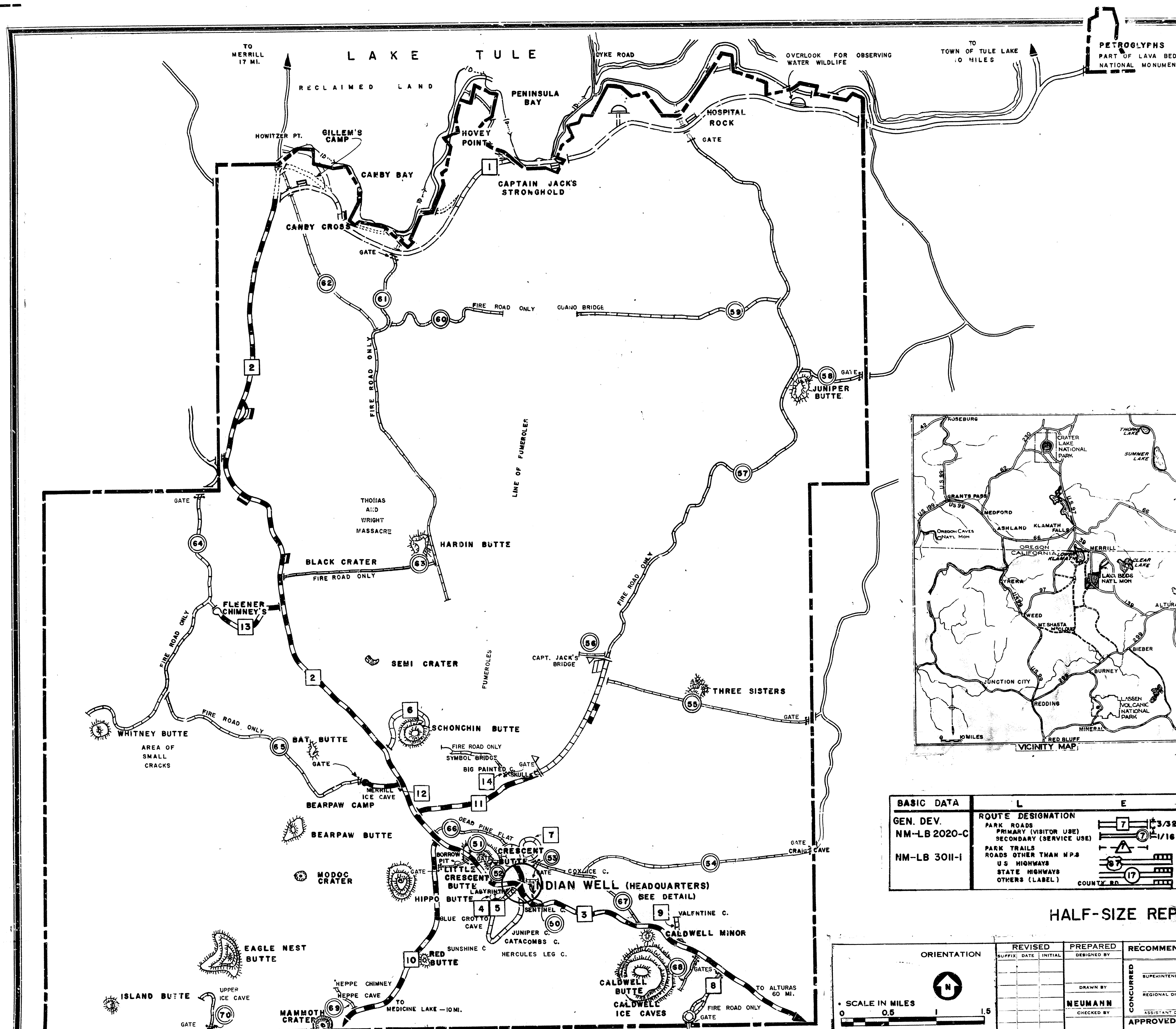
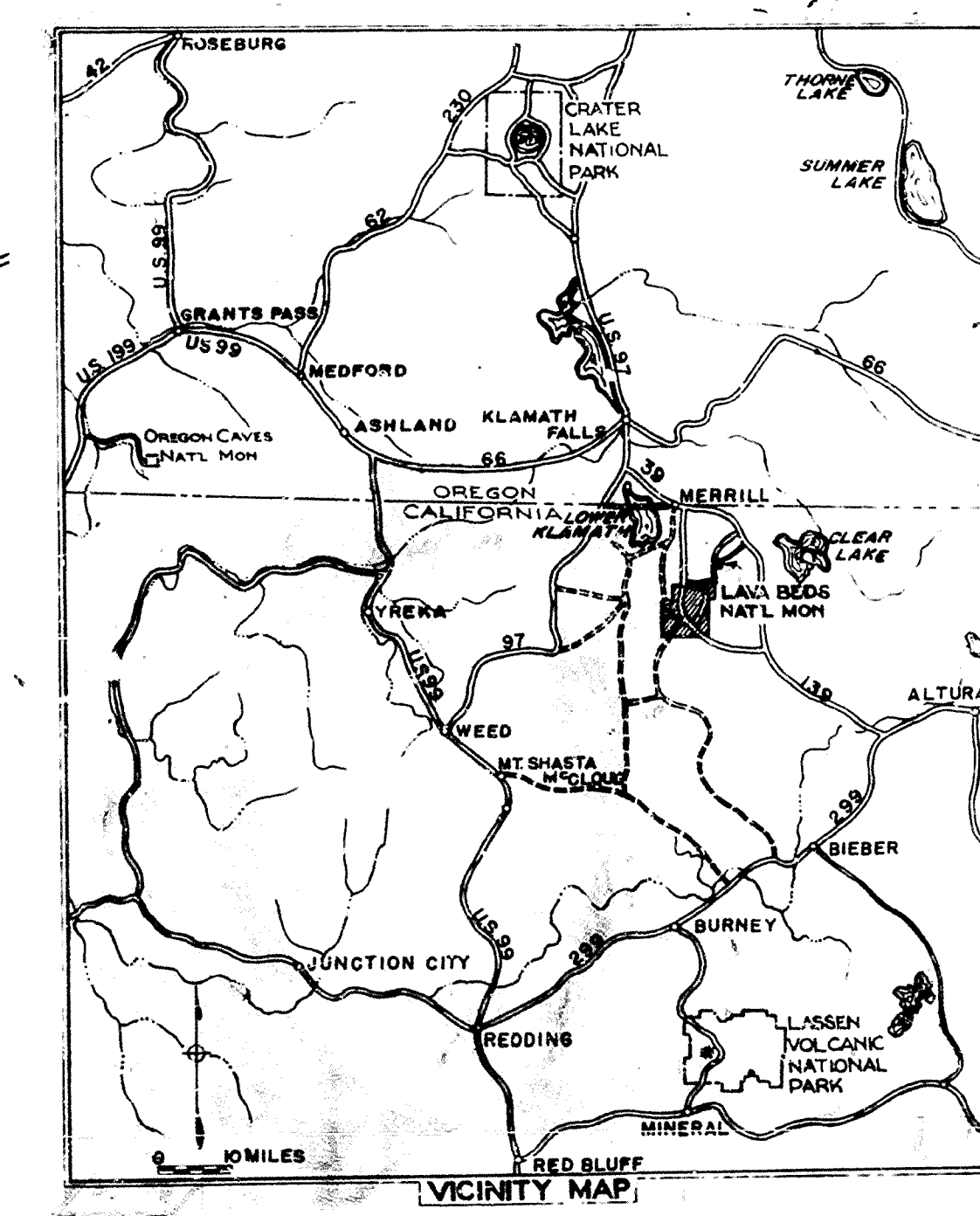
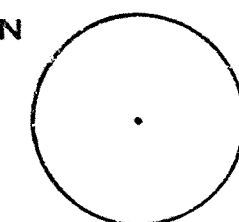




