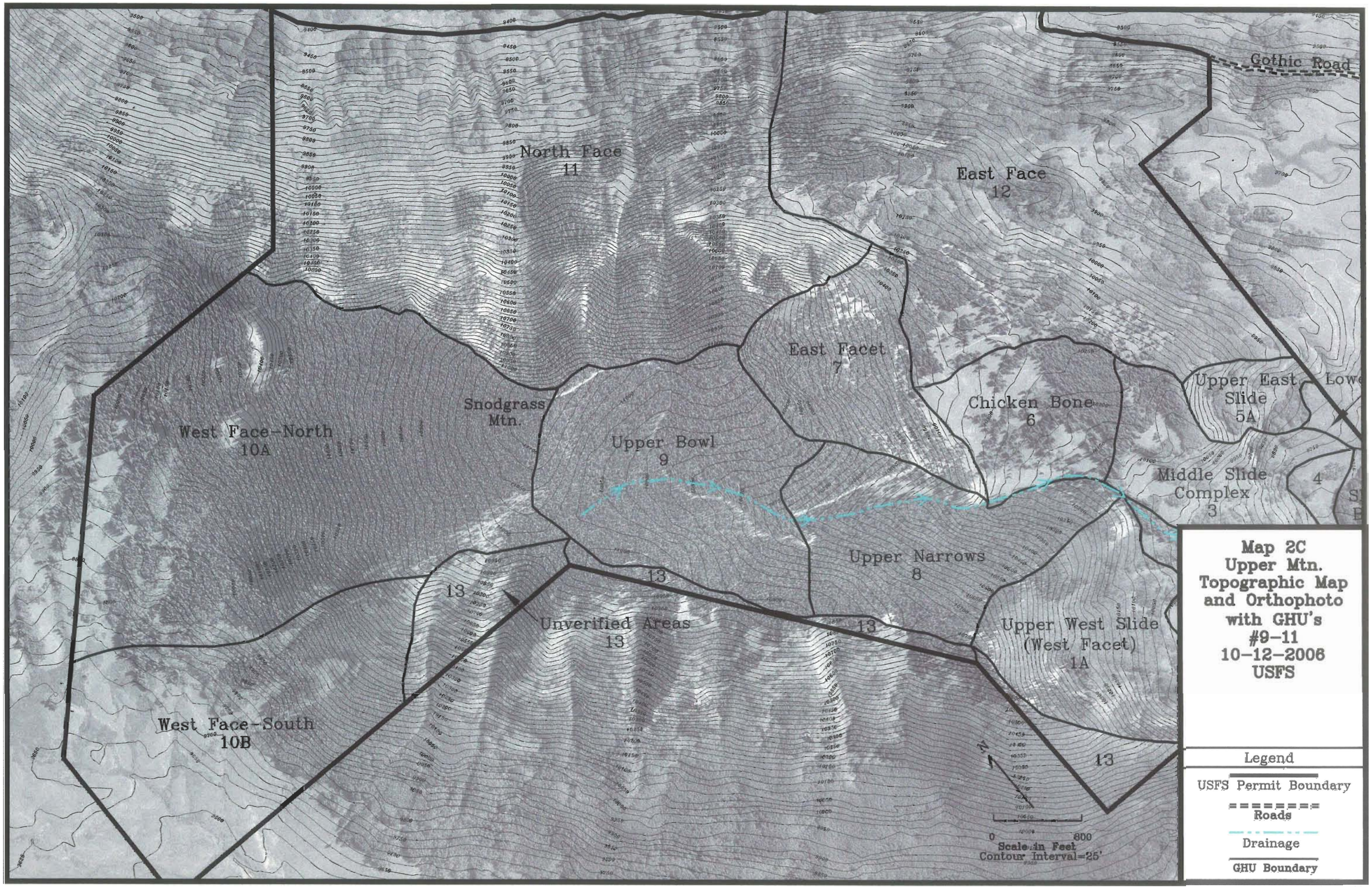
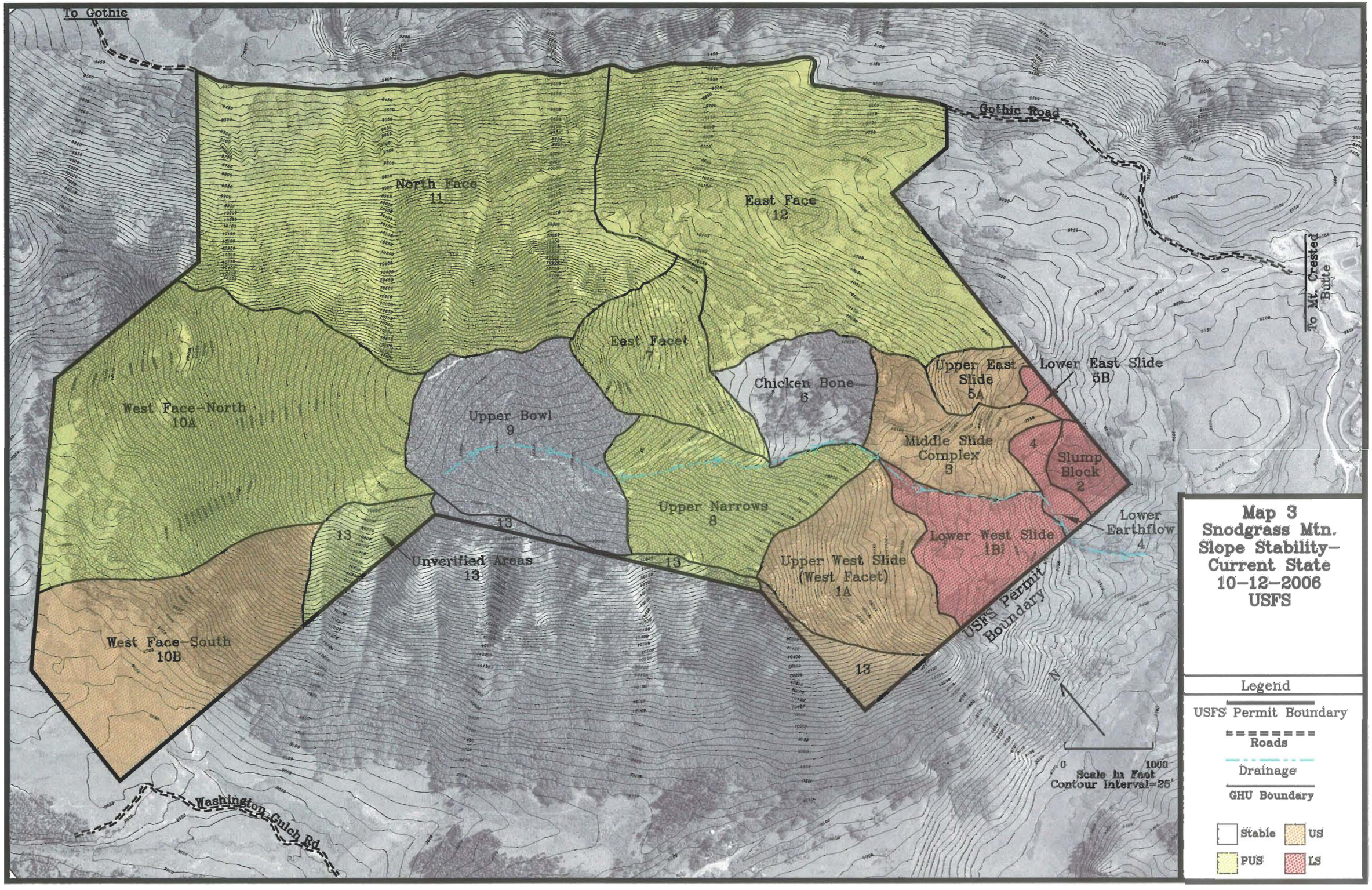

