

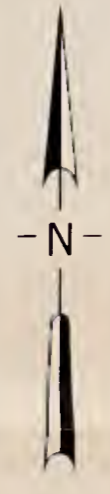
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P.O. Box 25047  
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# GENERAL SOIL MAP

U.S. Department of Interior  
Bureau of Land Management

## Benton-Owens Valley Soil Inventory

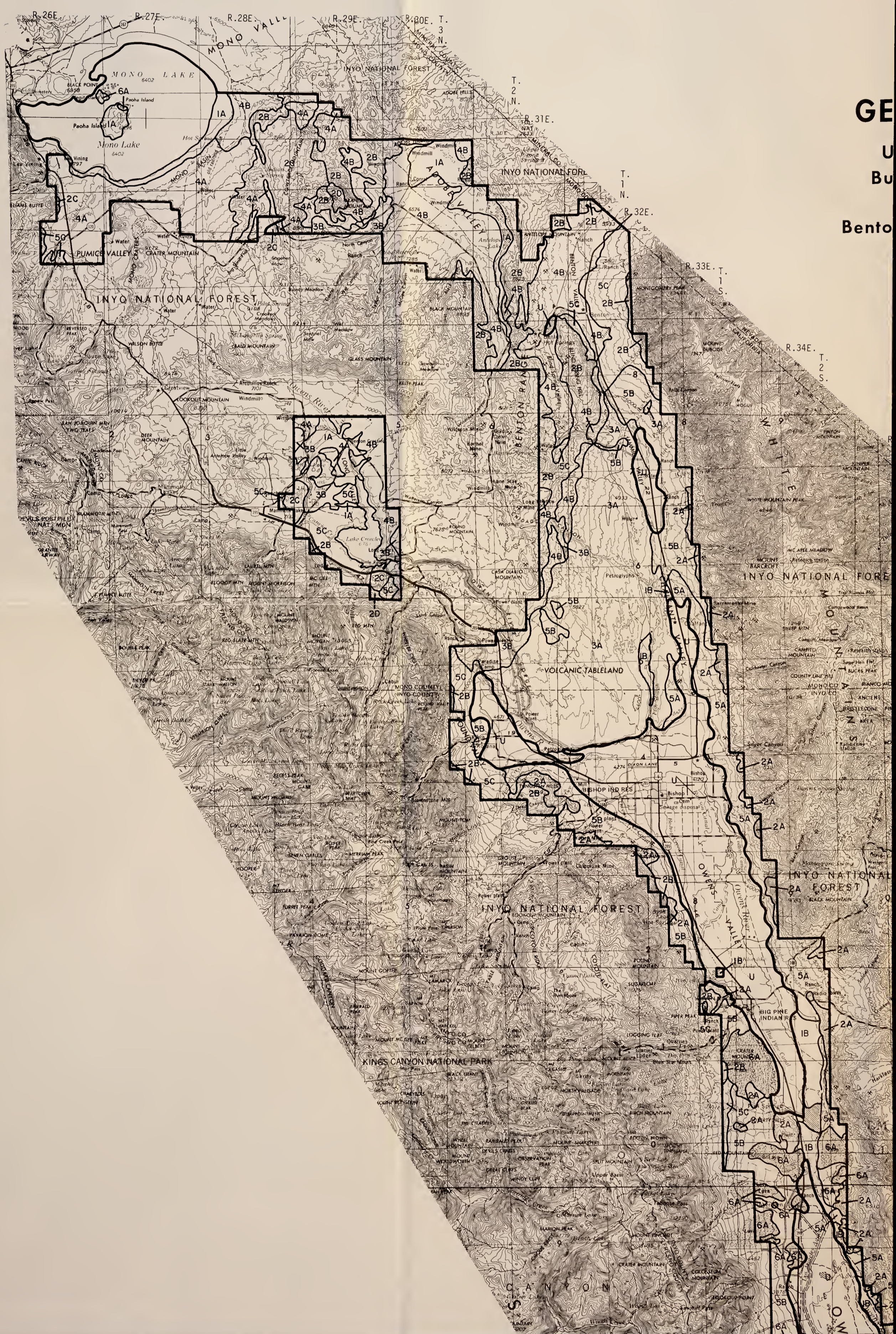
Scale 1:250,000



See manuscript section entitled 'General Soil Map Units' for descriptions of the units.

Compiled 1983

Note - Areas delineated on this map represent broad soil groupings.  
They are intended for general and planning only.  
This is a preliminary general soil map and is subject to revision.



GE  
U  
Bu  
Bento

R. 26E R. 27E R. 28E R. 29E R. 30E T. 3 N.  
MONO VALLEY  
MONO LAKE  
PUMICE VALLEY  
INYO NATIONAL FOREST  
KINGS CANYON NATIONAL PARK  
VOLCANIC TABLELAND  
MONO COUNTY  
INYO COUNTY  
T. 2 N. T. 1 N. T. 1 S. T. 2 S.  
R. 31E. R. 32E. R. 33E. R. 34E.

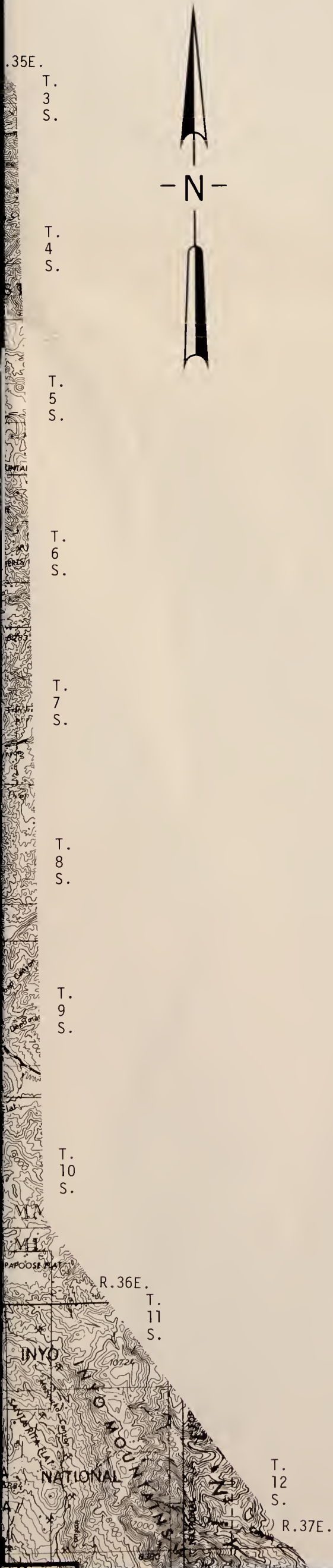
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# GENERAL SOIL MAP

U.S. Department of Interior  
Bureau of Land Management

## Inyo-Owens Valley Soil Inventory

Scale 1:250,000



See manuscript section entitled 'General Soil Map Units' for descriptions of the units.

Compiled 1983

Note - Areas delineated on this map represent broad soil groupings.  
They are intended for orientation and general planning only.  
This is a preliminary general soil map and is subject to revision.





T.  
13  
S.

R. 38 E.

T.  
14  
S.

R. 39 E.

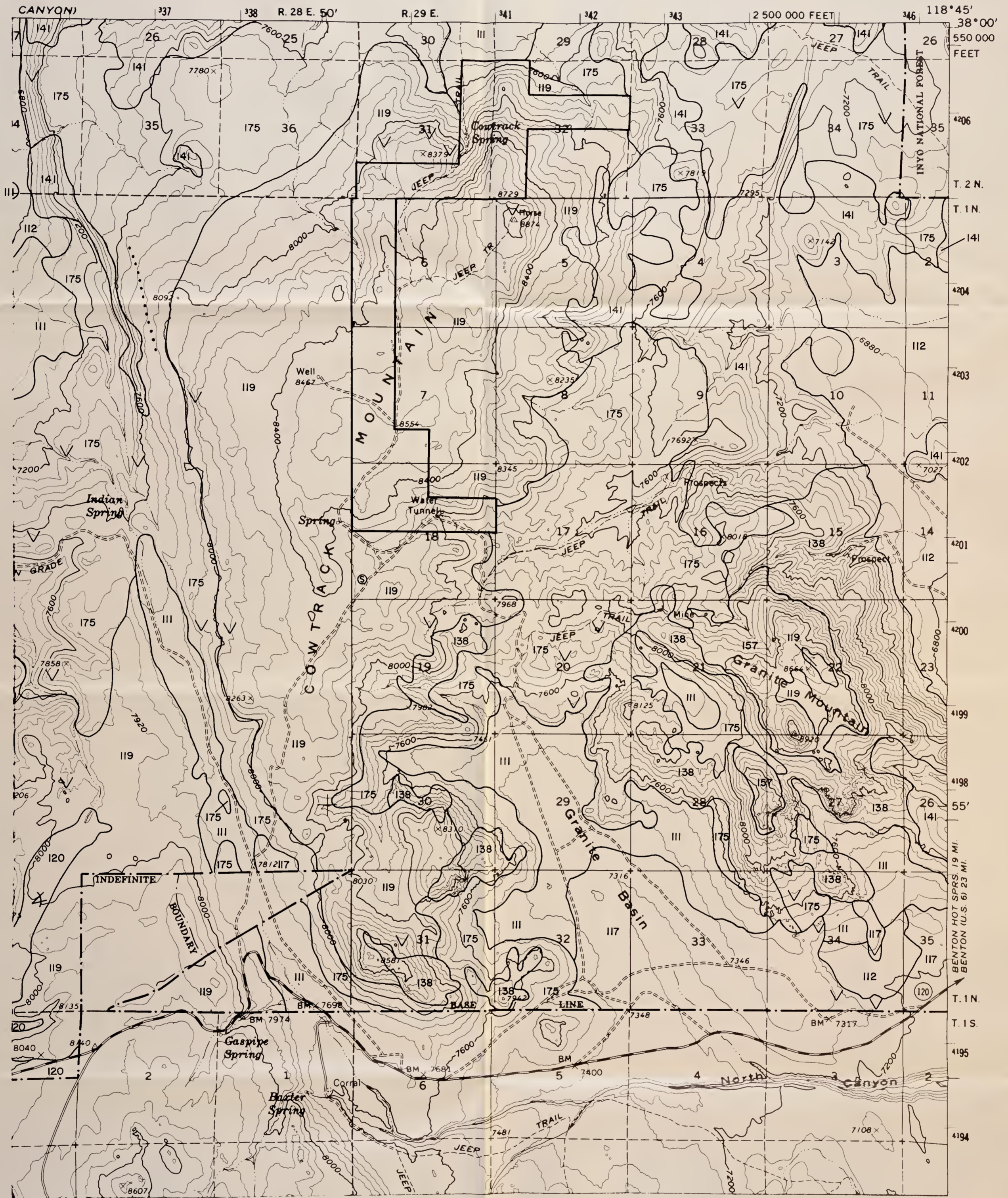
T.  
15  
S.

T.  
16  
S.

T.  
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T.  
18  
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T.  
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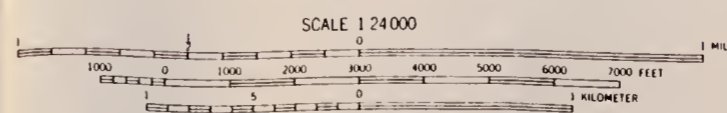
**SPOT SYMBOL LEGEND**

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| X     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ≡ | Silty substratum      |
| +     | Saline spot                        | † | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠     | Stony or bouldery spot             | ⊗ | Mine                  |

**COWTRACK MTN.  
NE**

'6'

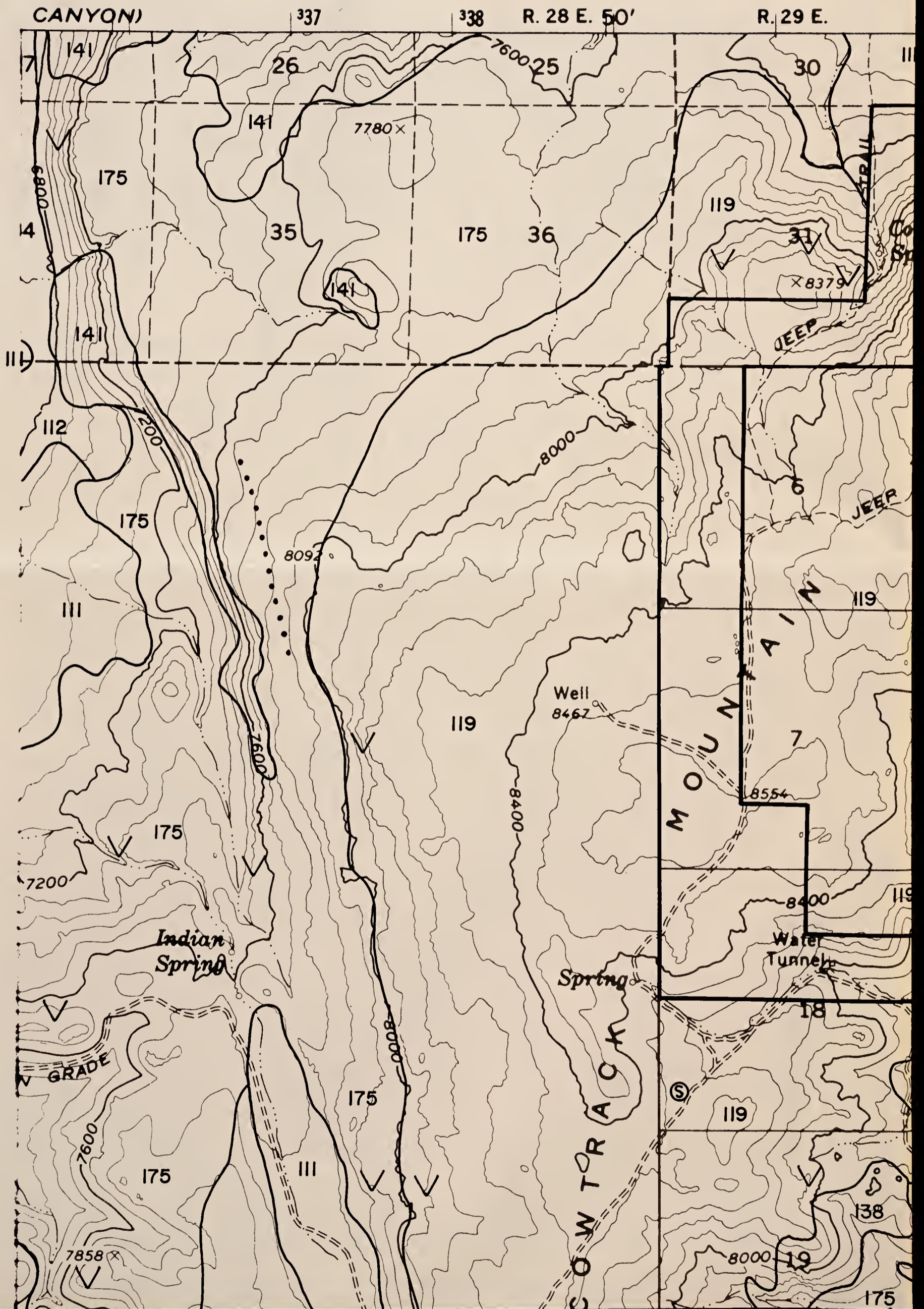
Contour Interval 80 feet

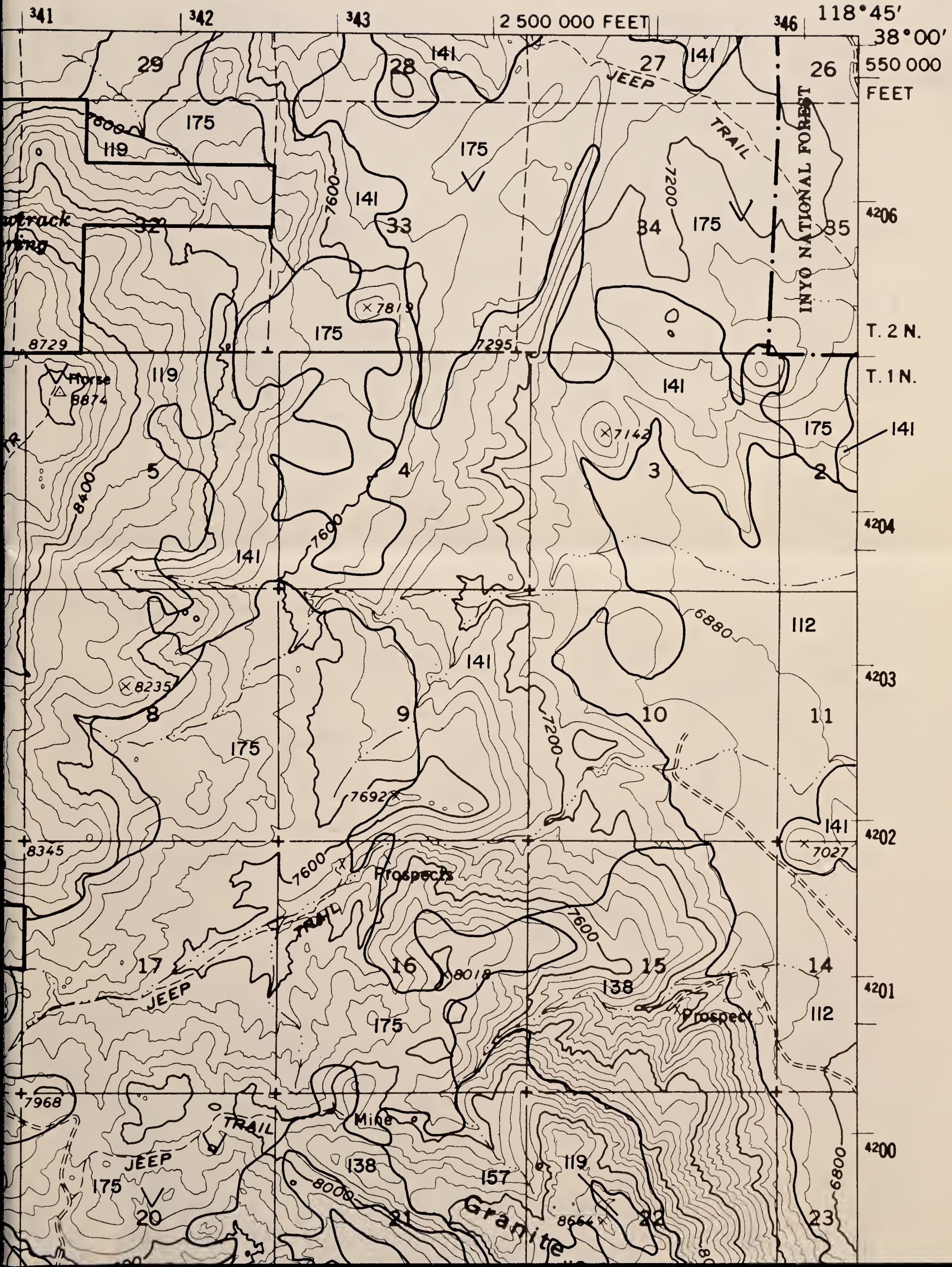


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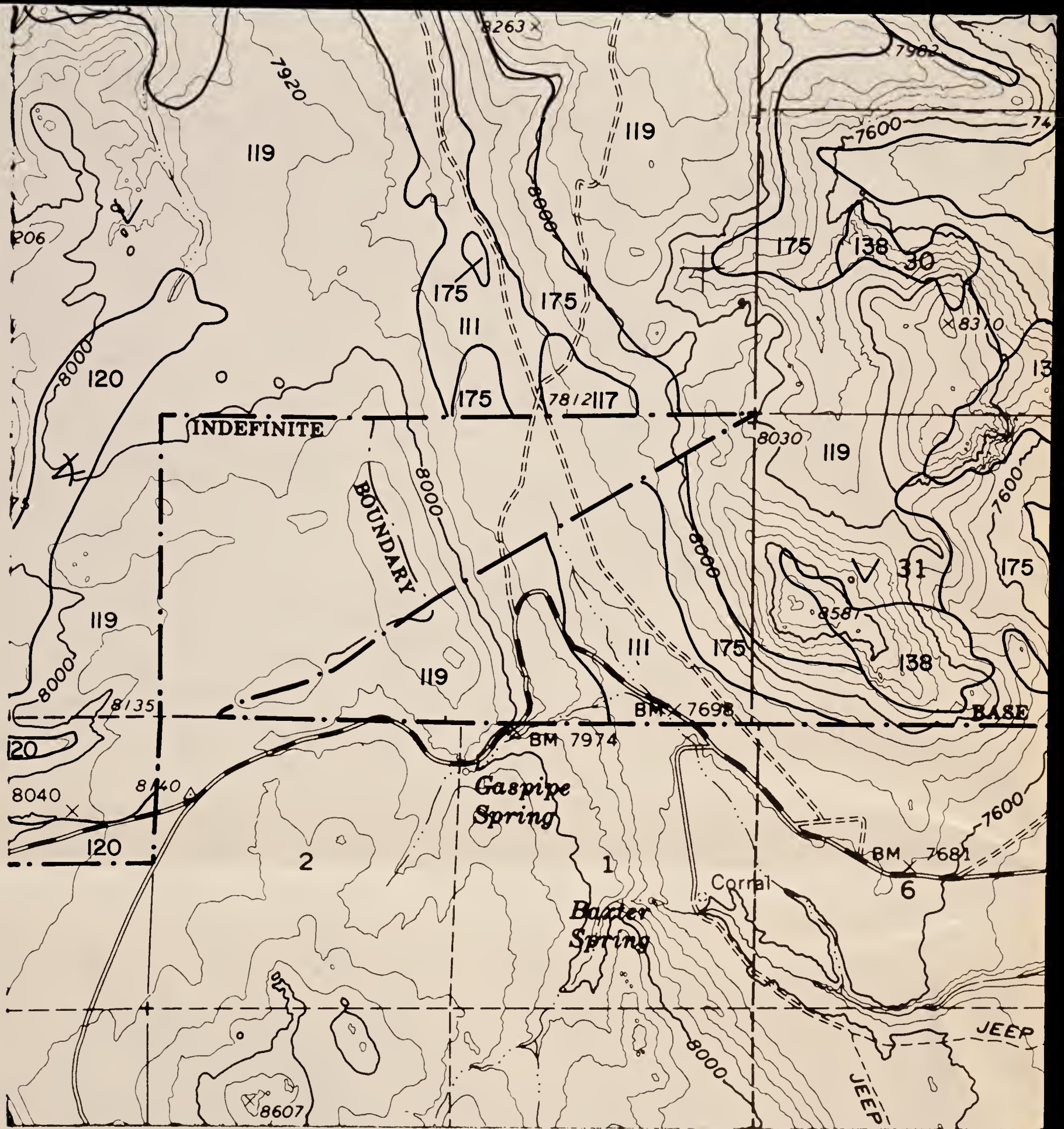
#10906333 ID: 88020983

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B46  
1983  
MAPS









## SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ⊞ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |



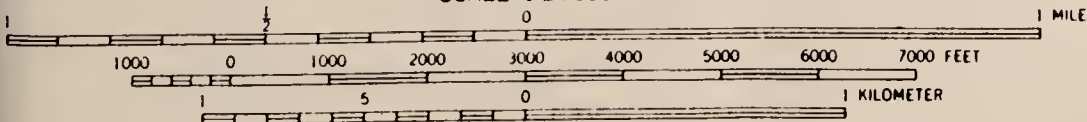
4199  
4198  
55'  
19 MI.  
BENTON HOT SPRS.  
23 MI.  
BENTON (U.S. 6)  
T. 1 N.  
T. 1 S.

