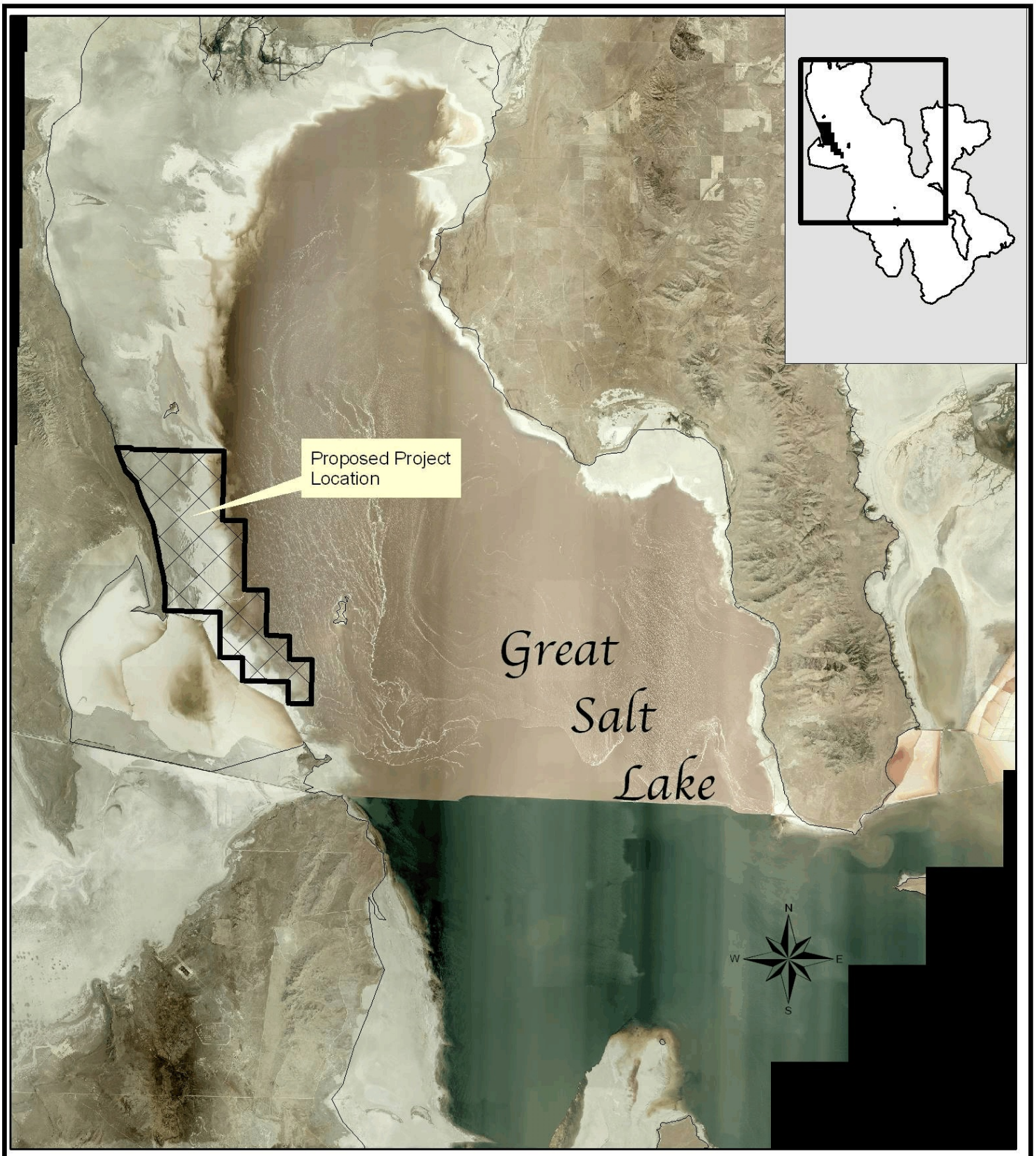



# Great Salt Lake Minerals Expansion - General Location Map

Satellite View

N

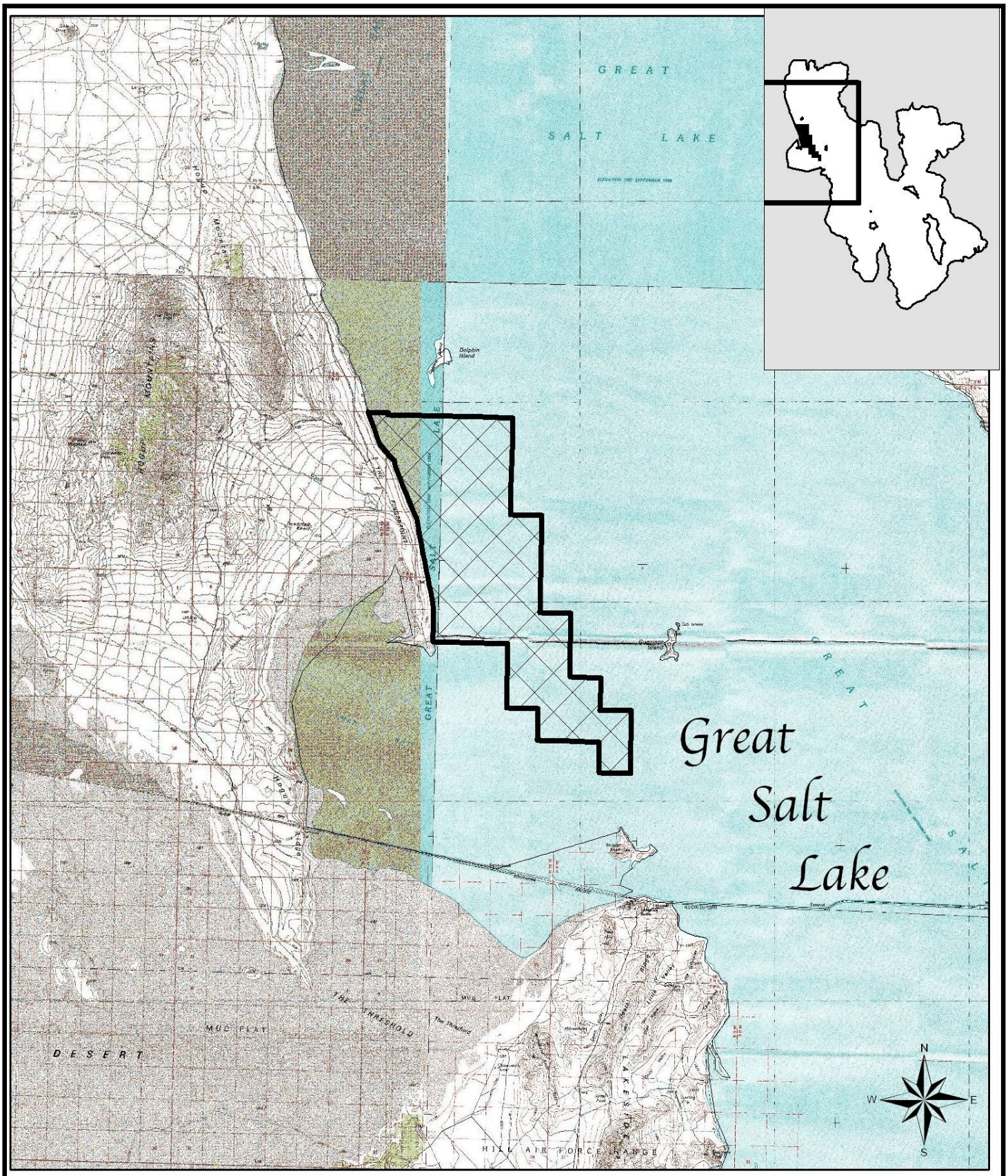
Utah Forestry, Fire and State Lands

Box Elder County

June 2007

0 5 10 15 Miles

**Exhibit A-1**




# Great Salt Lake Minerals Expansion - Project Vicinity Map

0 5 10 15 Miles

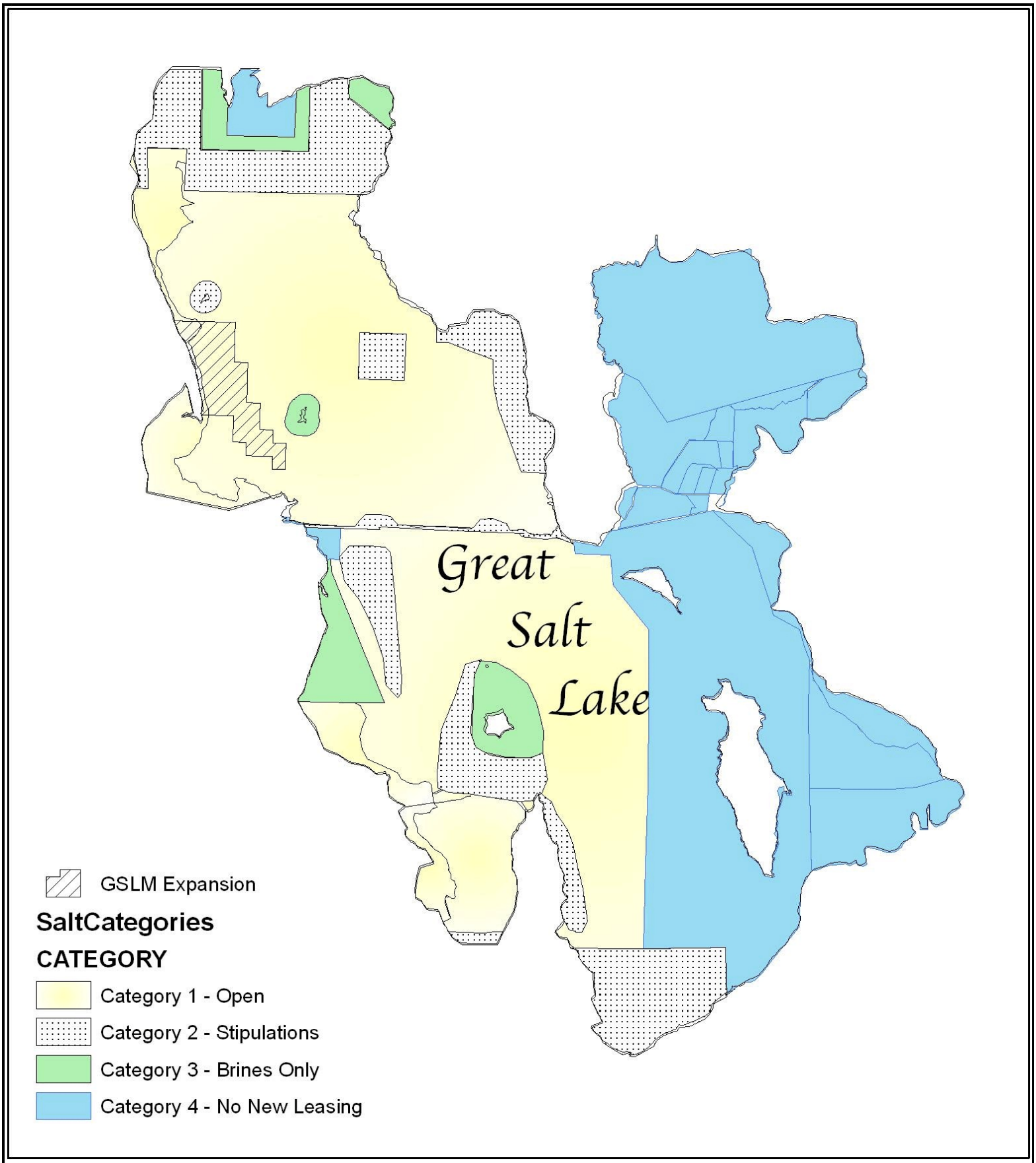