ROAD SYSTEM				
Area: Lava Beds National Monument				
ROUTE	NAME	TERMINI	LENGTH (MILES)	CLASS
PRIMARY ROADS				
1	NORTH BOUNDARY ROAD	Northwest Entrance-Northeast Entrance	7.6	1
2	NORTHWEST ENTRANCE ROAD	Northwest Entrance-Indian Wells (Hq)	5.0	1
3	SOUTHEAST ENTRANCE ROAD	Indian Wells (Hq)-Southeast Corner	3.0	1
4	OFFICE LOOP	Route 5-Office Area	0.2	3
5	CATACOMB CAVE LOOP	Route 2-Catacombs Cave	2.3	2
6	SCHONCHIN LOOKOUT ROAD	Route 2-Schonchin Butte	1.2	2
7	CAMPGROUND ROAD & LOOP	Route 2-Campground	1.1	3
9	VALENTINE CAVE ROAD	Route 3-Valentine Cave	0.4	2
10	MEDICINE LAKE ROAD	Route 2-Southern Boundary	2.6	1
11	CAPT. JACK'S BRIDGE ROAD	Route 2-Capt. Jack's Bridge	2.6	2
12	MERRILL ICE CAVE ROAD	Route 2-Merrill Ice Cave	0.9	2
13	FLEENER CHIMNEY ROAD	Route 2-Fleener Chimneys	0.8	2
SECONDARY ROADS				
50	SHOP ROAD	Route 3-Shop Area	0.1	1
51	BORROW PIT ROAD	Route 10-Route 2	0.4	2
52	PUMP HOUSE ROAD	Route 7-Pump House	0.1	1
53	RESIDENTIAL ROAD	Route 3-Residential Area	0.1	1
54	CRAIG CAVE FIRE ROAD	Route 57-Craig Cave & Boundary	3.1	2
55	THREE SISTERS FIRE ROAD	East Boundary-Fire Road 57	3.5	2
56	CAPTAIN JACK'S BRIDGE FIRE RD	Route 57-Captain Jack's Bridge	0.4	2
57	LYONS FIRE ROAD	Skull Cave-Route 1	8.2	2
58	JUNIPER BUTTE	East Boundary-Fire Road 57	0.9	2
59	GUANO BRIDGE FIRE ROAD	Fire Road 57-Guano Bridge	3.1	2
60	DEEP CRACK FIRE ROAD	Fire Road 61-Deep Crack	1.4	2
61	HARDIN BUTTE FIRE ROAD	Route 1-Hardin Butte	5.0	2
62	POWER LINE ROAD	Northwest Entrance-Fire Road 61	2.5	2
63	BLACK CRATER FIRE ROAD	Route 2-Fire Road 61	1.4	2
64	WHITNEY BUTTE FIRE ROAD	West Boundary-Whitney Butte	4.4	2
65	MERRILL FIRE ROAD	Fire Road 64-Merrill Cave	2.1	2
66	DEAD PINE FIRE ROAD	Route 2-Route 7	1.4	2
67	COXICE CAVE FIRE ROAD	Route 7-Route 3	1.2	2
68	CALDWELL BORROW PIT ROAD	Route 3-Caldwell Borrow Pit	0.5	2
69	HEPPE CAVE ROAD	Route 10-Heppe Cave	0.4	2
70	UPPER ICE CAVE ROAD	South Boundary-Upper Ice Cave	0.9	2
71	CALDWELL CAVE ROAD	Route 3-South Boundary	1.3	2
72	SYMBOL BRIDGE ROAD	Route 11-Symbol Bridge	0.8	2
SUMMARY				
Primary Roads		Secondary Roads		
Class 1	22.2 miles	Class 1	0.3 miles	
Class 2	8.9 "	Class 2	42.0 "	
Class 3	1.3 "			
Total	32.4 miles	Total	42.3 miles	
Total Primary and Secondary - 74.7 miles				