# COWTRACK MTN. NE

'6'

Contour Interval 80 feet

SCALE 1:24000



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ID: 88020983

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MAPS



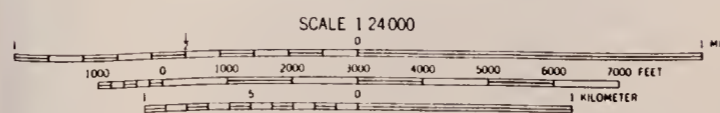
**SPOT SYMBOL LEGEND**

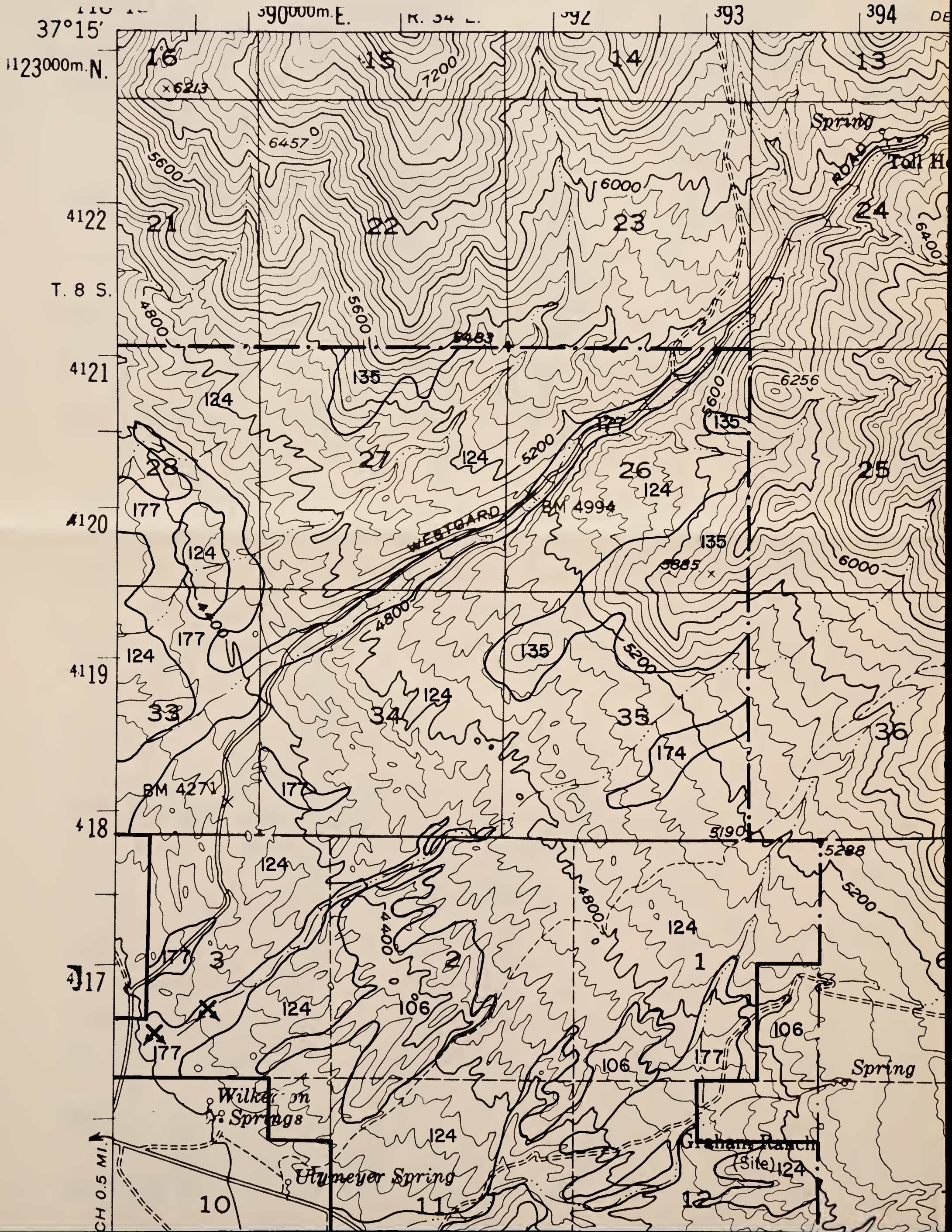
- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ⊗ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴ | Gravelly spot                      | ≡ | Silty substratum      |
| + | Saline spot                        | † | Wet spot              |
| ∴ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ⊗ | Mine                  |

**WAUCOBA MTN.  
NW**

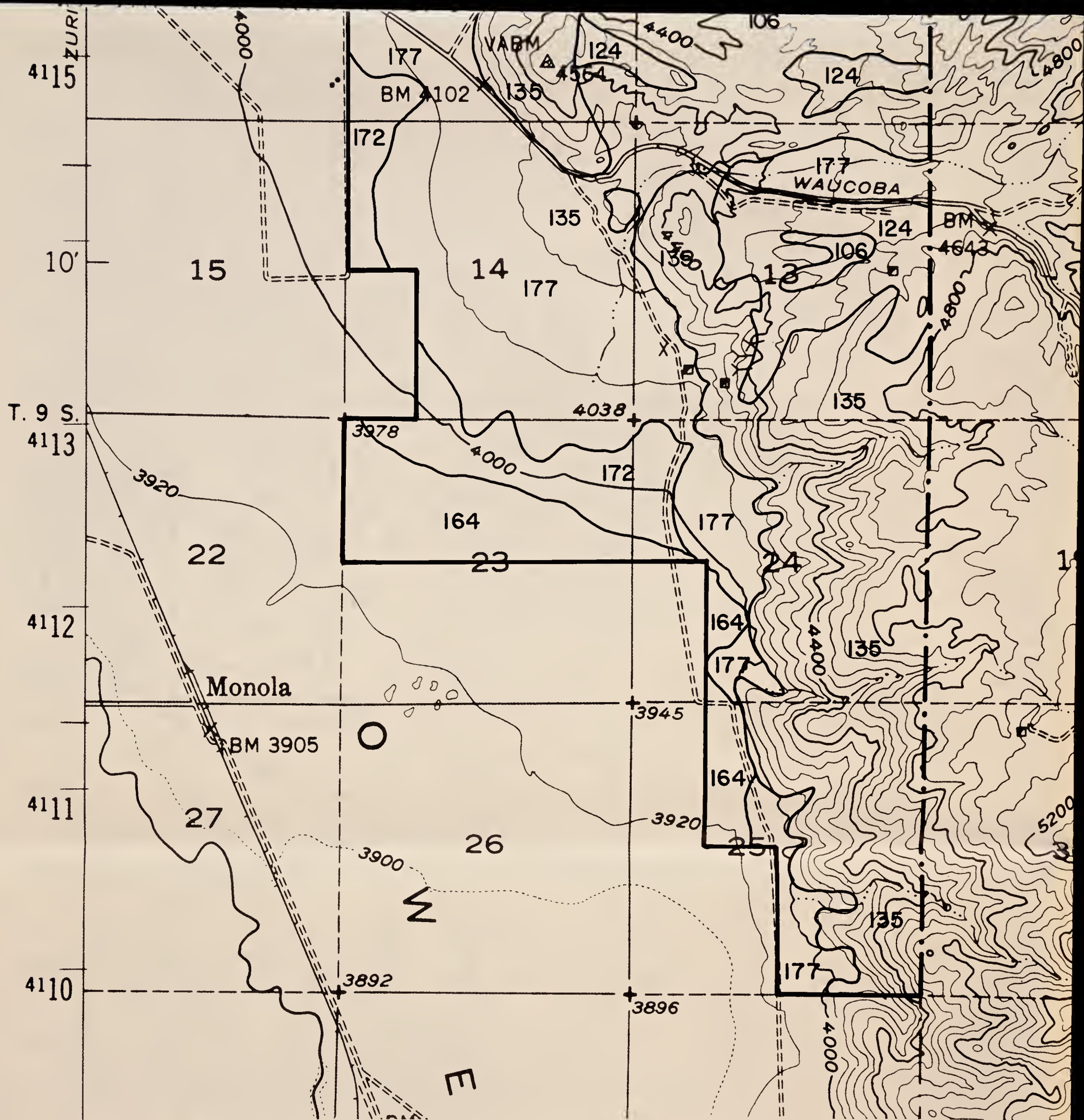
**'32'**

Contour Interval 80 feet



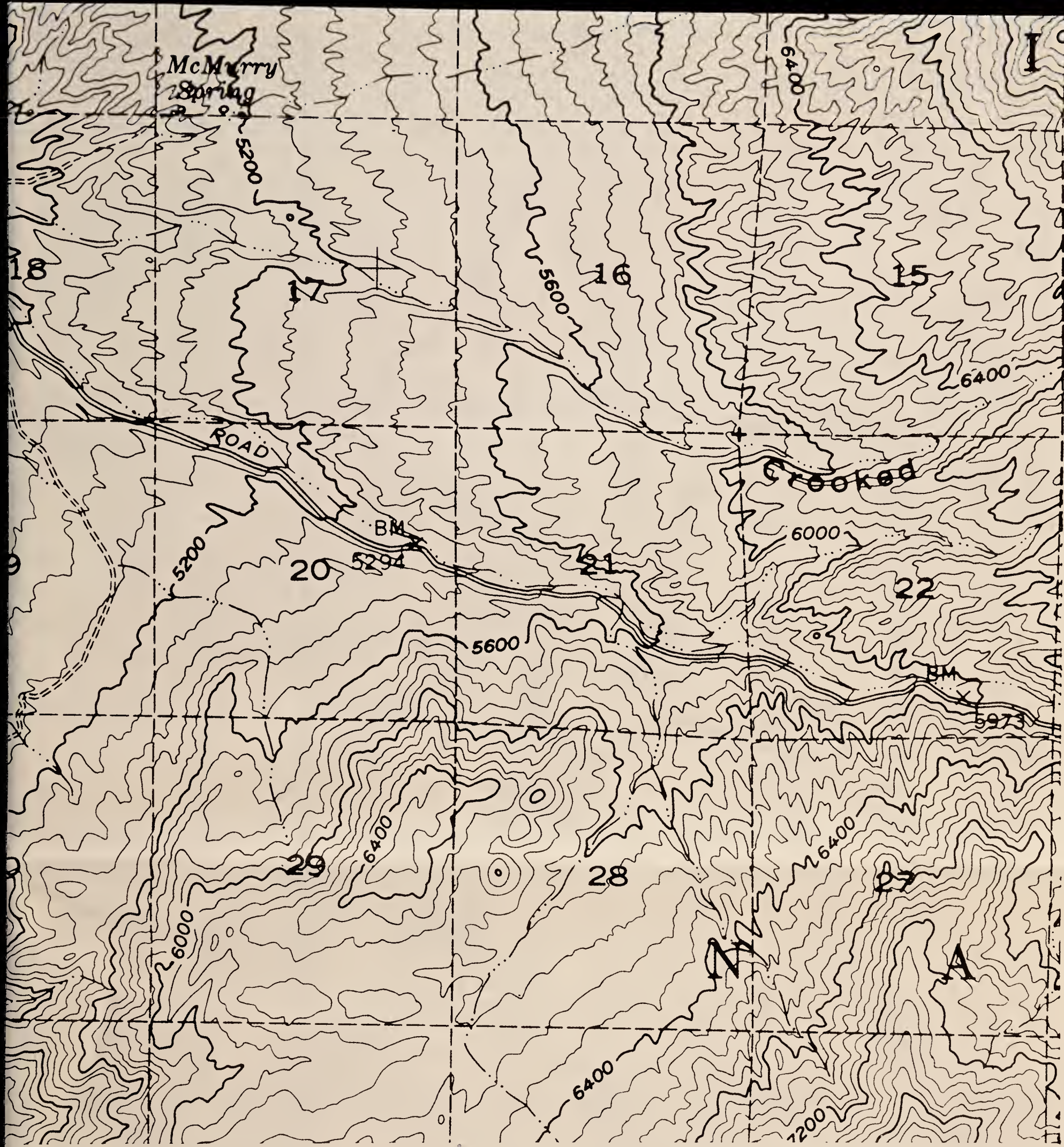






### SPOT SYMBOL LEGEND

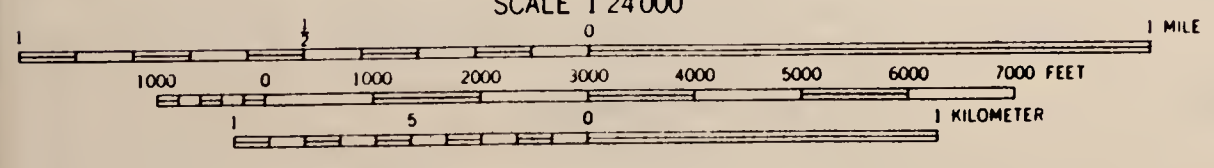
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|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ▬▬▬   | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⑤     | Soil modal site or reference pedon | ‡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴∴    | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠     | Stony or bouldery spot             | ✕ | Mine                  |



**WAUCOBA MTN.  
NW  
'32'**

**Contour Interval 80 feet**

SCALE 1:24000





**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | ⚓ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⚡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ⋈ — Silty substratum      |
| ⊕ — Saline spot                        | ↓ — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |

**WHITE MTN. PEAK  
SW**

**'21'**



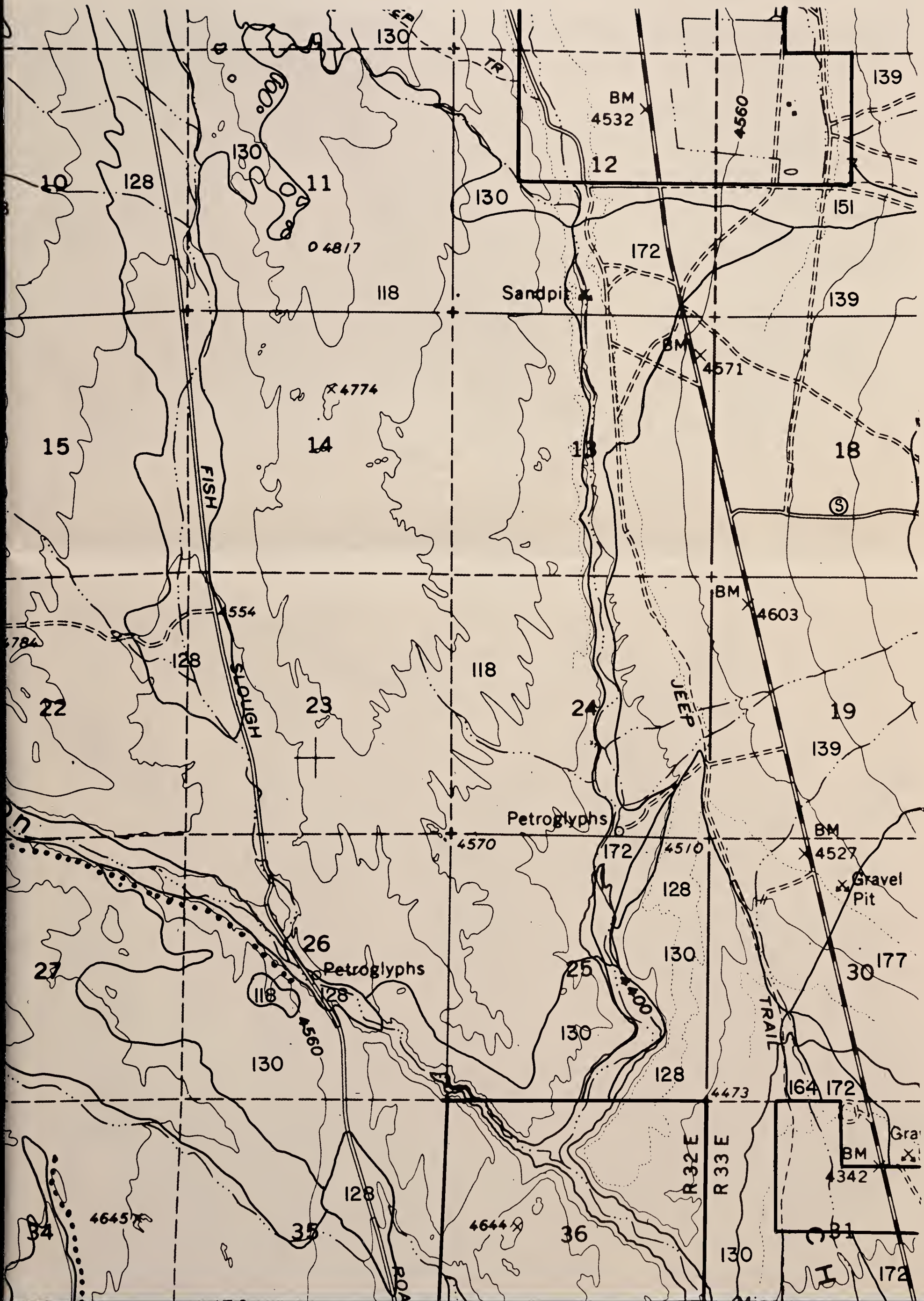
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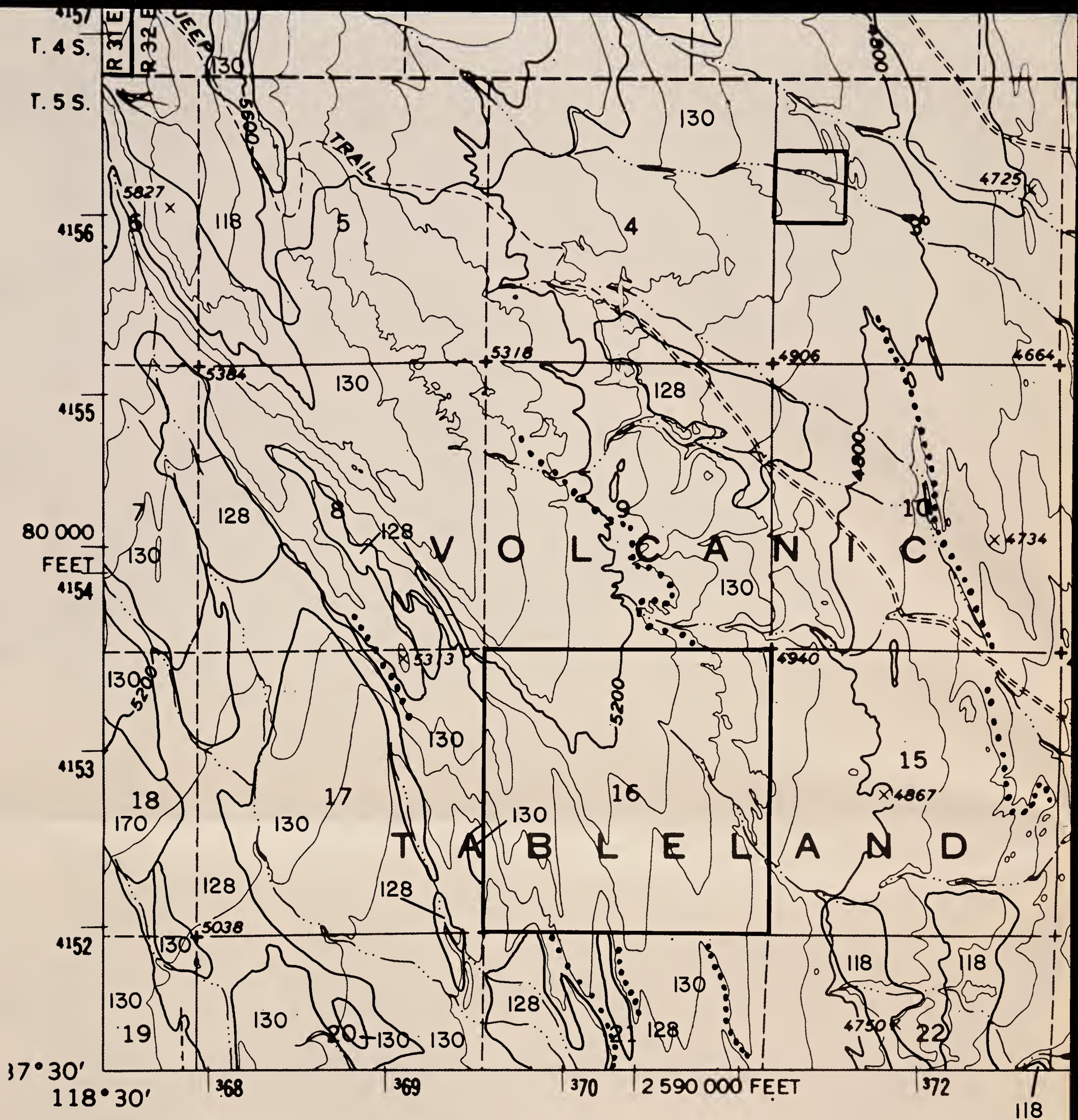
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Maps



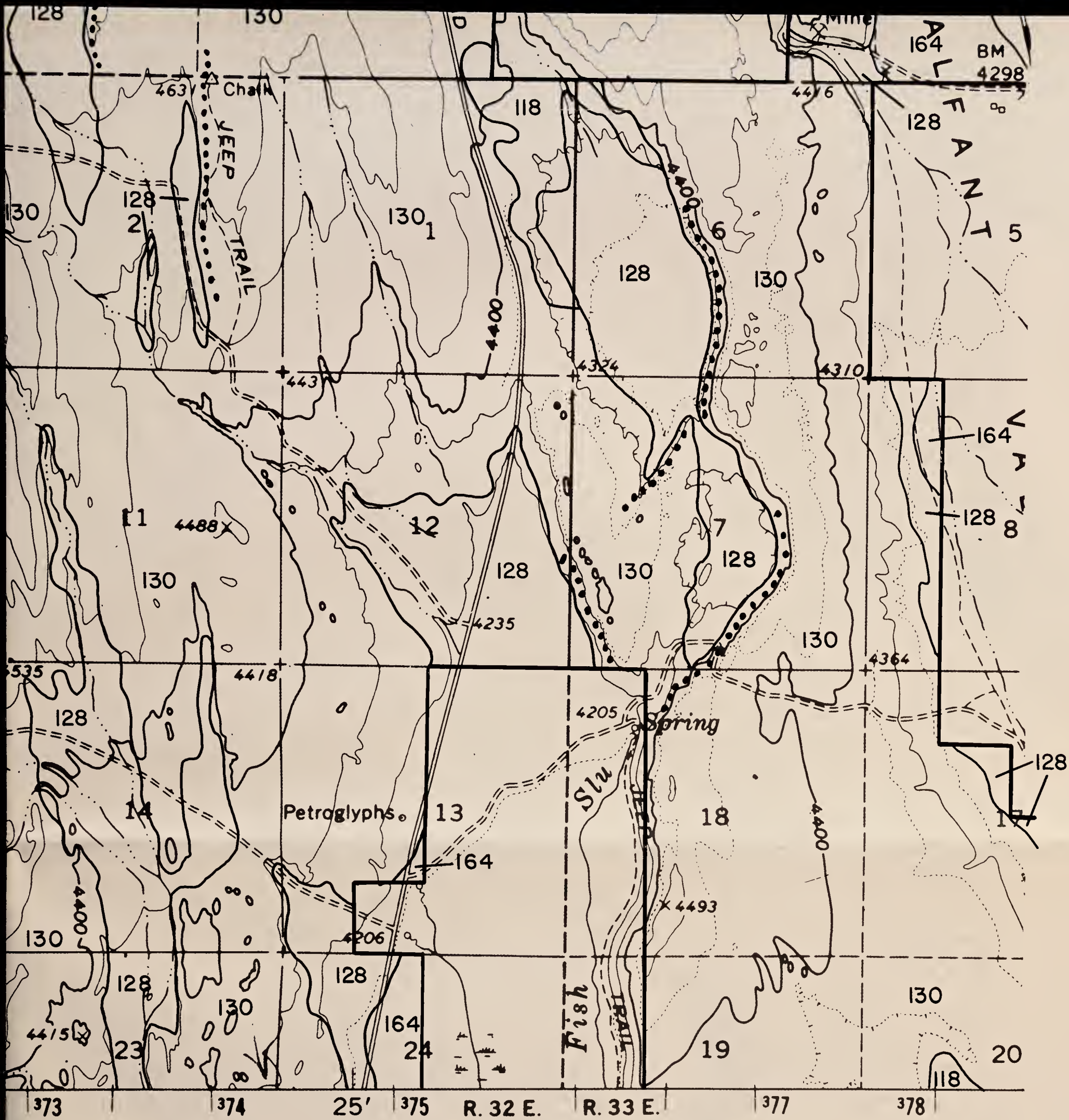






### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ⊗     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | ⚓ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ⊚ | Subterranean moisture |
| ∴     | Gravelly spot                      | ⋈ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠     | Stony or bouldery spot             | ⊗ | Mine                  |

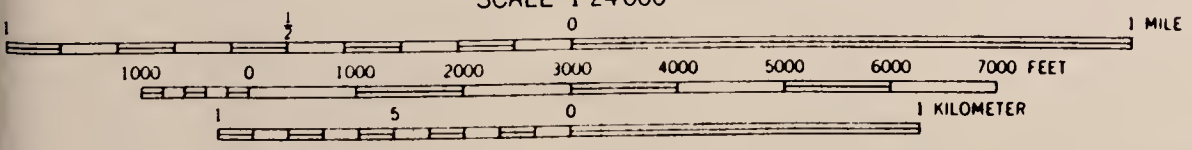


# WHITE MTN. PEAK SW

'21'

Contour Interval 80 feet

SCALE 1:24000



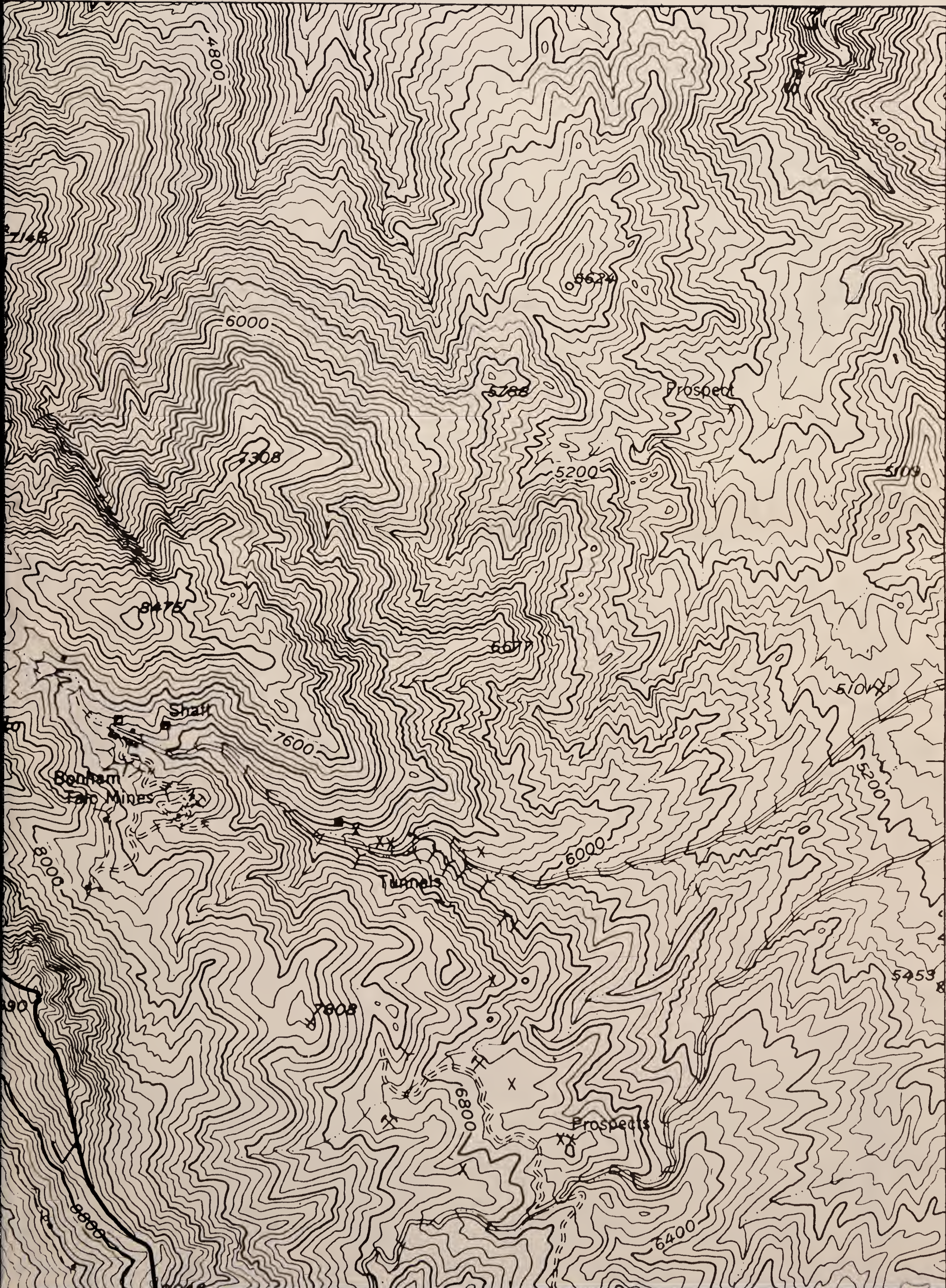
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Maps





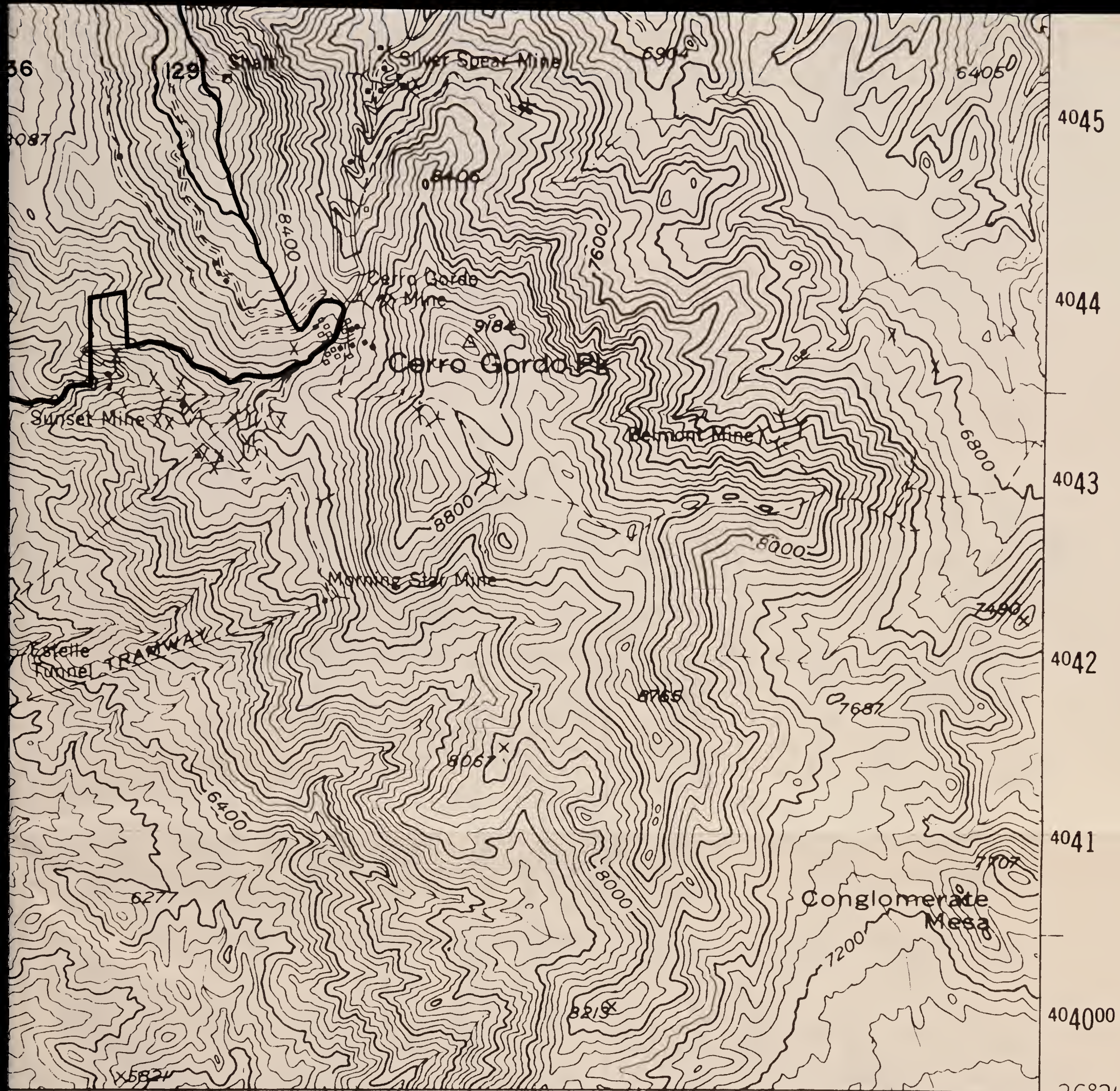




### SPOT SYMBOL LEGEND

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ⊗ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ⏟ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | ⋈ | Sand dune             |
| Ⓢ | Soil modal site or reference pedon | ⋈ | Subterranean moisture |
| ⋅ | Gravelly spot                      | ⋈ | Silty substratum      |
| + | Saline spot                        | † | Wet spot              |
| ⋅ | Loose, sandy spot                  | ∨ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ⊗ | Mine                  |