N

Utah Forestry, Fire and State Lands

Box Elder County

June 2007

**Exhibit A-2**




# Mineral Salt Leasing Categories in Great Salt Lake

Utah Forestry, Fire and State Lands

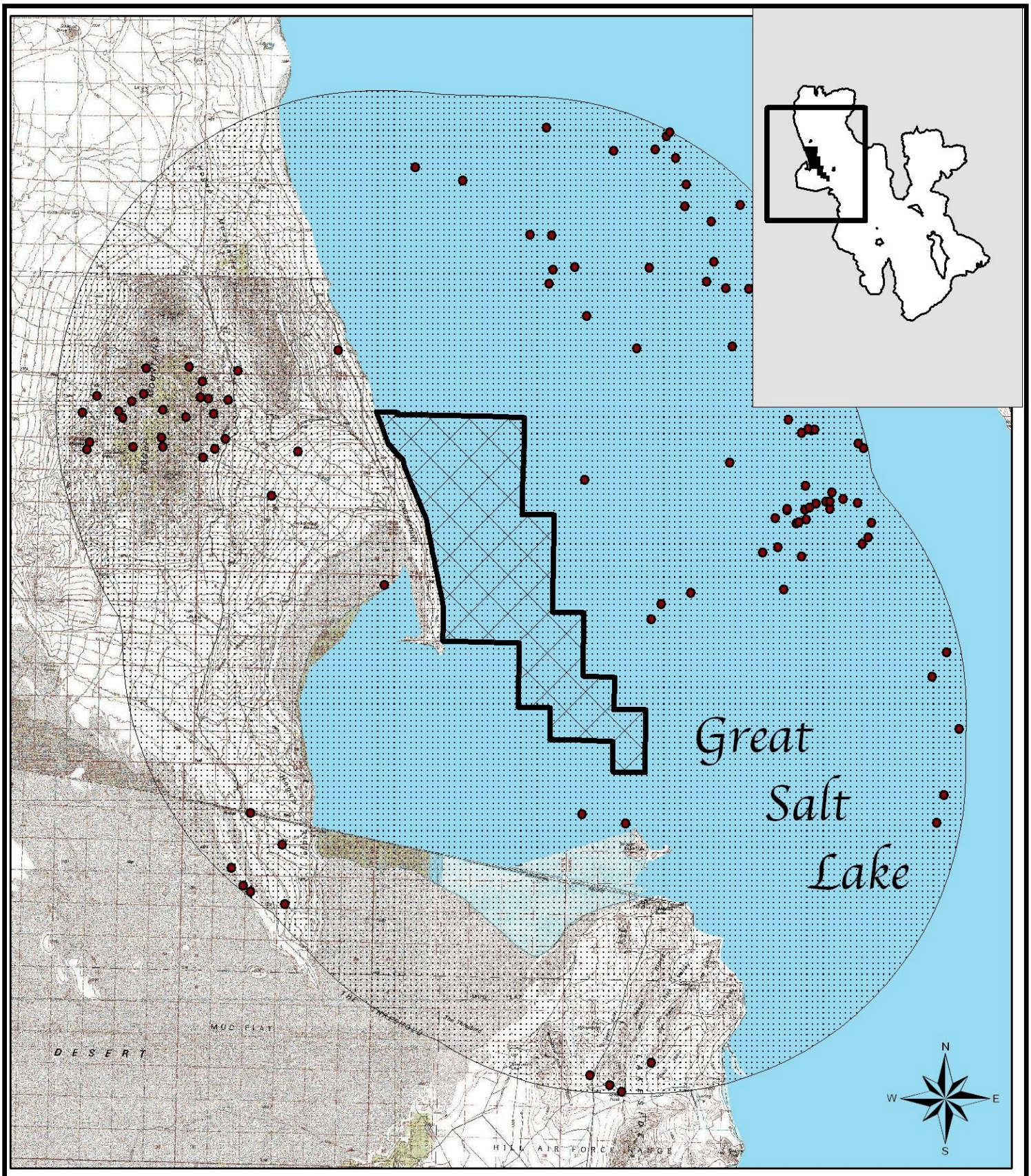
0 3.75 7.5 15 22.5 30 Miles

N

Box Elder County

June 2007

**Exhibit A-3**




# Great Salt Lake Minerals Expansion - Modern