

ROOSEVELT RANGER DISTRICT
3

3. Roosevelt Ranger District - Administrative Unit 3 - 336,680 acres

A. Unit Description:

This unit, the Roosevelt Ranger District, is centrally located in the Ashley National Forest. It is bordered by the Vernal Ranger District on the east, the Duchesne Ranger District on the west, the Wasatch National Forest on the north, and forms the south boundary of the Forest adjoining the Uintah and Ouray Indian Reservation.

This Unit lies mostly in Duchesne County, Utah, although the extreme southeast corner of the unit is in Uintah County, Utah.

B. Physical Characteristics:

Three major drainages dominate the unit. From east to west they are the Uinta, Yellowstone, and Lake Fork. All of these streams drain to the Duchesne River which is a tributary of the Green - Colorado River System. The dominant character of the unit was produced by glaciation which formed broad cirque basins with many lakes and narrow "U" shaped canyons.

The backbone of the Uinta Range, an east-west trending mountain system, is formed by a narrow, sinuous ridge that extends the entire east-west length of the unit. Subordinate ridges of similar shape but in places higher elevations, extend south from the main ridge to separate the drainage basins. Within the Uinta Mountains there are 26 summits and subordinate peaks above 13,000 feet (Hansen 1969, p. 14). Nine of these peaks are on the ridge dividing the Uinta and Yellowstone drainages. This ridge contains Kings Peak which at 13,528 feet is the highest point in Utah.

The dominant ridge between the Yellowstone and Uintah Rivers culminates in the high point of the main divide. From this ridge, the main ridge crest, the subsidiary ridges extending south, and the floors of the cirque basins are progressively lower to the east and west. A singularly impressive feature of the high country is the vast expanses of cirque floor above timberline that shoulder up to the steep ridges of the drainage divide. The largest expanse of this area above timberline is at the head of the Yellowstone drainage. The percentage of cirque floor area above timberline becomes progressively smaller in the drainages to the east and west. Similarly, the lower elevations of the cirque floors decrease to the east and west from Yellowstone.

The lowest point in the unit, 6,800 feet, is located near Elkhorn Guard Station in the southeast corner. Plant communities on the south slope of the Uinta Mountains vary from those species ecologically adapted to high elevations where cold alpine climatic conditions prevail to species that are adapted to semi-desert conditions at lower elevations.

In general, the flora of this unit can be categorized into several broad vegetative types. These are: (1) alpine-arctic sedge, grass

and forb communities usually occurring above an elevation of 11,000 feet; (2) alpine shrub communities found primarily in the higher cirque basins; (3) climax subalpine fir-Englemann spruce forest; (4) seral dominant lodgepole pine forest; (5) climax Douglas-fir stands usually occurring below the spruce-fir and lodgepole pine types; (6) ponderosa pine stands often occurring with Douglas-fir and aspen at intermediate elevations; (7) aspen clones which occur as relatively pure stands or intermingled with conifer trees; (8) wet sedge-grass meadows are found in cirque basins and on flood plains adjacent to streams; (9) dry sedge-grass-forb meadows or parklands of the upland plateaus; (10) mixed mountain shrubs on well drained slopes primarily below the lower conifer and aspen belt; (11) mixed conifer-broadleaf tree groves found on the flood plains of the larger streams; (12) sagebrush-grasslands which vegetate alluvial fans of the side canyons and lower foothills; (13) pinyon pine-juniper woodlands grow at lower elevations on harsh dry sites; (14) riparian shrub thickets, occurring adjacent to stream channels. Important species are willow, river birch, thin leaf alder, dogwood, currant, gooseberry, and raspberry shrubs.

The physiographic and vegetative diversity described above was a major attraction and factor in the classification in 1931 of the High Uintas Primitive Area. This recognition culminated in 1984 with passage of the Utah Wilderness Act which included a High Uintas Wilderness of 460,000 acres on the Wasatch and Ashley National Forests.

A total of 200,612 acres of the High Uintas Wilderness is included in this Administrative Unit (3).

C. Roosevelt Ranger District Exceptions to the Prescription:

Standards and guidelines for the Management Areas included within this Administrative Unit are applicable with the following modifications or exceptions:

Management Area b (ME2-MI3) - this moderate intensity timber management prescription is scheduled for implementation in decades 2, 3, 4, 5, 9, and 10. The roadside corridors for the lower Uinta and Lake Fork drainages include portions of this Management Area. These drainages serve as access to the High Uintas Wilderness and for the existing and proposed developed recreation sites in the Lake Fork drainage. As primary access corridors, they will be managed to conform to Management Area f standards and guidelines during decade 1. During the first decade, progress on the proposed developed recreation sites on or near the proposed Tasketch Reservoir should be used to determine changes in Management Area assignment for incorporation in the first scheduled Forest Plan revision.

Management Area e (ME4-MI4) - this Management Area occurs on Analysis Area 136 and Analysis Area 155 on the Vernal Ranger District. Implementation on Analysis Area 136 is scheduled during decade one. Implementation of Analysis Area 155 is scheduled during decade two and is a result of tentative identification of the area as key winter range for big game species. Management of Analysis Area 155 during decade one will be under the Standards and Guidelines specified for Management Area n, except that:

1. Key habitat should be inventoried and identified during decade one;
2. No permanent facilities or development should be allowed that would impair the key habitat characteristics during decade one; and
3. Any boundary revisions resulting from 1 above should be documented and incorporated in the first scheduled Forest Plan revision.

D. Management Areas within Roosevelt Ranger District (For details see Standards and Guidelines in this Chapter:

Management Area b - Management Emphasis (ME)2 - Management Intensity (MI)3 - 324 acres
Management Area d - ME3 - MI4 - 503 acres
Management Area e - ME4 - MI4 - 5,684 acres
Management Area f - ME5 - MI3 - 16,602 acres
Management Area g - ME5 - MI4 - 14,377 acres
Management Area i - ME7 - MI3 - 200,612 acres
Management Area k - ME8 - MI4 - 629 acres
Management Area n - ME11 - MI2 - 97,921 acres

Management areas are aggregations of analysis areas that have the same management prescription and are shown on the following tables. Management emphasis and management intensity numbers were used for identification during the FORPLAN modeling and are shown here to maintain prescription identity. The acreage figures indicate total acres for each management area.

Administrative Unit 3 - Roosevelt Ranger District

Analysis Areas Number	Total Acres in the Unit	Management Areas															
		b.		d.		e.		f.		g.		i.		k.		n.	
		ME2 Acres Allocated	MI3 Decade Implemented	ME3 Acres Alloc	MI4 Decade Impl	ME4 Acres Alloc	MI4 Decade Impl	ME5 Acres Alloc	MI3 Decade Impl	ME5 Acres Alloc	MI4 Decade Impl	ME7 Acres Alloc	MI3 Decade Impl	ME8 Acres Alloc	MI4 Decade Impl	ME11 Acres Alloc	MI2 Decade Impl
57	26															26	7
59	1,936											7	1			1,929	1
308	682															682	1
61	805															805	1
62	1,116															1,116	1
63	90															90	1
64	1,048															1,048	1
65	480	211	4									25	1		244	7	
68	140														140	11	
69	1,975											16	1		1,959	6	
70	7,446							36	11			136	1		7,274	2,3,4,5	
71	2,372							2,369	5,9			3	1				
72	1,435							34	7						1,401	6,7	
76	1,029									1,029	1						
77	757									757	2						
78	2,850									413	1	678	1		1,759	1	
79	200									5	1	5	1		190	1	
80	2,945									132	1	2,731	1		82	1	
81	1,356									233	1	545	1		578	1	
82	2,011									22	1	626	1		1,363	9,11	
84	4,686											3,245	1		1,441	6,7	
85	28,728									1,546	1	18,587	1		8,595	11,12	
86	3,031							2,636	3,4,7, 8,9	208	1	187	1				
87	1,516							1,002	9,8	514	1						
120	87							87	1								
121	1,471														1,471	1	
122	554														554	1	
124	42														42	1	
125	167	113	2,3,4					37	1						17	8	
127	368							368	1								

Administrative Unit 3 - Roosevelt Ranger District

Analysis Areas Number	Total Acres in the Unit	Management Areas																	
		b.		d.		e.		f.				g.		i.		k.		n.	
		ME2 Acres Allocated	MI3 Decade Implemented	ME3 Acres Alloc	MI4 Decade Impl	ME4 Acres Alloc	MI4 Decade Impl	ME5 Acres Alloc	MI3 Decade Impl	ME5 Acres Alloc	MI4 Decade Impl	ME7 Acres Alloc	MI3 Decade Impl	ME8 Acres Alloc	MI4 Decade Impl	ME11 Acres Alloc	MI2 Decade Impl		
128	1,317															1,317	7		
129	2,605							2,605	4,5										
130	11,262							528	2			20	1			10,714	1,2,7,8,9,11		
131	1,928							1,365	4							563	6		
132	965															965	3,4,5,6,7		
134	16															16	1,8,9,11		
135	7															7	5,9		
136	38					38	1												
140	84															84	1		
141	430															430	1		
142	225															225	1		
144	65							65	1,2,3,4,5										
147	276							266	5,6	10	1								
148	5,341							852	1	334	1	479	1			3,676	10,11,12		
149	446															446	6		
150	33							27	1,8	6	1								
155	2,478					2,478	2												
156	908															908	1		
162	6,541															6,541	1		
314	428															428	1		
163	922															922	1		
164	31							31	2,3,4										
165	1,243															1,243	6		
166	1,845															1,845	5,11		
167	5,219															5,219	3,4,5,8		
316	523															523	11		
168	2,586															2,586	2,3,4,5		
169	3,976															3,976	4,5,11		
170	2,880					2,880	1												
171	288					288	2												
173	760															760	1		
315	588							588	1										
174	1,617							1,455	2,3,4							162	6,9		
175	629													629		9,10			