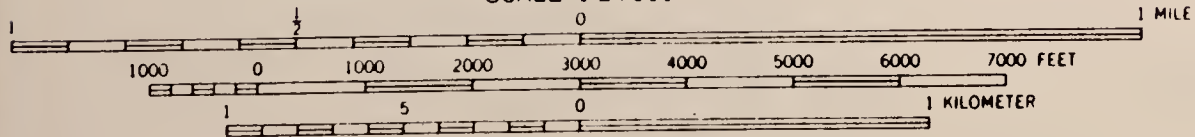
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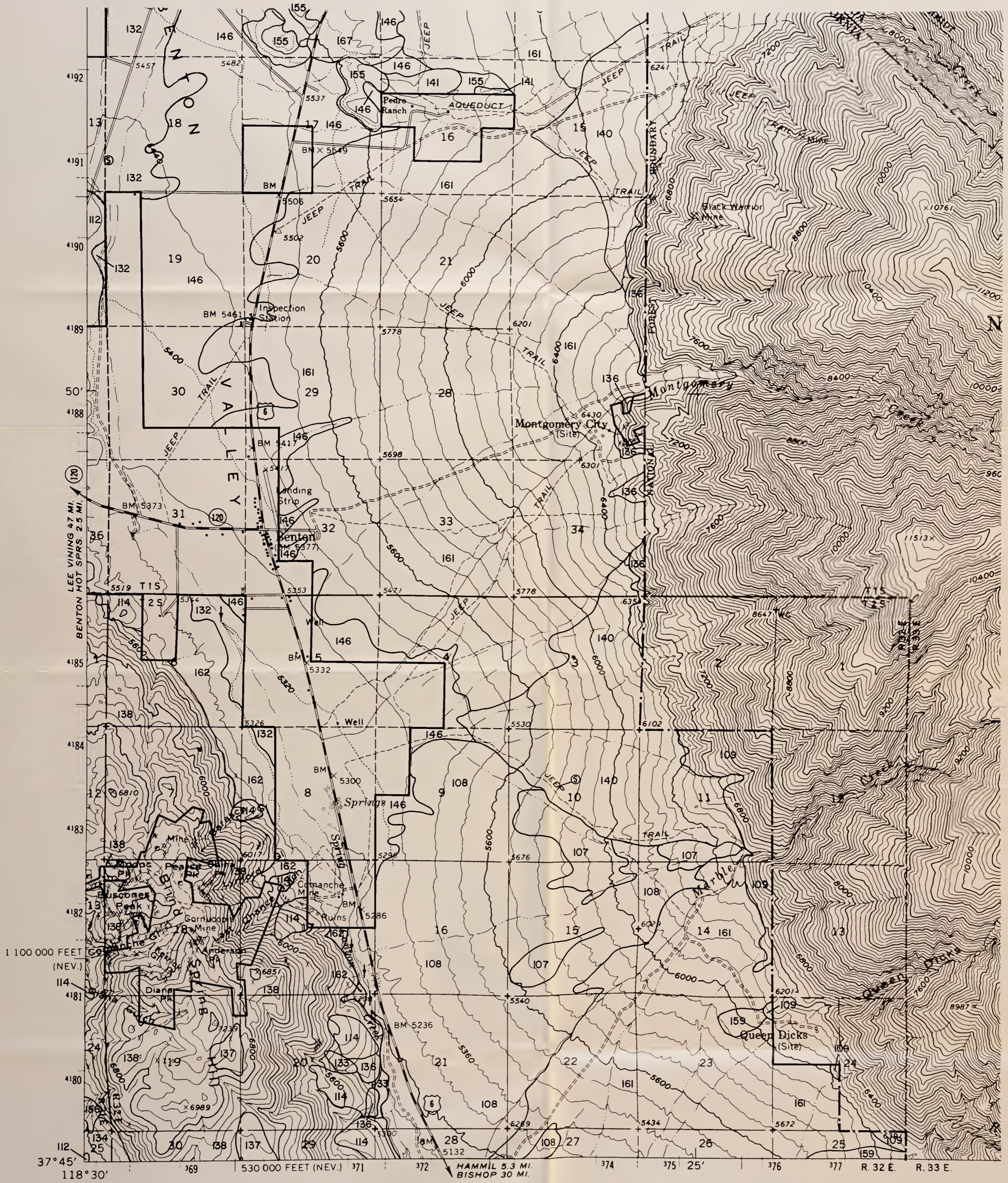
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Contour Interval 80 feet

'47'

SCALE 1:24,000



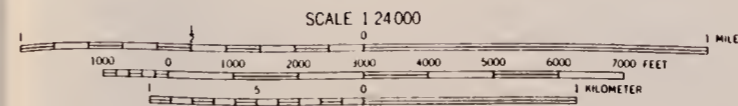


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ⊗ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ..... — Short steep slope              | ⚓ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ≡ — Subterranean moisture |
| ⋯ — Gravelly spot                      | ≡ — Silty substratum      |
| ⊕ — Saline spot                        | ↓ — Wet spot              |
| ⋯ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊠ — Stony or bouldery spot             | ⊗ — Mine                  |

**BENTON  
SW  
'12'**

Contour Interval 80 feet

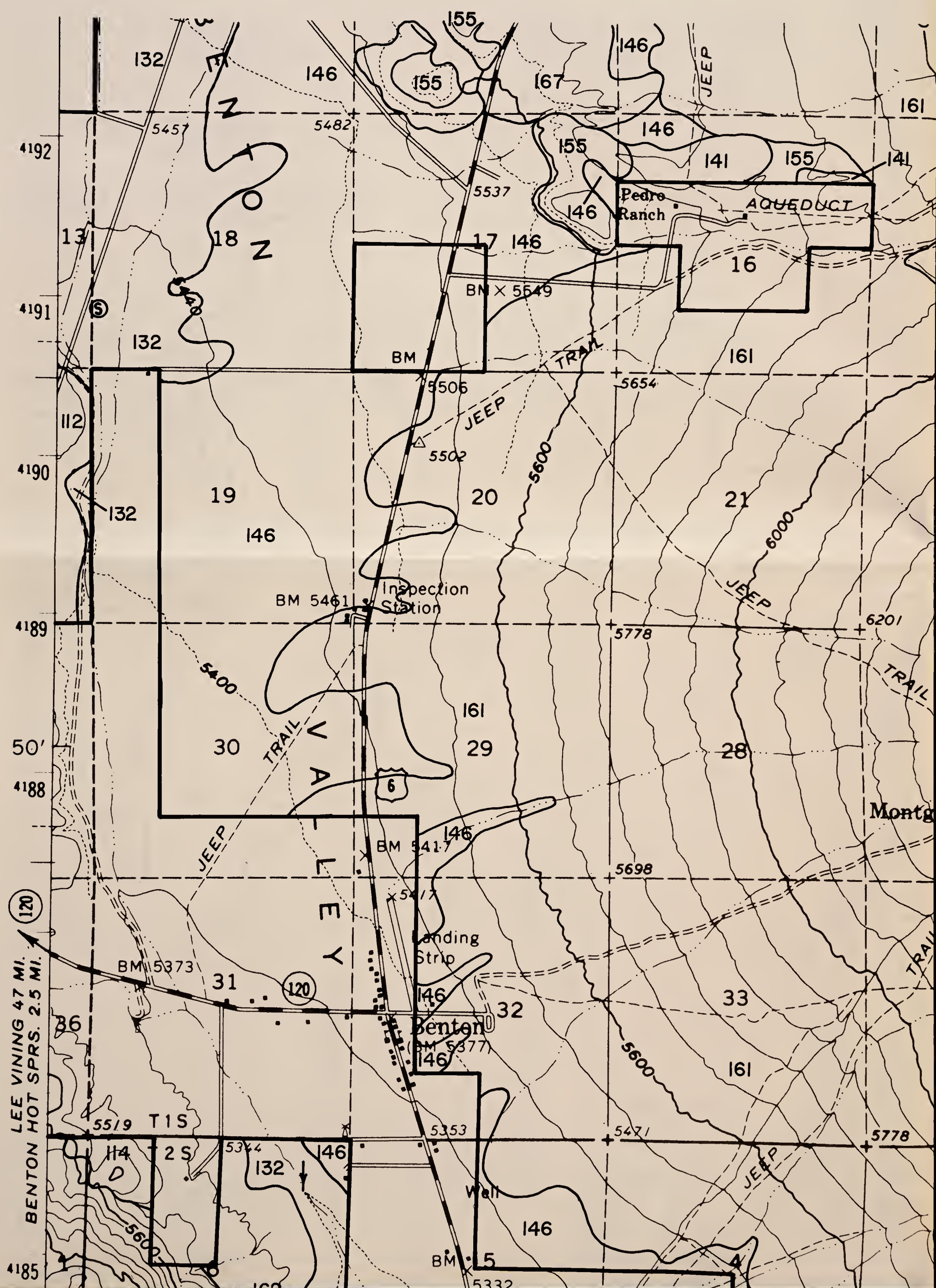


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Maps



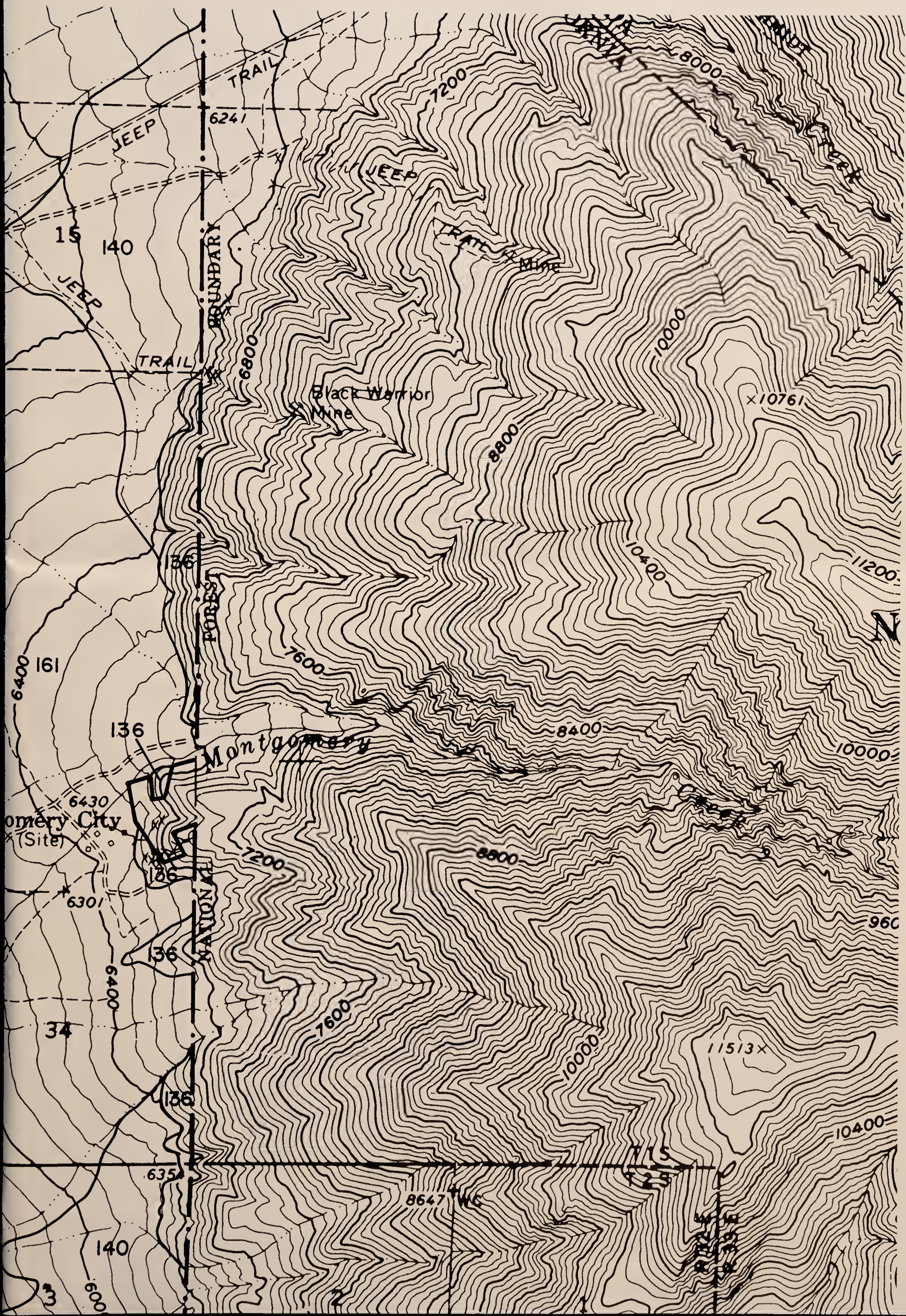
LEE VINING 4.7 MI.  
BENTON HOT SPRS. 2.5 MI.

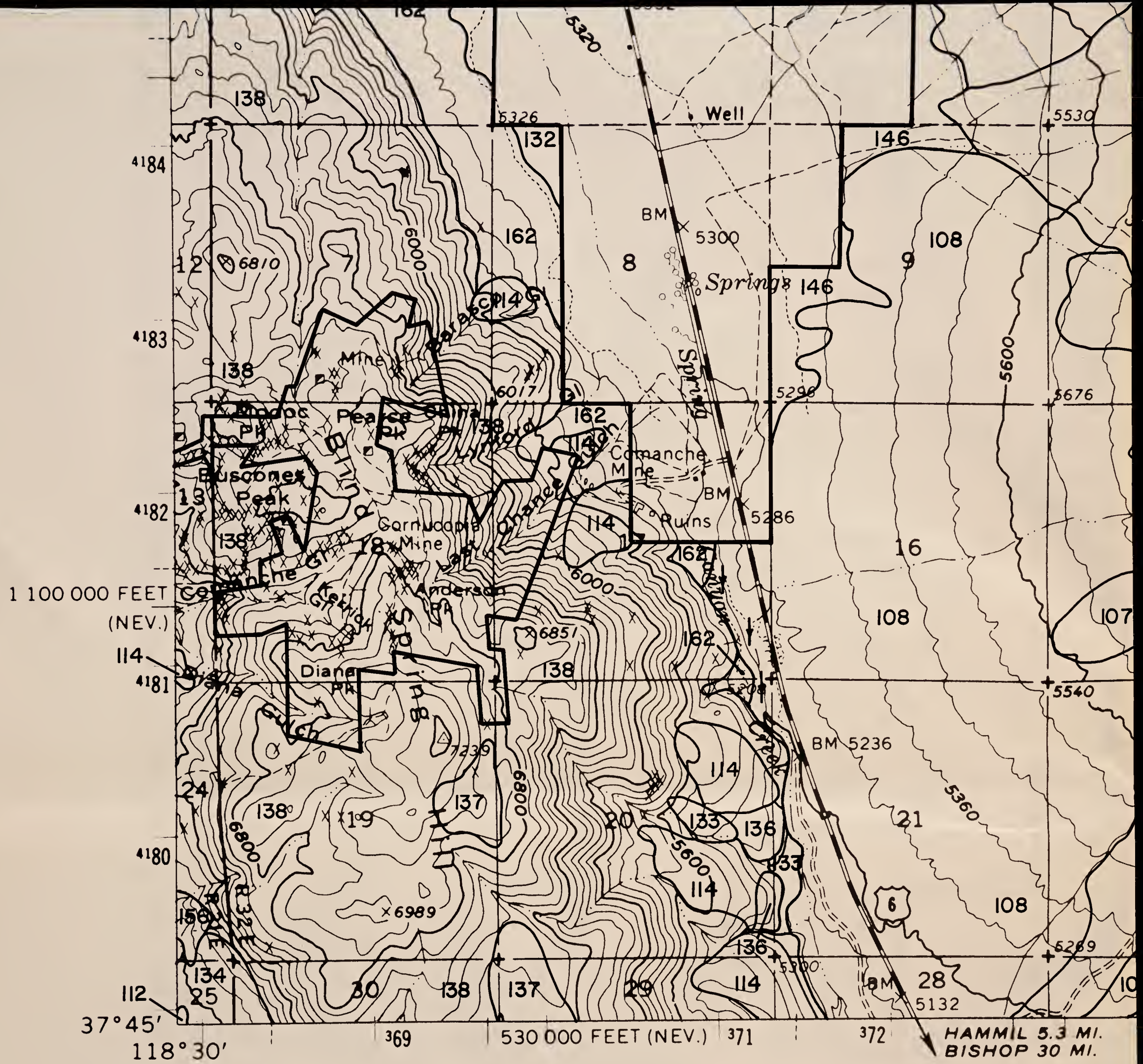
(120)

(120)

4185

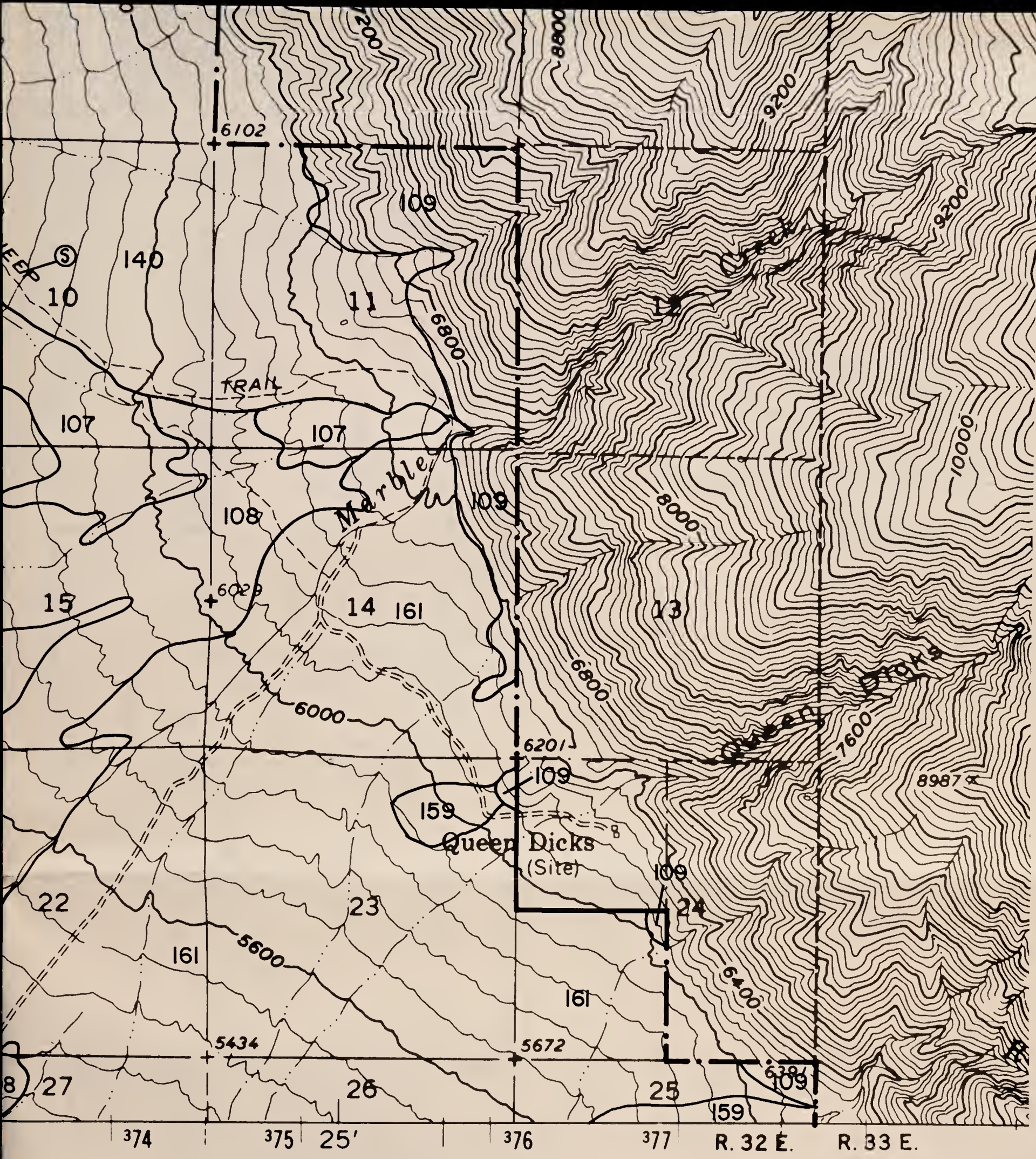
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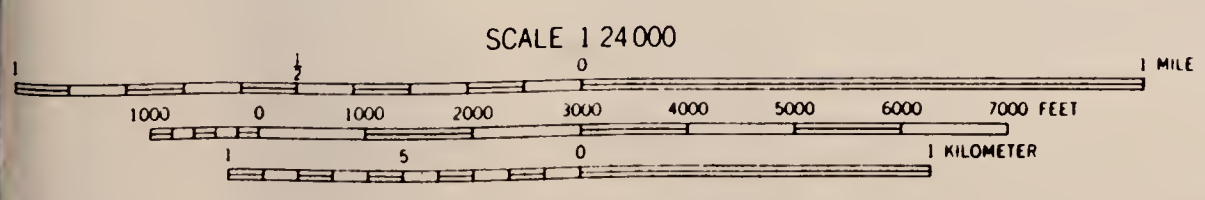
### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ⊗     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ⊞ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ⊗ | Mine                  |



**BENTON  
SW  
'12'**

Contour Interval 80 feet



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Maps

#10906333 ID: 99026993



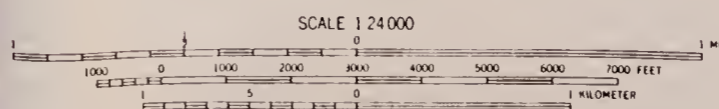
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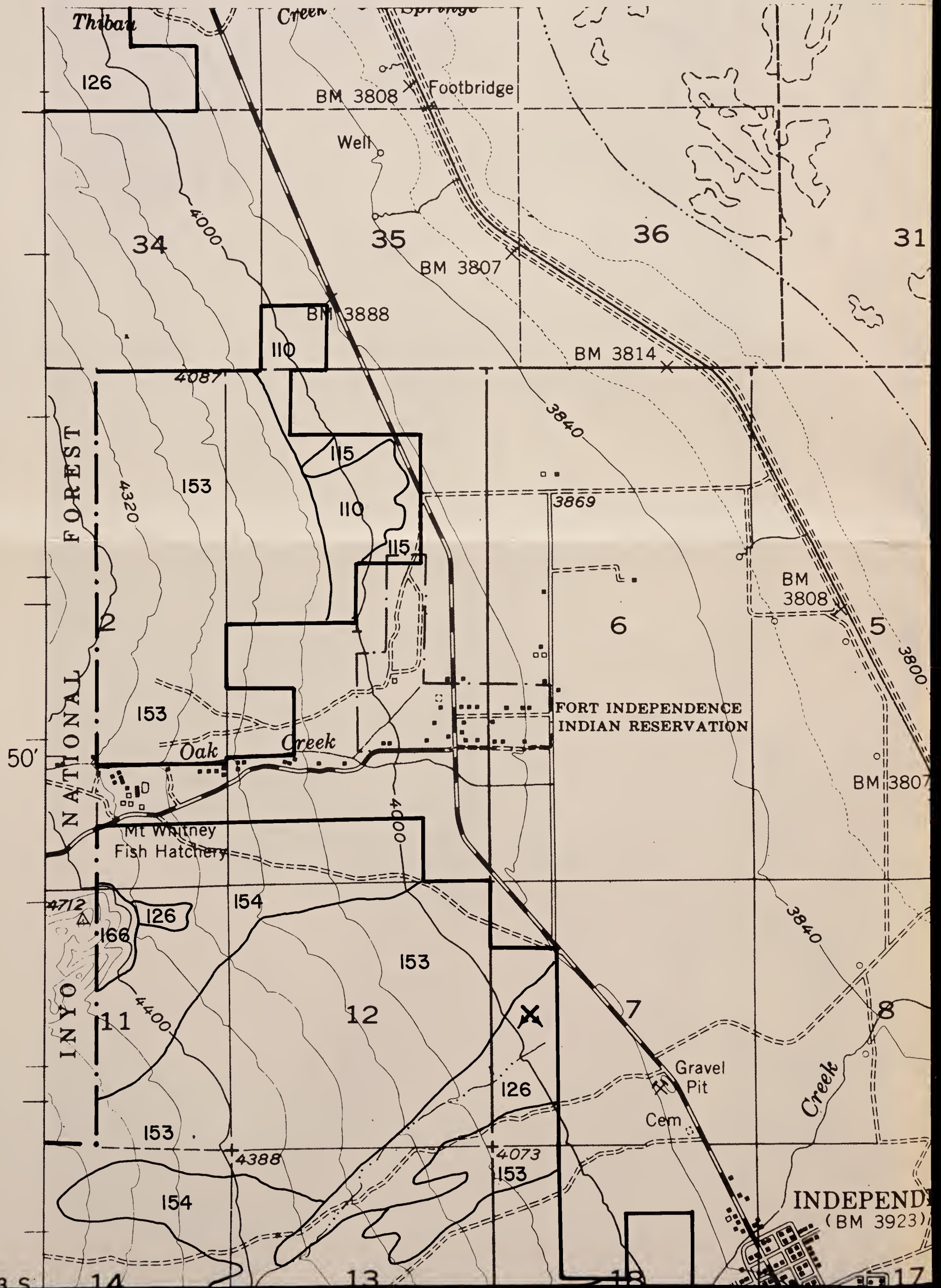
- |  |                           |
|--|---------------------------|
| ⊗ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ▤ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | ⚓ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ∴ — Gravelly spot                      | ⋯ — Silty substratum      |
| ⊕ — Saline spot                        | ⊕ — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ⊗ — Mine                  |