Epicenters

Epicenters within 10 miles of proposed site

0 5 10 15 Miles

N

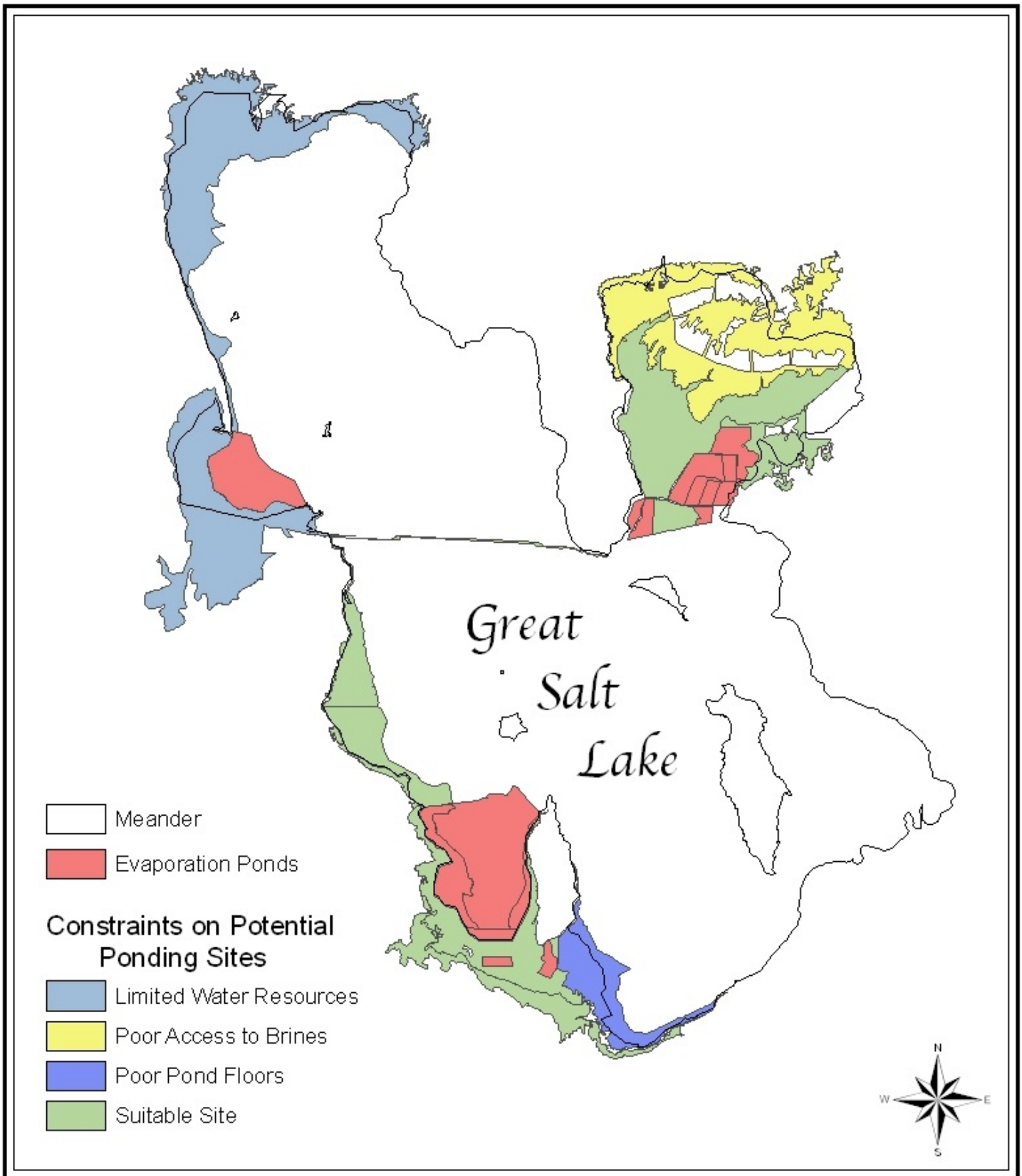
Utah Forestry, Fire and State Lands

Box Elder County

June 2007

This data set represents the locations of earthquake epicenters in Utah recorded by the University of Utah Seismograph Stations. Data source: Utah State Geograpic Information Database.