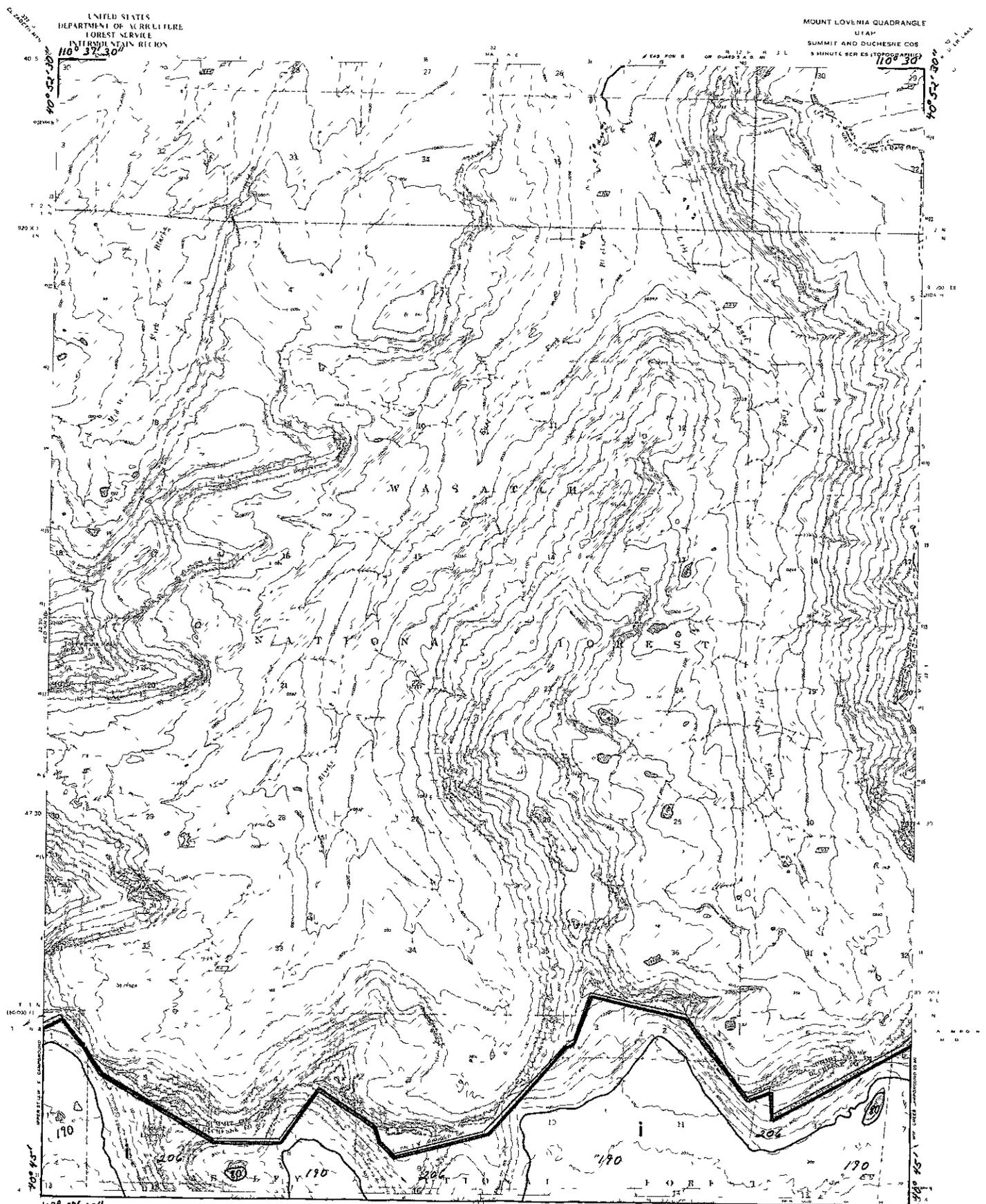
Administrative Unit 3 - Roosevelt Ranger District

Management Areas

Analysis Areas Number	Total Acres in the Unit	b.		d.		e.		f.				g.		i.		k.		n.	
		ME2 Acres Allocated	MI3 Decade Implemented	ME3 Acres Alloc	MI4 Decade Impl	ME4 Acres Alloc	MI4 Decade Impl	ME5 Acres Alloc	MI3 Decade Impl	ME5 Acres Alloc	MI4 Decade Impl	ME7 Acres Alloc	MI3 Decade Impl	ME8 Acres Alloc	MI4 Decade Impl	ME11 Acres Alloc	MI2 Decade Impl		
317	1,132							1,132	2,3,4,5										
178	503			503	1														
179	251																	251	1
181	51																	51	1
182	738																	738	10
183	3,813																	3,813	6
184	5,613							18	3			38	1					5,557	1,2,3,4,5
185	330																	330	6
186	535							535	3,4,5										
189	1,780									204	1	746	1					830	1
190	28,276									498	1	27,527	1					251	1
191	12,362									413	1	11,665	1					284	1
193	624									59	1	462	1					103	6
194	67,866							355	3	3,452	1	58,968	1					5,091	1,2,3,4,5
195	218							213	3,4	5	1								
203	313							9	1			33	1					271	1
204	65																	65	1
205	185							6	1									179	1
206	43,963									1,318	1	42,164	1					481	1
207	5,996									309	1	4,538	1					1,037	1
208	32,206									2,798	1	27,181	1					2,227	1
Totals	336,680	324	-----	503	-----	5,684	-----	16,602	-----	14,377	-----	200,612	-----	629	-----	-----	-----	97,921	-----

Roosevelt Ranger District - 3

Quads in this section: 9, 10, 11, 12, 13, 14, 22, 23, 24, 25, 26, 27, 28,
36, 37, 38, 39, 40, 41, 42