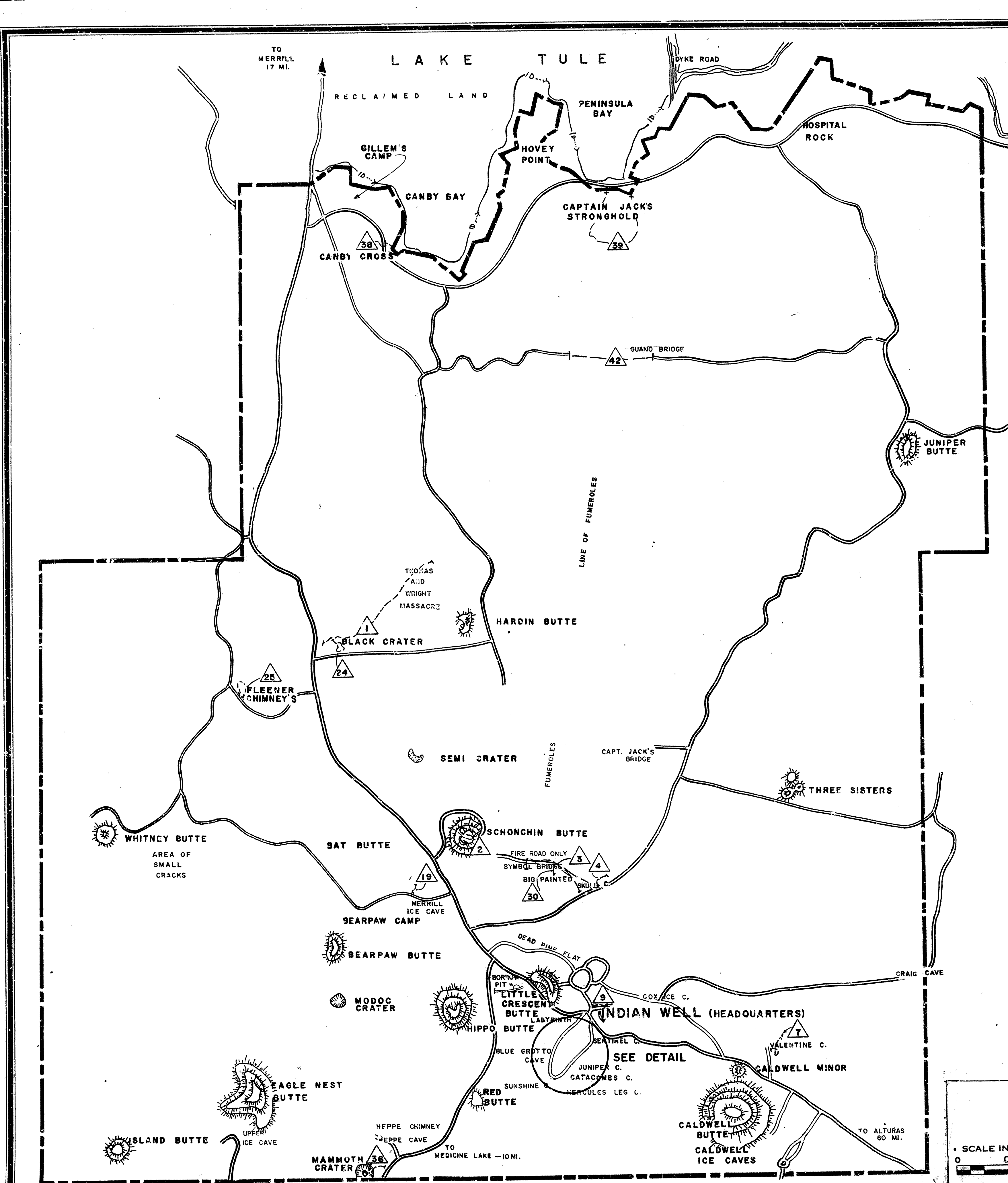


BASIC DATA	L	E	G	E	N	D
GEN. DEV. NM-LB 2020-C	ROUTE DESIGNATION PARK ROADS PRIMARY (VISITOR USE) SECONDARY (SERVICE USE)	 7 3/32  17 4/16	ROAD STATUS GENERAL TYPE OR STATE OF CONSTRUCTION PRIMITIVE GRADED BASE SURF. OR GRAVEL SURFACE TREAT	EXISTING  PROPOSED  OBLITERATE 	EXISTING  PROPOSED  OBLITERATE 	EXISTING  PROPOSED  OBLITERATE 
NM-LB 3011-I	PARK TRAILS ROADS OTHER THAN NP&S U.S. HIGHWAYS STATE HIGHWAYS OTHERS (LABEL)	    	PORTION BETWEEN FLAGS TO BE PROGRAMMED AS RECHGR.	TRAILS  NEXT STAGE  EXIST STAGE  PAVED  EXISTING STAGE 	PARKING AREAS OVERLOOKS  HORSE STOCK DRIVE  FOOT WAYWAY 	ST  ST  ST  X  X 



UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE BRANCH OF LANDSCAPE ARCHITECTURE WESTERN OFFICE, DIVISION OF DESIGN & CONSTRUCTION		REGION FOUR SHEET 2 OF 3
ROADS AND TRAILS PART OF THE MASTER PLAN LAVA BEDS NATIONAL MONUMENT		DRAWING NO NM-LB 30II-J DATE JULY 62

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE BRANCH OF LANDSCAPE ARCHITECTURE WESTERN OFFICE, DIVISION OF DESIGN & CONSTRUCTION		REGION FOUR SHEET 2 OF 3
ROADS AND TRAILS PART OF THE MASTER PLAN LAVA BEDS NATIONAL MONUMENT		DRAWING NO NM-LB 30II-J DATE JULY 62