**Exhibit A-4**




Map VIII GSL MLP - Constraints on Development of Potential Ponding Areas

Utah Forestry, Fire and State Lands

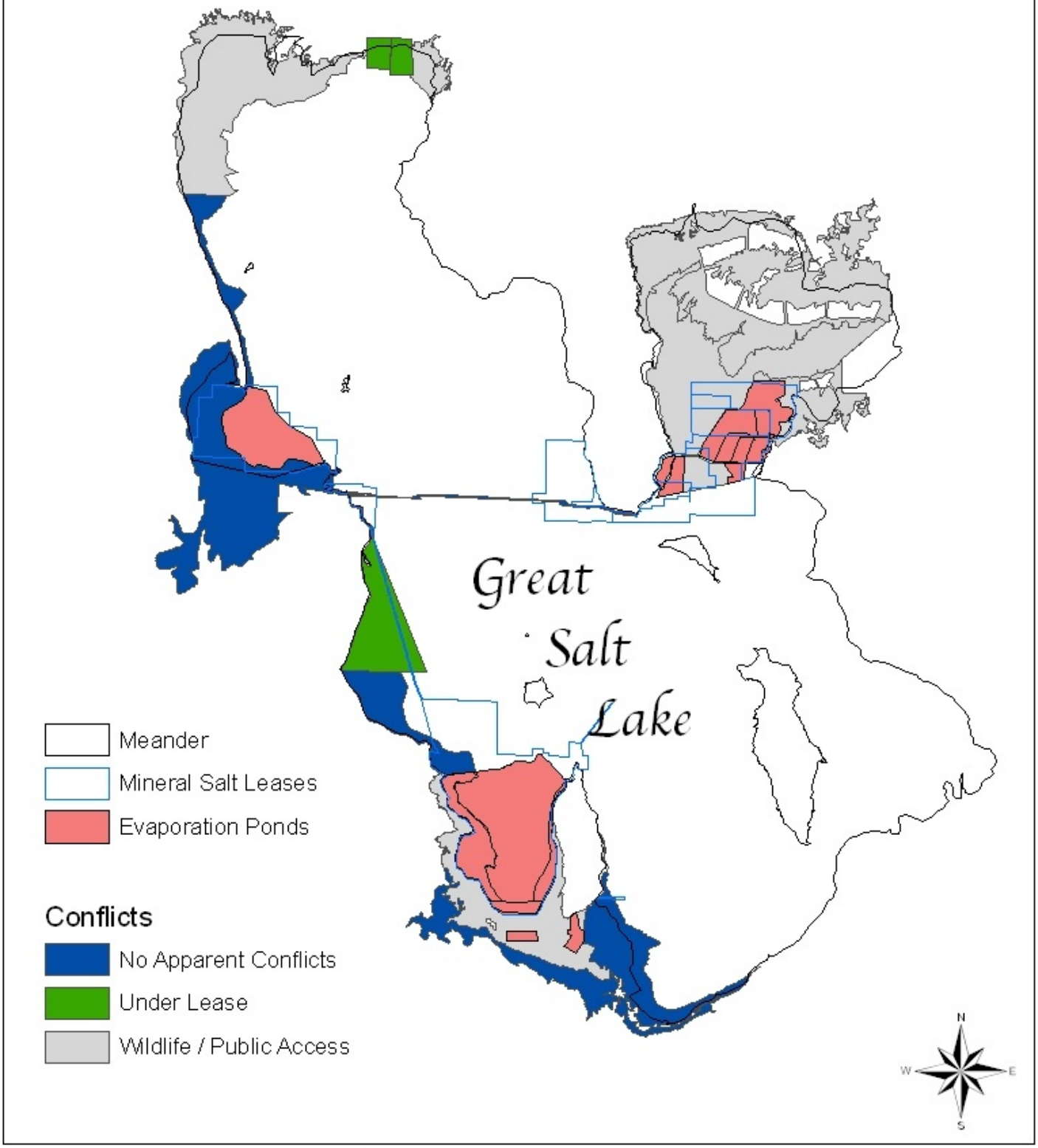
0 5 10 15 20 25 30 Miles

N

Box Elder County

June 2007

**Exhibit A-5**




Map IX GSL MLP - Mineral Salt Resources - Resource Conflicts with Potential Ponding Areas