To Gothic
Gothic Road
Access Road
To Mt. Crested Butte
Snodgrass Mtn.
Unnamed Drainage
USFS Permit Boundary
Washington Gulch Rd.
N
0
1000
Scale in Feet
Contour Interval=25'
Map 1
Snodgrass Mtn.
Topographic Map
and Orthophoto
10-12-2006
USFS
Legend
USFS Permit Boundary
Roads
Drainage
Proposed Ski Area Boundary

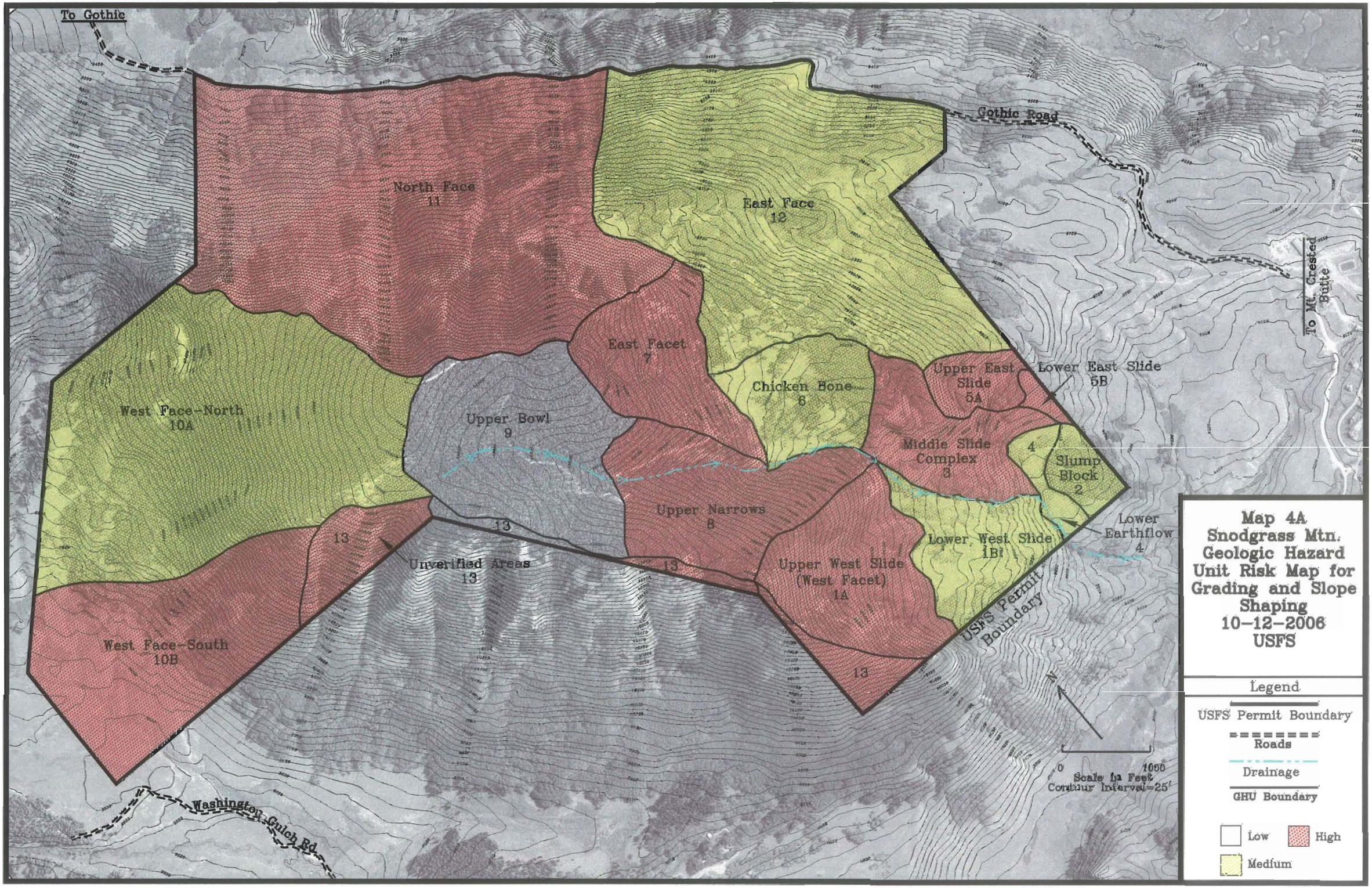

To Gothic
Gothic Road
To Mt. Crested Butte
North Face
11
East Face
12
East Facet
7
Chicken Bone
6
Upper East Slide
5A
Lower East Slide
5B
Snodgrass Mtn.
West Face-North
10A
Upper Bowl
9
Middle Slide Complex
3
4
Slump Block
2
Upper Narrows
8
Lower Earthflow
4
Lower West Slide
1B
13
Unverified Areas
13
Upper West Slide (West Facet)
1A
USFS Permit Boundary
West Face-South
10B
N
0
1000
Scale in Feet
Contour Interval=25'
Washington Gulch Rd.
Map 2
Snodgrass Mtn.
Geologic Hazard
Units (GHU)
10-12-2006
USFS
Legend
USFS Permit Boundary
Roads
Drainage
GHU Boundary