MOUNT LOVENIA 10

ANALYSIS AREA

OTHER OWNERSHIP

MANAGEMENT AREA

100

900-911

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ROAD CLASSIFICATION

10A 15MI

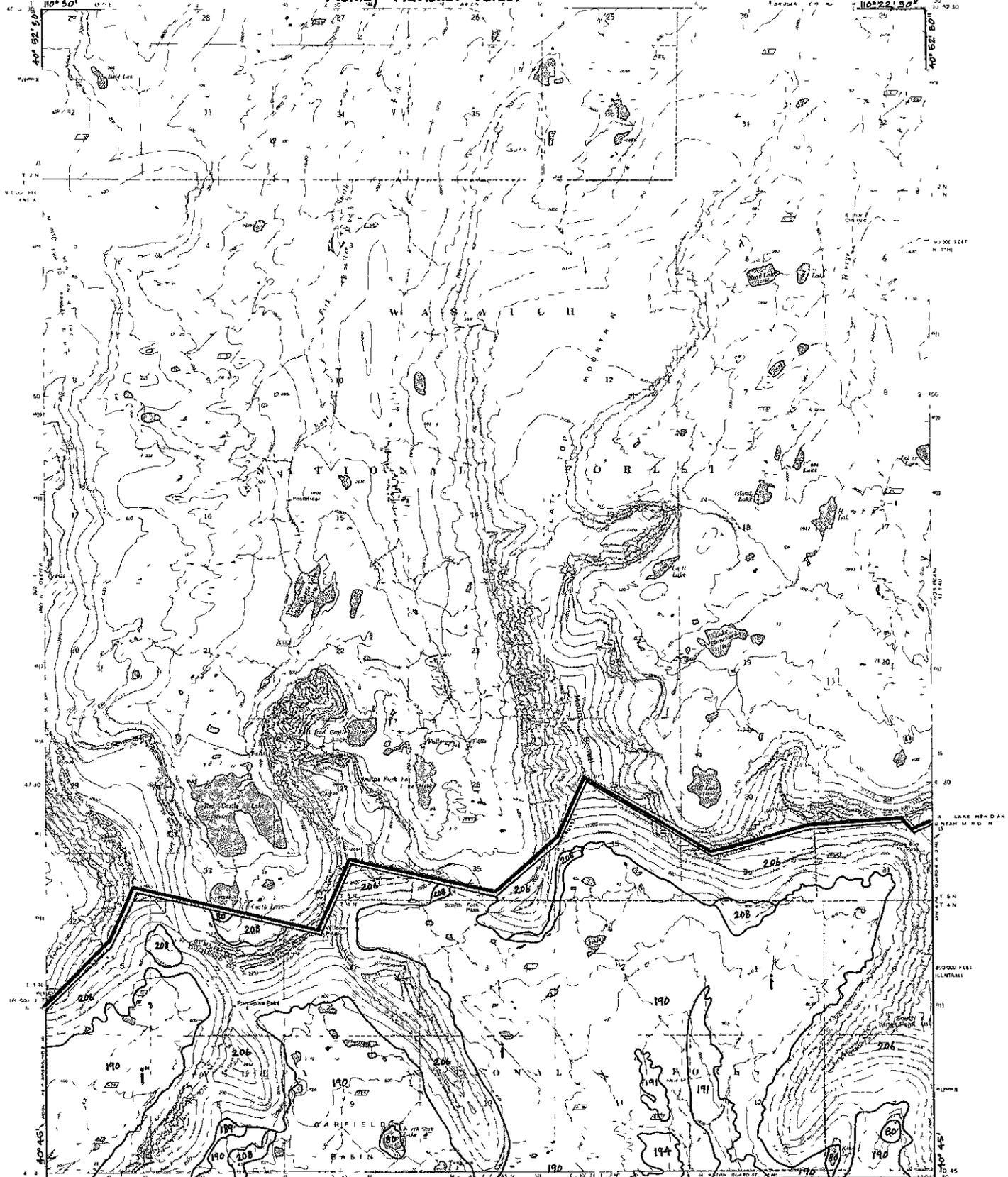
ROOSEVELT BARRIERS

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Scale 1:250,000

Ashley National Forest



MOUNT POWELL 11

ANALYSIS AREA

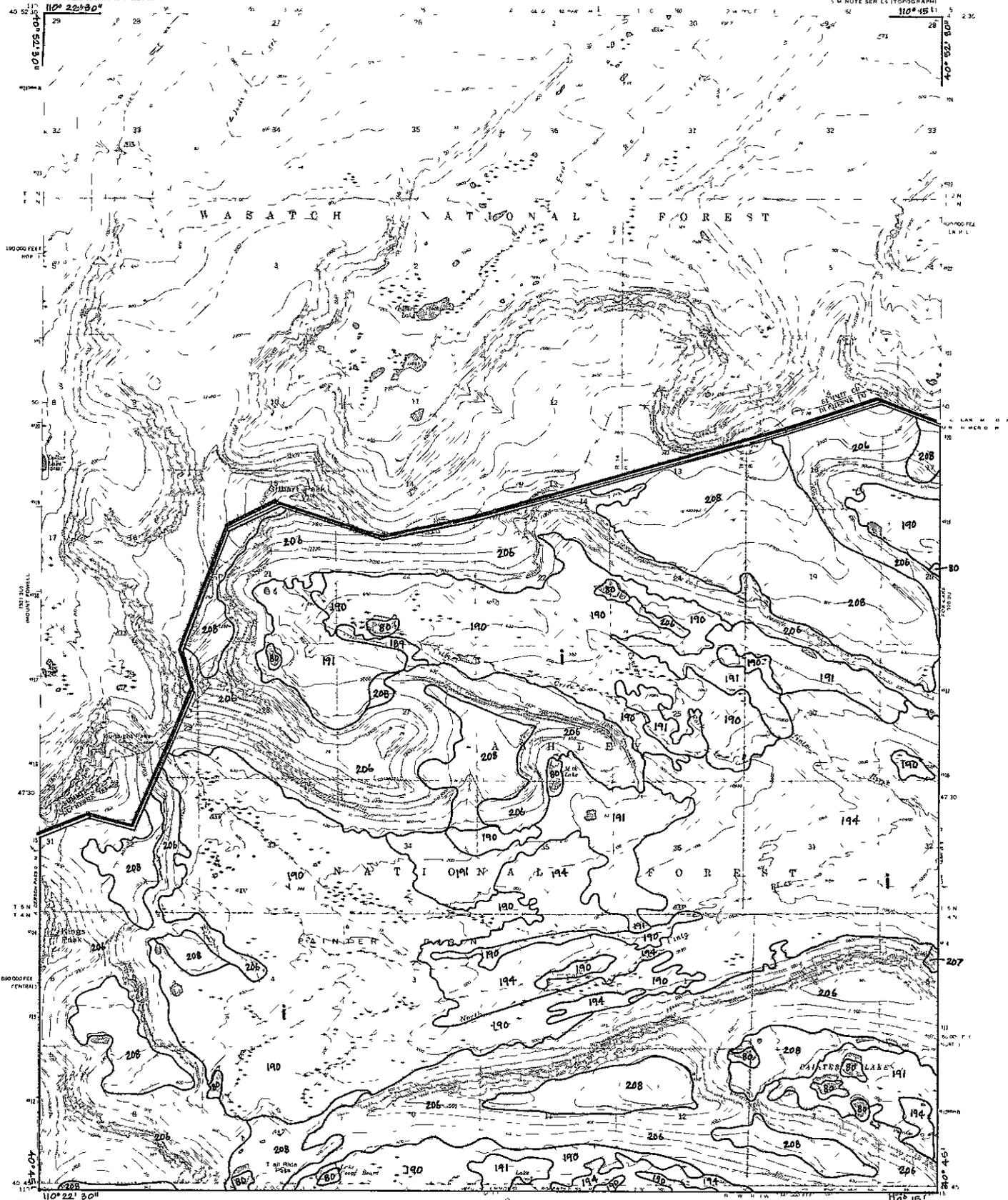
OTHER OWNERSHIP

MANAGEMENT AREA

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Ashley National Forest



ANALYSIS AREA

OTHER OWNERSHIP
MANAGEMENT AREA

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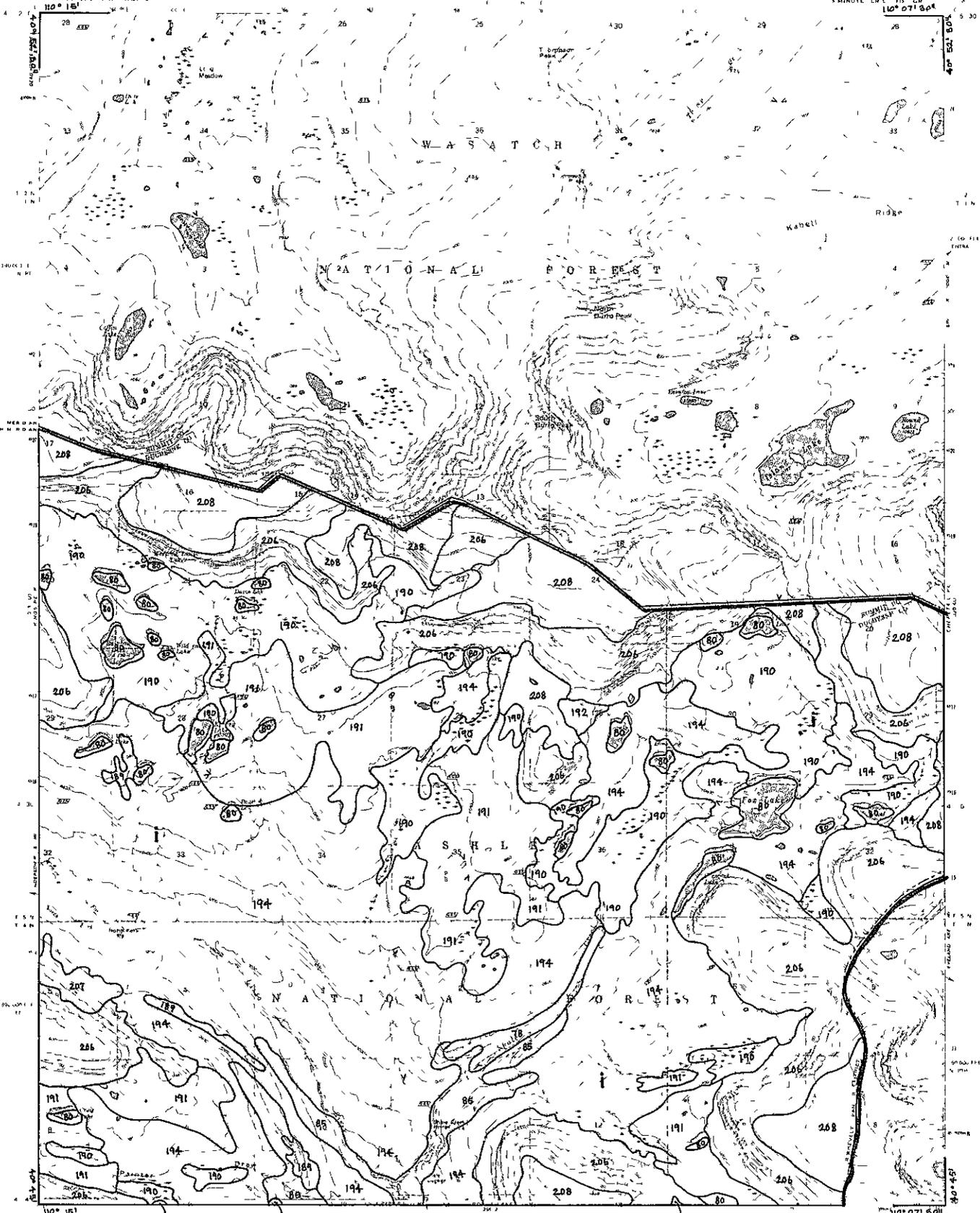
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ROAD CLASSIFICATION

TOWNSHIP AND SECTION LINE CLASSIFICATION

U.S. GOVERNMENT PRINTING OFFICE

Ashley National Forest



ROAD CLASSIFICATION
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TOWNHIP AND SECTION LINE CLASSIFICATION

OTHER OWNERSHIP

MANAGEMENT AREA

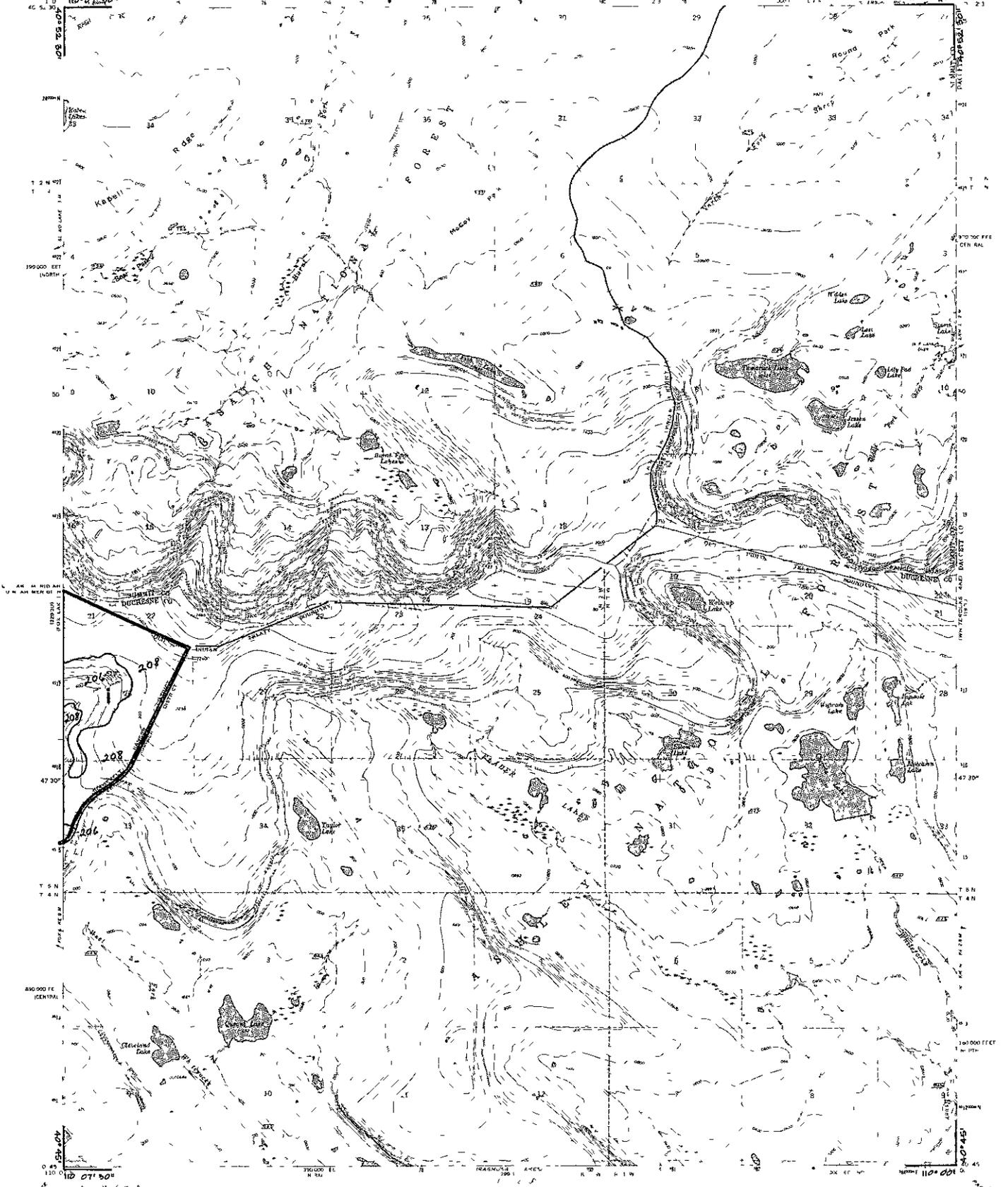
FOX LAKE 13
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U.S. GEOLOGICAL SURVEY
No. 1111 1:250,000

Ashley National Forest



CHEPETA LAKE 14

ANALYSIS AREA
TOWNSHIP AND SECTION LINE CLASSIFICATION BY
Surveyed location relative
OTHER OWNERSHIP
Unsurveyed Bureau of Land
Management, pro action

GILBERT PEAK 1 SE
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MANAGEMENT AREA