Utah Forestry, Fire and State Lands

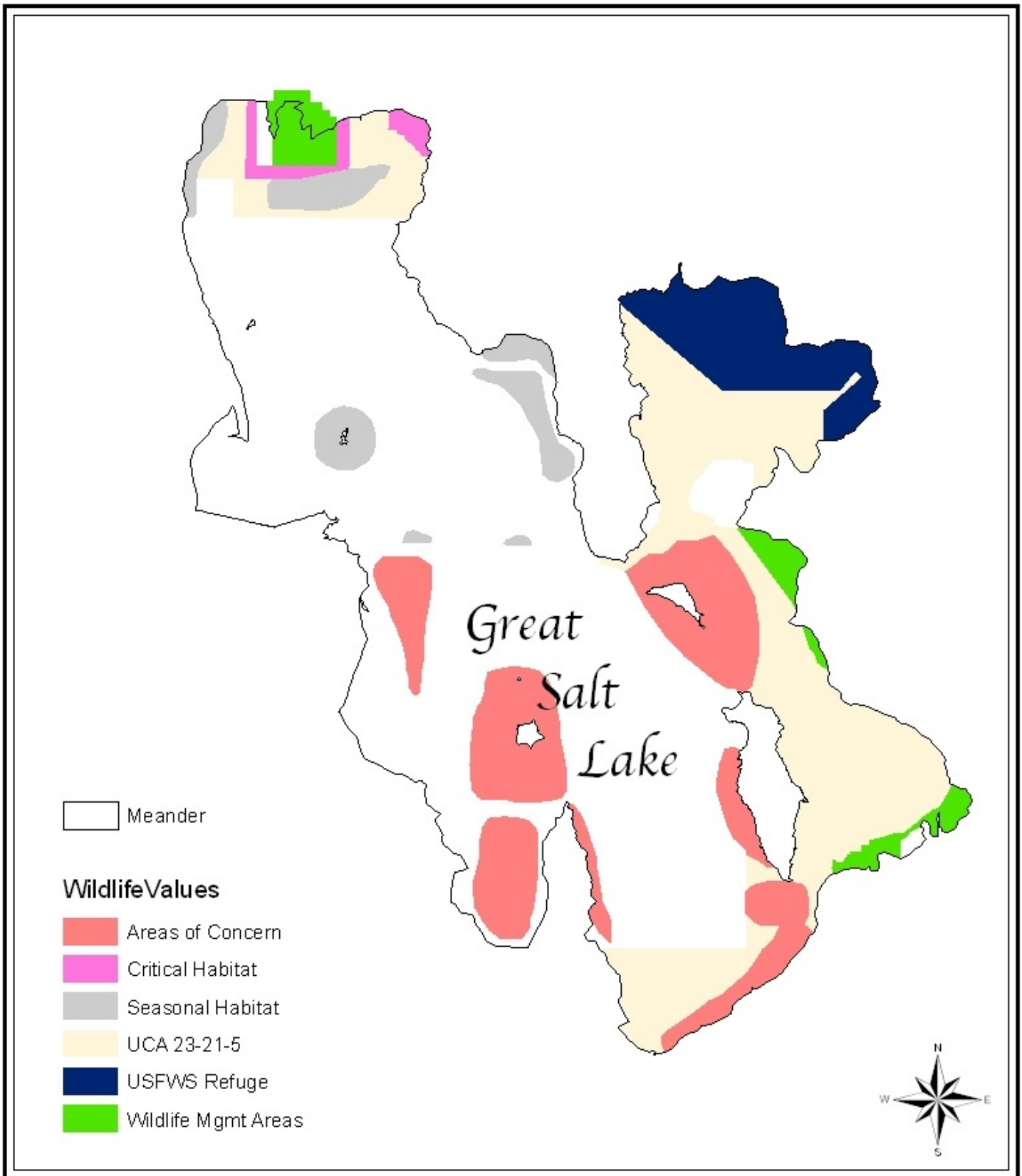
0 5 10 15 20 25 30 Miles

N

Box Elder County

June 2007

**Exhibit A-6**




Map X GSL MLP - Areas with Identified Wildlife Values
Great Salt Lake

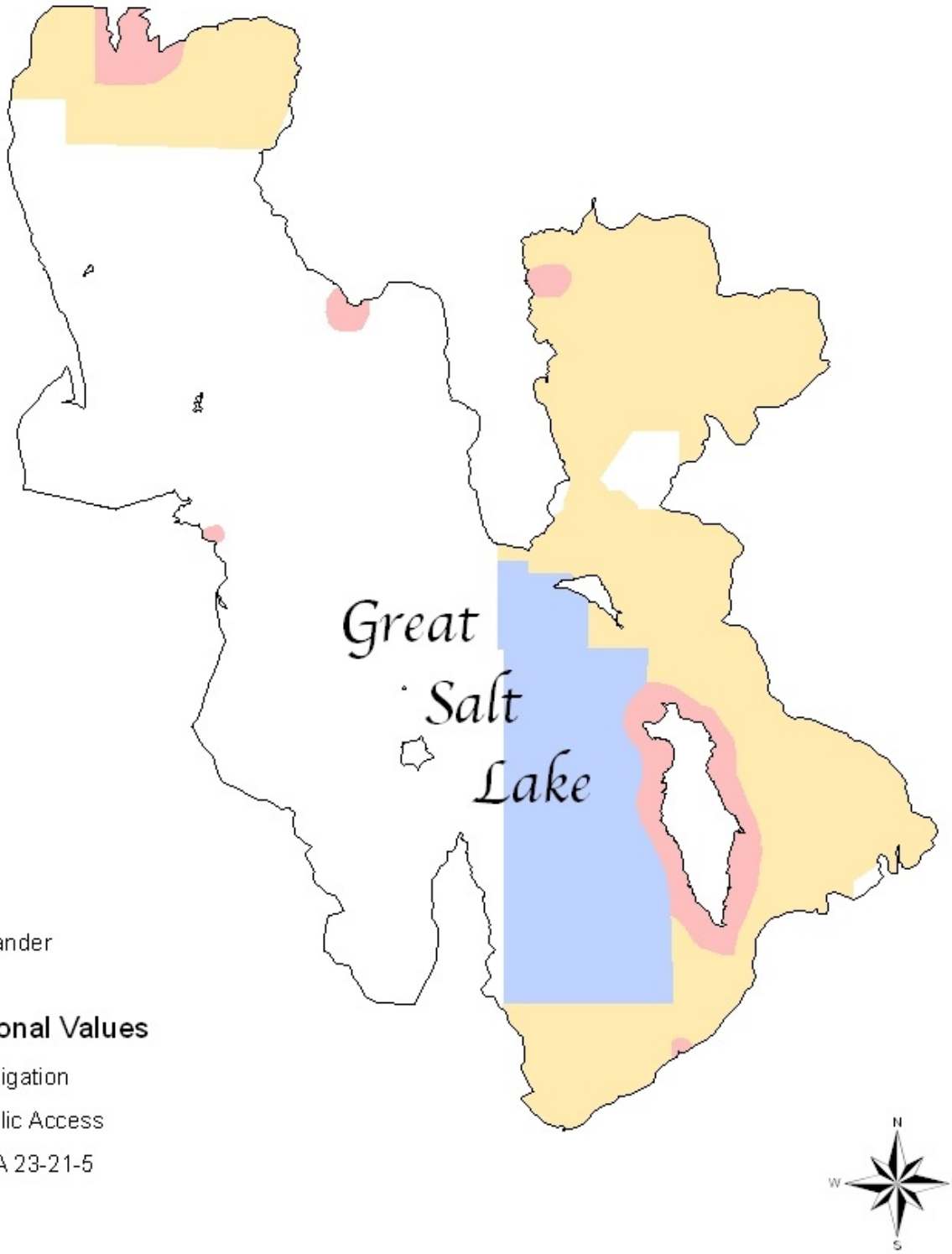
Utah Forestry, Fire and State Lands

0 5 10 15 20 25 30 Miles

N

Box Elder County
June 2007