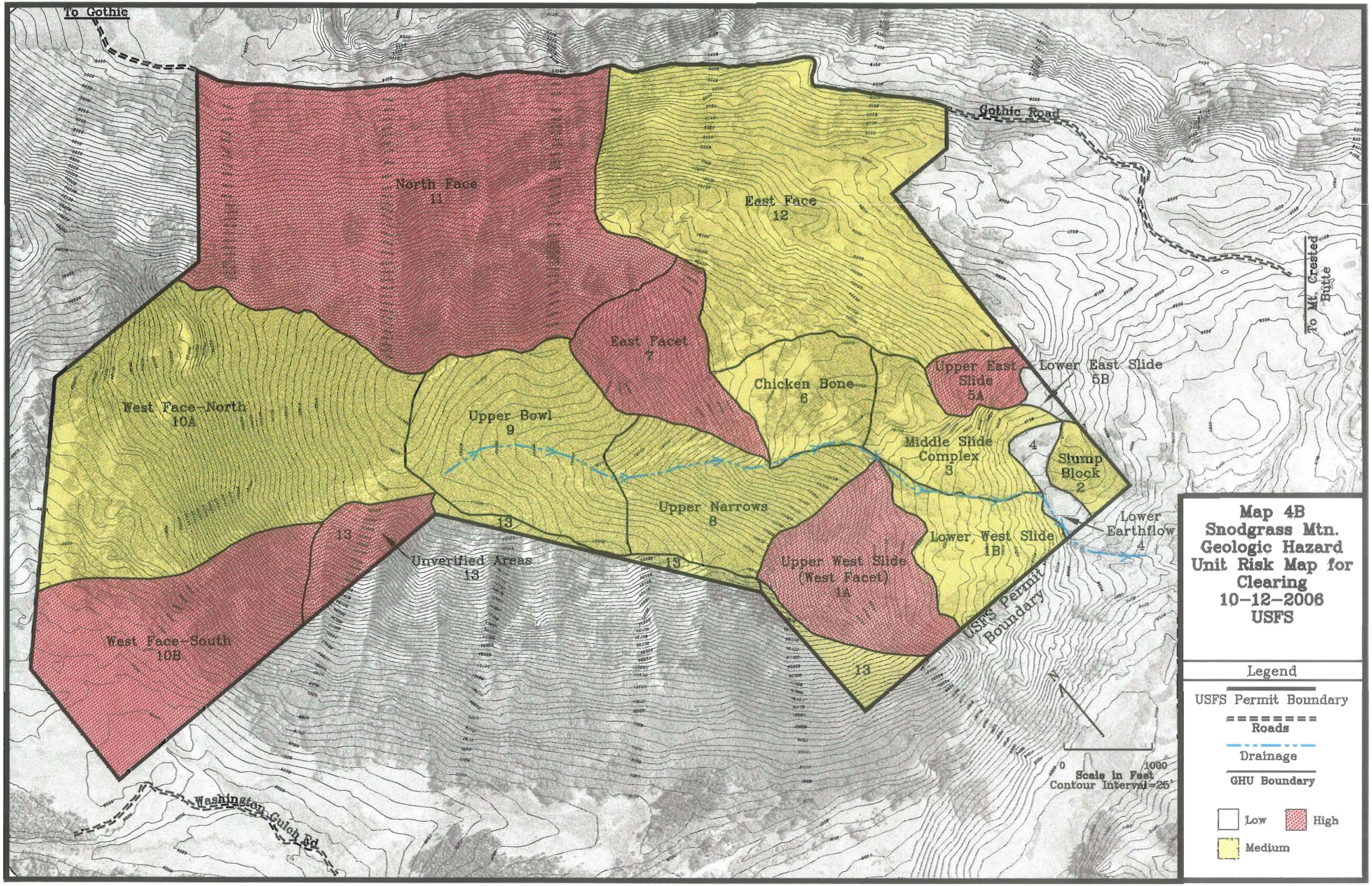

Facet
7
Chicken Bone
6
Upper East
Slide
5A
Lower East Slide
5B
Middle Slide
Complex
3
4
Slump
Block
2
Upper Narrows
8
Lower
Earthflow
Lower West Slide
1B
13
Upper West Slide
(West Facet)
1A
USFS Permit
Boundary
13
N
0
400
Scale in Feet
Contour Interval=25'
Map 2A
Lower Mtn.
Topographic Map
and Orthophoto
with GHU's #1-5
10-12-2006
USFS
Legend
USFS Permit Boundary
Roads
Drainage
GHU Boundary


North Face
11
East Face
12
Gothic Road
East Facet
7
Chicken Bone
6
Upper East
Slide
5A
Snodgrass
Mtn.
Upper Bowl
9
Middle Slide
Complex
3
Upper Narrows
8
13
13
13
Unverified Areas
Upper West Slide
Lower West
1B
N
0
800
Scale in Feet
Contour Interval=25'
Map 2B
Middle Mnt.
Topographic Map
and Orthophoto
with GHU's
#6-8, 12
10-12-2006
USFS
Legend
USFS Permit Boundary
Roads
Drainage
GHU Boundary


Gothic Road
North Face
11
East Face
12
East Facet
7
Chicken Bone
6
Upper East
Slide
5A
Middle Slide
Complex
3
4
Snodgrass
Mtn.
West Face-North
10A
Upper Bowl
9
Upper Narrows
8
13
Unverified Areas
13
Upper West Slide
(West Facet)
1A
West Face-South
10B
0
800
Scale in Feet
Contour Interval=25'
Map 2C
Upper Mtn.
Topographic Map
and Orthophoto
with GHU's
#9-11
10-12-2006
USFS
Legend
USFS Permit Boundary
Roads
Drainage
GHU Boundary


To Gothic
Gothic Road
To Mt. Crested Butte
North Face
11
East Face
12
East Facet
Chicken Bone
6
Upper East Slide
5A
Lower East Slide
5B
West Face-North
10A
Upper Bowl
9
Middle Slide Complex
3
4
Slump Block
2
Upper Narrows
8
Lower West Slide
1B
Lower Earthflow
4
13
Unverified Areas
13
Upper West Slide (West Facet)
1A
USFS Permit Boundary
West Face-South
10B
N
0
1000
Scale in Feet
Contour Interval=25'
Washington Gulch Rd
Map 3
Snodgrass Mtn.
Slope Stability-
Current State
10-12-2006
USFS
Legend
USFS Permit Boundary
Roads
Drainage
GHU Boundary
Stable
US
PUS
LS


To Gothic
Gothic Road
To Mt. Crested Butte
North Face
11
East Face
12
East Facet
7
Chicken Bone
6
Upper East Slide
5A
Lower East Slide
5B
West Face-North
10A
Upper Bowl
9
Middle Slide Complex
3
4
Slump Block
2
Upper Narrows
8
Lower West Slide
1B
Lower Earthflow
4
13
Unverified Areas
13
Upper West Slide (West Facet)
1A
USFS Permit Boundary
West Face-South
10B
Washington Gulch Rd
N
0
1000
Scale in Feet
Contour Interval=25'
Map 4A
Snodgrass Mtn.
Geologic Hazard
Unit Risk Map for
Grading and Slope
Shaping
10-12-2006
USFS
Legend
USFS Permit Boundary
Roads
Drainage
GHU Boundary
Low
High
Medium


To Gothic
Gothic Road
To Mt. Crested Butte
North Face
11
East Face
12
East Facet
7
Chicken Bone
6
Upper East Slide
5A
Lower East Slide
5B
West Face-North
10A
Upper Bowl
9
Middle Slide Complex
3
4
Slump Block
2
Upper Narrows
8
Lower West Slide
1B
Lower Earthflow
4
13
Unverified Areas
13
Upper West Slide (West Facet)
1A
USFS Permit Boundary
West Face-South
10B
Washington Gulch Rd
N
0
1000
Scale in Feet
Contour Interval=25'
Map 4B
Snodgrass Mtn.
Geologic Hazard
Unit Risk Map for
Clearing
10-12-2006
USFS
Legend
USFS Permit Boundary
Roads
Drainage
GHU Boundary
Low
High
Medium