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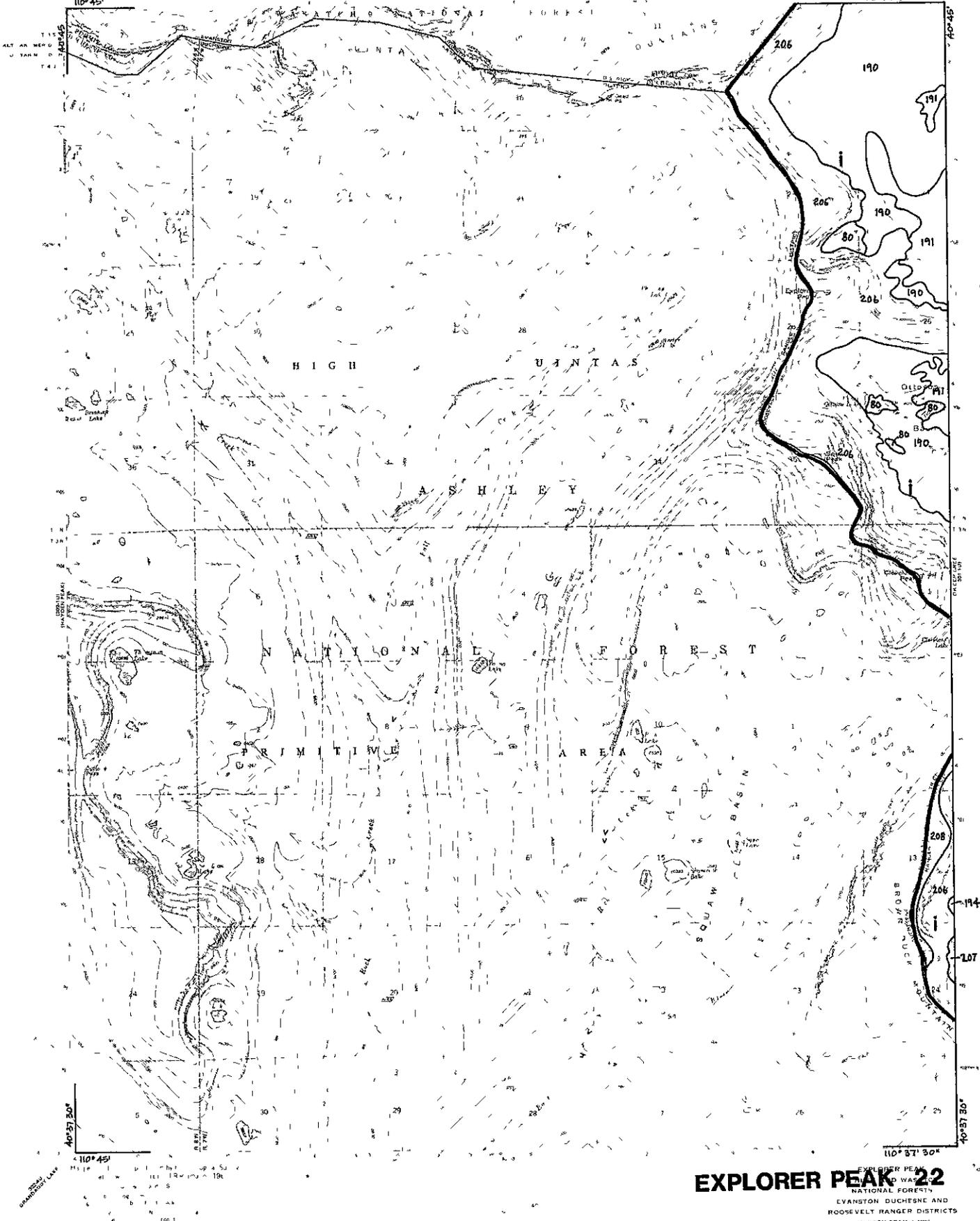
Orthophotograph prepared from 1:50,000 scale
aerial photograph taken September 26, 1970
Photoregraphy set by automated
correction

ROAD CLASSIFICATION
Light D by Unimproved E

UNITED STATES
DEPARTMENT OF AGRICULTURE
FOREST SERVICE
INTERMOUNTAIN REGION
110° 45'

Ashley National Forest

EXPLORER PEAK QUADRANGLE
UTAH SUMMIT AND
DUCHESNE COS
7.5 MINUTE SERIES TOPOGRAPHIC
110° 37' 30"



EXPLORER PEAK 22

EXPLORER PEAK
NATIONAL FOREST
EVANSTON DUCHESNE AND
ROOSEVELT RANGER DISTRICTS
(HAYDEN PEAK 4 NW)
1972
301 20

ROAD CLASSIFICATION
Heavy Duty ———— Med. in Duty ————
Light Duty ———— In micro ed. lit. ————
T. 21

TOWNSHIP AND SECTION LINE CLASSIFICATION
————— Survey location reliable

ANALYSIS AREA

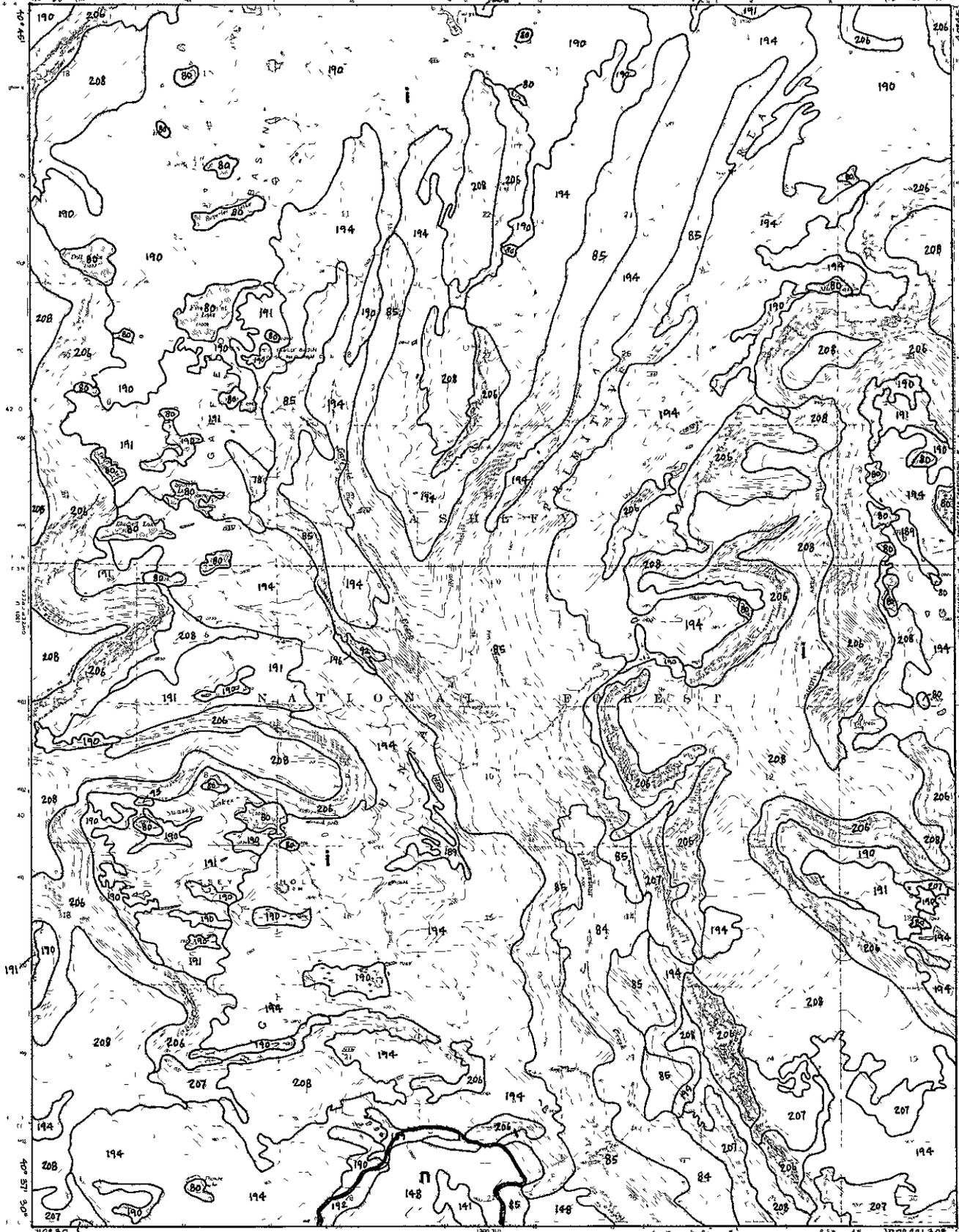
OTHER OWNERSHIP

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900-911

U.S. G.P.O. Forest Service, Office of Maps and Plans
Authentic and correct as shown on 1963 photogram
and 1972 field data.
See Lake and UTM Meridian
Ortho photogram prepared from 1:50,000 scale
aerial photograph taken Aug. 31, 1972
Photogrammetry corrected by automatic collimation

Ashley National Forest



Scale: 1 inch = 1 mile
Map A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z
1972
110° 22' 50"

ROAD CLASSIFICATION
Heavy Duty ———— Med um Duty ————
Light Duty ———— Unimproved Dirt ————
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TOWNSHIP AND SECT ON LINE CLASSIFICATION
ANALYSIS AREA
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OTHER OWNERSHIP
MANAGEMENT AREA

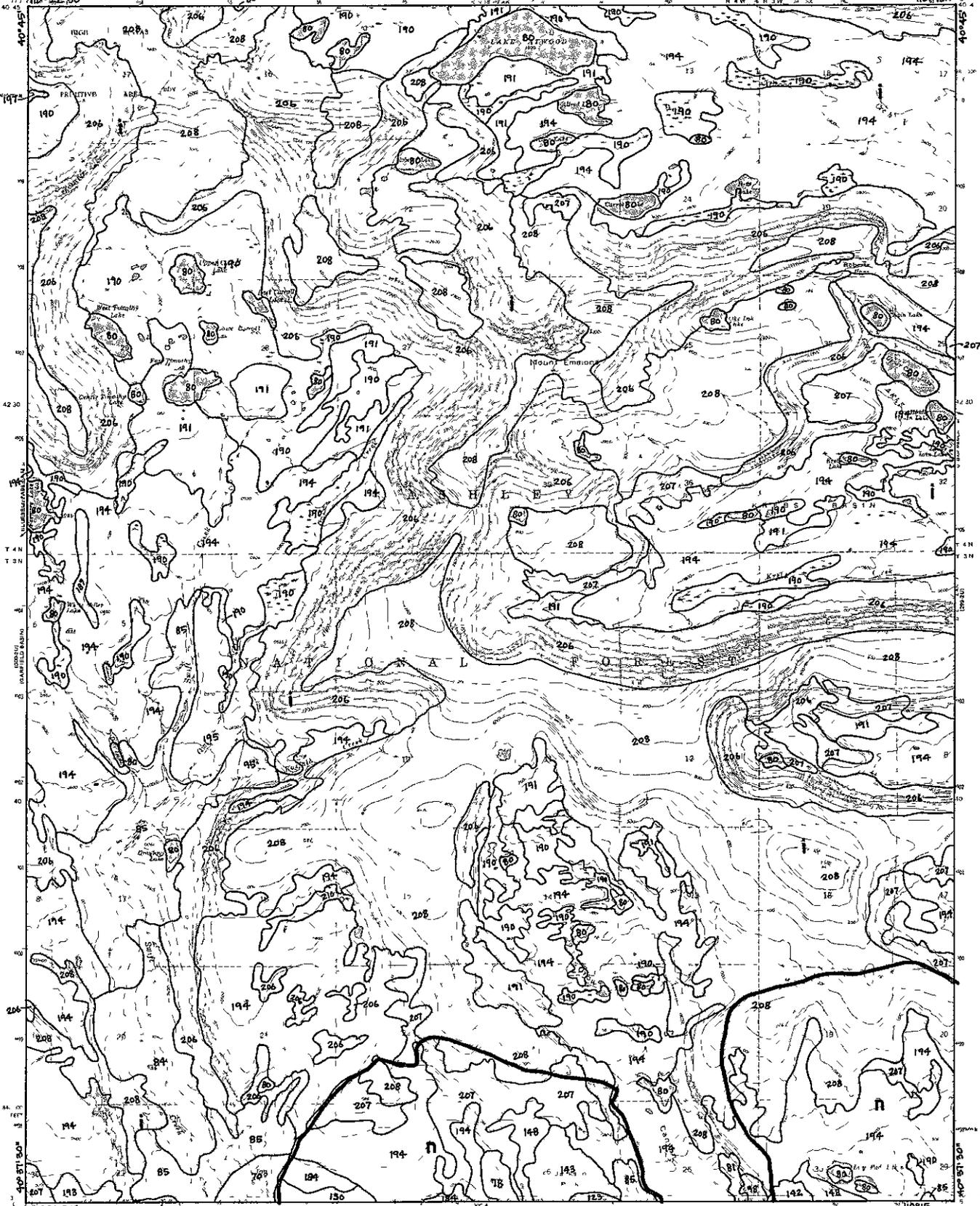
GARFIELD BASIN
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Ashley National Forest