**Exhibit A-7**




Map XI GSL MLP - Recreational Values
Great Salt Lake

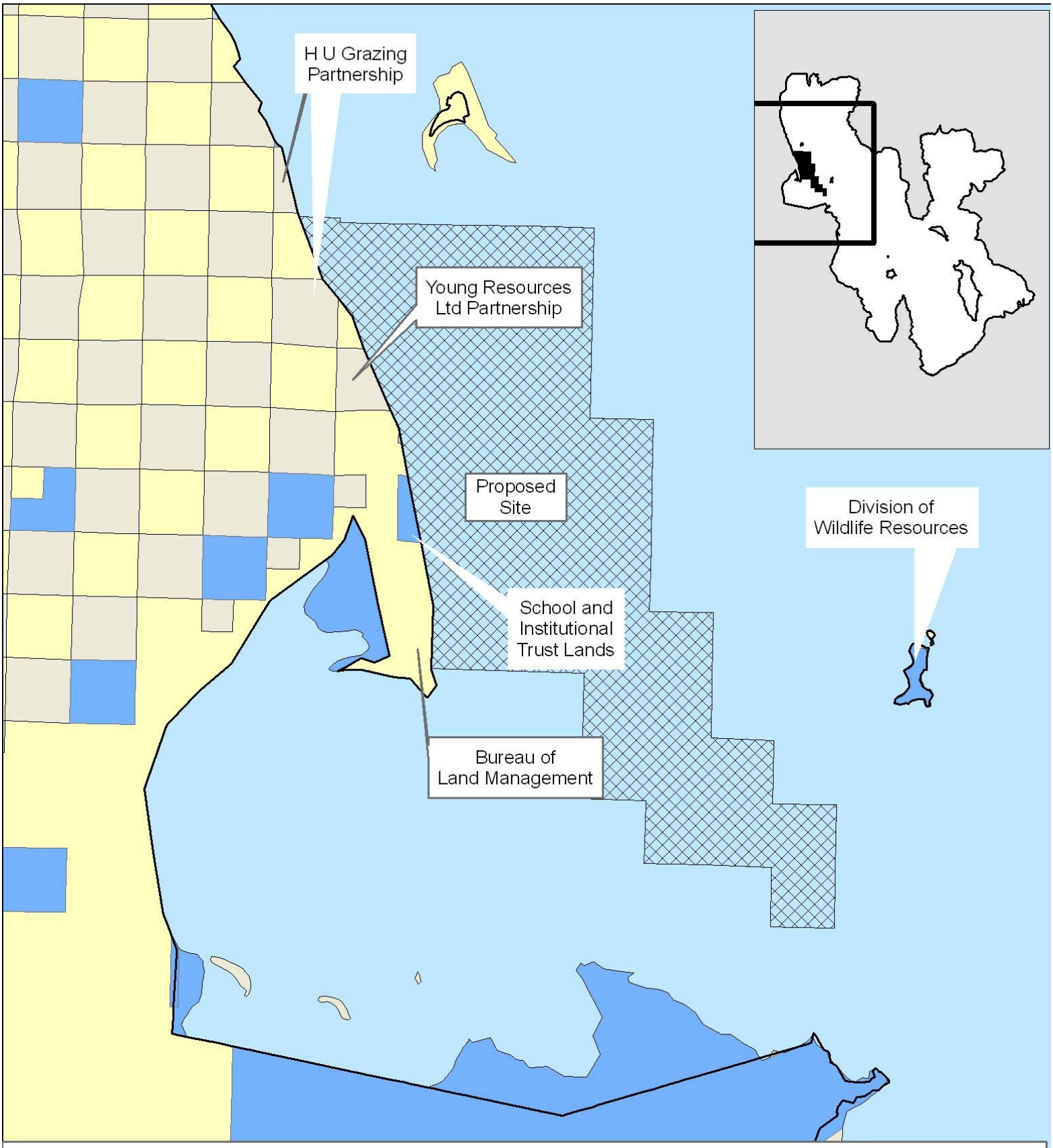
Utah Forestry, Fire and State Lands

0 5 10 15 20 25 30 Miles

N

Box Elder County
June 2007

**Exhibit A-8**




# Great Salt Lake Minerals Expansion - Adjacent Landowners

**Landowner**

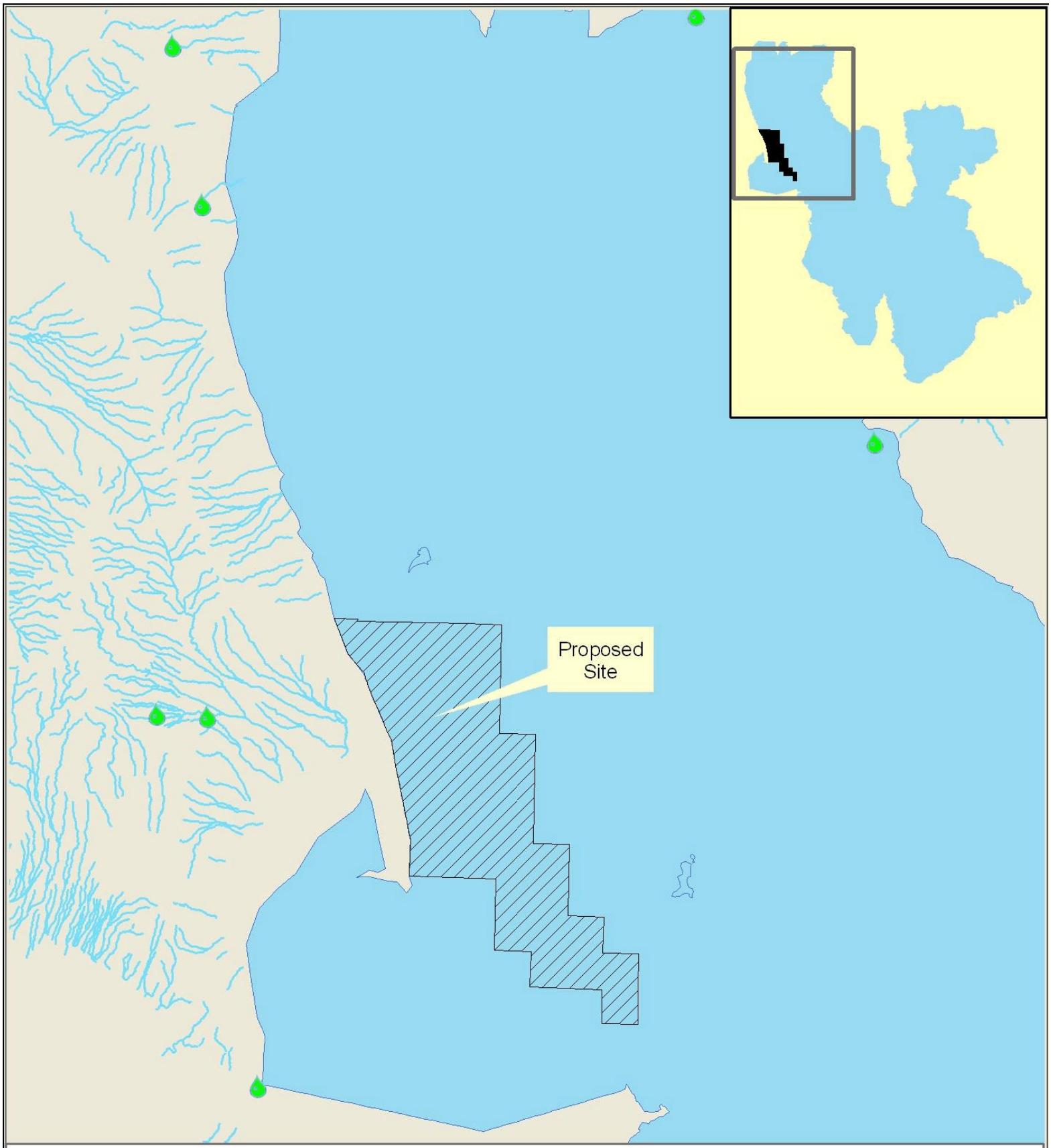
- Federal- BLM
- Private
- State
- Water