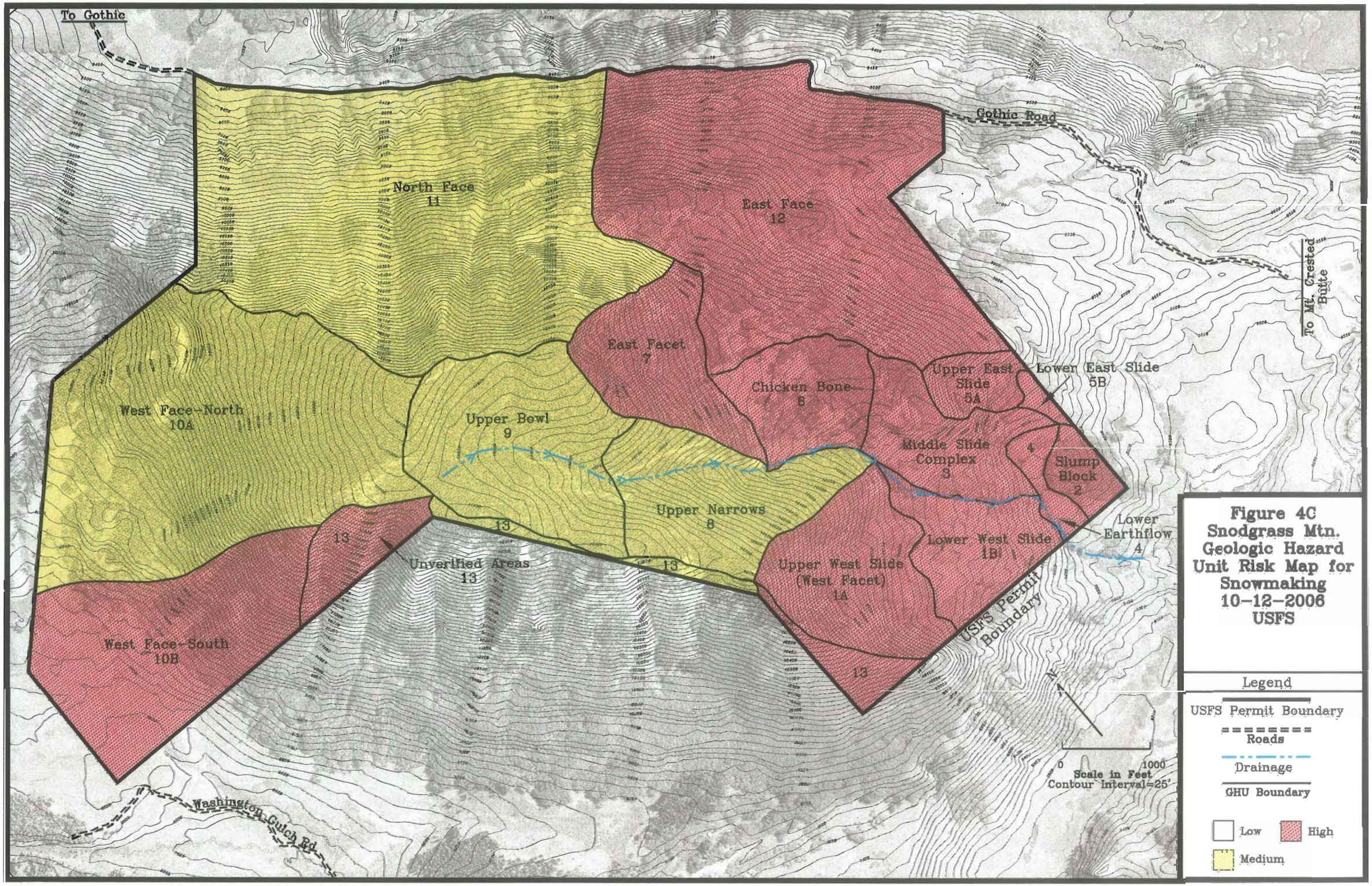