MOUNT EMMONS 25

MOUNT EMMONS
UTAH LUCHESSIC LC
7.5 MINUTE SERIES TOPOGRAPHIC
(GILBERT PEAK 3 NE)

100

900-911

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ROAD CLASSIFICATION

Heavy Duty Medium Duty
Light Duty Unimproved

ANALYSIS AREA

OTHER OWNERSHIP

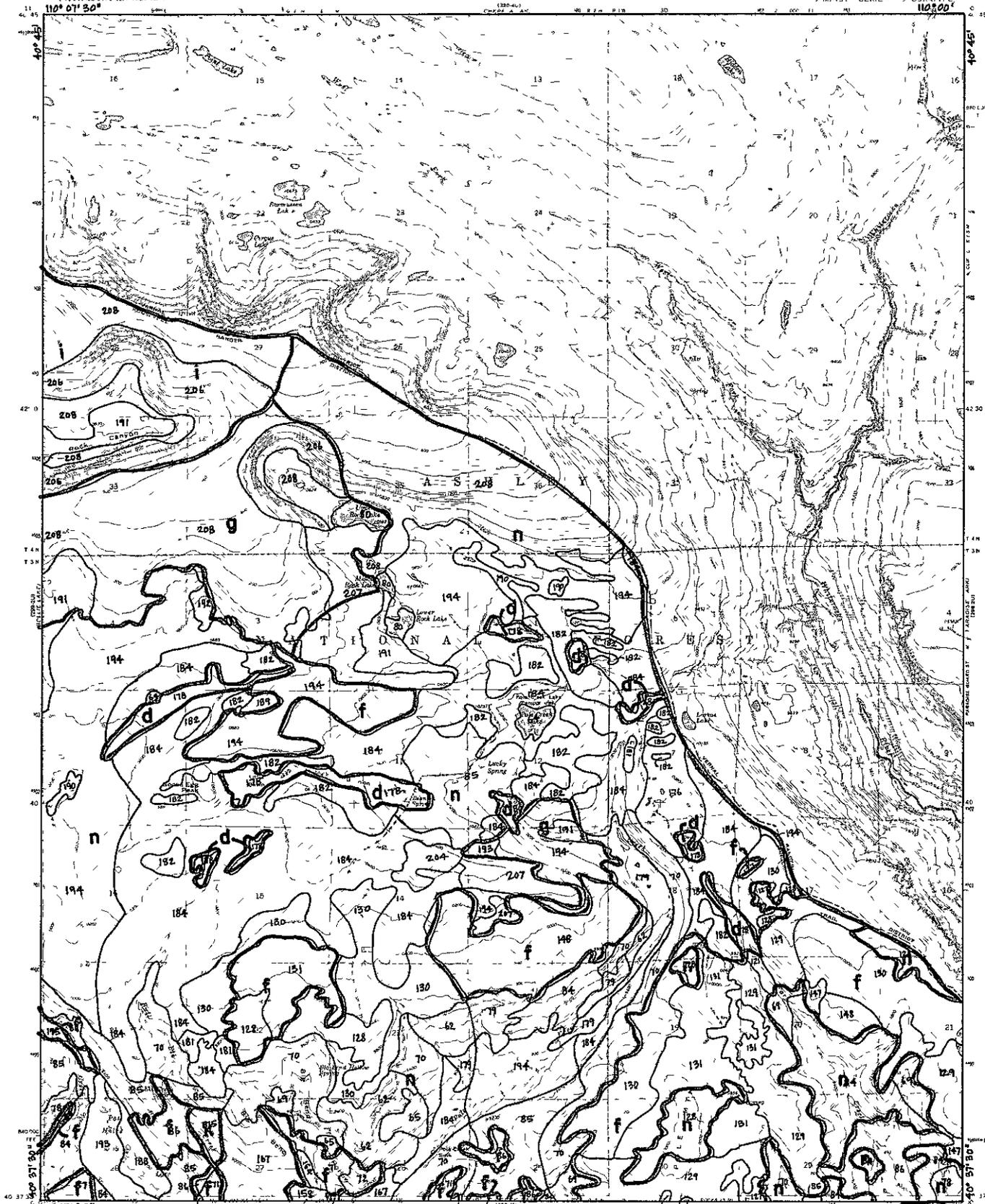
MANAGEMENT AREA

Revised by S. F. Service, Utah, 1972
Aerial photography made in 1968
U.S. GPO: 1972
The map is published by the U.S. Forest Service

Ashley National Forest

UNITED STATES
DEPARTMENT OF AGRICULTURE
FOREST SERVICE
INTERMOUNTAIN REGION

RASMUSSEN LAKES QUADRANGLE
UTAH-DAKOTA CO
5 MINUTE SERIES TOPOGRAPHIC



ANALYSIS AREA
RASMUSSEN LAKE 27
OTHER OWNERSHIP
MANAGEMENT AREA

TOWNSHIP AND SECTION LINE CLASSIFICATION

Unsurveyed Bureau of Land Management project

RASMUSSEN DISTRICT
 900-911

299 1 U
 n

110° 07' 30" W
 40° 37' 30" N

Map is based on U.S. Forest Service files, U.S. Geological Survey files, and other available data from 1959 (photographic) and 1972 field data.

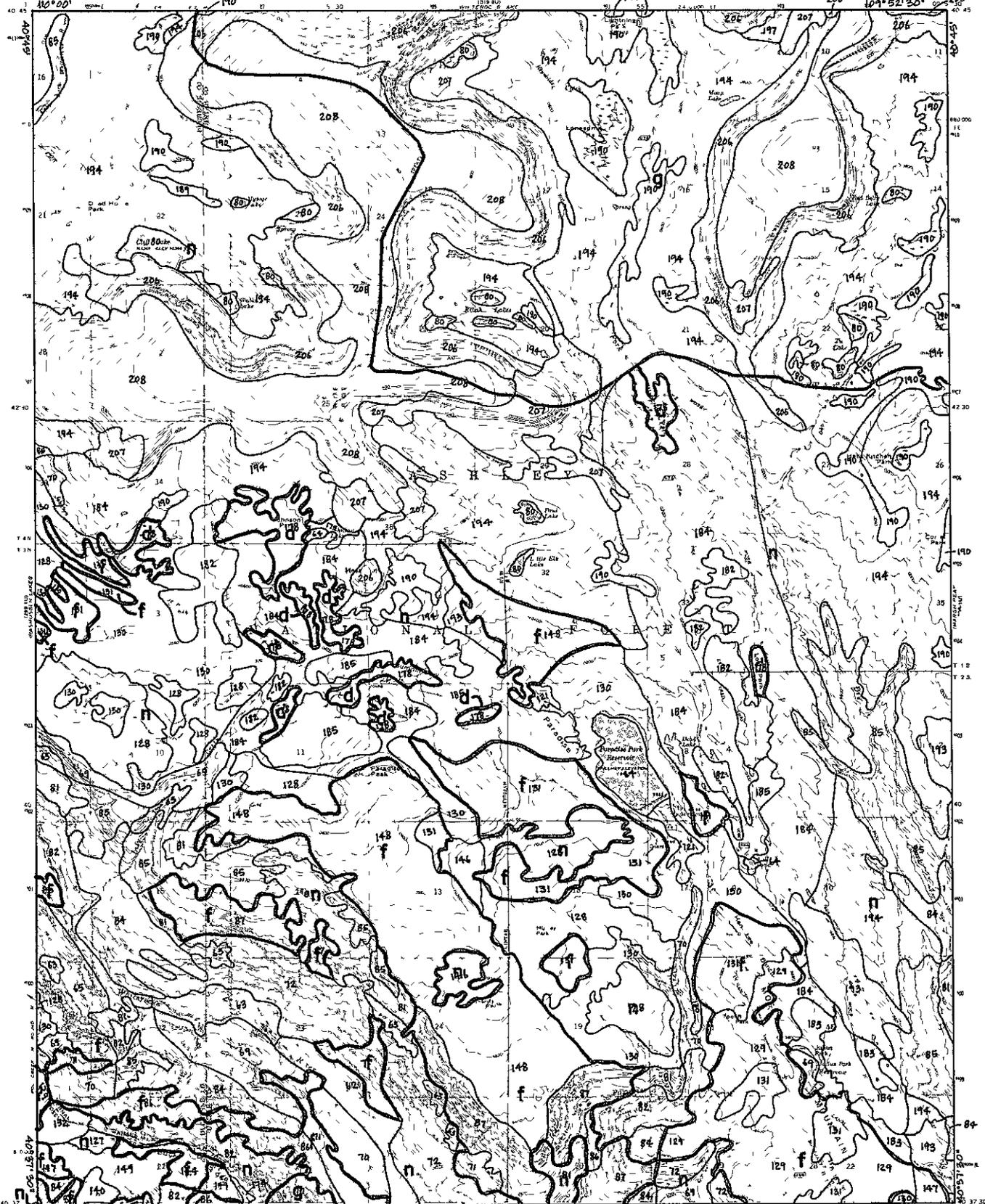
U.S. Forest Service
 T. This map complies with National Map Accuracy Standards.