PETROGLYPHS
PART OF LAVA BEDS
NATIONAL MONUMENT

TRAIL SYSTEM

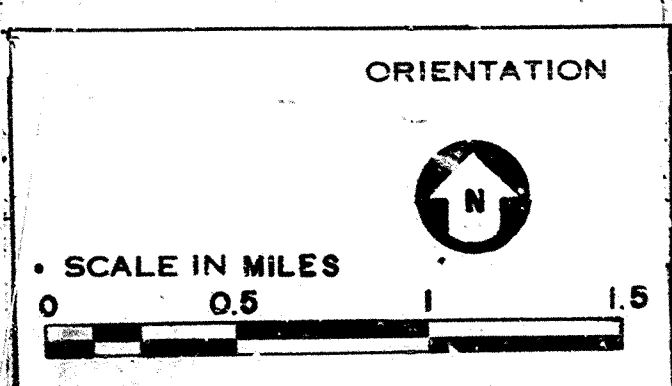
Area: Lava Beds National Monument

ROUTE	NAME	TERMINI	LENGTH (MILES)	CLASS
1	THOMAS & WRIGHT	Route 2-Massacre Site	1.3	1
2	SCHONCHIN	Route 6-Schonchin Lookout	0.7	1
3	SYMBOL BRIDGE	Route 11-Symbol Bridge	1.1	1
4	SKULL CAVE	Parking Area-Skull Cave	0.2	1
7	VALENTINE	Route 9-Valentine Cave	0.2	1
8	LABYRINTH (includes Blue Grotto, Thunderbolt, & Lava Brook Caves)	Route 5-Respective Caves	1.2	1
9	INDIAN WELL	Parking Area-Indian Well	0.1	1
10	GOLDEN DOME	Route 5-Golden Dome Cave	0.3	1
11	NATURAL BRIDGES	Route 5-Natural Bridge	0.1	1
12	HOPKINS CHOCOLATE	Route 5-Hopkins Chocolate Cave	0.2	1
13	OVIS CAVE	Route 5-Ovis Cave	0.1	1
14	PARADISE ALLEY	Ovis Cave Trail-Paradise Alley	0.2	1
15	CATACOMBS CAVE	Route 5-Catacombs Cave	0.5	1
16	SUNSHINE CAVE	Route 5-Sunshine Cave	0.1	1
17	HERCULES LEG (including Juniper Cave)	Route 5-Hercules Leg Cave	0.7	1
18	SENTINEL	Route 5-Sentinel Cave (upper & lower)	0.3	1
19	MERRILL ICE CAVE	Route 12-Merrill Ice Cave	0.1	1
24	BLACK CRATER	Route 2-Black Crater	0.6	1
25	FLEENER CHIMNEYS	Parking Area-Fleener Chimneys	0.4	1
30	BIG PAINTED	Symbol Bridge Trail-Big Painted Cave	0.1	1
36	MAMMOTH CRATER	Route 10-Mammoth Crater	0.1	1
38	CANBY'S CROSS	Route 1-Canby's Cross	0.2	1
39	CAPT. JACK'S STRONGHOLD	Route 1-Stronghold	2.1	1
41	MUSHPOOT	Route 4-Mushpot Cave	0.1	1
42	BIG CRACK-QUANO BRIDGE FIRE TRAIL	East end of Route 60-West end of Route 59	1.0	1

SUMMARY

Class 1 - 11.9 miles

ROAD LIST APPROVED _____ DATE _____
COMMISSIONER, BUREAU OF PUBLIC ROADS



REVISED	PREPARED	RECOMMENDED
SUFFIX DATE INITIAL	DESIGNED BY	CHIEF, W.D.C. DATE
	DRAWN BY	DATE
	NEUMANN	DATE
	CHECKED BY	DATE
	APPROVED	DATE
	DIRECTOR	DATE

UNITED STATES DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE
BRANCH OF LANDSCAPE ARCHITECTURE
WESTERN OFFICE, DIVISION OF DESIGN & CONSTRUCTION

ROADS AND TRAILS
PART OF THE MASTER PLAN
LAVA BEDS NATIONAL MONUMENT

REGION
FOUR
SHEET 3 OF 3
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3011-J
JULY 62