**INDEPENDENCE  
SW**

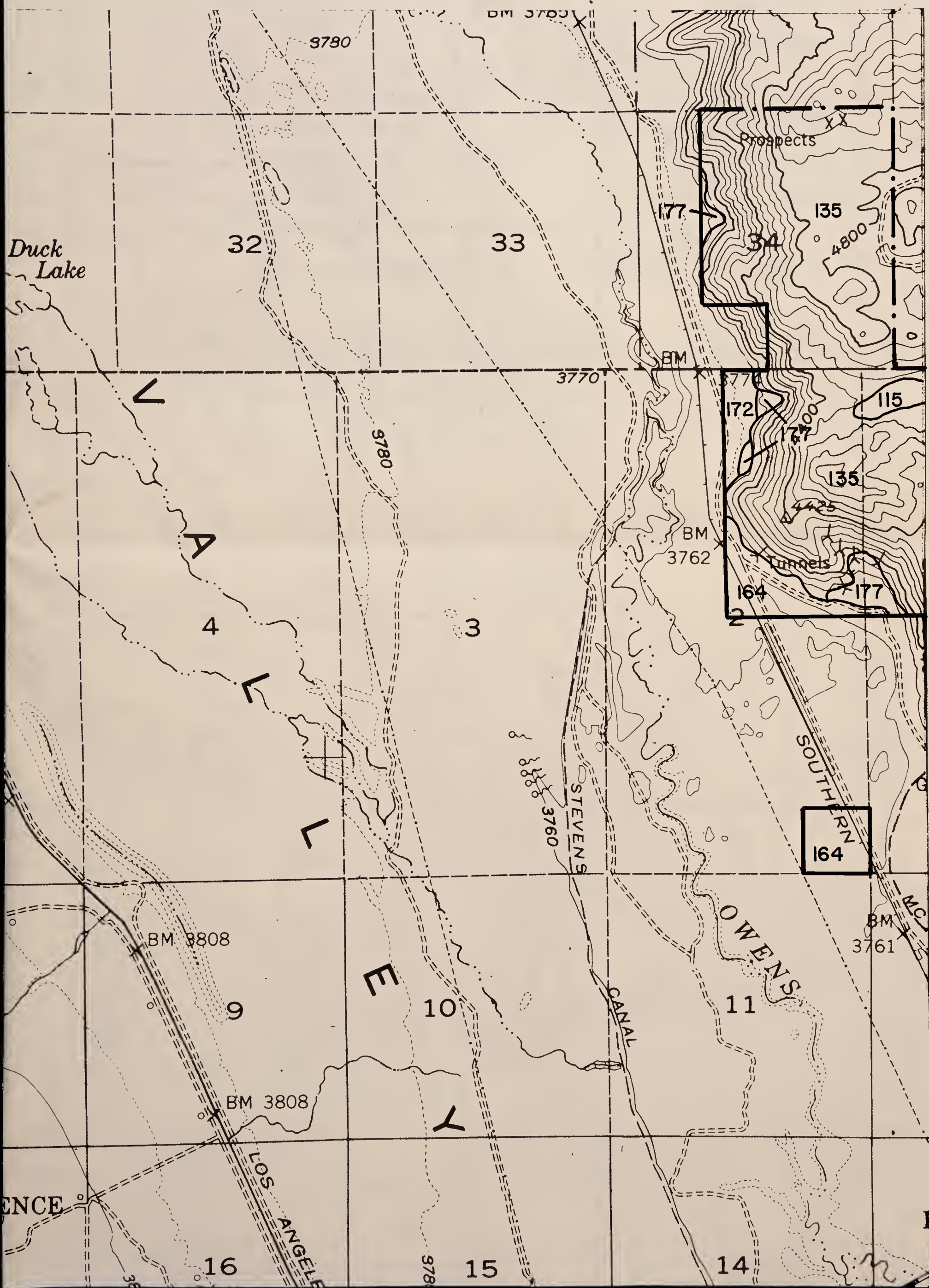
'38'

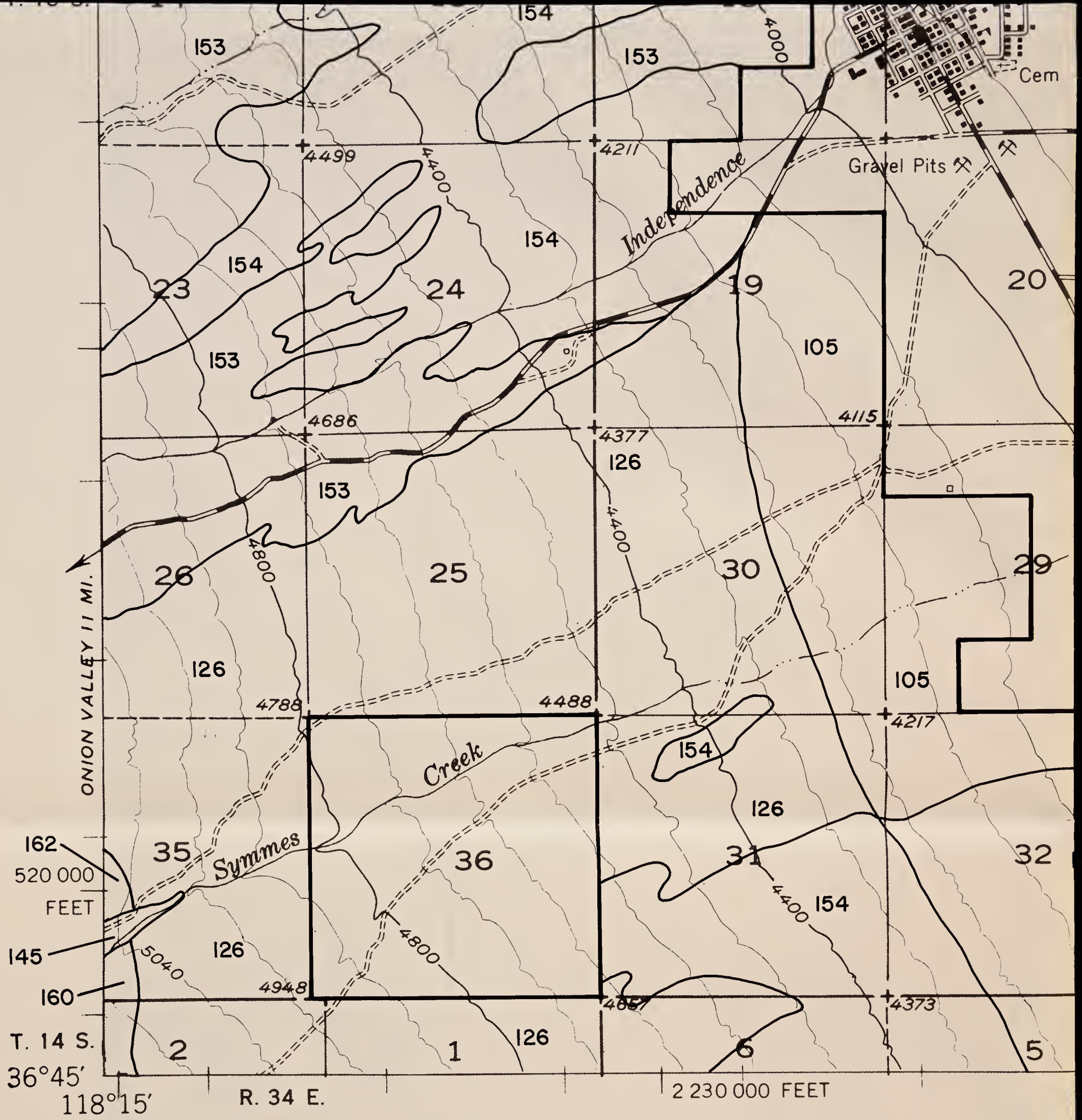
Contour Interval 80 feet





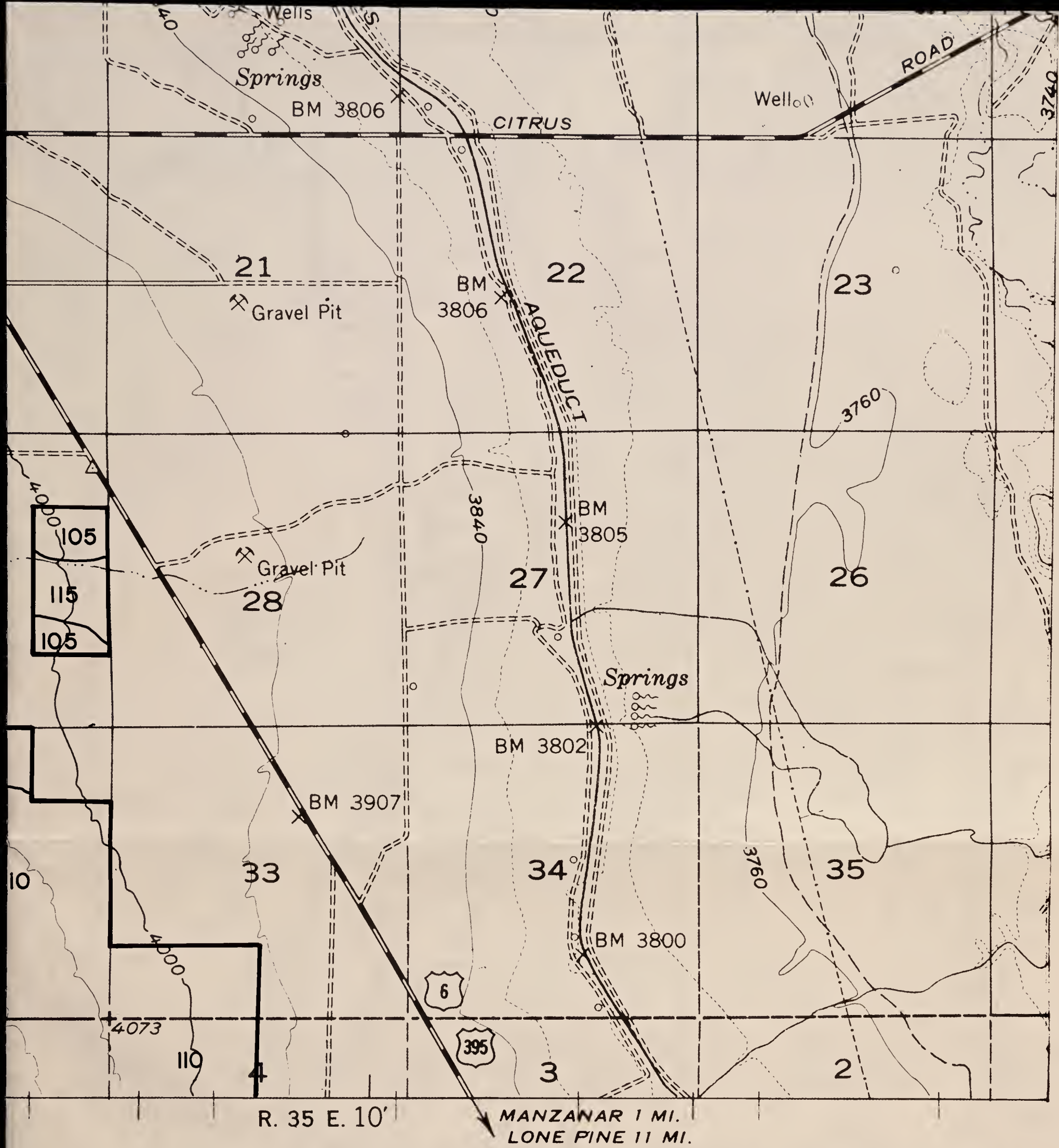






### SPOT SYMBOL LEGEND

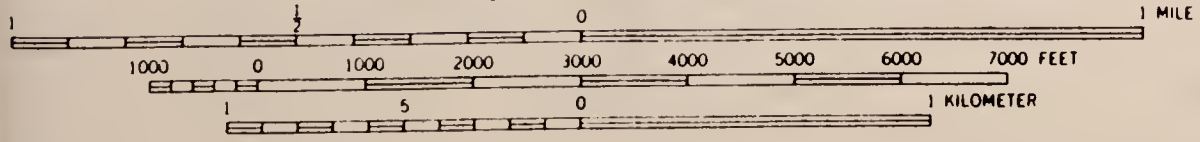
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|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |



**INDEPENDENCE  
SW  
'38'**

Contour Interval 80 feet

SCALE 1:24,000

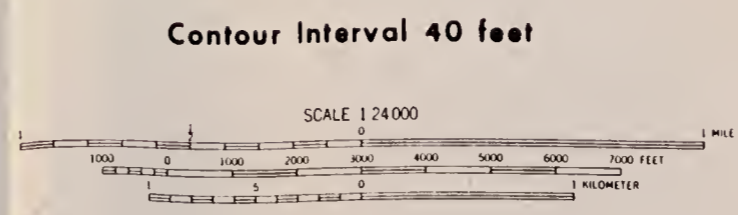




**SPOT SYMBOL LEGEND**

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| x     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | # | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∨ | Rock outcrop          |
| ⊠     | Stony or bouldery spot             | ✕ | Mine                  |

**GLASS MTN.  
NE  
'8'**



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Maps

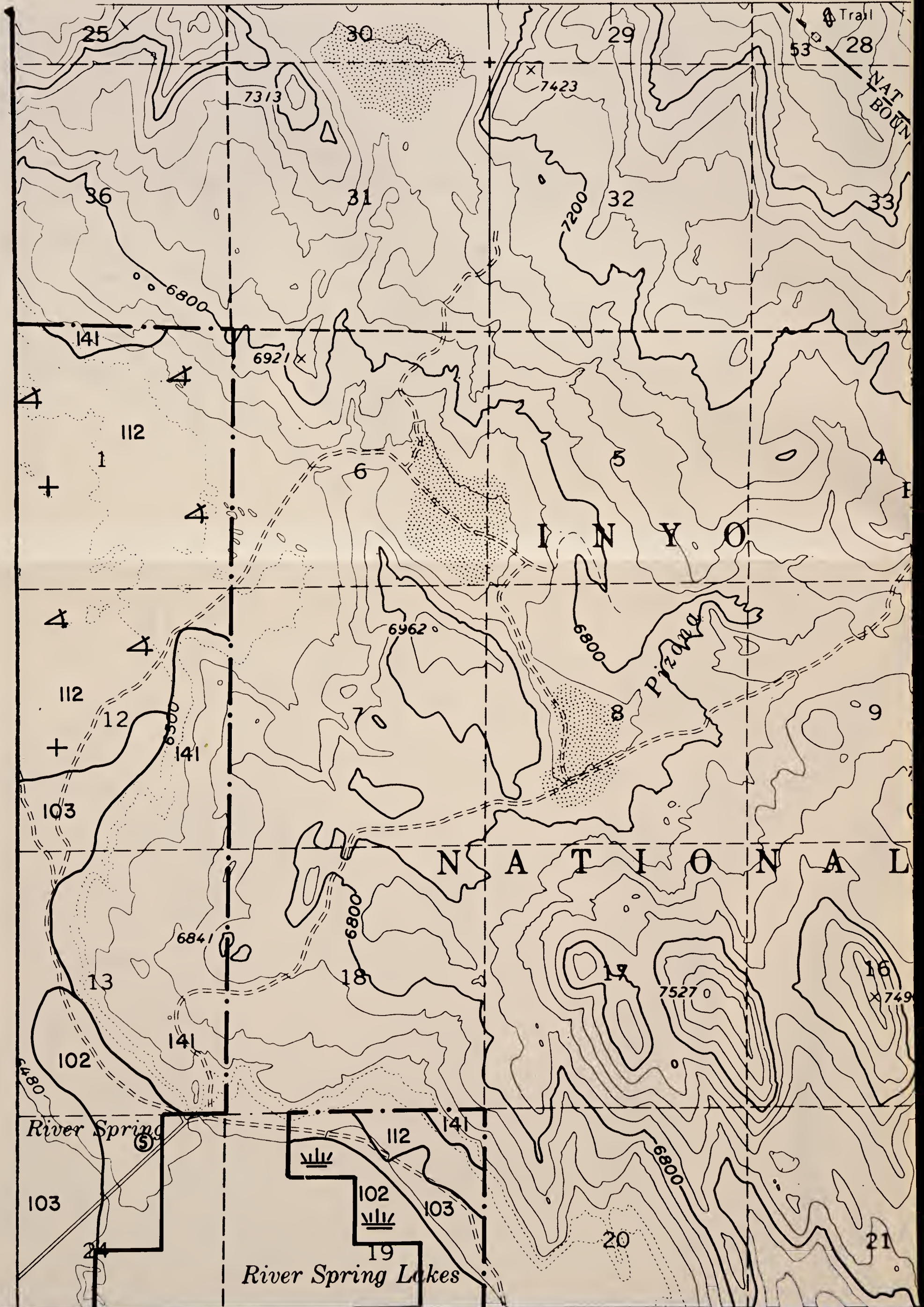
R. 30 E.

R. 31 E.

360

35'

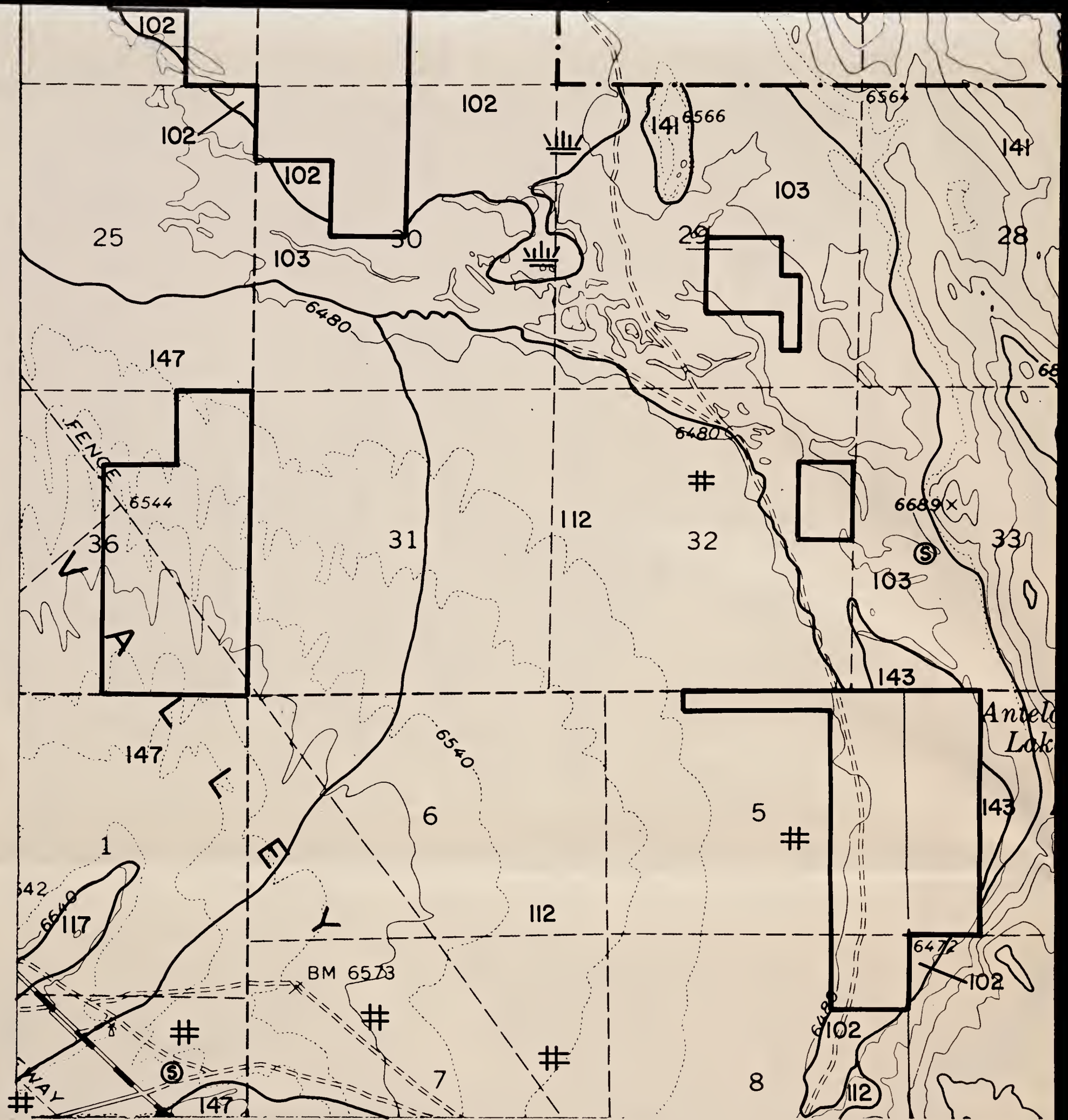
362



363 364 365 R. 31 E. 366 2 570 000 FEET (CALIF.) 118° 30' 38° 00'

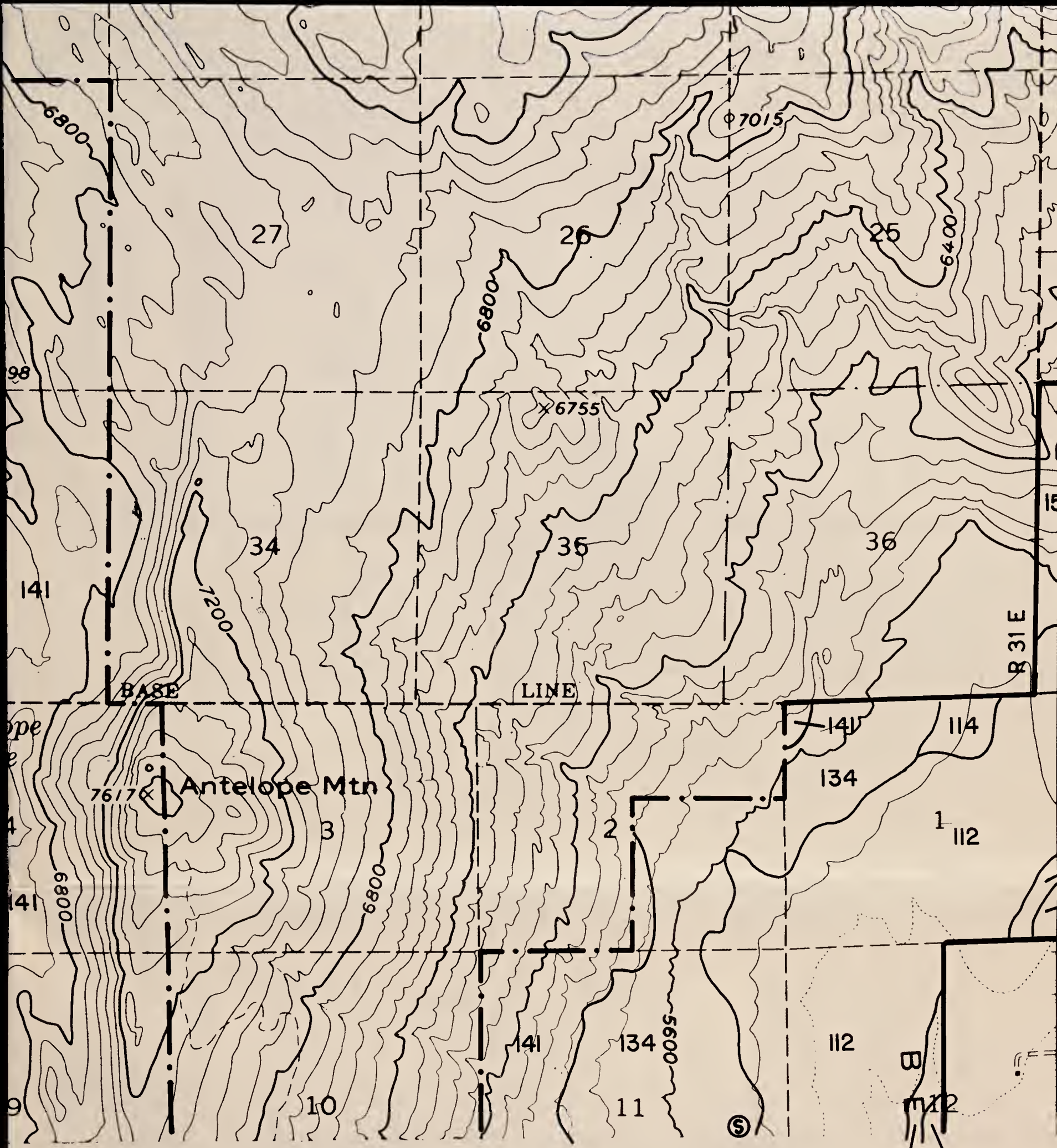


550 000 FEET (CALIF.)  
T. 2 N. 4205  
T. 1 N. 4204  
4203  
4202  
4201  
4200  
4199



### SPOT SYMBOL LEGEND

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ..... — Short steep slope              | △ — Sand dune             |
| ⑤ — Soil modal site or reference pedon | ≡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | ↓ — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊕ — Stony or bouldery spot             | ⚡ — Mine                  |

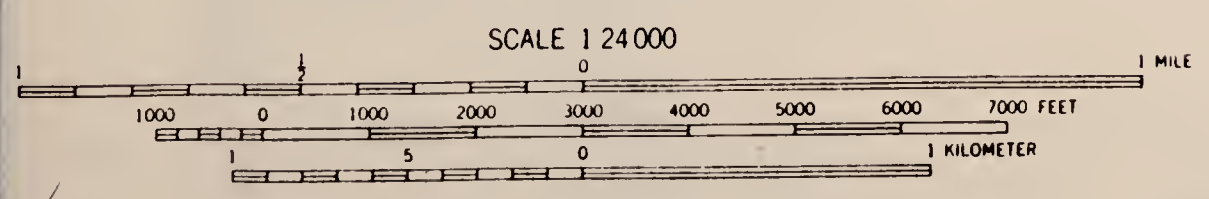


4198  
55'  
4197  
156  
4196  
T. 1 N.  
4195  
T. 1 S  
132  
112  
4194

# GLASS MTN. NE

'8'