ROAD CLASSIFICATION

Heavy Duty	Medium Duty
Light Duty	Unimproved Dirt

LEGAL PRINTING
 5-10000-1000

Ashley National Forest



Map by the U.S. G.S. 1974
L.I. and N.S. by the U.S. G.S. 1974
C. of S. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

ROAD CLASSIFICATION
Heavy Duty ———— M40 or D 11
Light Duty ———— U 10 or D 11
T 11

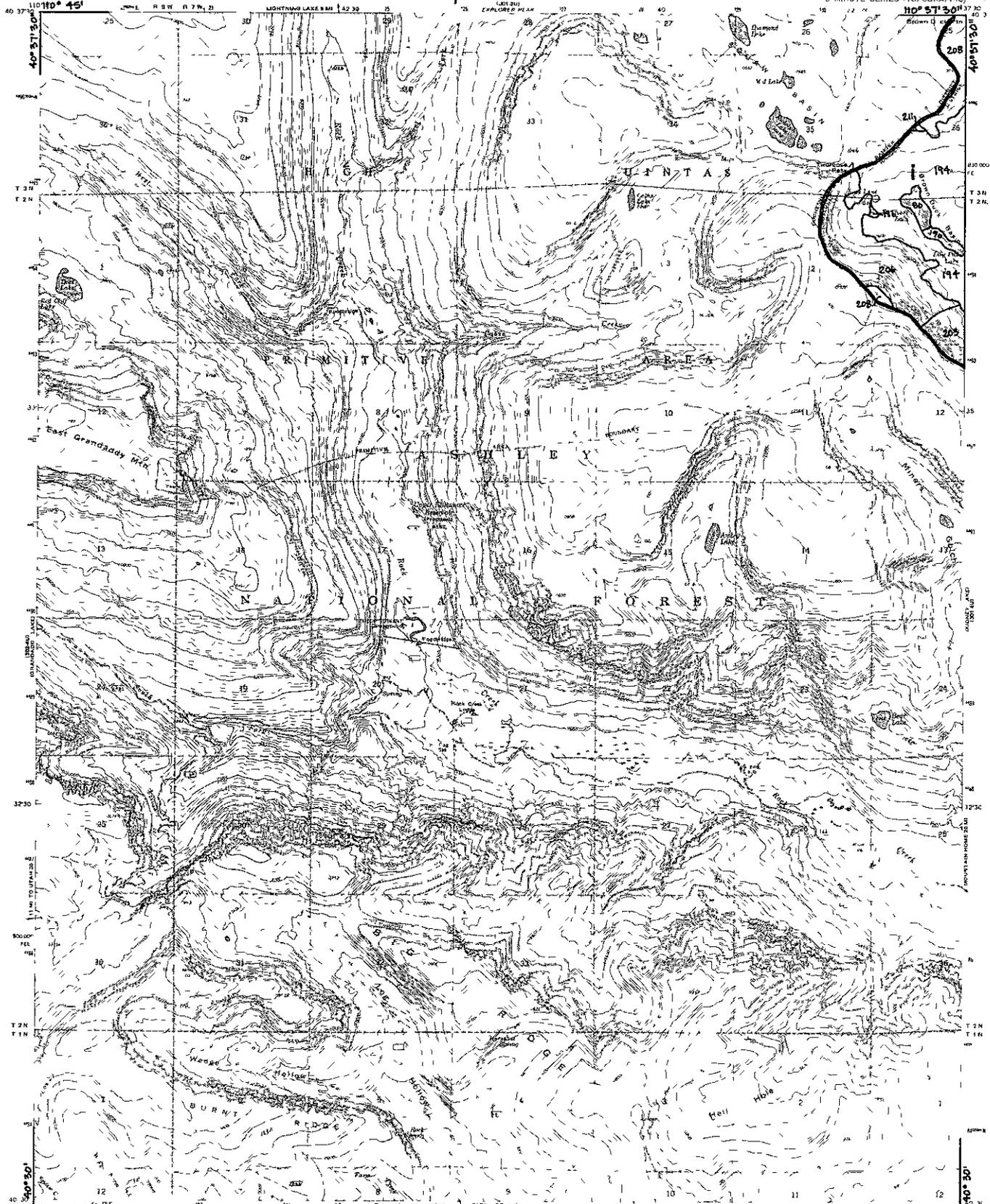
ANALYSIS AREA
Surveyed location reliable
OTHER OWNERSHIP
Surveyed location approximate
MANAGEMENT AREA

PARADISE PARK 28
PARADISE PARK
ASHLEY NATIONAL FOREST
ROOSEVELT AND VERNAL
RANGER DISTRICTS
(MADRID, NW)
100
900-911
n

Map and U.S. F. No. 1000, Oct. 1974
A. U.S. G.S. minor revisions on 1960 topography
and 1972 field work
Set by U.S. G.S. at Madison
T. 11 maps complete with in State Map, Acc. No. 100000

Ashley National Forest

TWOROOSE PASS QUADRANGLE
UTAH DUCHESE CO
7.5 MINUTE SERIES (TOPOGRAPHIC)



110° 45' 00" W
40° 31' 30" N
U.S. GEOLOGICAL SURVEY
TOPOGRAPHIC MAPS
7.5 MINUTE SERIES
UTAH DUCHESE CO
1964
Scale 1:50,000
Vertical Datum: Mean Sea Level
Horizontal Datum: NAD 83

ROAD CLASSIFICATION
Heavy Duty _____ Medium Duty _____
Light Duty _____ Unimproved _____
T all _____

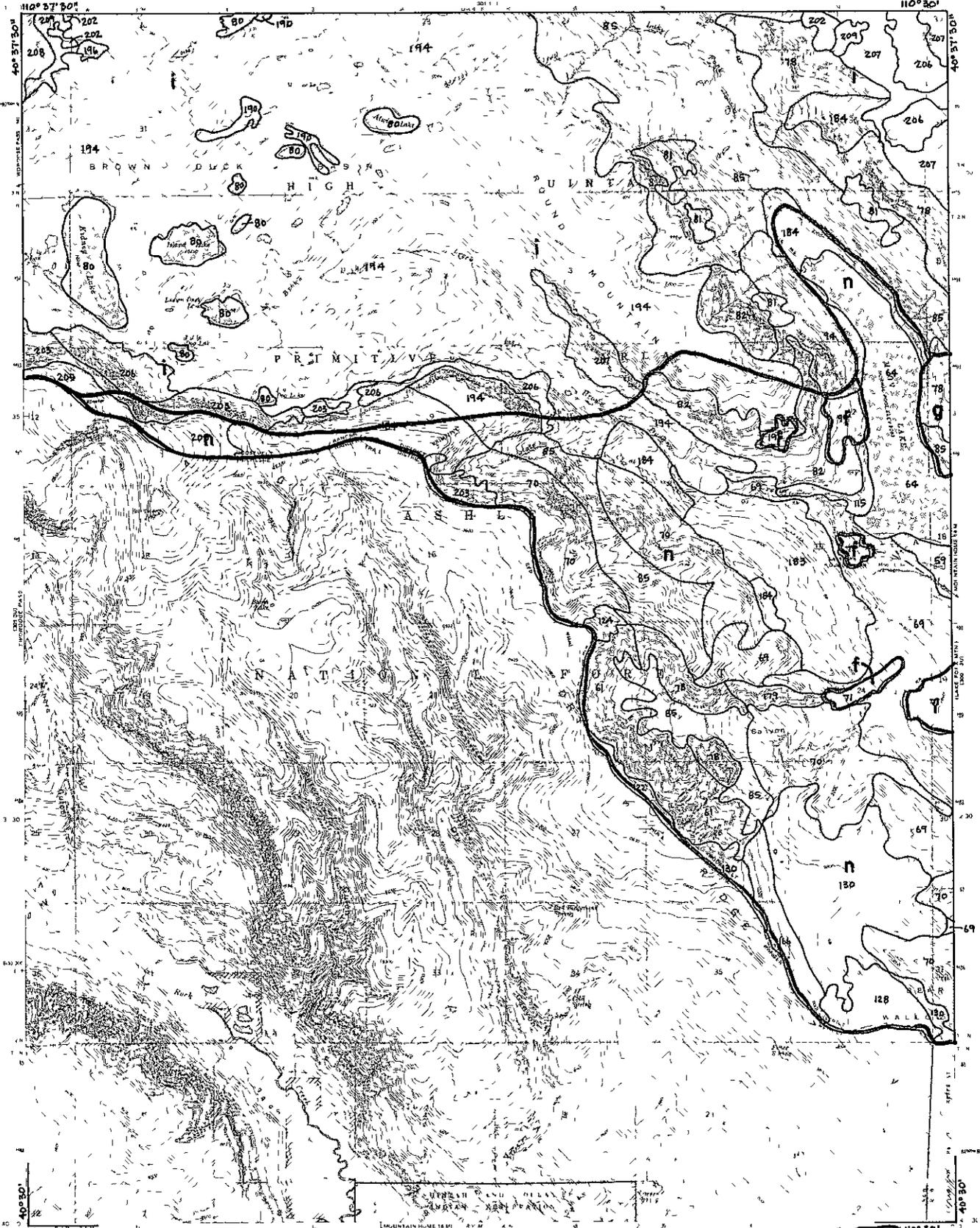
ANALYSIS AREA
OTHER OWNERSHIP
MANAGEMENT AREA