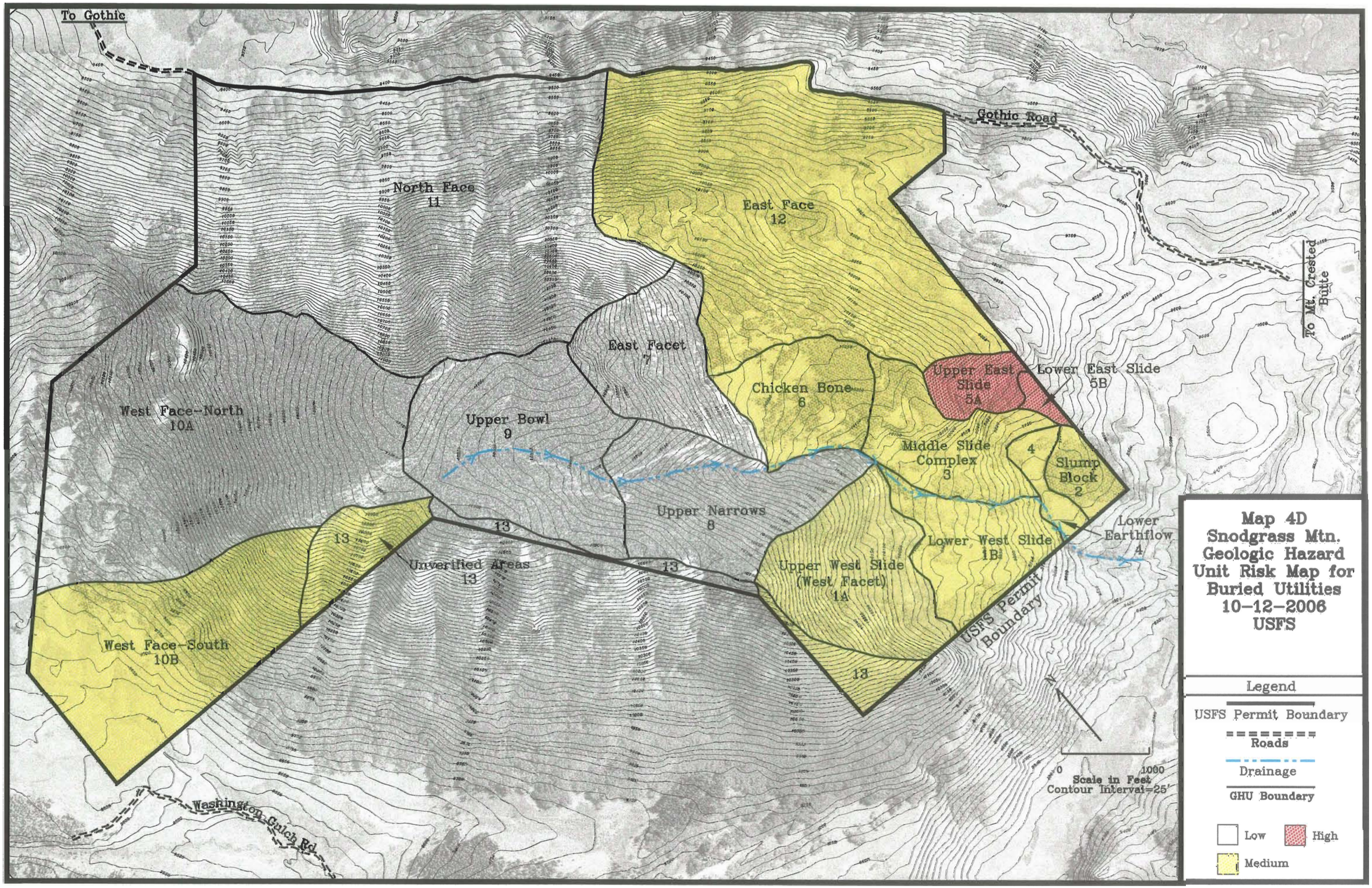
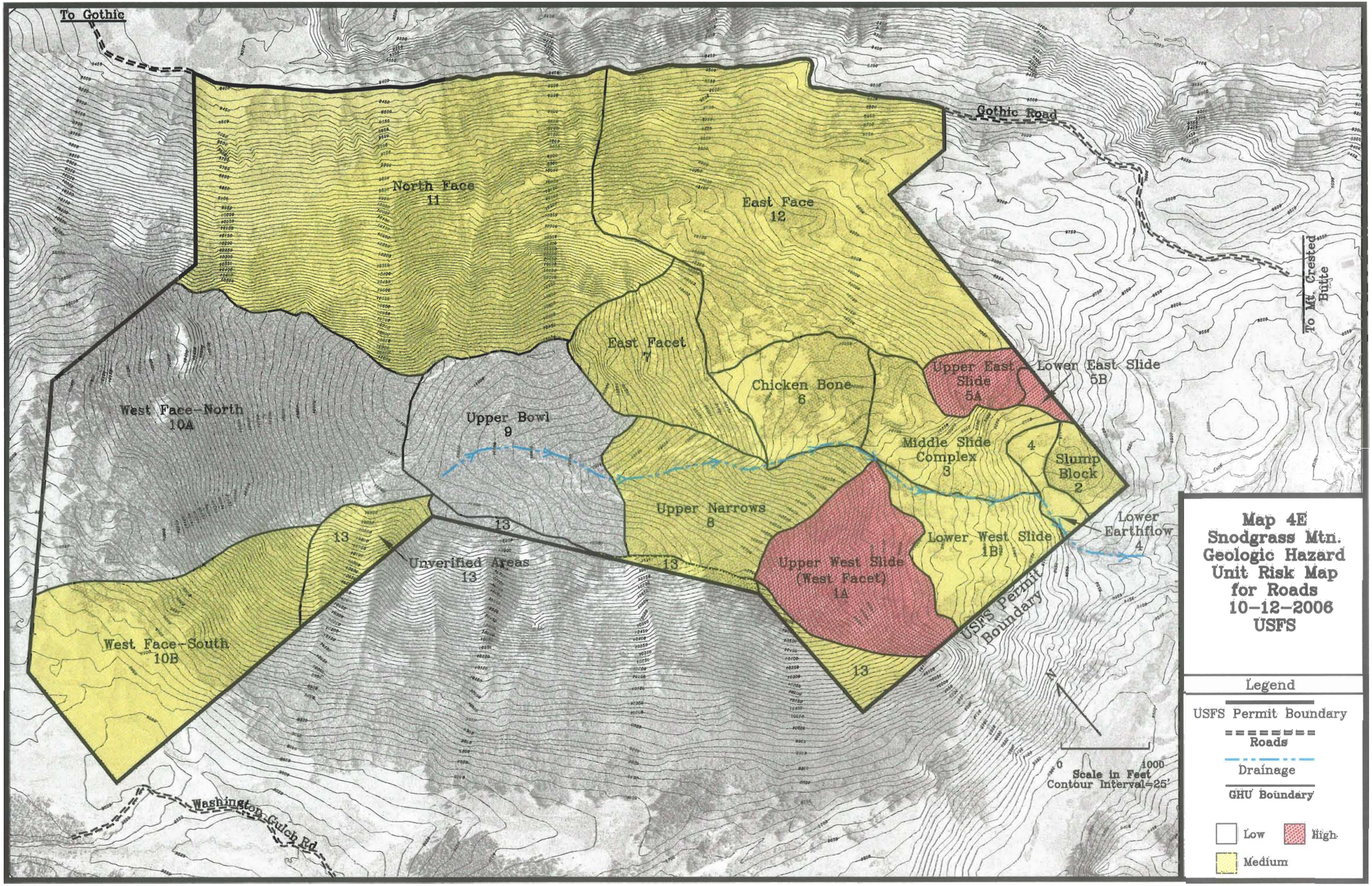