Contour Interval 40 feet

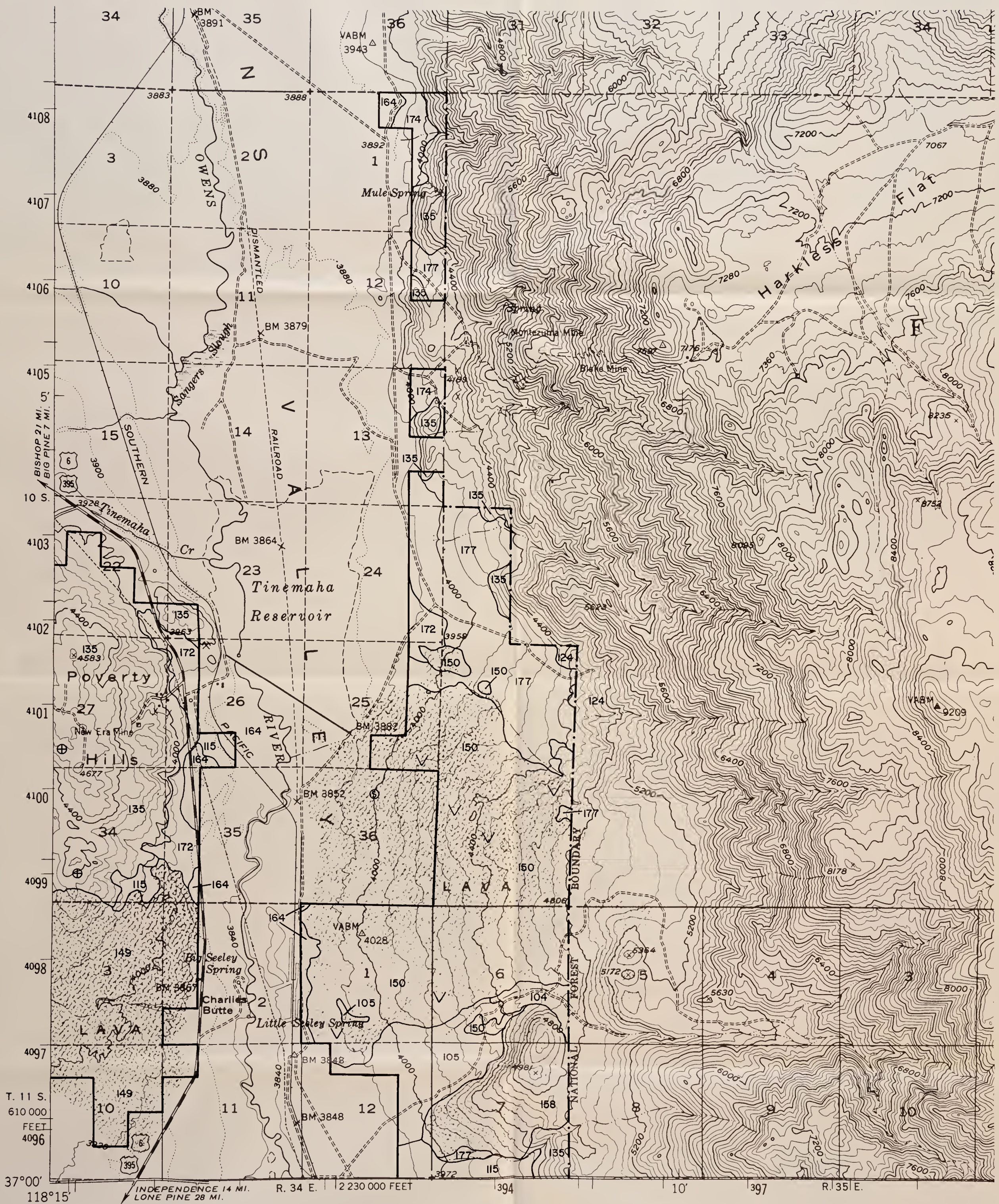


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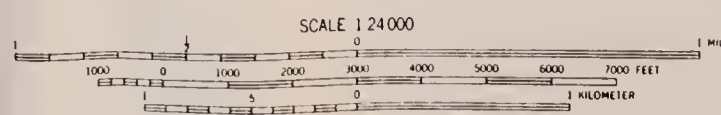
**SPOT SYMBOL LEGEND**

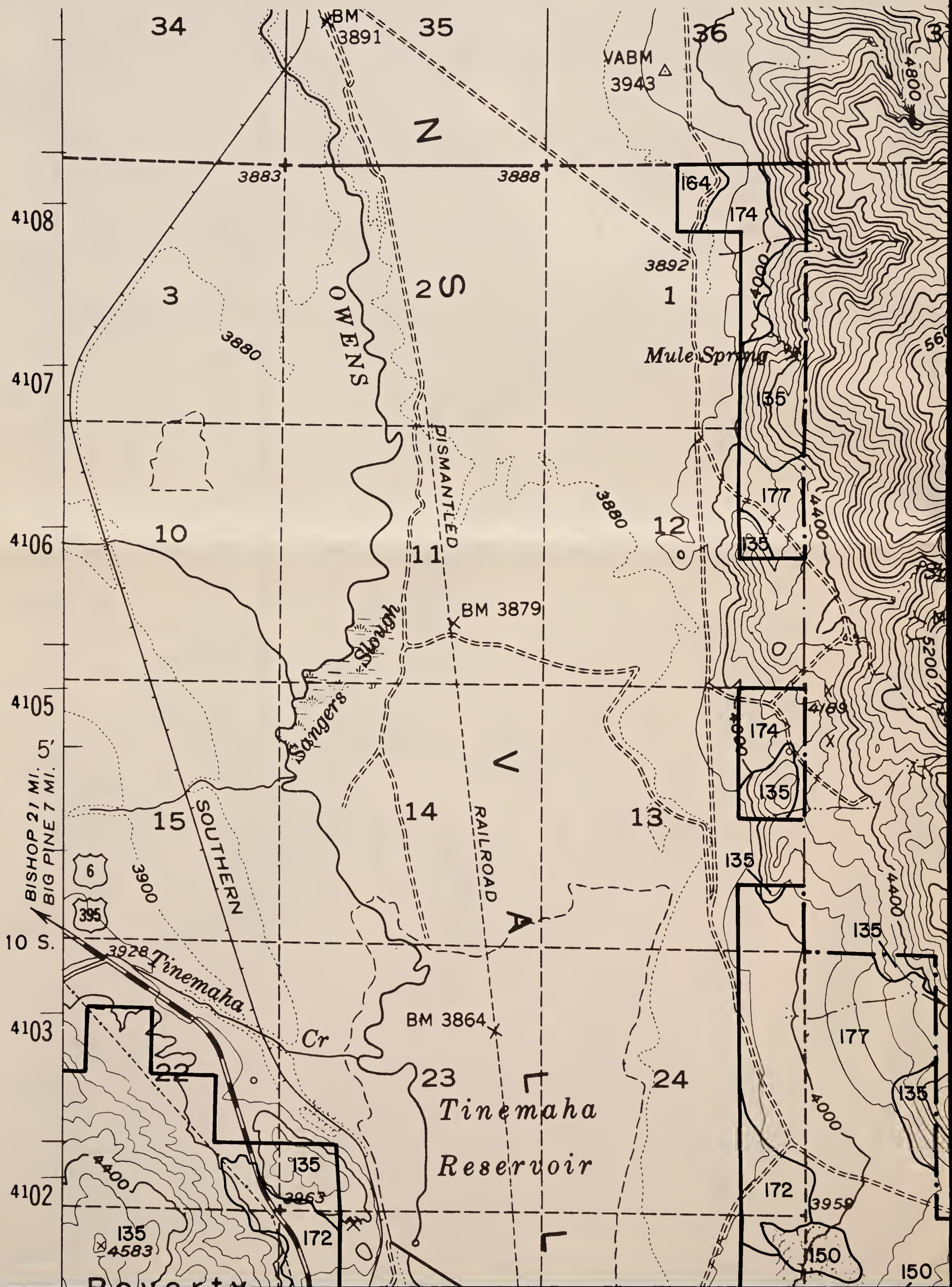
- |  |                           |
|--|---------------------------|
| ⊗ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊕ - Subterranean moisture |
| ⋯ - Gravelly spot                      | ⋯ - Silty substratum      |
| ⊕ - Saline spot                        | † - Wet spot              |
| ⋯ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊕ - Stony or bouldery spot             | ⊗ - Mine                  |

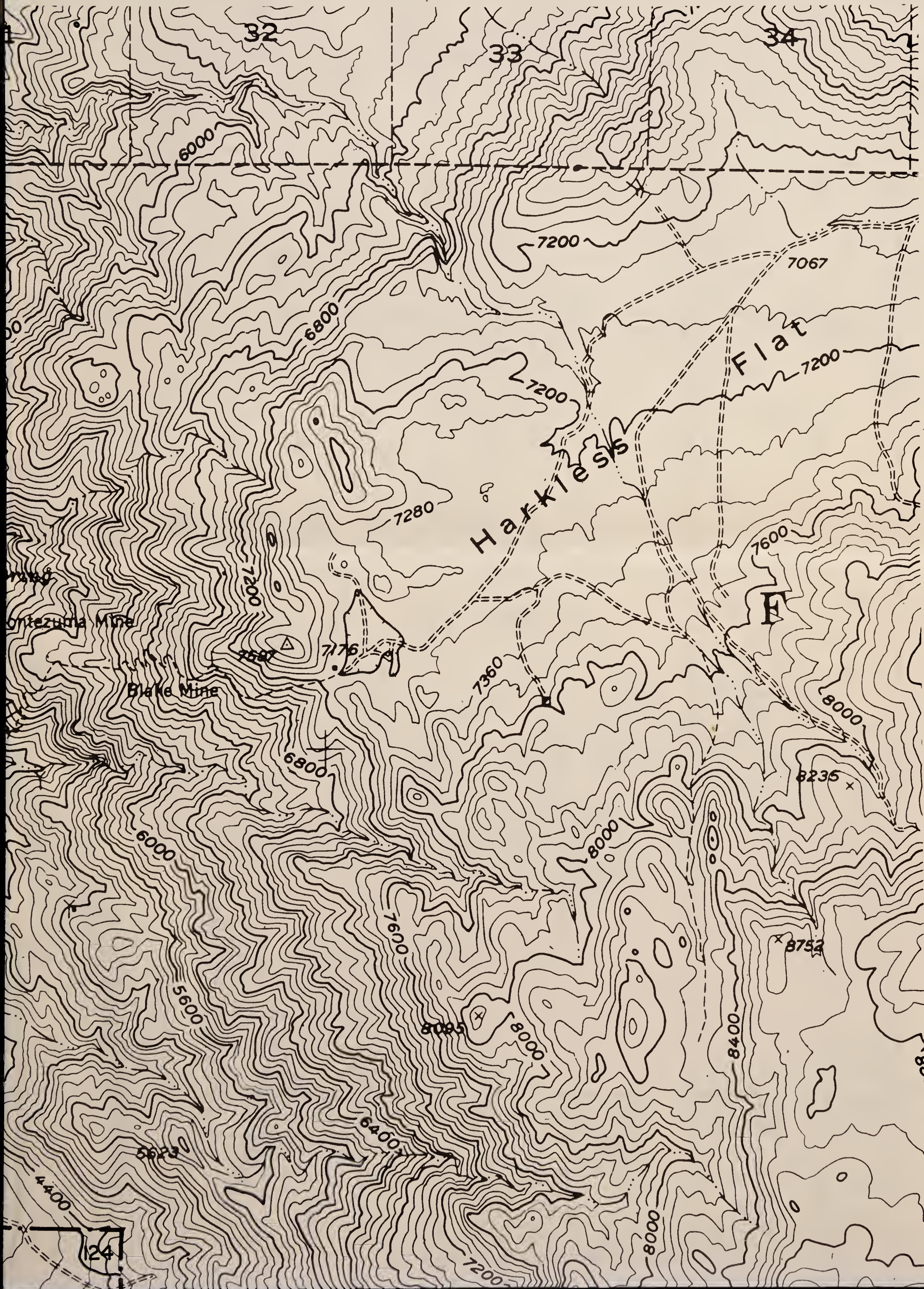
**WAUCOBA MTN.  
SW**

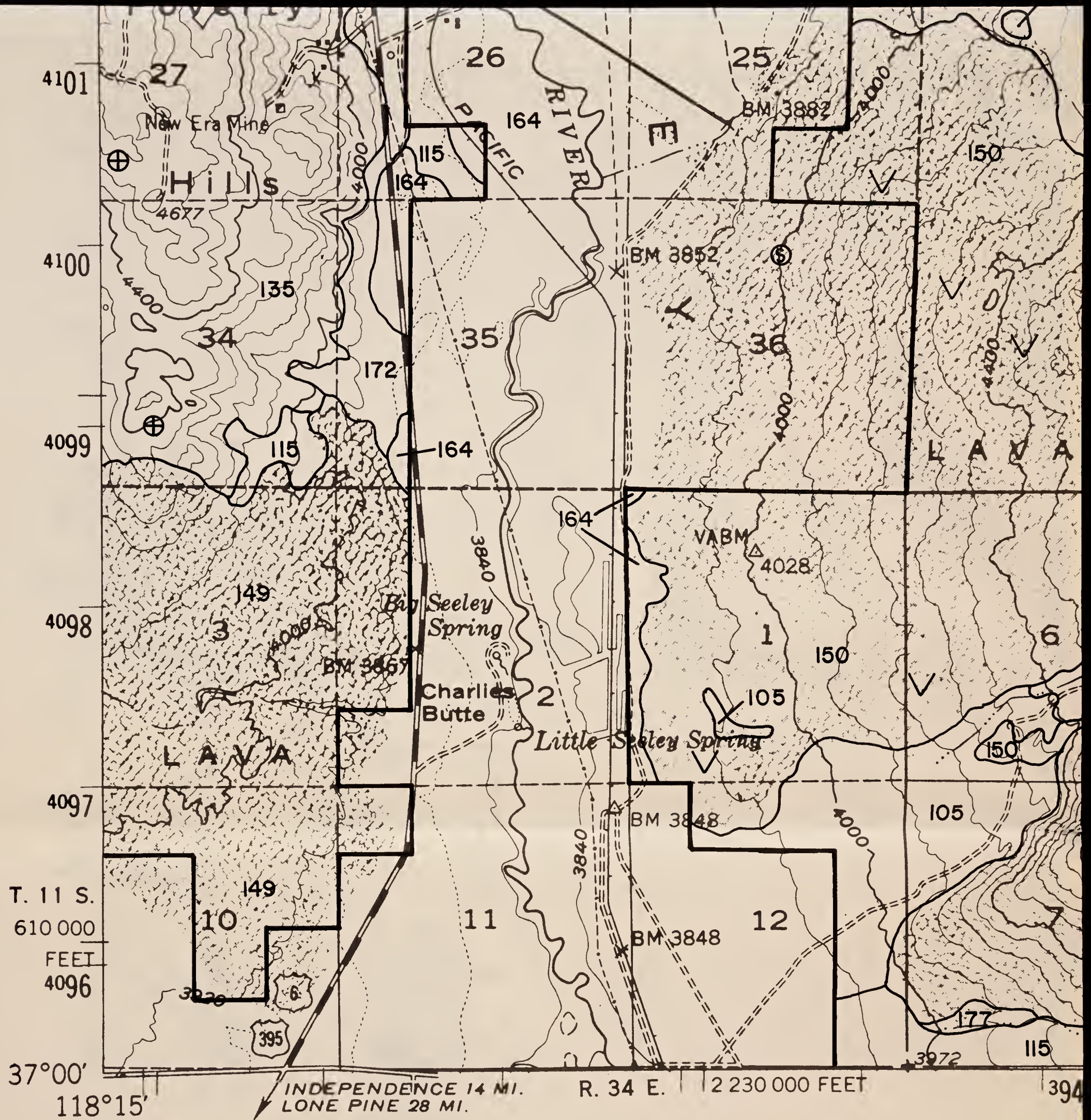
Contour Interval 80 feet

'34'



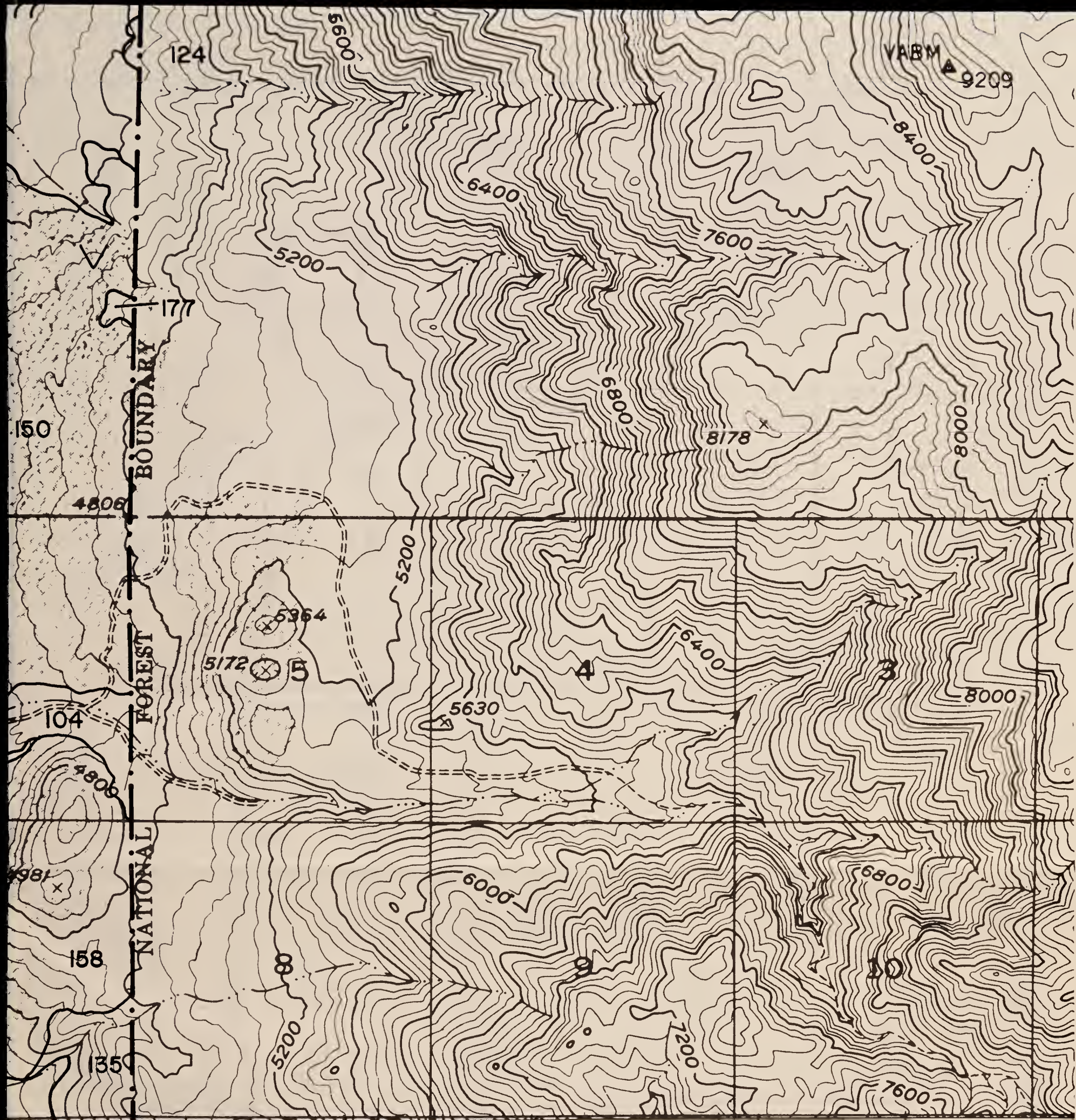






### SPOT SYMBOL LEGEND

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ⊗ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ▨ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ⊚ | Subterranean moisture |
| ∴ | Gravelly spot                      | ⋈ | Silty substratum      |
| + | Saline spot                        | ↓ | Wet spot              |
| ∴ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ⊗ | Mine                  |

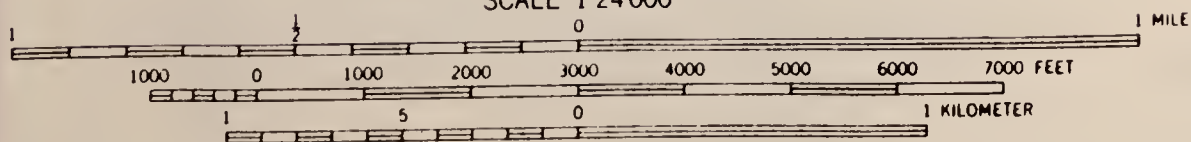


# WAUCOBA MTN. SW

'34'

Contour Interval 80 feet

SCALE 1:24,000

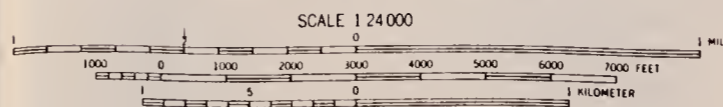




**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ⊗ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊞ - Subterranean moisture |
| ⋯ - Gravelly spot                      | ⋯ - Silty substratum      |
| ⊕ - Saline spot                        | † - Wet spot              |
| ⋯ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊞ - Stony or bouldery spot             | ⊗ - Mine                  |

Contour Interval 80 feet



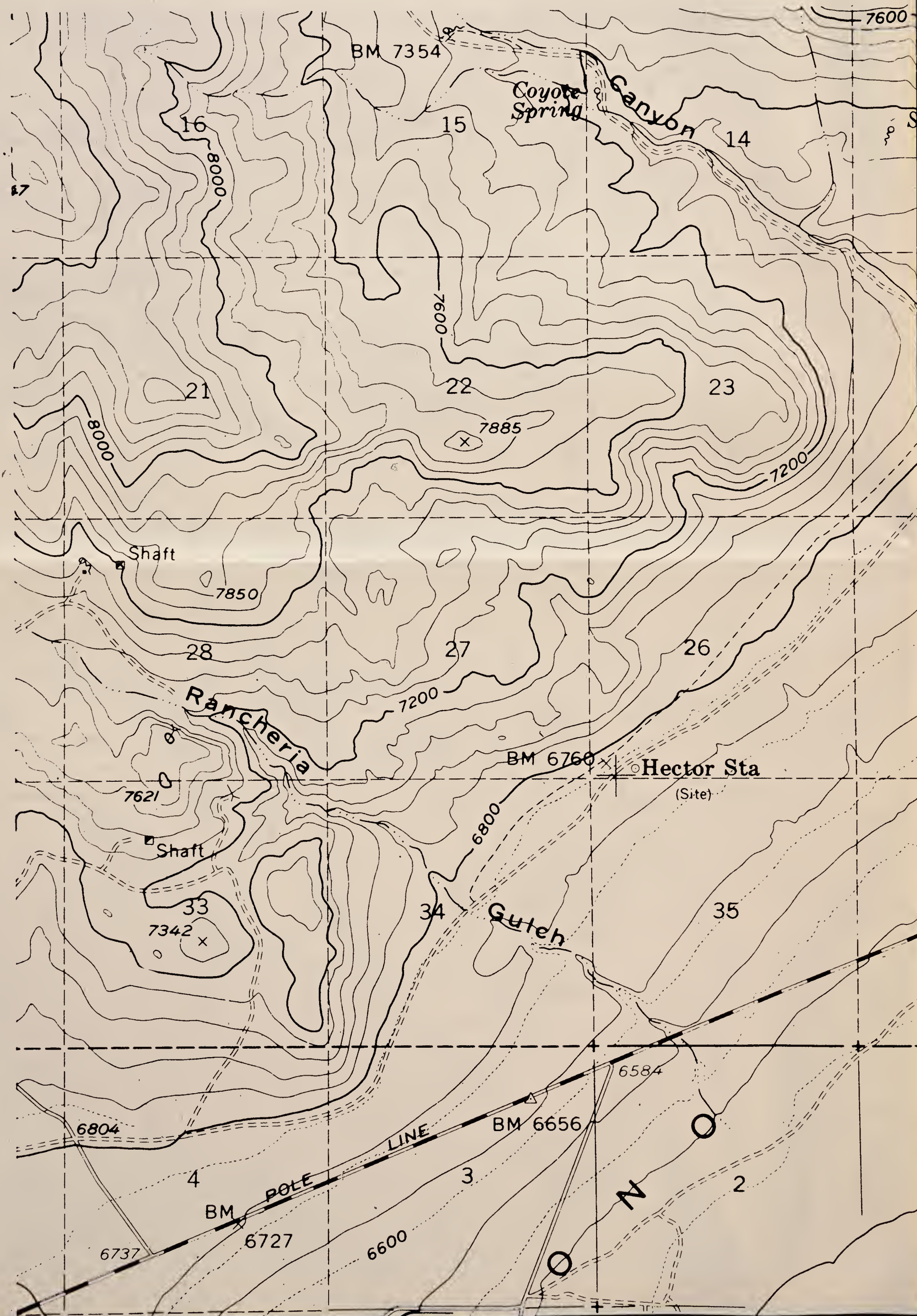
**BODIE  
SE**

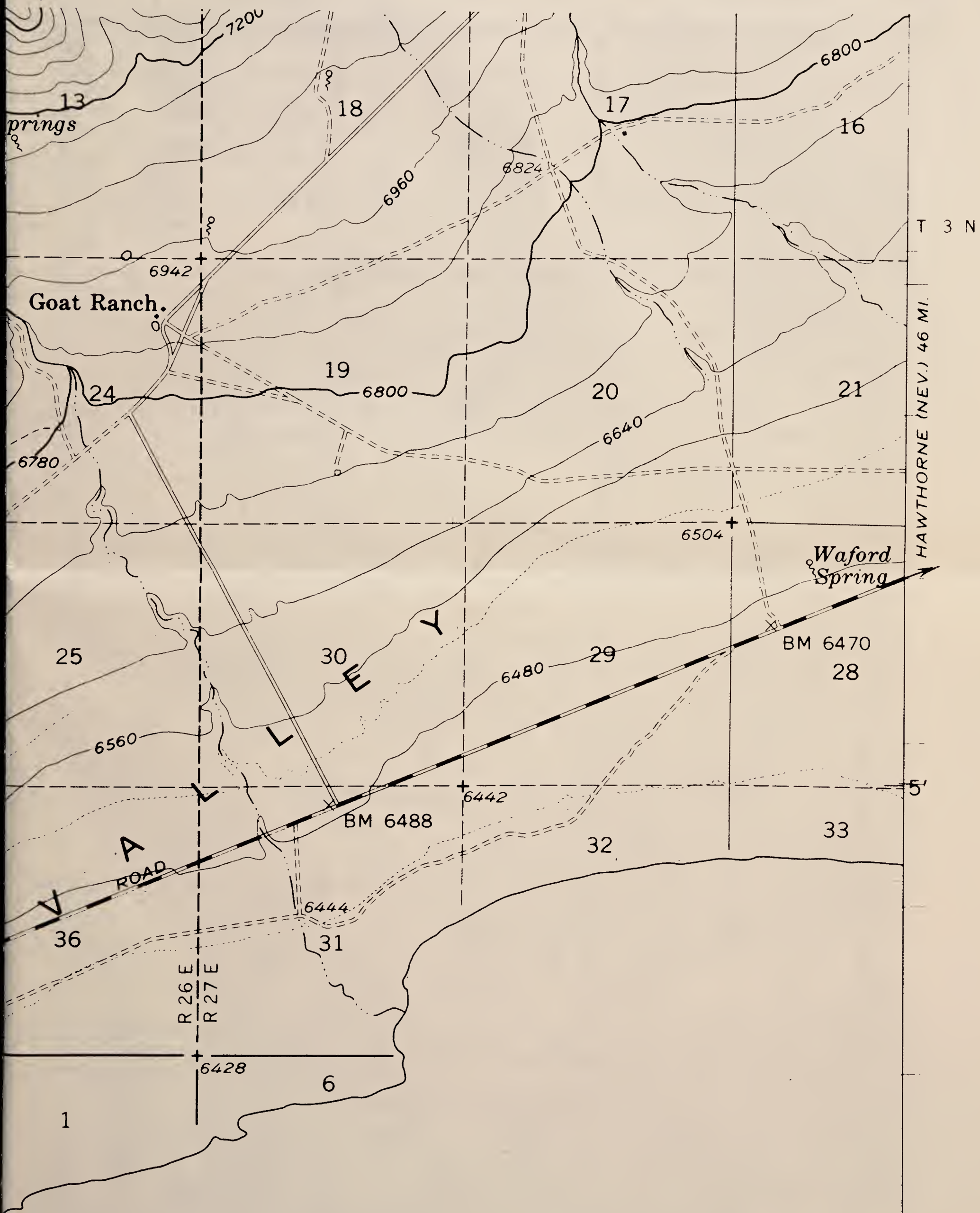
17

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 P.O. Box 25047  
 Denver, CO 80225