TWOROOSE PASS 36

TWOROOSE PASS
NATIONAL FOREST
LAND ROVER
RANGER DISTRICTS
100
900-911
n

Ashley National Forest

Scale 1:50,000
G.S. 2500



ANALYSIS AREA

KIDNEY LAKE 37

OTHER OWNERSHIP

100
900-911
n

MANAGEMENT AREA

ROAD CLASSIFICATION
TOWNSHIP AND SECTION LINE CLASSIFICATION

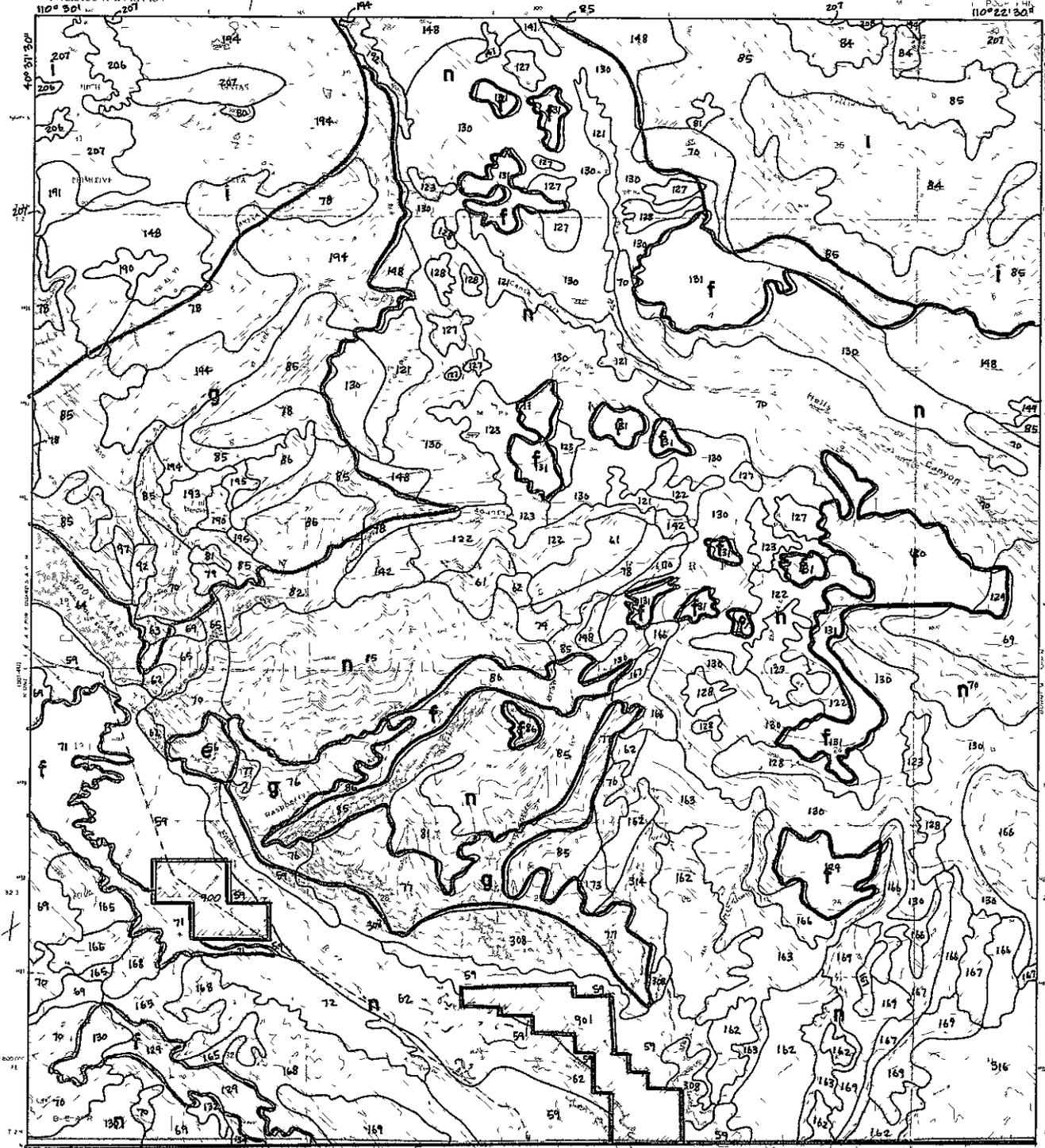
Heavy Duty ———— Med. MD. by ————
Light Duty ———— Unimproved Dirt ————

Trails ————
U.S. Surveyed B.L. of Land Management protection

Revised 1:50,000 Scale, 1972
And the same as 1966 photos in
and 19 2 miles
U.S. Survey
Orthophoto map of area from 80,000
and a photograph taken in 1972
Photomaps by aerial photography
Photomaps by aerial photography

Ashley National Forest

LAKE FORK MOUNTAIN QUADRANGLE



UTAH SAMPSON INDIAN RESERVATION

LAKE FORK MOUNTAIN 38

ANALYSIS AREA

OTHER OWNERSHIP

MANAGEMENT AREA

100

900-911

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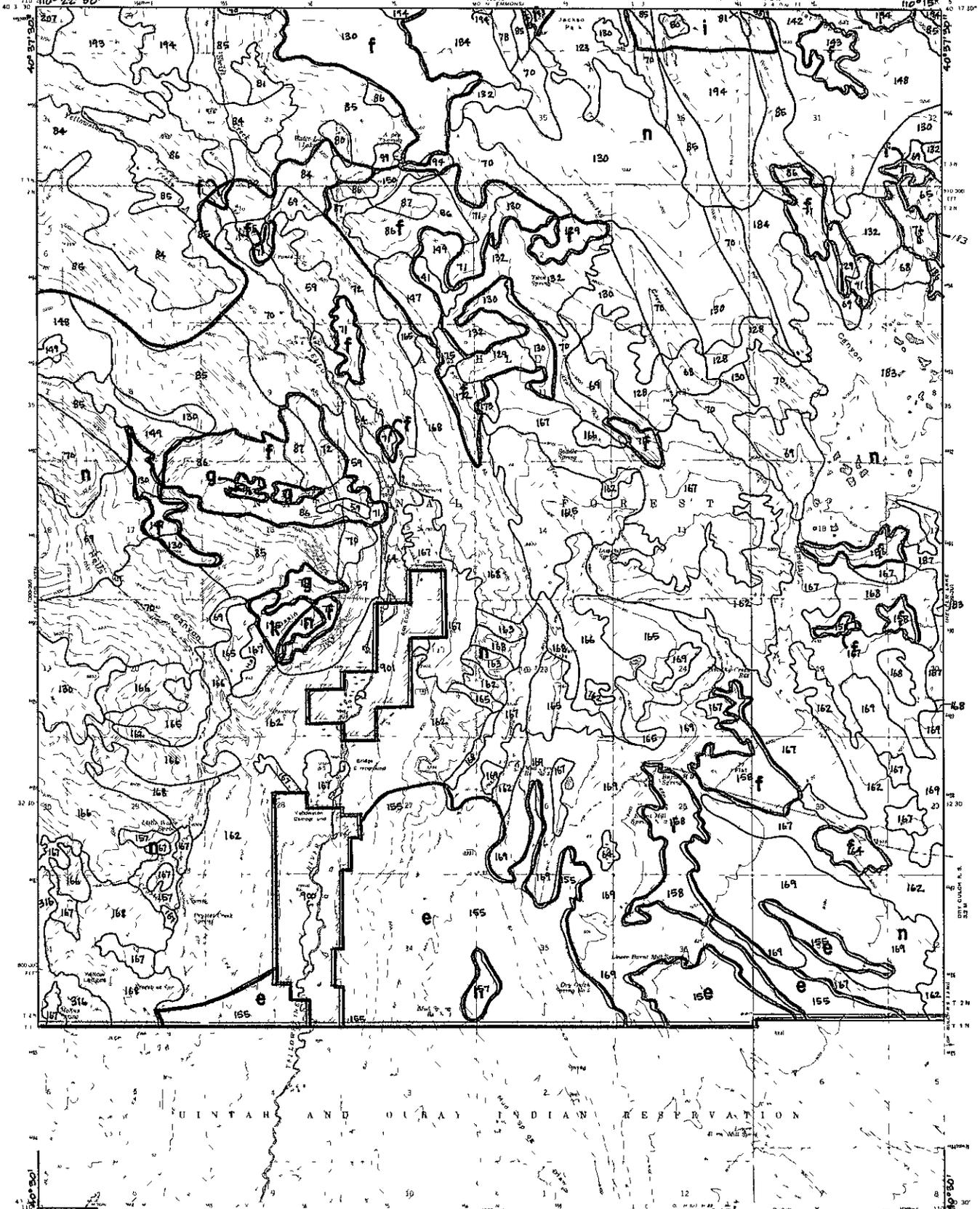
ROAD CLASSIFICATION

Heavy Duty ————
Light Duty ————
Unimproved Dirt ————

Scale: 1 inch = 1 mile
Date: 1968
Map No. 389

ANALYSIS AREA
OTHER OWNERSHIP
MANAGEMENT AREA

ASHLEY NATIONAL FOREST



UINTAR AND OURAY INDIAN RESERVATION

ANALYSIS BURNT MILL SPRINGS 39

OTHER OWNERSHIP

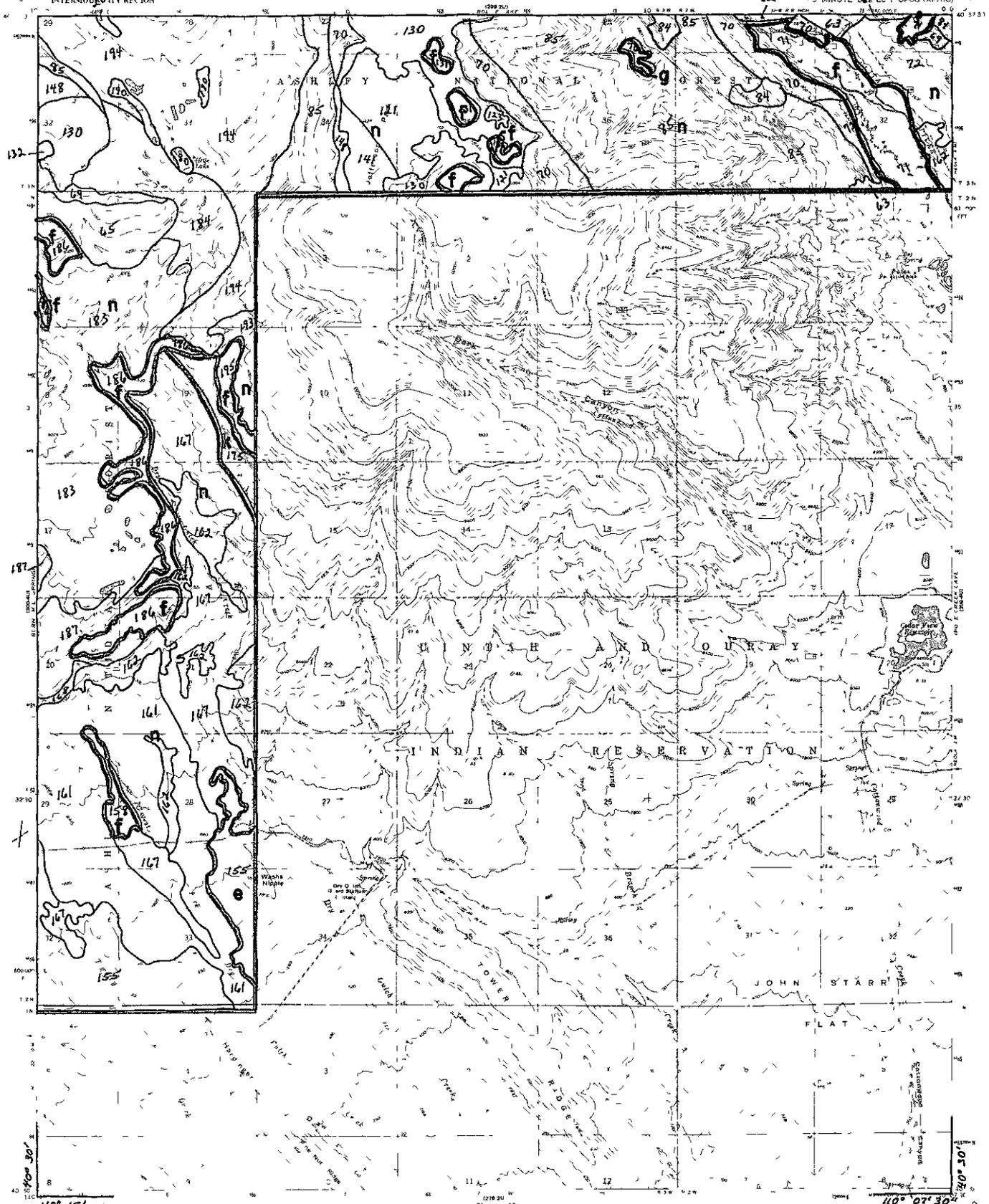
MANAGEMENT AREA

900-911

n

ROAD CLASSIFICATION
Heavy Duty ——— Medium Duty ———
Light Duty ——— Unimproved Dirt ———