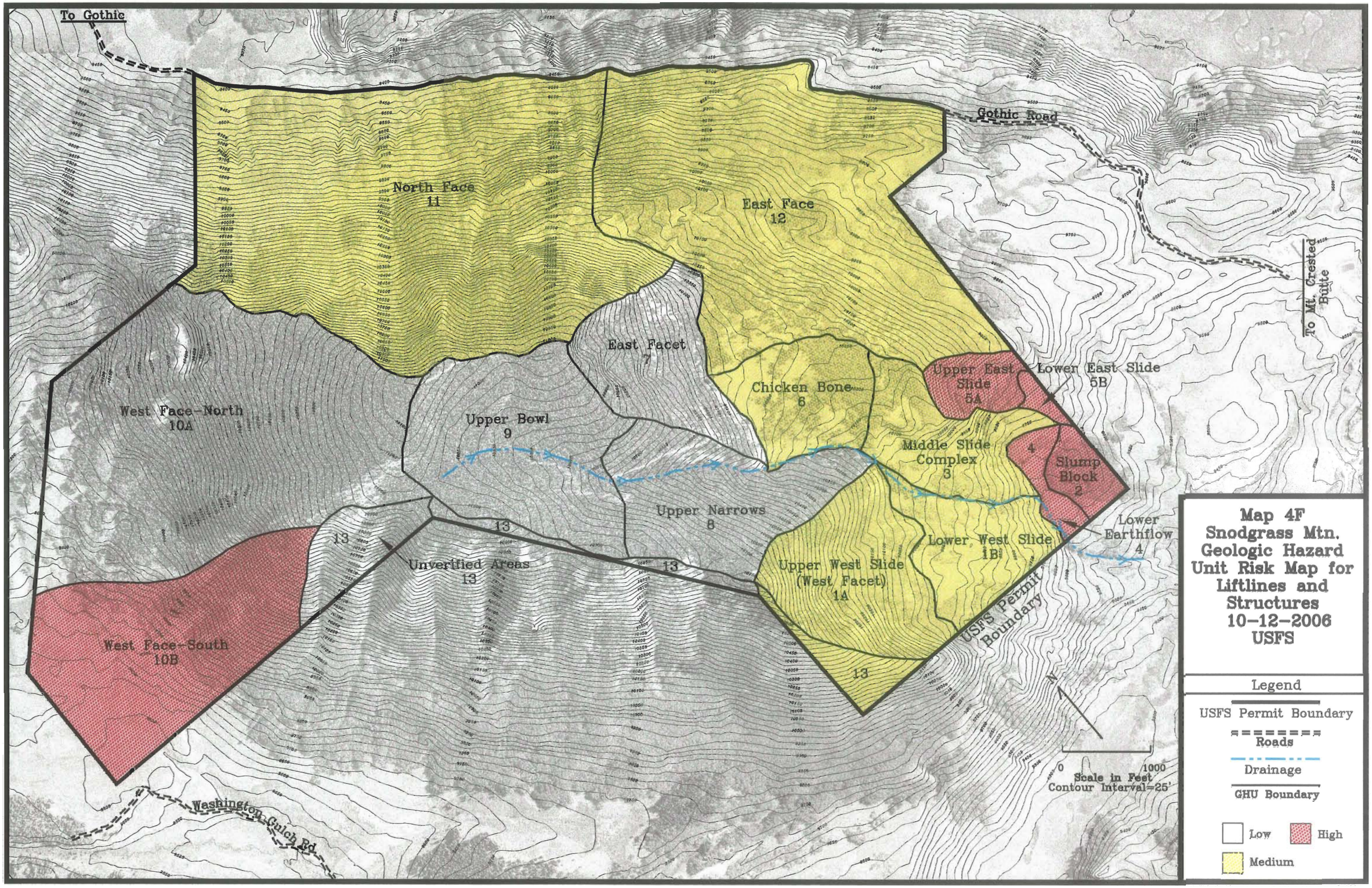