0 0.5 1 2 3 4 Miles

N

Utah Forestry, Fire and State Lands
Box Elder County
June 2007

**Exhibit A-9**




# Great Salt Lake Minerals Expansion - Hydrology

Intermittent Streams

Springs

0 1.25 2.5 5 7.5 10 Miles

N

Utah Forestry, Fire and State Lands
Box Elder County
June 2007

**Exhibit A-10**

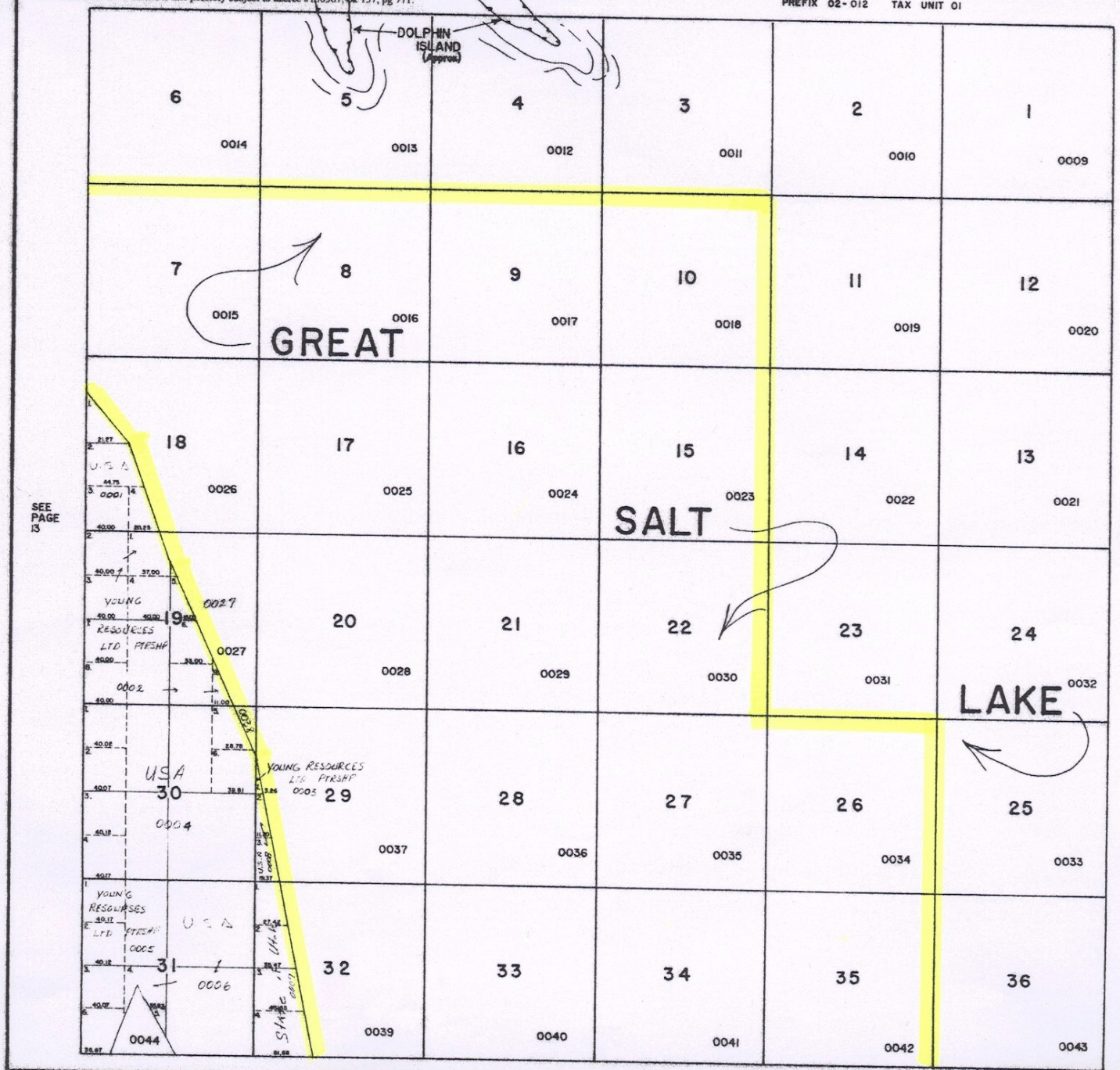
TOWNSHIP 8N RANGE 10 W S.L.B.&M.