1:50,000
Scale
1 inch = 1 mile
1 centimeter = 4000 feet
Published by U.S. Forest Service, Ogden, Utah, U.S.A.
A distance of 100 feet from 1968 on approach
and 50 feet on site.
UTAH MAPS
This map complies with N. 19th Map Accuracy Standard



HELLER LAKE 40

ANALYSIS AREA
TOWNSHIP AND SECTION LINE CLASSIFICATION

HELLER LAKE
ASHLEY NATIONAL FOREST
7.5 MINUTE SERIES
(G11, 1960 EDITION)
100
900-911
n

ROAD CLASSIFICATION
Heavy Duty _____ Medium Duty _____
Light Duty _____ Unimproved DIRT _____
Trail _____

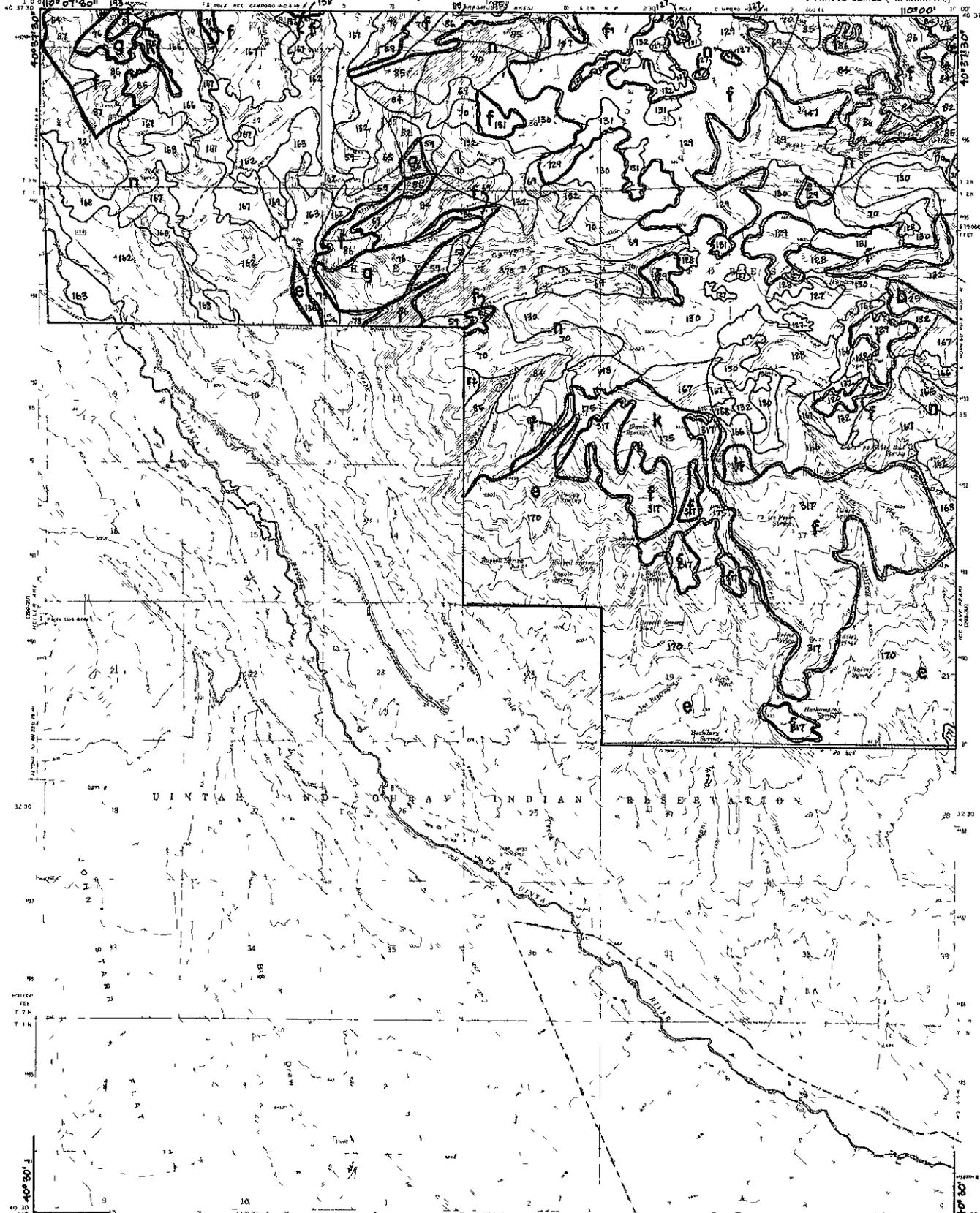
OTHER OWNERSHIP
Unsurveyed Bureau of Land Management protection

MANAGEMENT AREA

Revised by USFS M.D. 3rd Ed. 1972
All names and line evidence from 1920 topographic
at 1:25,000 scale
U.S. Mountain
T-1 map, modified with National Map Act by SI 1482

Ashley National Forest

POLE CREEK CAVE QUADRANGLE
UTAH-DUCHECNE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

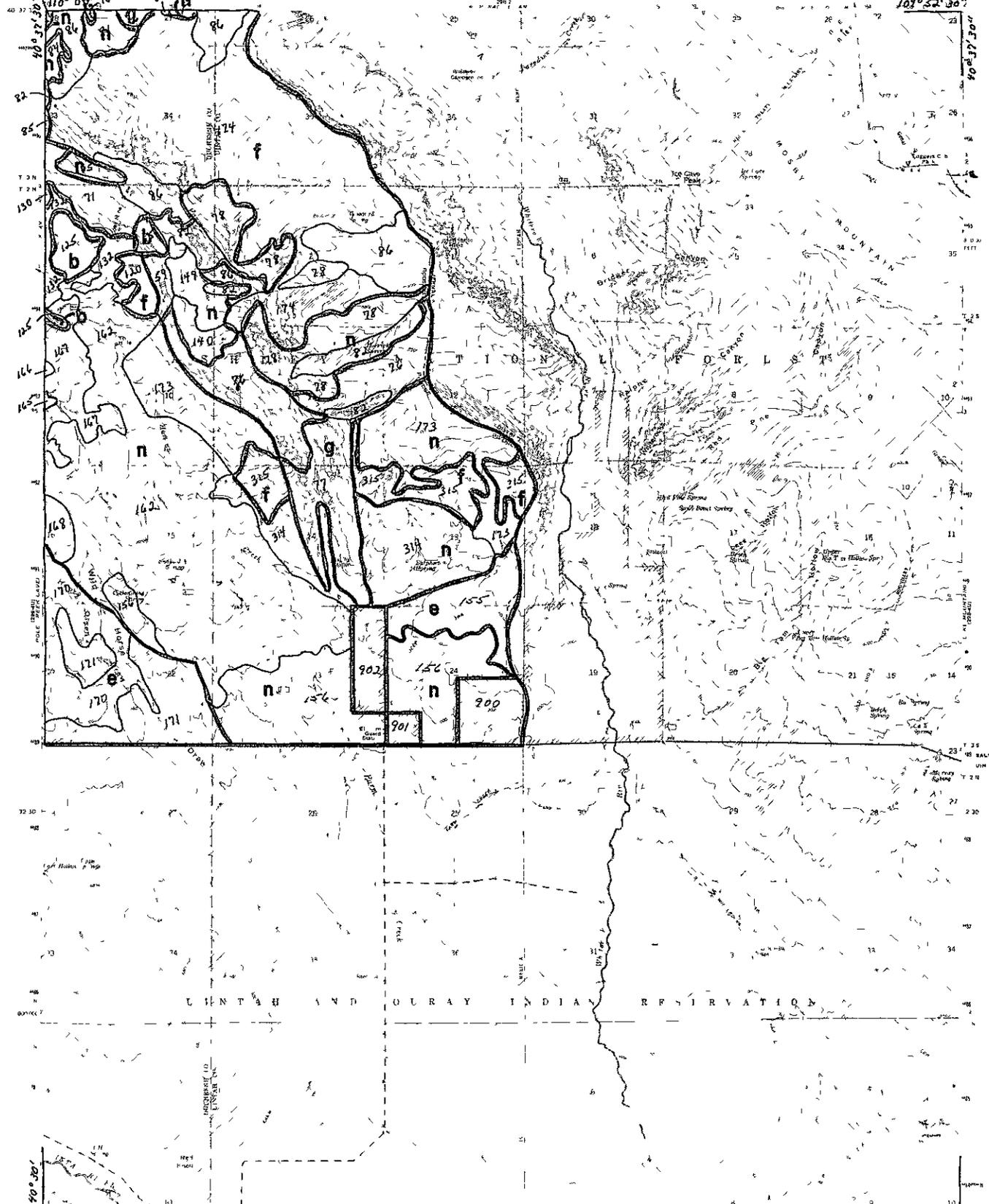


110° 07' 30" W
40° 30' N
U.S. Forest Service
Edited and printed by the author in 1960
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Scale 1:50,000
Revised by U.S. Forest Service, Ogden, Utah, 1972
Additional information available from 609 on topography
and 1972 this sheet
Utah State
This map complies with National Map Accuracy Standards

ROAD CLASSIFICATION
Heavy Duty _____
Medium Duty _____
Light Duty _____
Unimproved Dirt _____
T.M.

ANALYSIS AREA
OTHER OWNERSHIP
MANAGEMENT AREA

POLE CREEK CAVE
1000
900-911
n



ICE CAVE PEAK 42

ICE CAVE PEAK
NATIONAL FOREST
VERNAL AND ROOSEVELT
RANGER DISTRICTS
(MARSH PEAK 3 SW)
1972
208 310

100

900-911

n

ROAD CLASSIFICATION

TOWN PLANNING SECTION LINE CLASSIFICATION

Heavy Duty _____
Light Duty _____

ANALYSIS AREA

OTHER OWNERSHIP

MANAGEMENT AREA

Map 1 based on U.S. Forest Service maps and other sources.
Aerial photography used in this map was taken in 1966, 1968, and 1972.
Scale: 1 inch = 1 mile
This map is prepared by the Forest Service, Intermountain Region, Vernal and Roosevelt Ranger Districts, and is available for sale at a special price of \$1.00 per copy.
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