## MANAGEMENT UNIT 3J East Twin Lake

## MANAGEMENT INTENT

General. A portion of this unit is designated settlement and may be offered for sale. The remainder of state land is retained in public ownership for multiple use management. The emphasis is on forestry, recreation, maintaining fish and wildlife habitat, and protecting future agricultural development opportunities. Most of the unit has poor access and poorly drained soils.

Agriculture. About 67,200 acres in Subunit 3J3 may have potential for agriculture. Unsuitable areas with steep slopes, north facing slopes, dunes, or permafrost are present. Subunit 3J3 is designated resource management and will be managed for multiple uses, especially agriculture, minerals, and forestry, until reevaluated and the plan amended. Agriculture may not be feasible if there is a substantial increase in mineral development.

Fish and Wildlife. Fish and wildlife habitat is designated a primary use in subunits 3J1 and 3J6. These subunits are prime-rated habitat for caribou and important-rated habitat for several other species (B-1 habitat; see Appendix A, *Glossary*).

Forestry. Forestry is designated a primary use in subunits 3J1 and 3J6. These subunits support an extension of the productive birch forests found in the State Forest to the east. This area is a likely source of birch if an industrial demand develops. Because of the remoteness of these subunits, commercial timber harvest is not anticipated in the near future. Forest resources in this subunit will be managed primarily for personal use timber harvest.

Minerals. Minerals has been designated a primary use in Subunit 3J6. Subunit 3J4 is closed to new mineral entry to prevent conflicts with recreation and scientific studies at Zitziana Dunes. Settlement areas in Subunit 3J2 will be closed prior to sale. The remainder of state land is open to mineral entry.

Recreation. Recreation is designated a primary use in Subunit 3J4. The Middle Zitziana Dunes, along with the Toklat River Dunes, is one of the largest areas of stabilized dunes in Alaska. This area will be managed for continuing scientific studies and recreation. It is also a good example of bottom land habitat.

Public access sites for lake-oriented recreation will be reserved on East and West Twin Lakes.

Settlement. Settlement is designated a primary use in Subunit 3J2. Approximately 4,000 acres may be offered for private ownership.

| Geskakmina Lake Homestead (3J2  | a)1,500 acres |
|---------------------------------|---------------|
| Kantishna Homestead (3J2b)      | 1,000 acres   |
| Kindamina Lake Homestead (3J2c) | ) 1.500 acres |

Five areas in Subunit 3J2 have been offered for private ownership. A portion of the developable land may be available for additional offerings.

| Geskakmina Lake Subdivision | 205 acres   |
|-----------------------------|-------------|
| Kindamina Lake Subdivision  | 193 acres   |
| Iksgiza Lake Subdivision    | 227 acres   |
| West Twin Lake Subdivision  | 119 acres   |
| Snowshoe Homestead          | 1,600 acres |

Acreage for Geskakmina, Kindamina, Iksgiza, and West Twin Lakes subdivisions is that available overthe-counter as of May, 1984. Acreage shown may not be the maximum offering.

Acreage for Snowshoe Homestead is that available as of April, 1984.

*Notes:* In response to public and agency comments, the 1990 TBAP update reduced the maximum allowed acreage for the Kantishna Homestead offering from 6,000 to 1,000 acres. The next plan update should review the Geskakmina Lake Homestead because insufficient acreage exists for this offering (the acreage allowed for the offering exceeds the acreage designated as Settlement). The Snowshoe Homestead was misspelled in the 1985 TBAP as Snoshoe Homestead.

## MANAGEMENT GUIDELINES

Management guidelines that apply to all state land are listed in Chapter 2. Some or all of those guidelines may apply to uses in this unit.

**Remote cabins.** State-owned land in subunits 3J1, 3J5, and 3J6 may be considered for remote cabin permits. An interagency team will determine areas to be opened and number of permits to be allowed, after a detailed evaluation and public involvement.

| Subunit | Primary<br>Surface Uses                                                | Secondary<br>Surface Uses              | Subsurface <sup>1</sup>                   | Prohibited <sup>2</sup><br>Surface Use | Comments                                                                                                     |
|---------|------------------------------------------------------------------------|----------------------------------------|-------------------------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------|
| 3J1     | Forestry<br>Wildlife habitat                                           | Public recreation<br>Wildlife habitat  | Open                                      | Land disposals                         |                                                                                                              |
| 3J2 S   | Settlement                                                             | Forestry                               | Closed prior<br>to sale<br>Closed to coal | Remote cabins                          | Plan map legend:<br>3J2a - Geskakmina<br>Lake HS<br>3J2b - Kantishna HS<br>3J2c - Kindamina<br>Lake HS       |
|         |                                                                        |                                        |                                           |                                        | Past projects:<br>Geskakmina Lake S<br>Iksgiza Lake S<br>Kindamina Lake S<br>West Twin Lake S<br>Snowshoe HS |
| 3]3     | High value<br>resource mgmt.<br>-agriculture<br>-forestry<br>-minerals |                                        | Open                                      | Land disposals<br>Remote cabins        |                                                                                                              |
| 3J4     | Public recreation                                                      | Wildlife habitat                       | Closed to<br>location<br>Closed to coal   | Land disposals<br>Remote cabins        | Zitziana Dunes                                                                                               |
| 3J5     | Low value<br>resource mgmt.                                            | ······································ | Open                                      | Land disposals                         |                                                                                                              |
| 3]6     | Forestry<br>Minerals<br>Wildlife habitat                               |                                        | Open                                      | Land disposals                         |                                                                                                              |

<sup>1</sup> Subsurface designations refer to locatable minerals. All areas are available for leasing for leasable minerals, except as noted for coal.

<sup>2</sup> Other uses such as material sales, land leases, or permits that are not specifically prohibited may be allowed. Such uses will be allowed if consistent with the management-intent statement, the management guidelines of this unit, and the relevant management guidelines listed in Chapter 2.

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