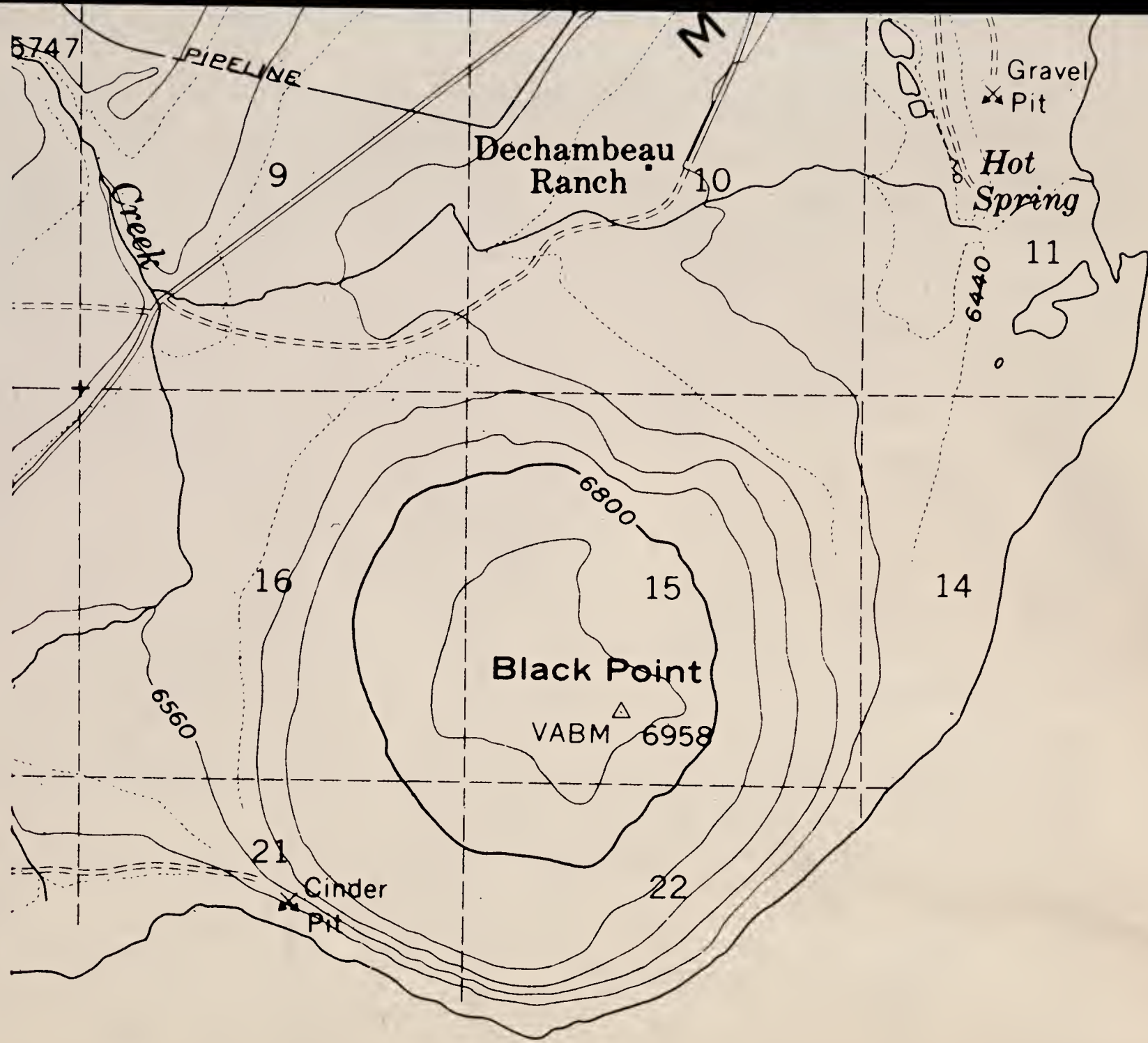
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### SPOT SYMBOL LEGEND

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ..... — Short steep slope              | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ‡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | ↓ — Wet spot              |
| ∴ — Loose, sandy spot                  | ∨ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ⚡ — Mine                  |



line as of October 1977

INTERIOR-GEOLOGICAL SURVEY WASHINGTON D C -1959-NS 323000m.E. 119°00'  
 M R-088 R. 27 E. 38°00'

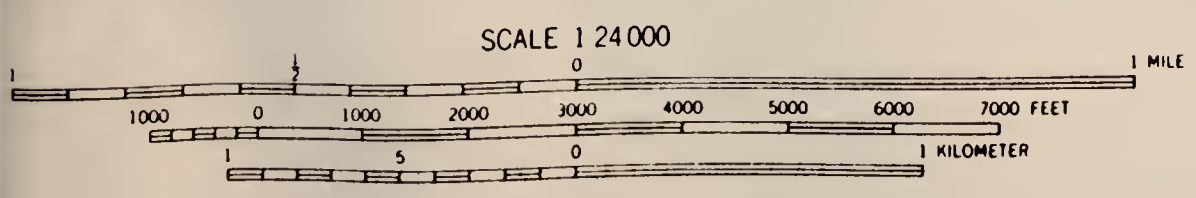
T. 2 N.

4208000m.N.

# BODIE SE

'7'

Contour Interval 80 feet



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#10906333 ID 88020903

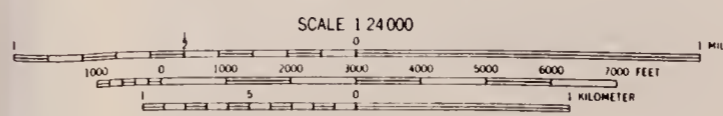
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**SPOT SYMBOL LEGEND**

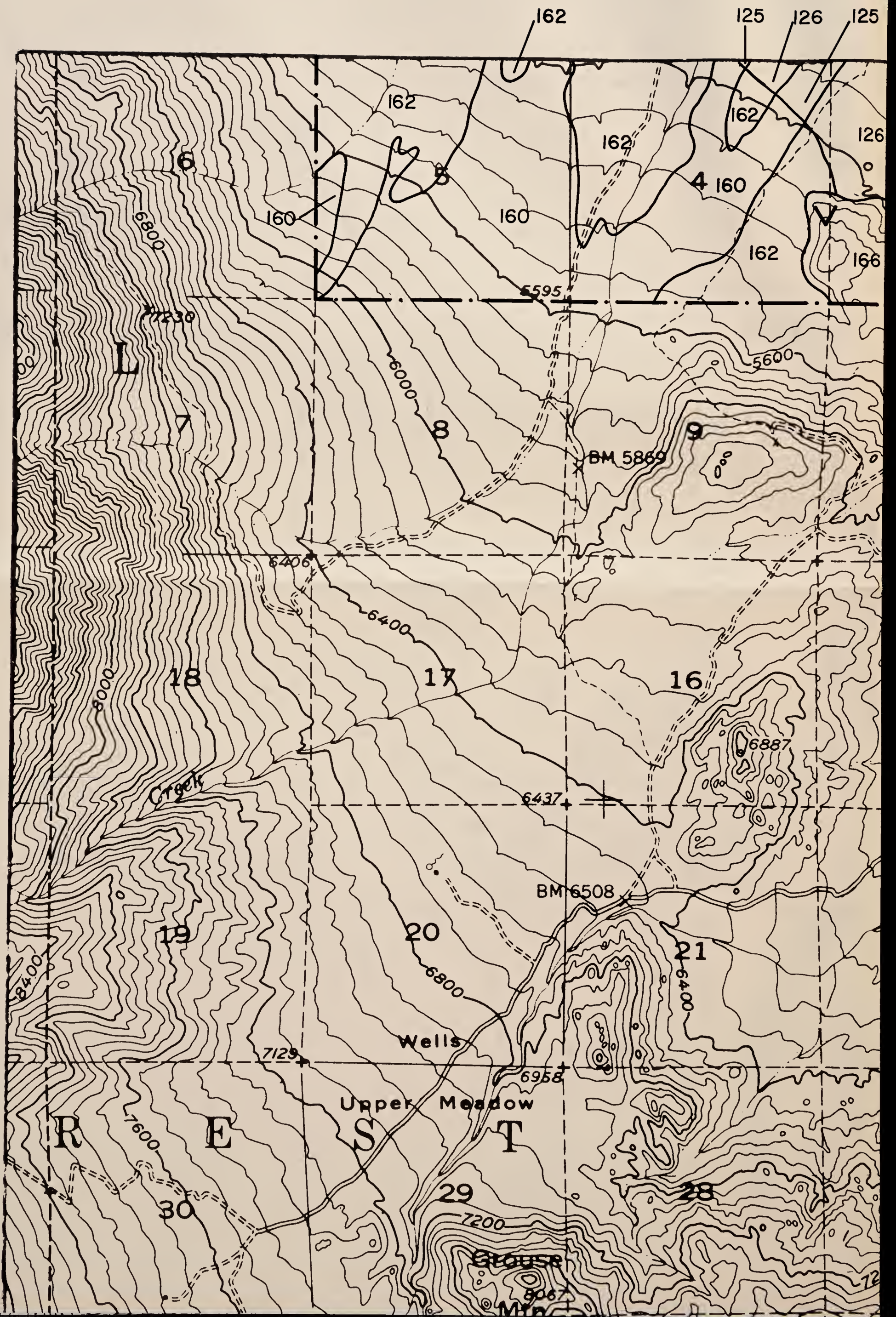
- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ≡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊕ — Stony or bouldery spot             | ✕ — Mine                  |

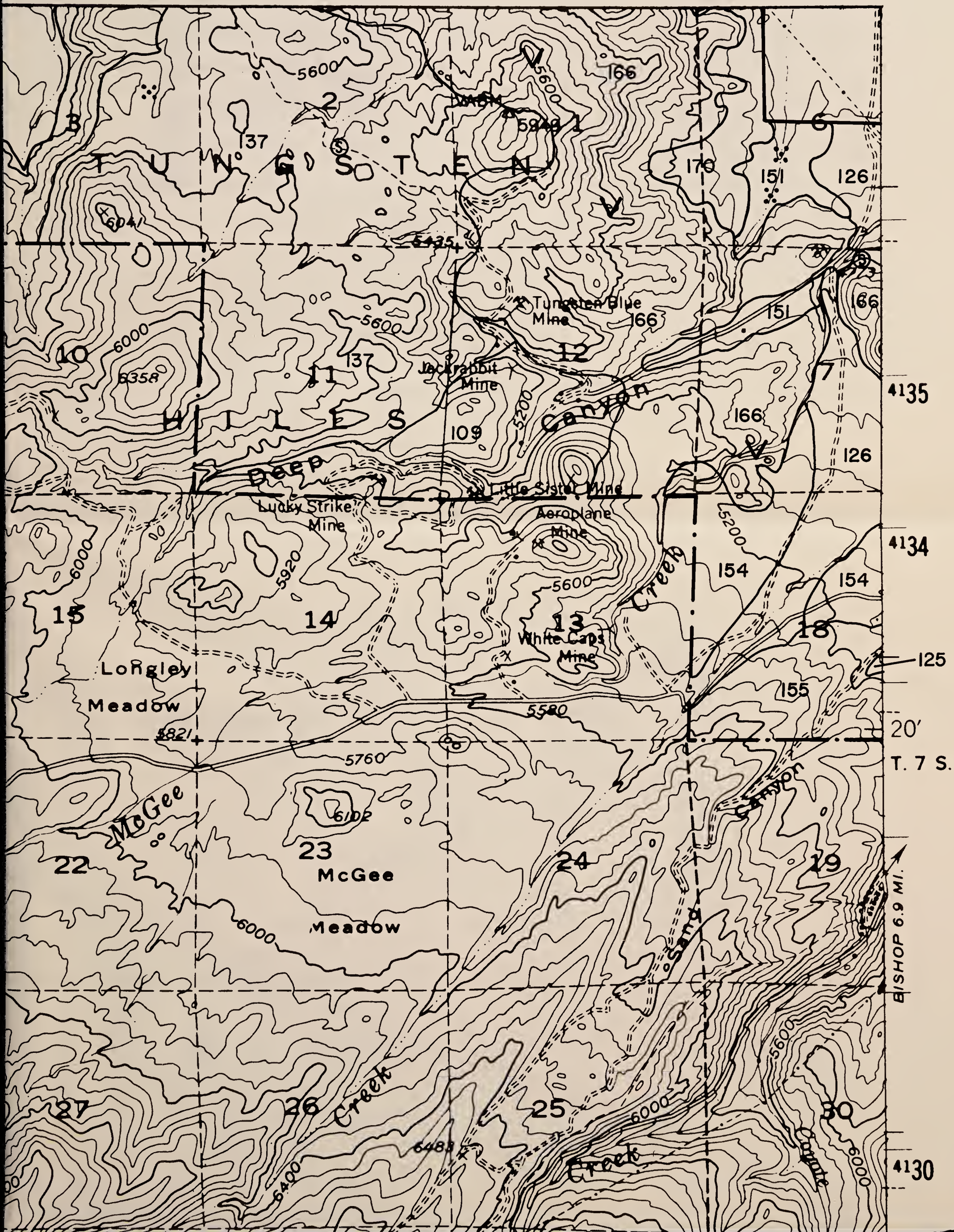
Contour Interval 80 feet



**MT TOM  
SE**

**'27'**

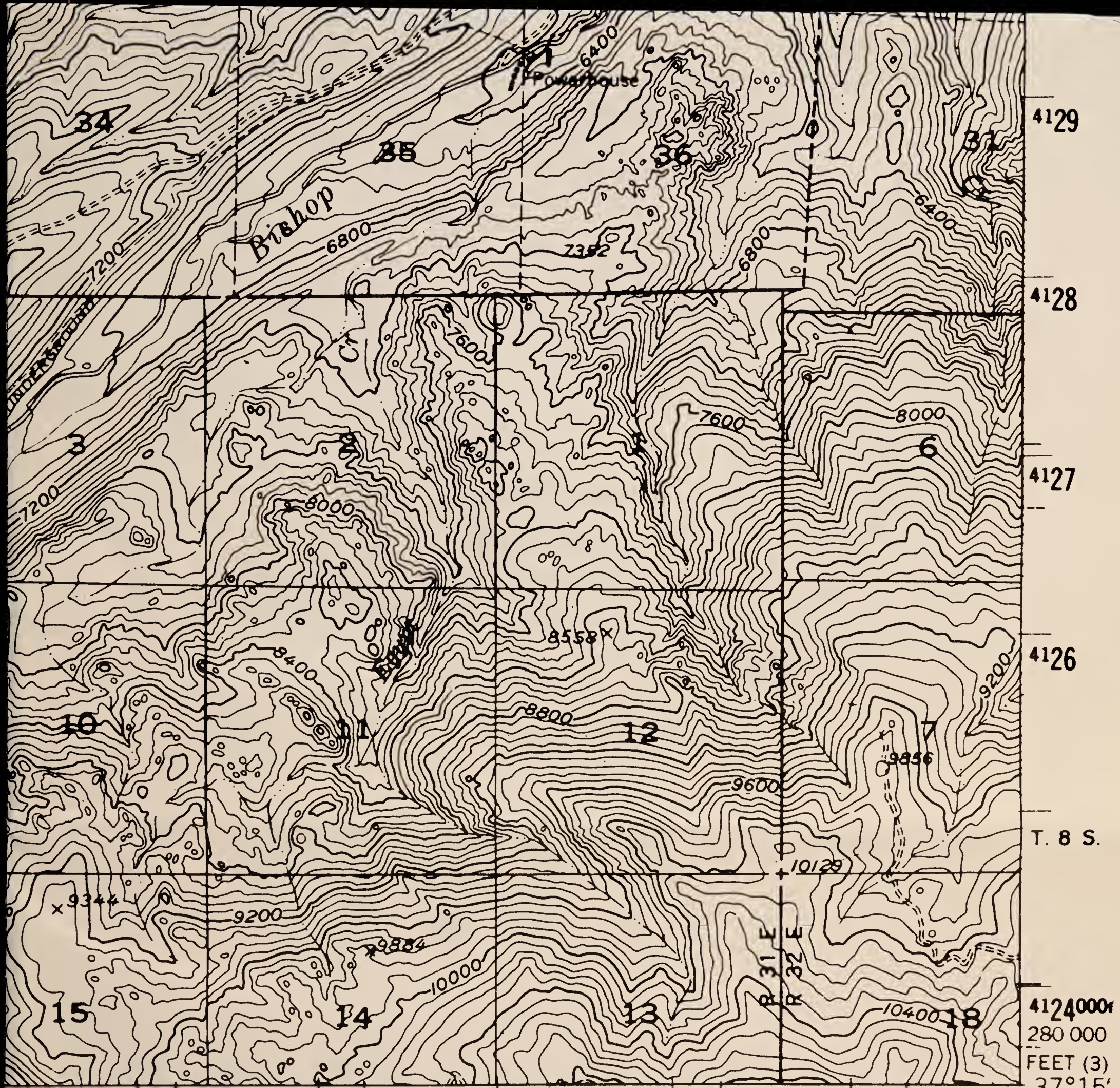






### SPOT SYMBOL LEGEND

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ..... — Short steep slope              | △ — Sand dune             |
| ⑤ — Soil modal site or reference pedon | ≡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| + — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |

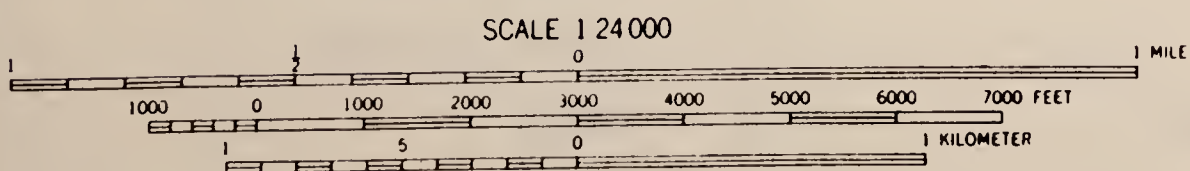


● INTERIOR GEOLOGICAL SURVEY, WASHINGTON, D. C. — 1968

365 2 580 000 FEET (3) 118°30'  
366000m. E.

# MT TOM SE '27'

Contour Interval 80 feet

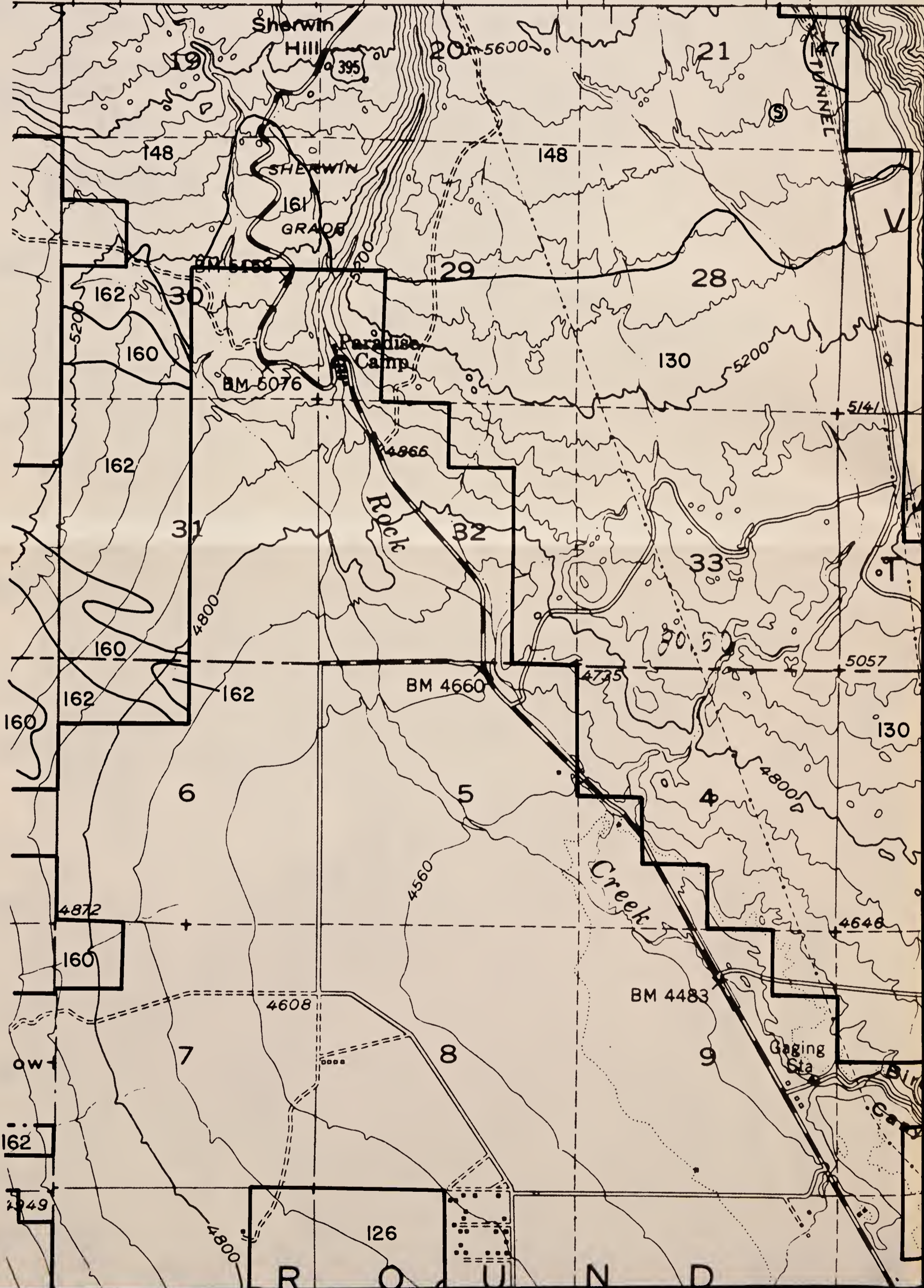






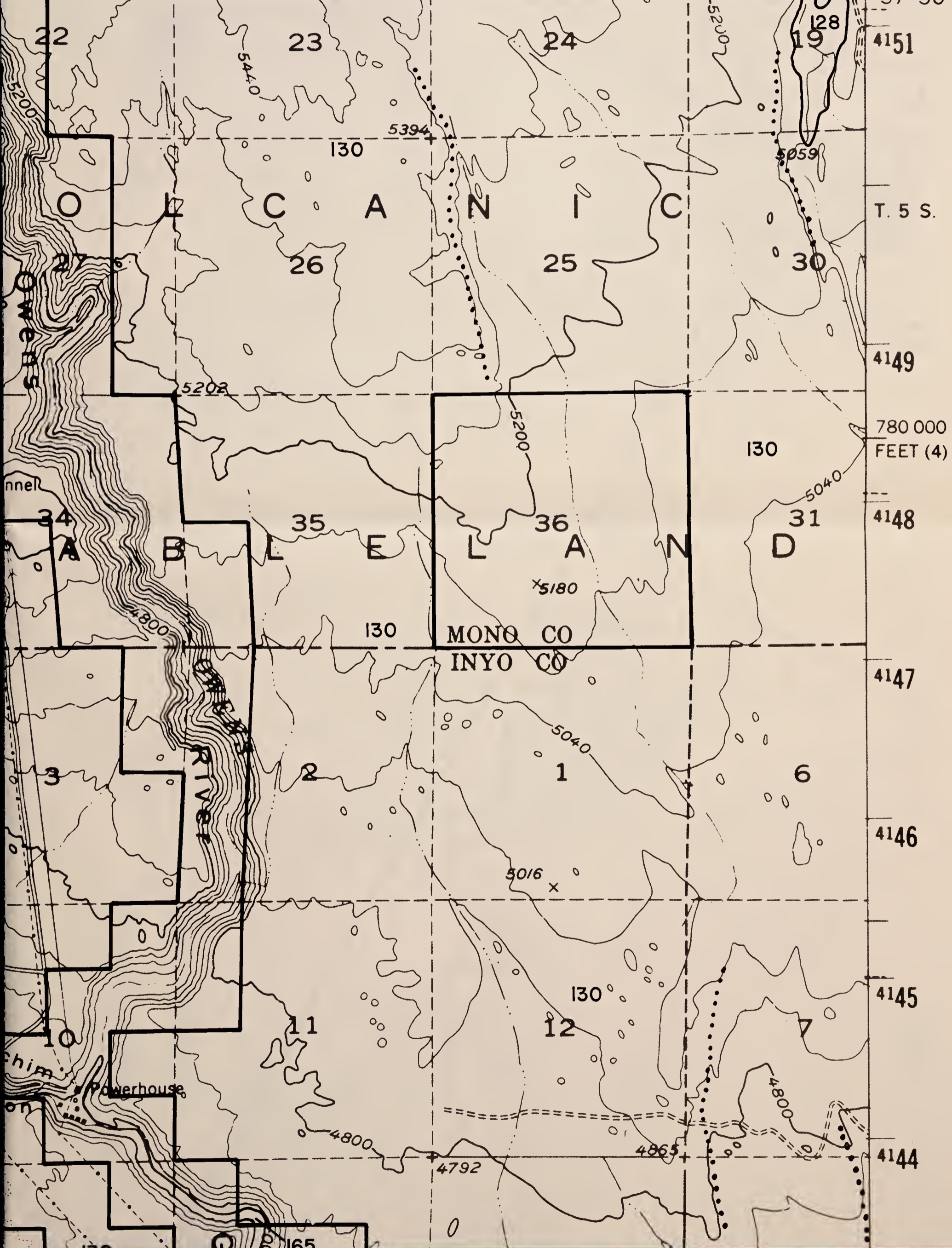
BRIDGEPORT 76 MI.  
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R O U N D

362 363 364 2 140 000 FEET (4) 366 R. 32 E. 118°30' 37°30'



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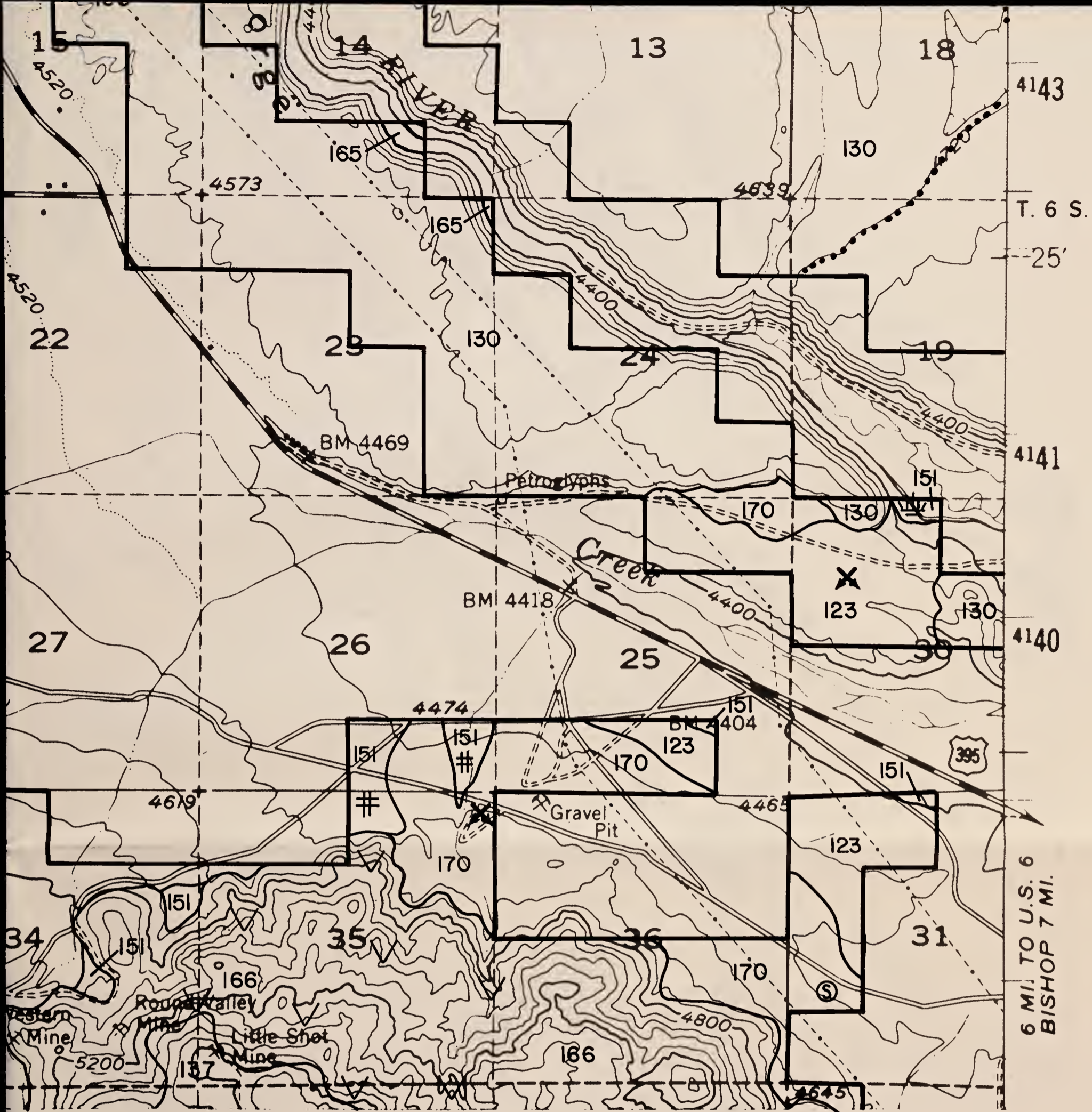
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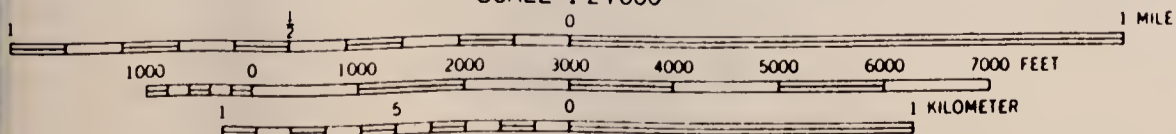