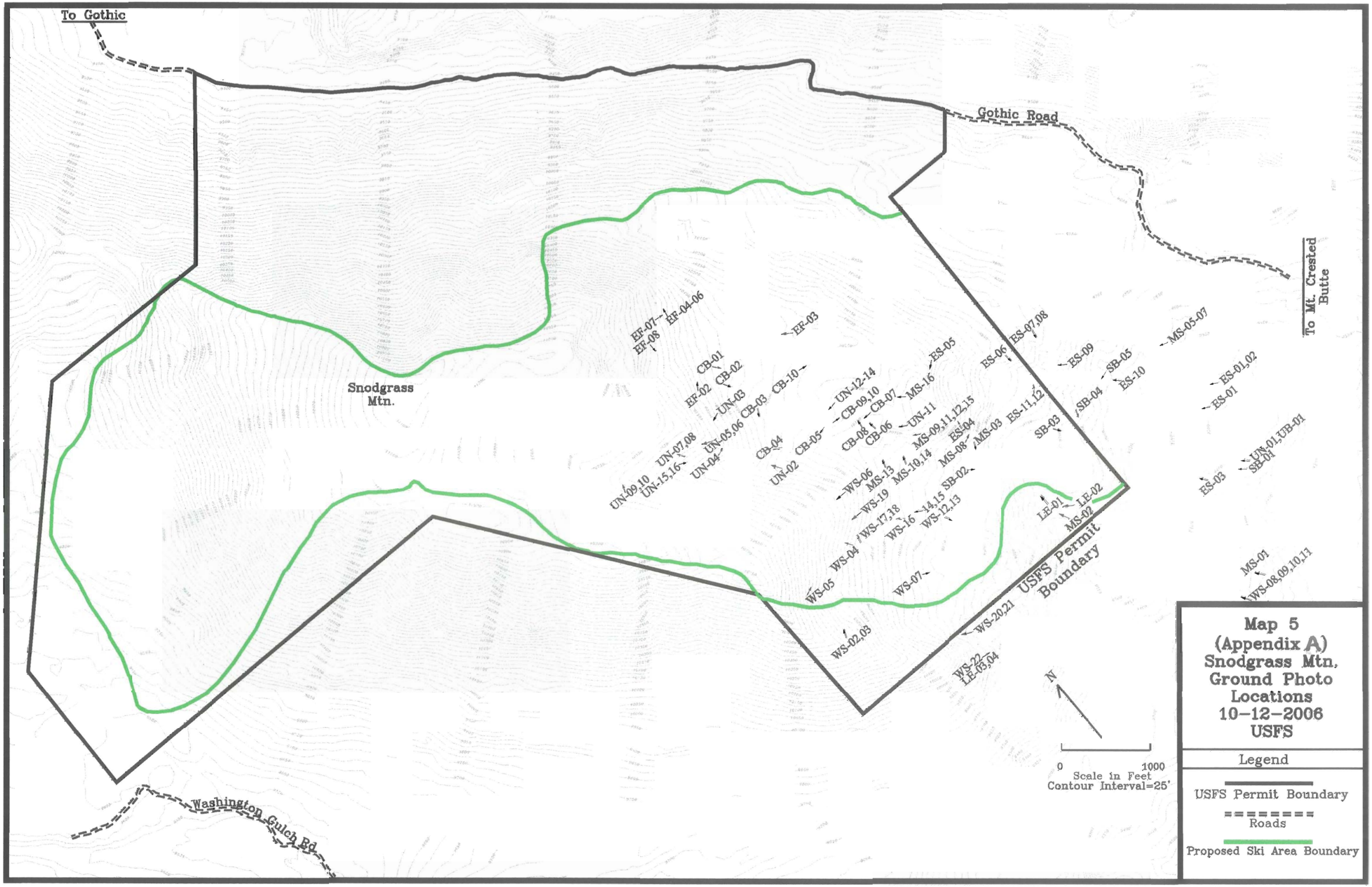