Book 2 Page 12

SCALE 1" =2000'

Note: Great Salt Lake meander line possibly subject to decree #150367, ok 757, pg 771.

PREFIX 02-012 TAX UNIT 01




LAST NO. USED 0044

Exhibit A-11a

# TOWNSHIP 8 N RANGE 11 W S.L.B.&M.

Book 2 Page 13

SCALE 1" =2000'

Note: Great Salt Lake meander line possibly subject to decree #150367, bk 757, pg 771.

PREFIX GE--013 TAX UNIT 01

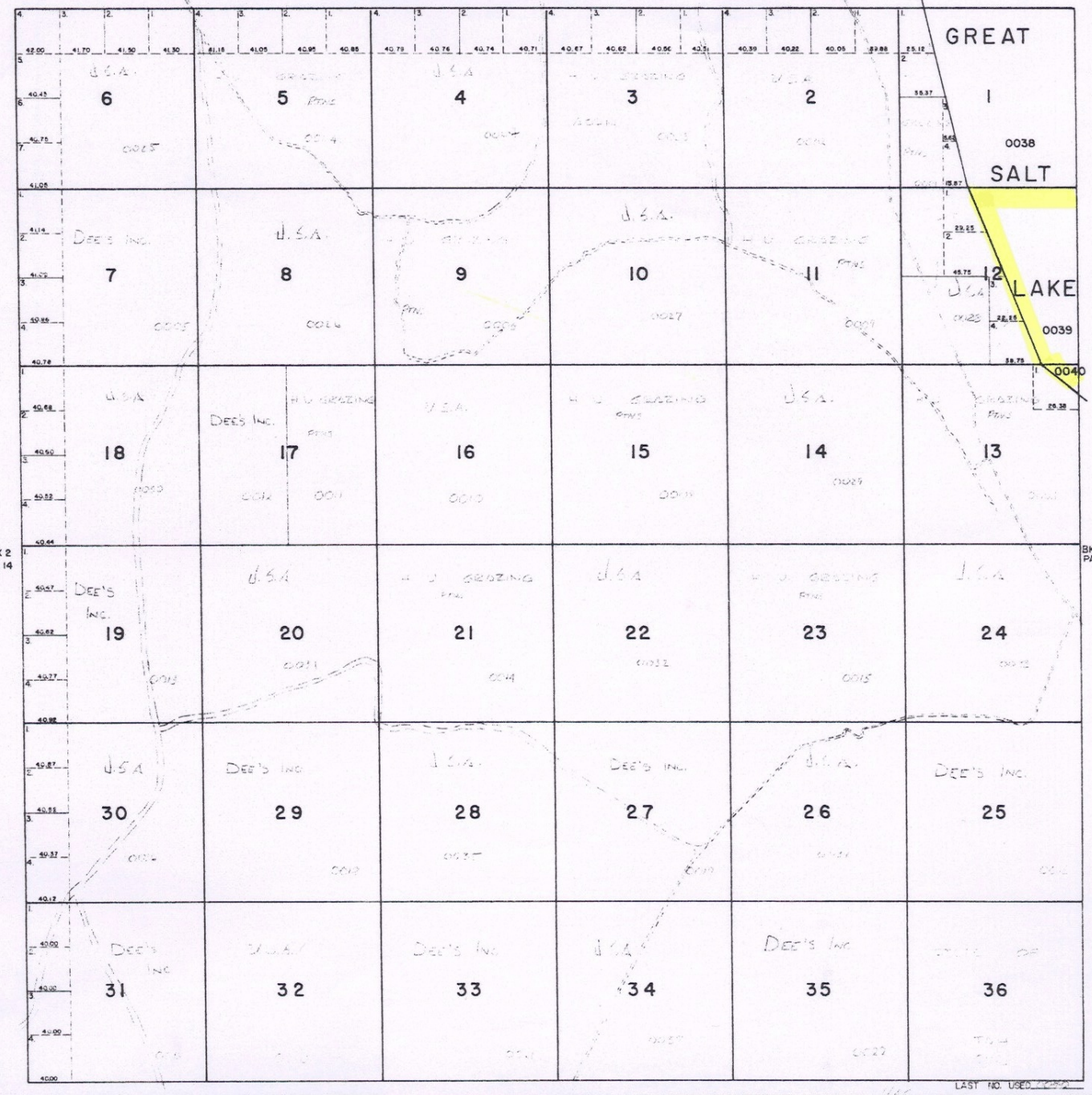



Exhibit A-11b

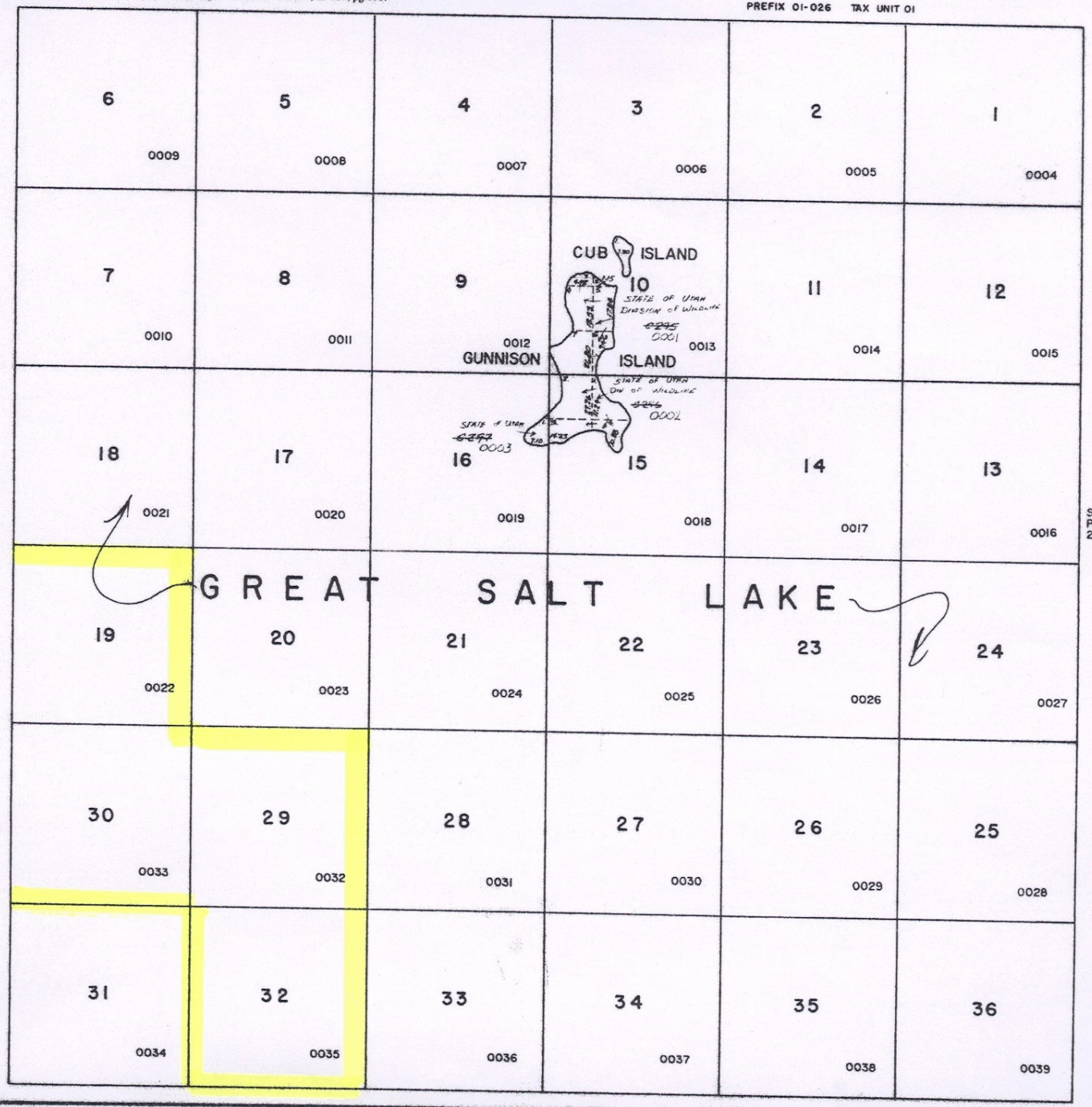
TOWNSHIP 7N RANGE 9W S.L.B.&M.

Book 1 Page 26

Note: Great Salt Lake meander line possibly subject to decree #150367, bk 757, pg 771.

SCALE: 1" = 2,000'

PREFIX 01-026 TAX UNIT 01




LAST NO. USED 00-39

Exhibit A-11c

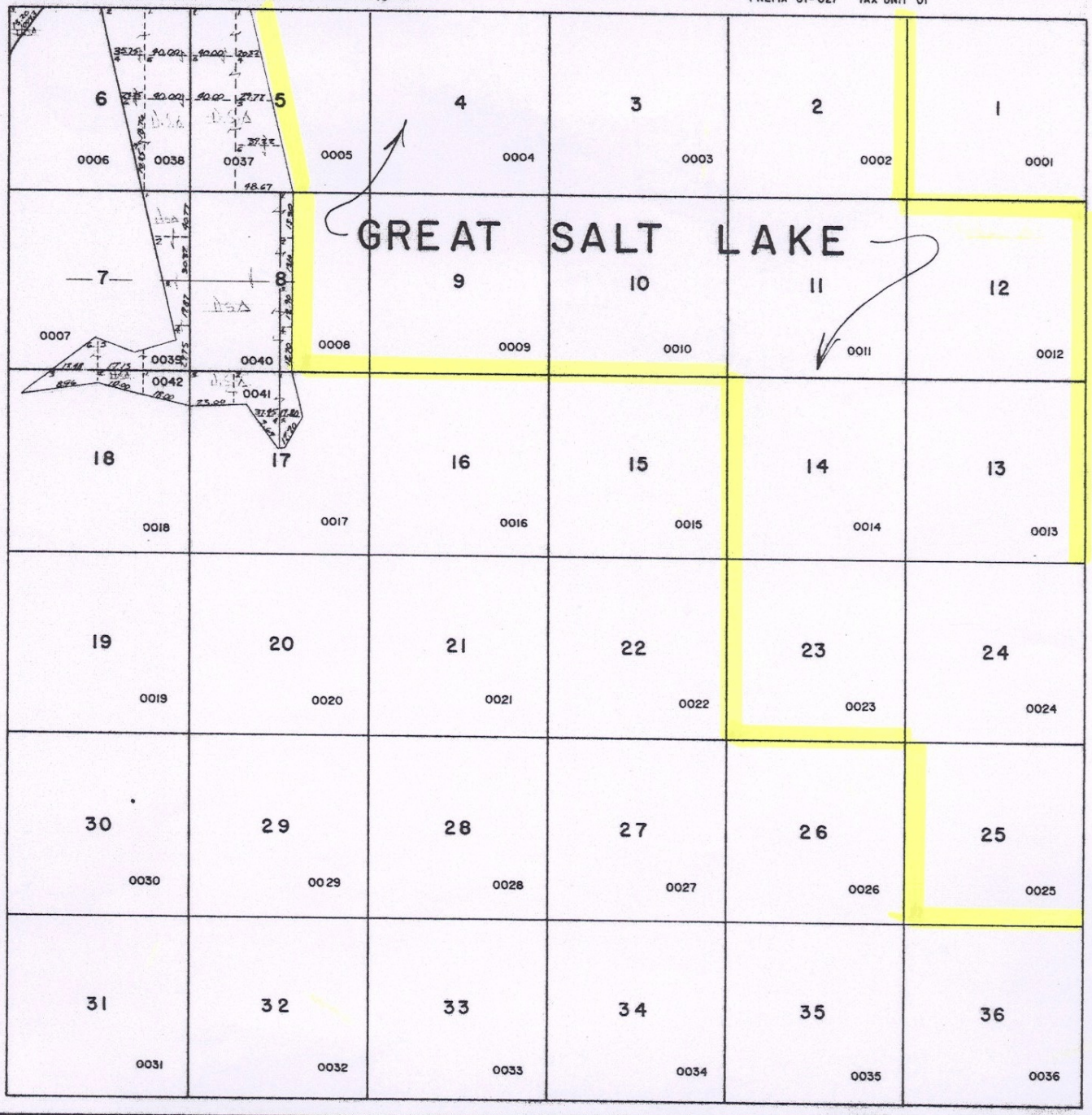
TOWNSHIP 7N RANGE 10W S.L.B.&M.

Book 1 Page 27

Note: Great Salt Lake meander line possibly subject to decree #150367, bk 757, pg 771.

SCALE: 1" = 2,000'

PREFIX 01-027 TAX UNIT 01




BK 1 PAGE 28

SEE PAGE 26

LAST NO. USED 0042

Exhibit A-11d