# MT. TOM NE '24'

Contour Interval 80 feet

SCALE 1:24,000

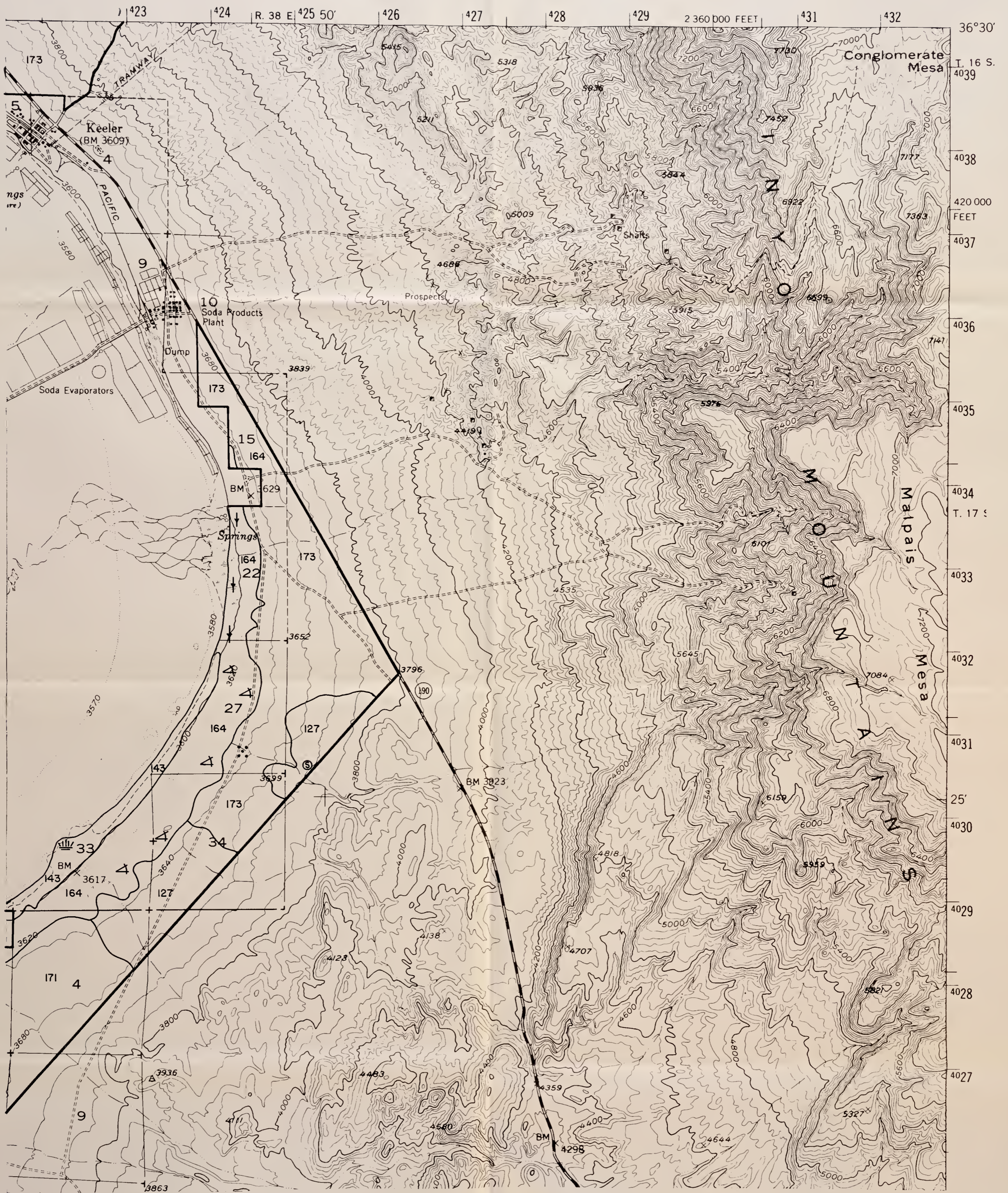


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ID: 88020983

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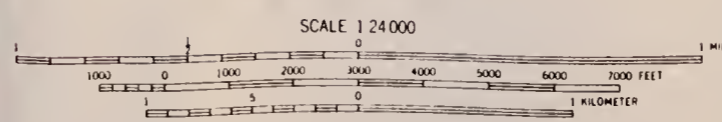


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ..... — Short steep slope              | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊚ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊚ — Stony or bouldery spot             | ✕ — Mine                  |

**KEELER  
NE  
'50'**

Contour Interval 40 feet



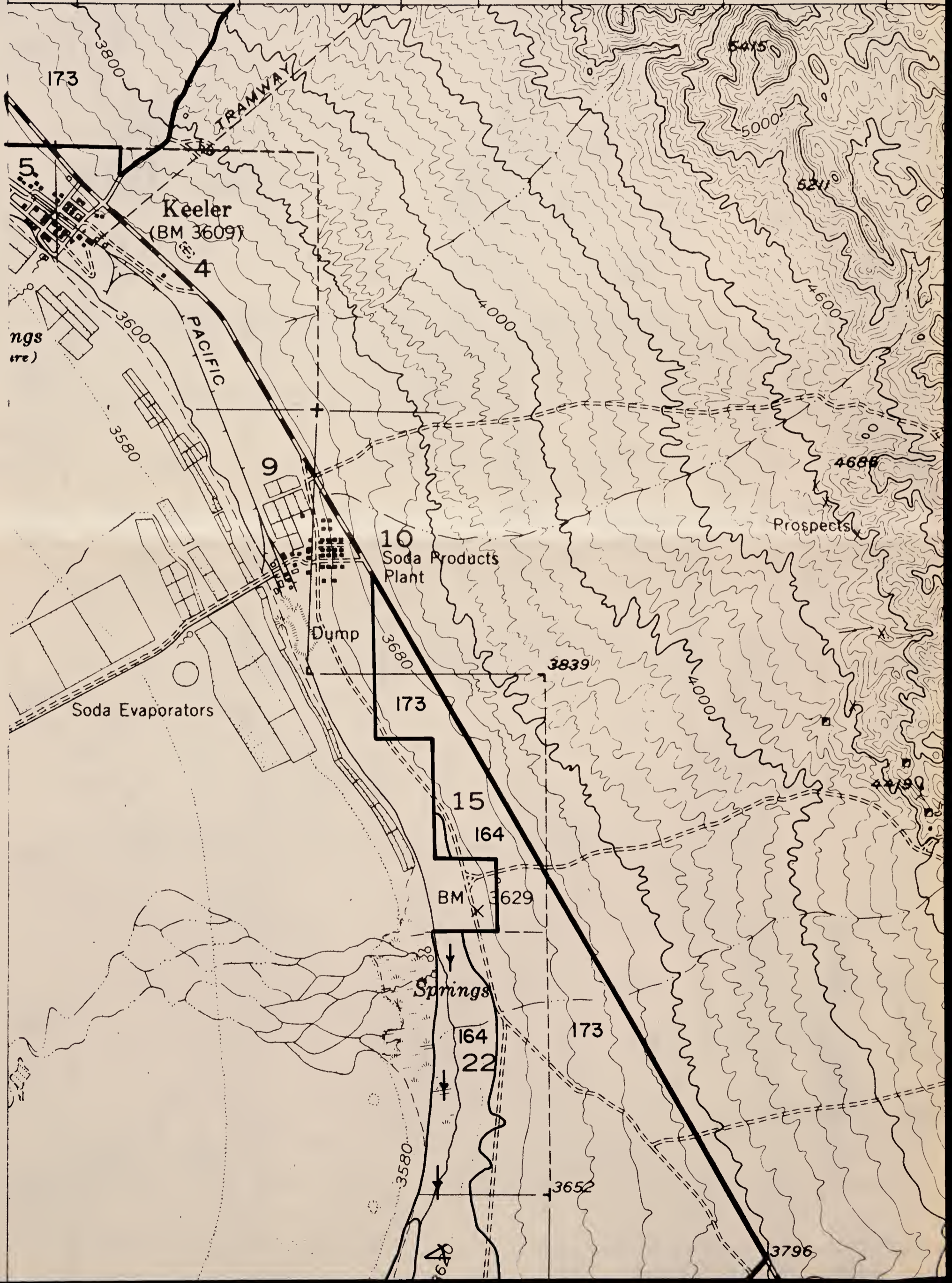
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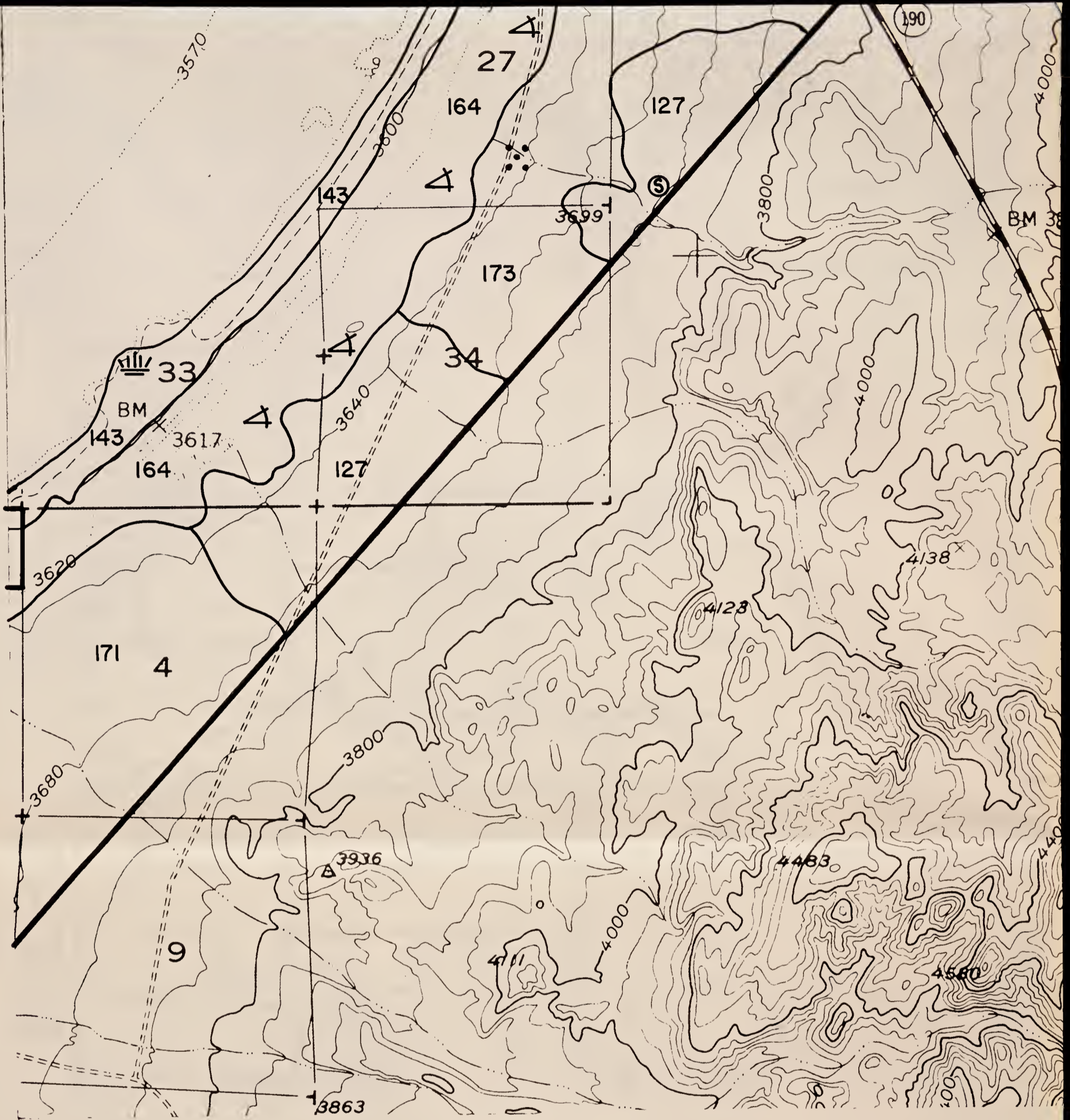
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### SPOT SYMBOL LEGEND

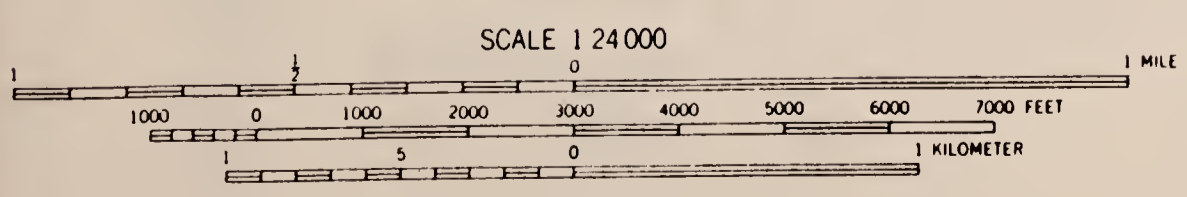
- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| X     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⑤     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠     | Stony or bouldery spot             | X | Mine                  |



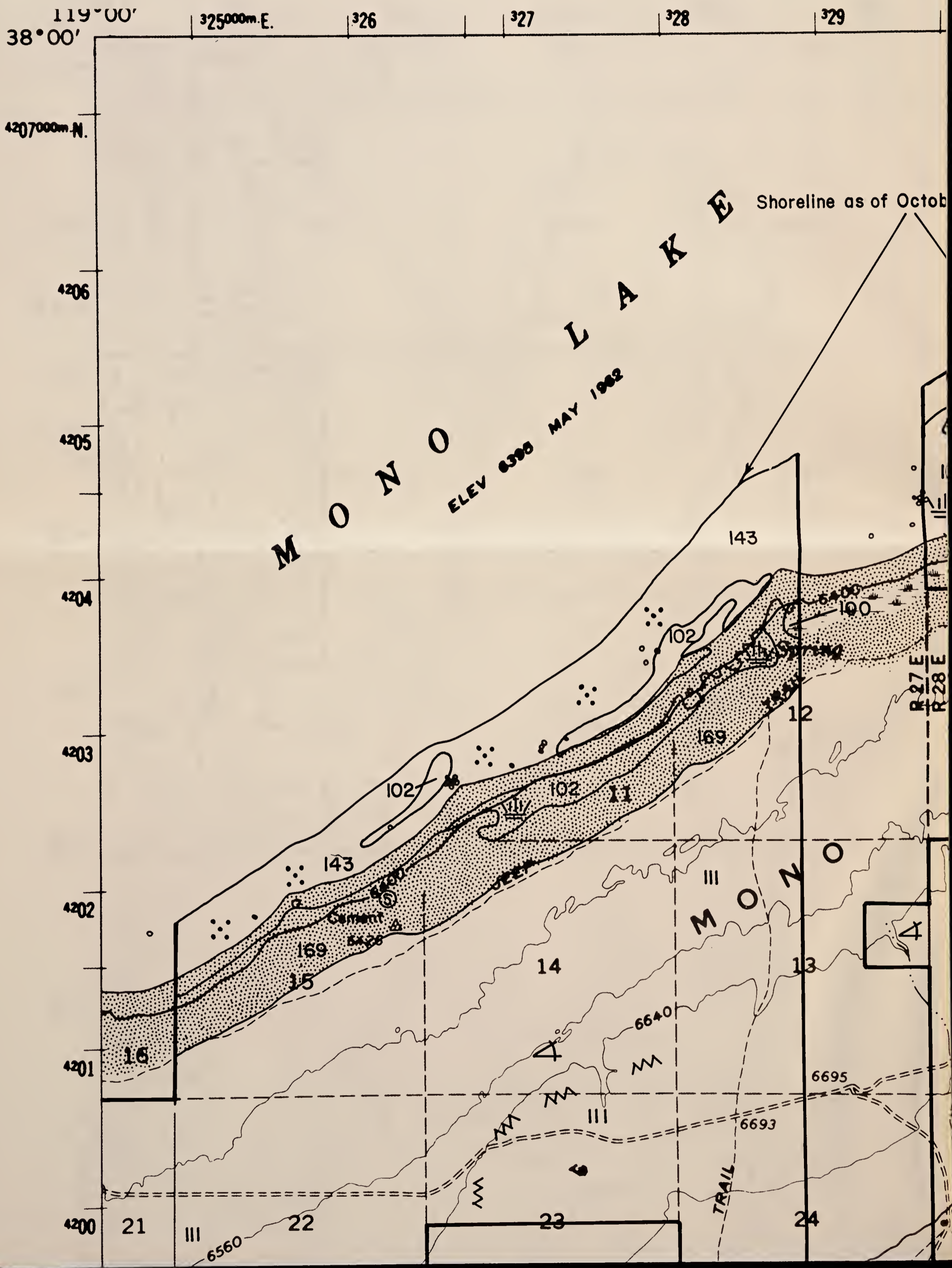


**KEELER  
NE  
'50'**

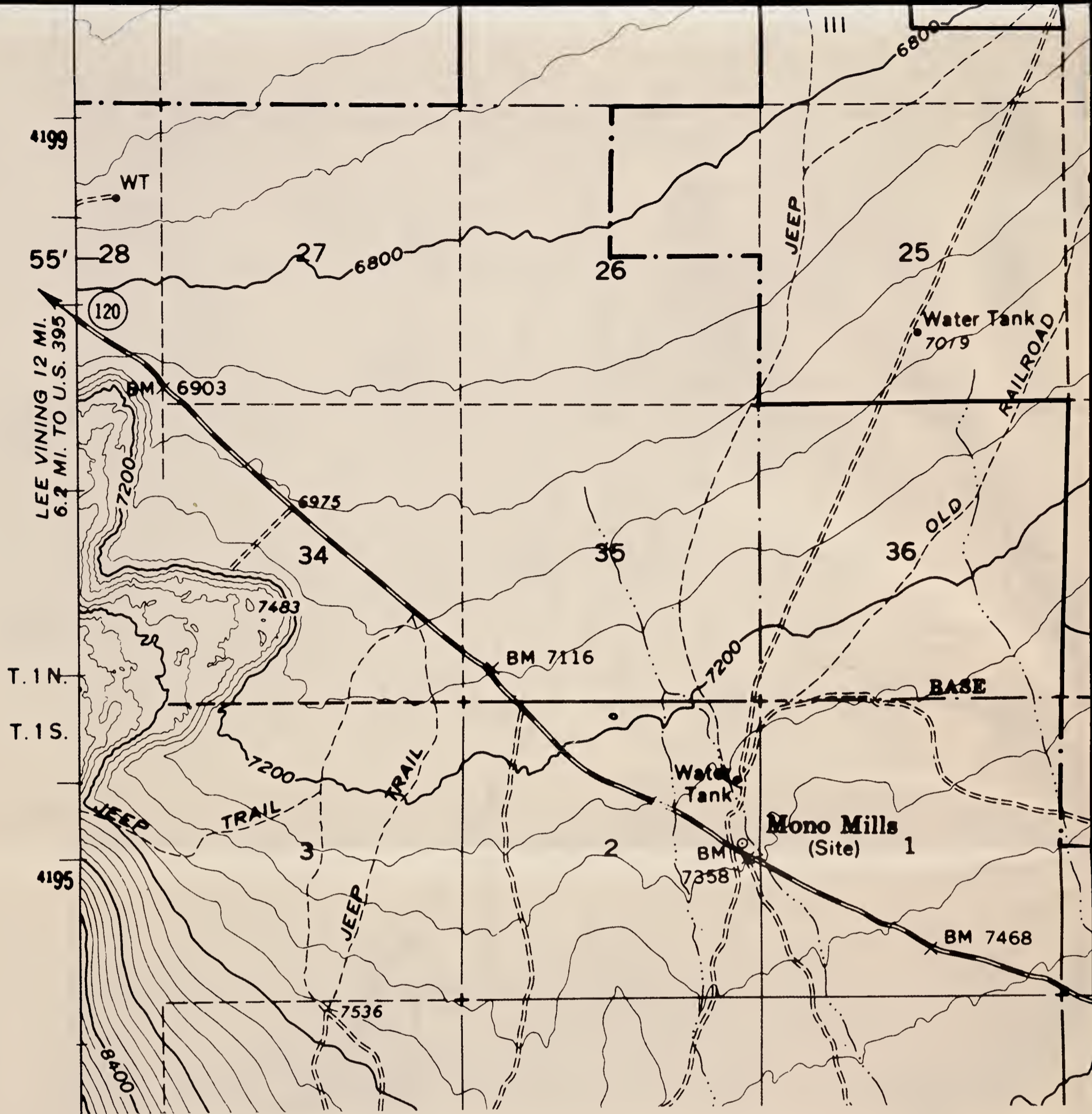
**Contour Interval 40 feet**





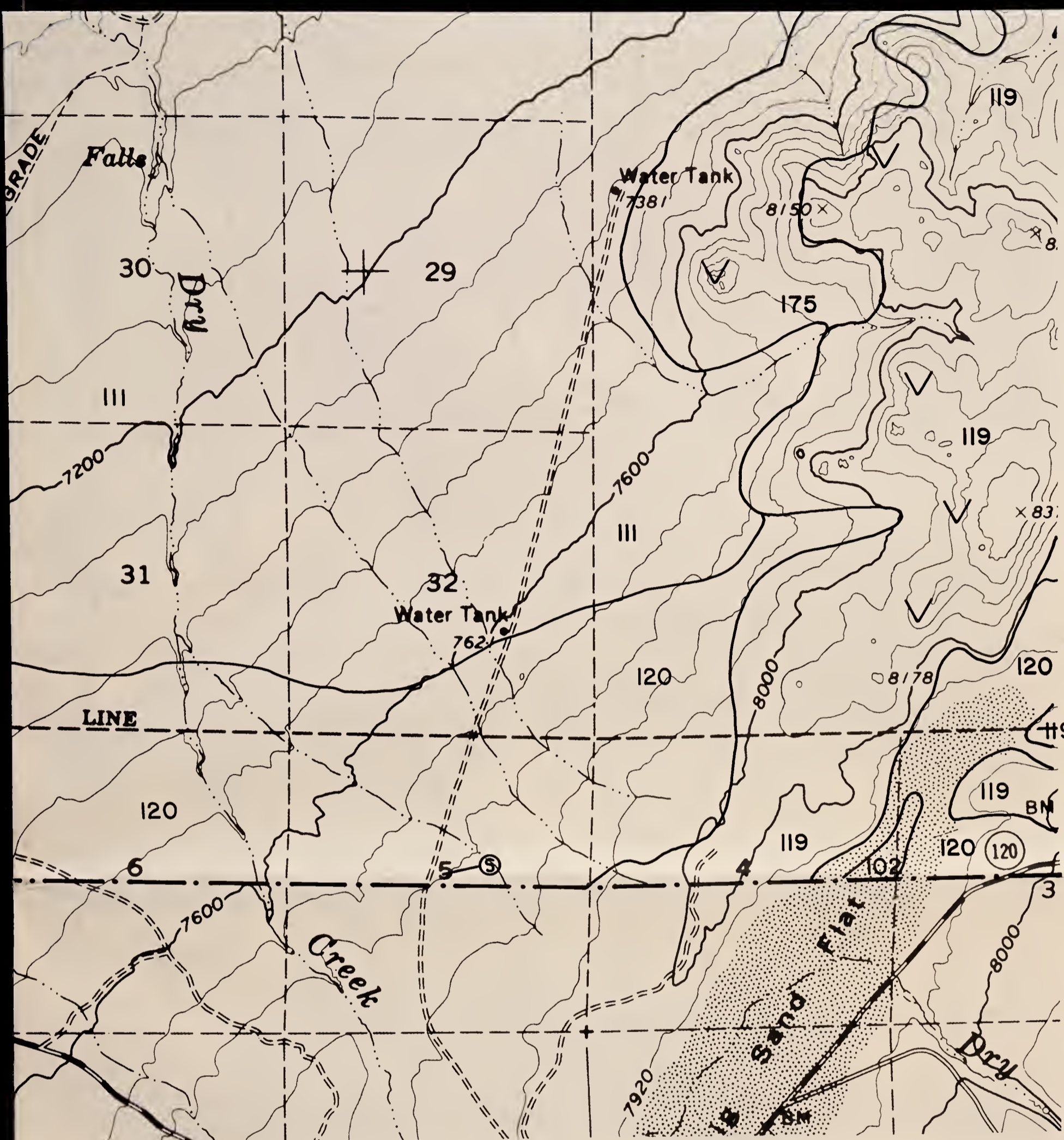






### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ‡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |

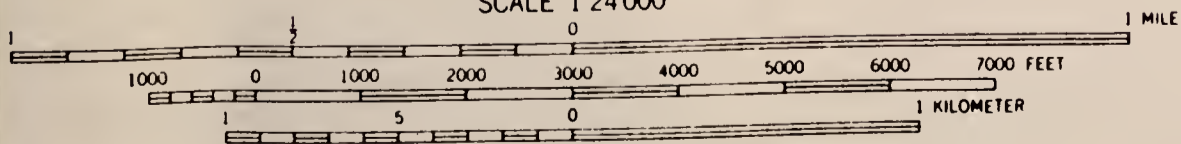


# COWTRACK MTN. NW

Contour Interval 80 feet

'5'