Figure 4C
Snodgrass Mtn.
Geologic Hazard
Unit Risk Map for
Snowmaking
10-12-2006
USFS


To Gothic
Gothic Road
To Mt. Crested Butte
North Face
11
East Face
12
East Facet
7
Chicken Bone
6
Upper East Slide
5A
Lower East Slide
5B
West Face-North
10A
Upper Bowl
9
Middle Slide Complex
3
4
Slump Block
2
Upper Narrows
8
Lower West Slide
1B
Lower Earthflow
4
13
Unverified Areas
13
13
Upper West Slide (West Facet)
1A
USFS Permit Boundary
13
West Face-South
10B
N
0
1000
Scale in Feet
Contour Interval=25'
Washington Gulch Rd
Map 4D
Snodgrass Mtn.
Geologic Hazard
Unit Risk Map for
Buried Utilities
10-12-2006
USFS
Legend
USFS Permit Boundary
Roads
Drainage
GHU Boundary
Low
High
Medium


To Gothic
Gothic Road
To Mt. Crested Butte
North Face
11
East Face
12
East Facet
7
Chicken Bone
6
Upper East Slide
5A
Lower East Slide
5B
West Face-North
10A
Upper Bowl
9
Middle Slide Complex
3
4
Slump Block
2
Upper Narrows
8
Lower West Slide
1B
Lower Earthflow
4
13
Unverified Areas
13
Upper West Slide (West Facet)
1A
USFS Permit Boundary
West Face-South
10B
Washington Gulch Rd
N
0
1000
Scale in Feet
Contour Interval=25'
Map 4E
Snodgrass Mtn.
Geologic Hazard
Unit Risk Map
for Roads
10-12-2006
USFS
Legend
USFS Permit Boundary
Roads
Drainage
GHU Boundary
Low
High
Medium


To Gothic
Gothic Road
To Mt. Crested Butte
North Face
11
East Face
12
East Facet
7
Chicken Bone
6
Upper East Slide
5A
Lower East Slide
5B
West Face-North
10A
Upper Bowl
9
Middle Slide Complex
3
4
Slump Block
2
Upper Narrows
8
Lower Earthflow
4
Lower West Slide
1B
Upper West Slide (West Facet)
1A
Unverified Areas
13
13
13
13
USFS Permit Boundary
West Face-South
10B
Washington Gulch Rd
N
0
1000
Scale in Feet
Contour Interval=25'
Map 4F
Snodgrass Mtn.
Geologic Hazard
Unit Risk Map for
Liftlines and
Structures
10-12-2006
USFS
Legend
USFS Permit Boundary
Roads
Drainage
GHU Boundary
Low
High
Medium



Map 5
(Appendix A)
Snodgrass Mtn.
Ground Photo
Locations
10-12-2006
USFS