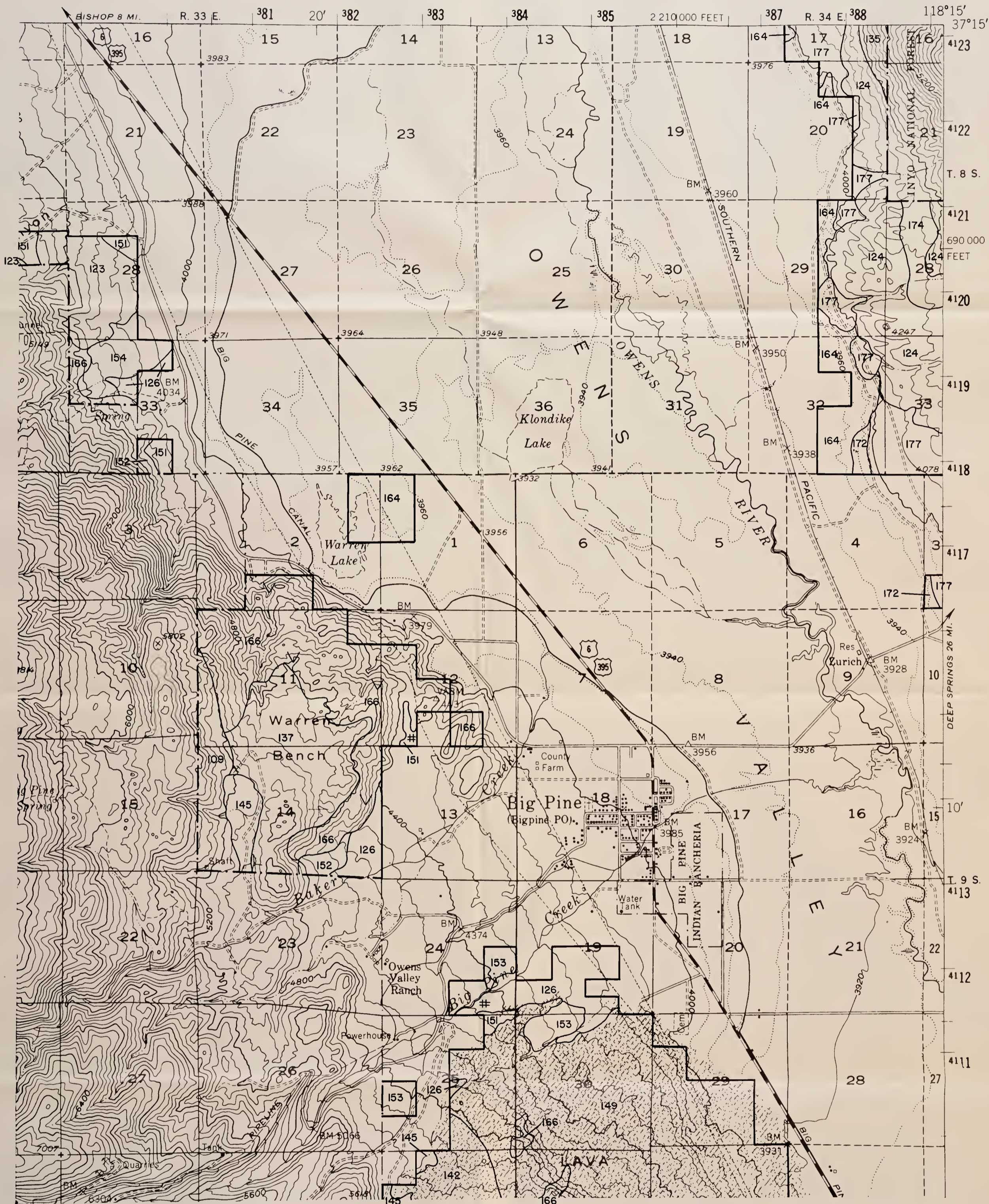
SCALE 1:24,000



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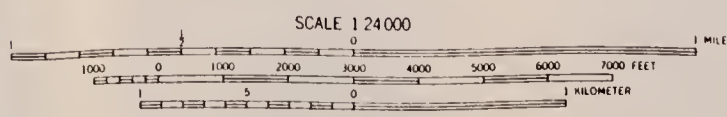


**SPOT SYMBOL LEGEND**

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ⊗ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ⊞ | Subterranean moisture |
| ∴ | Gravelly spot                      | ∩ | Silty substratum      |
| + | Saline spot                        | † | Wet spot              |
| ∴ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ⊗ | Mine                  |

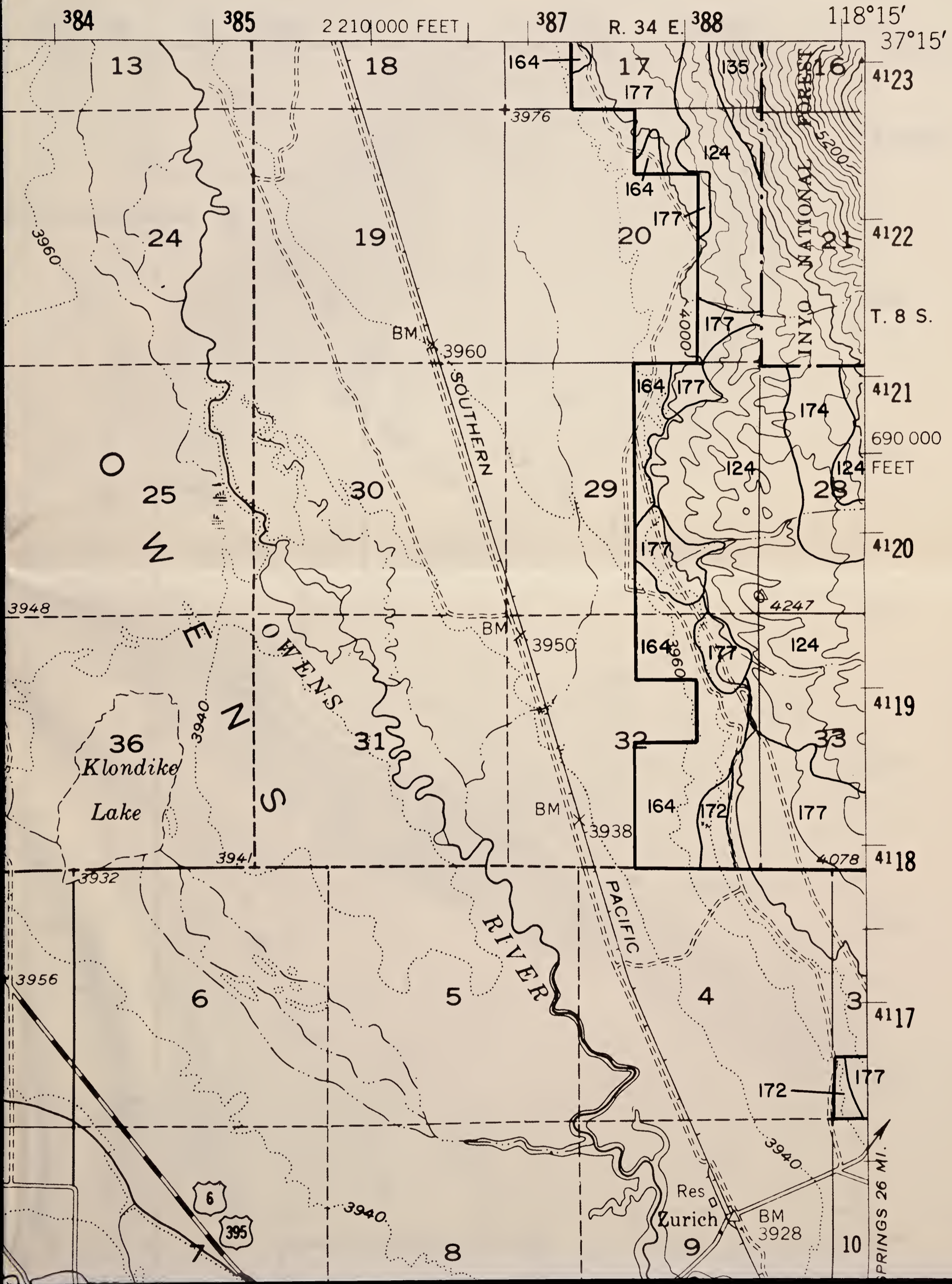
**BIG PINE  
NE  
'31'**

Contour Interval 80 feet

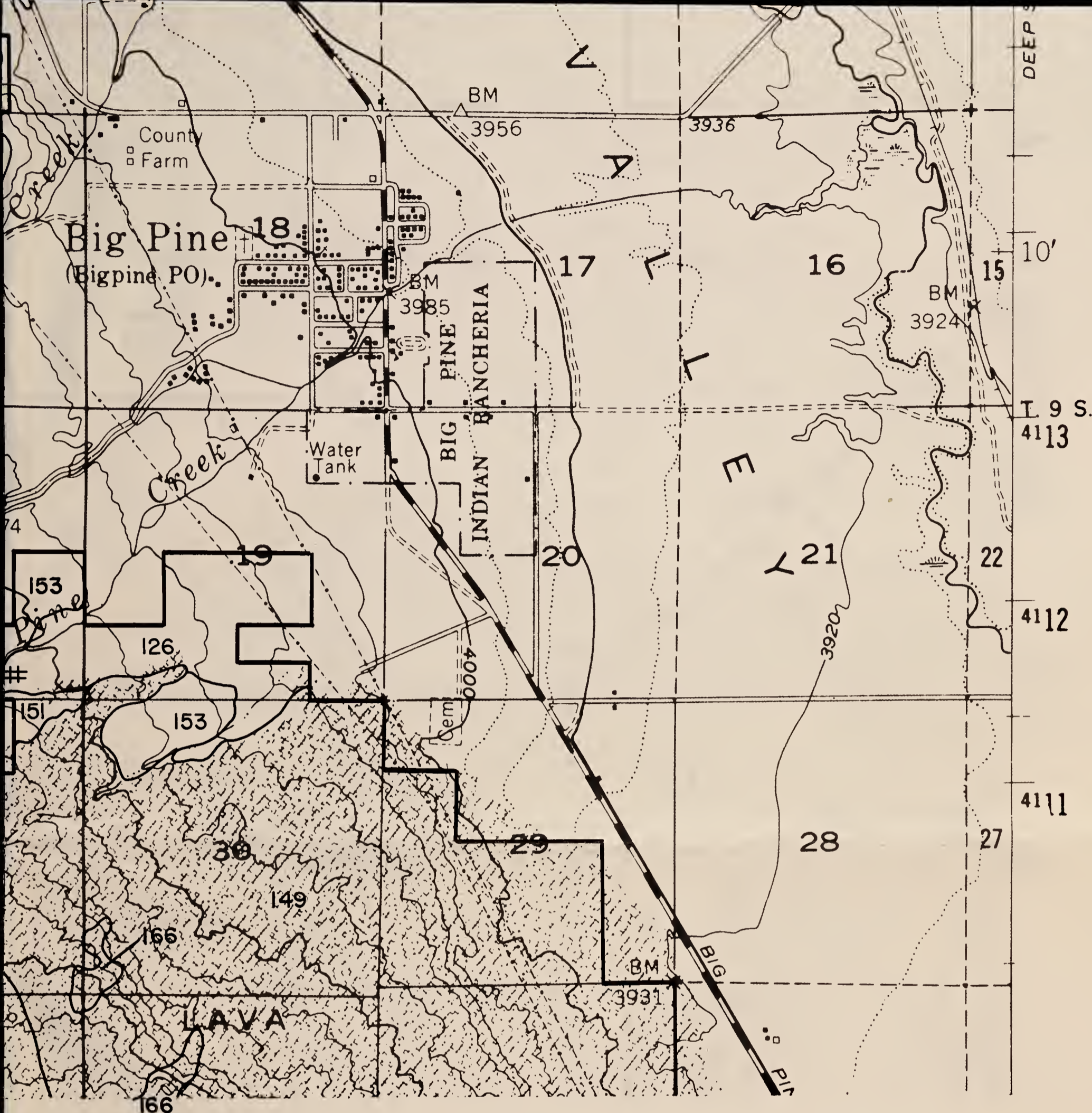








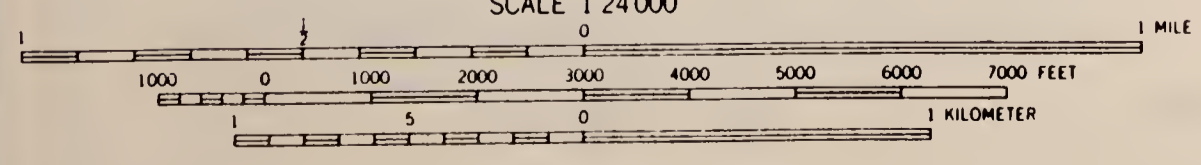


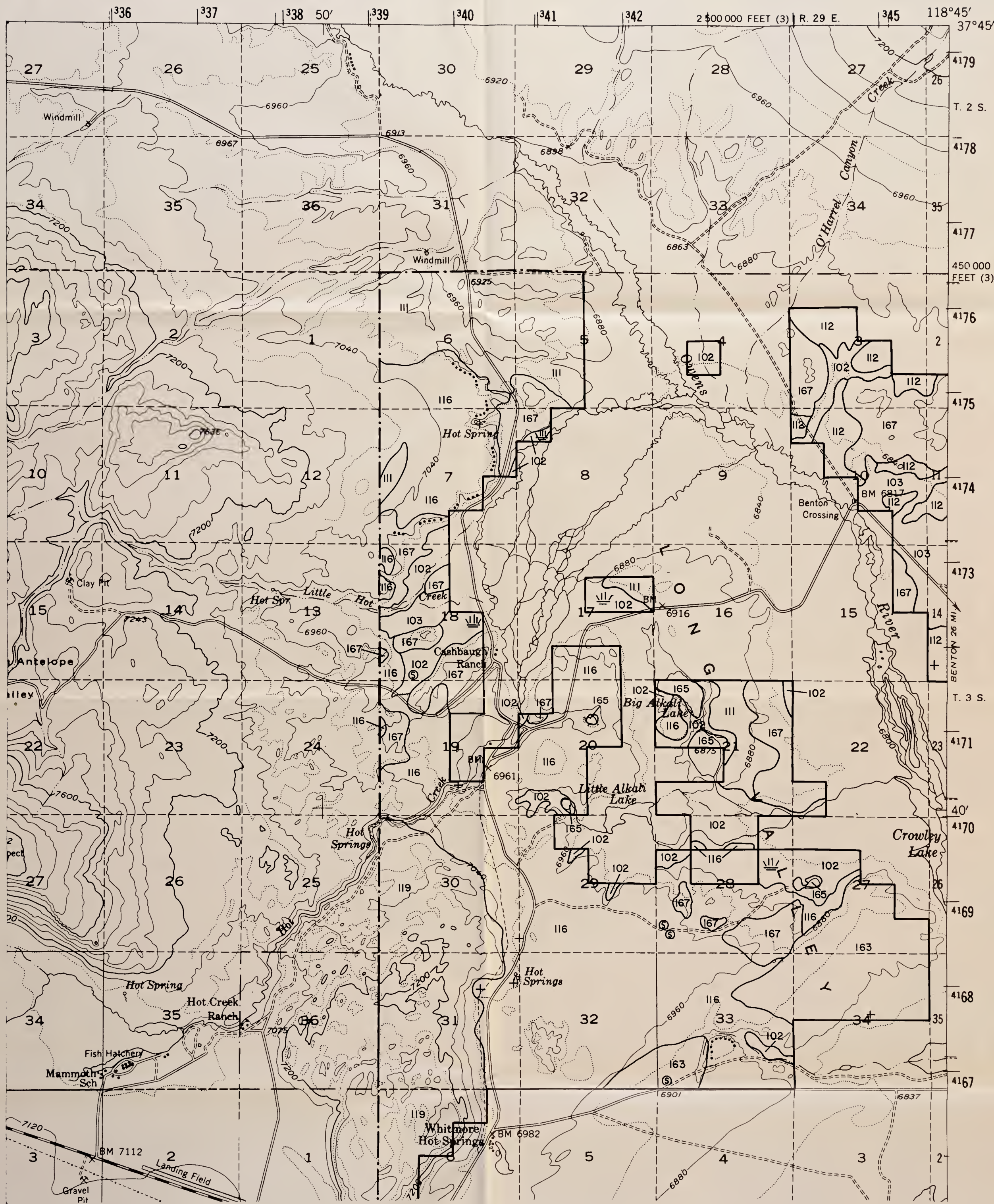


# BIG PINE NE '31'

Contour Interval 80 feet

SCALE 1:24,000



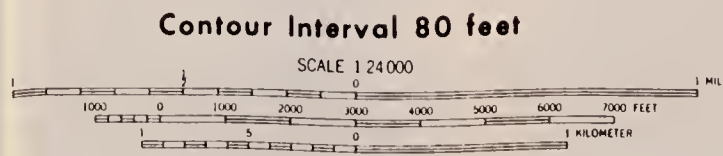


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ⊗ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊞ - Subterranean moisture |
| ⋯ - Gravelly spot                      | ⋯ - Silty substratum      |
| ⊕ - Saline spot                        | ⊖ - Wet spot              |
| ⋯ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊞ - Stony or bouldery spot             | ⊗ - Mine                  |

**MT. MORRISON  
NE**

'13'

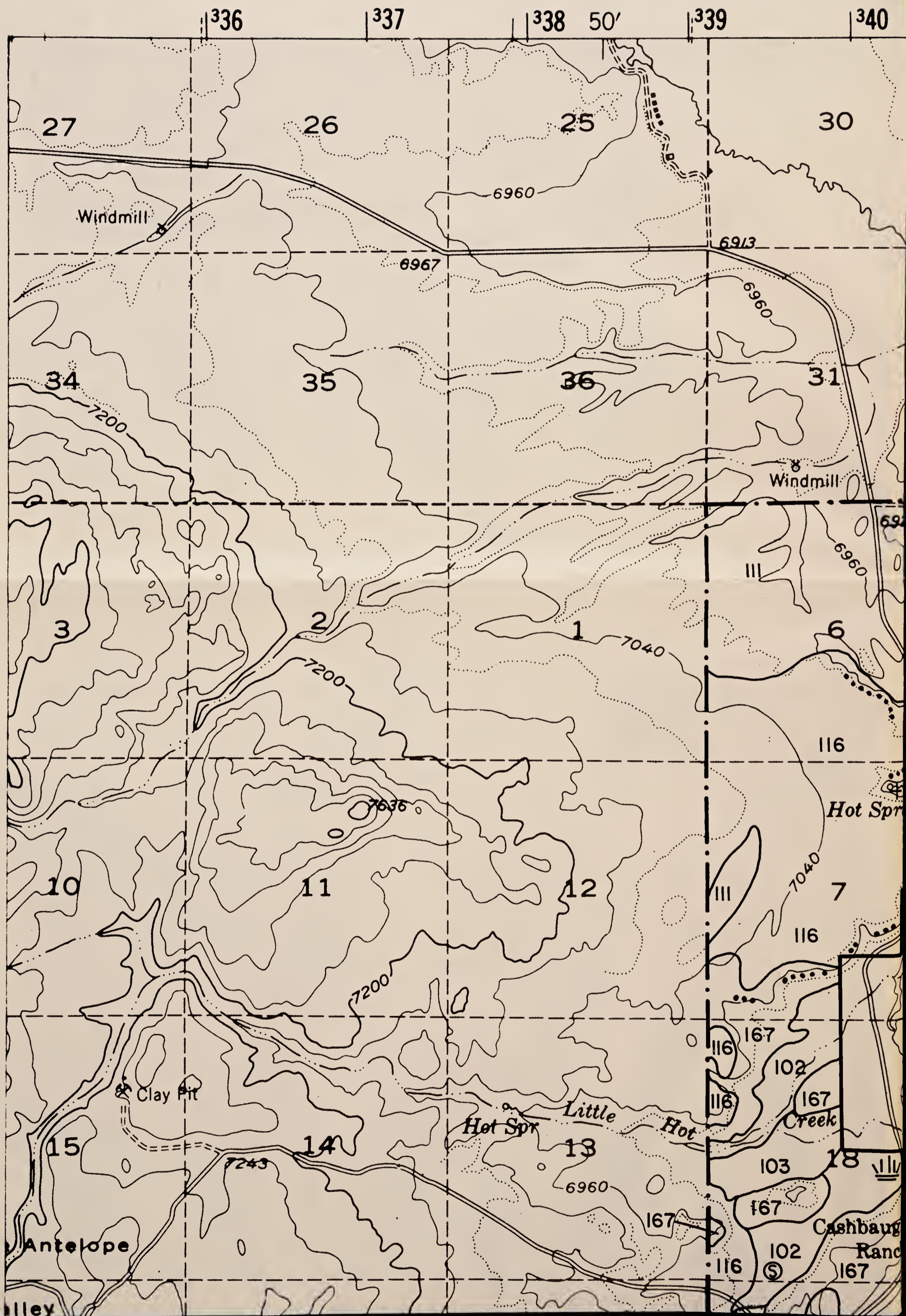


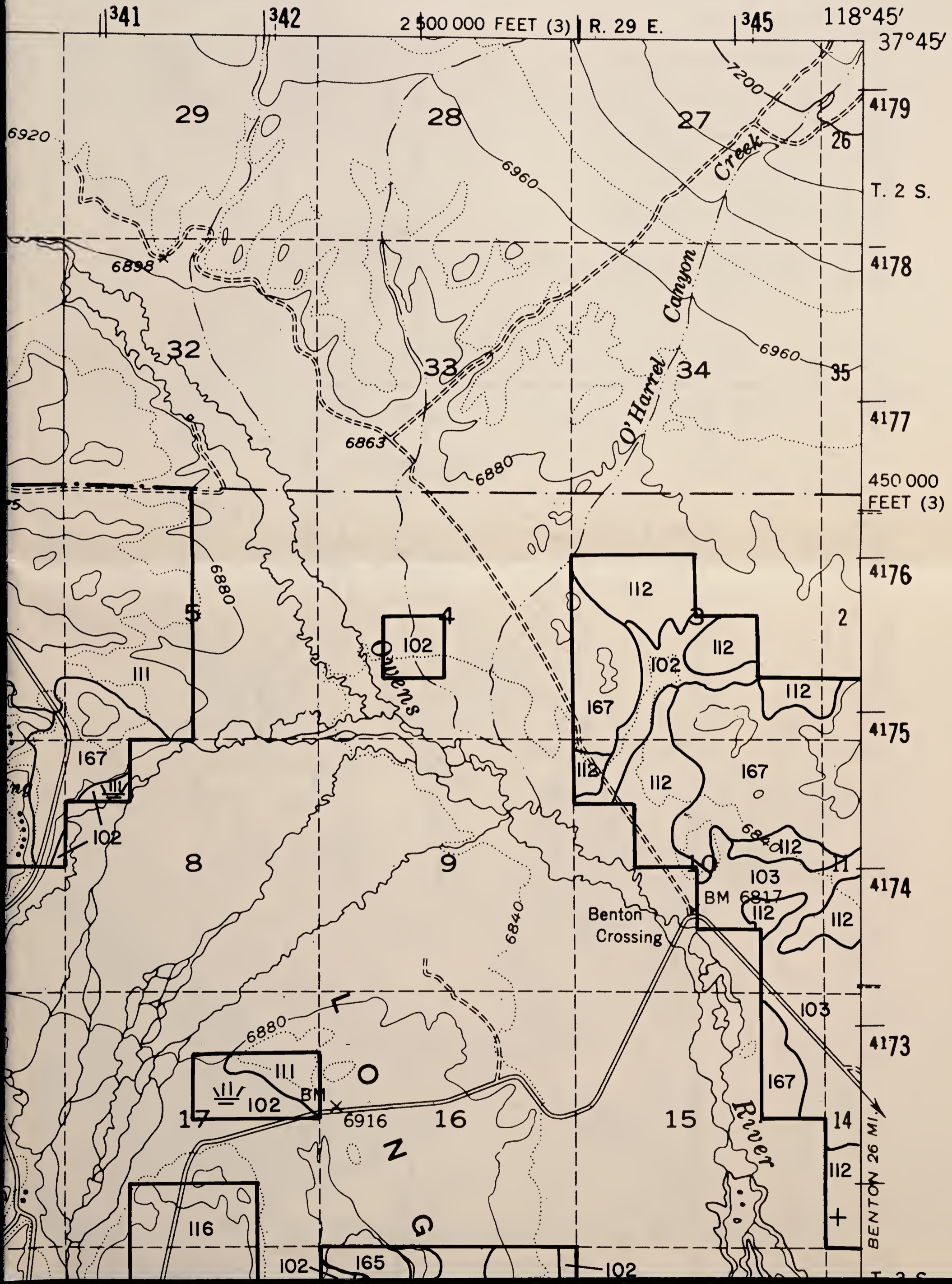
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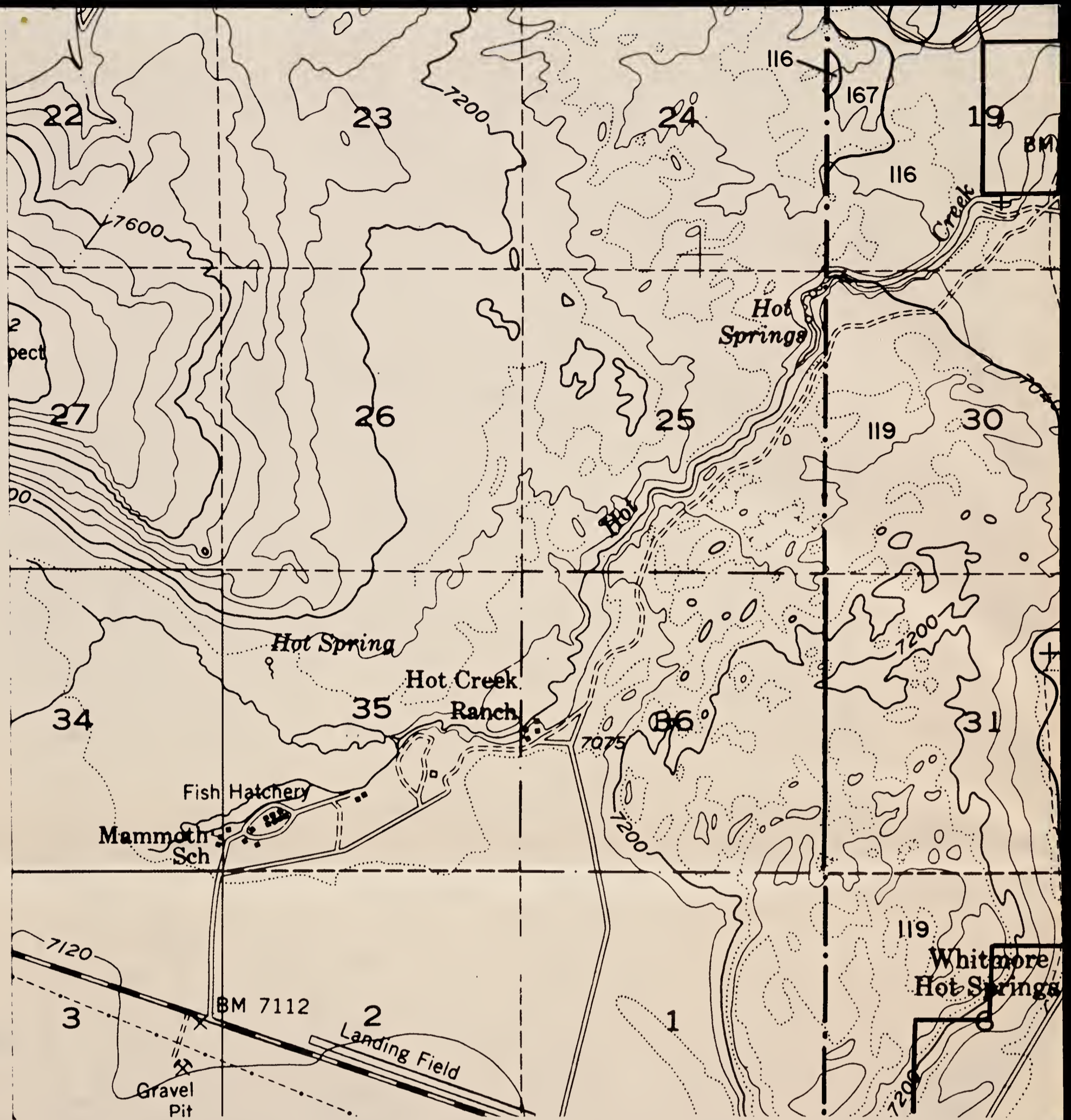
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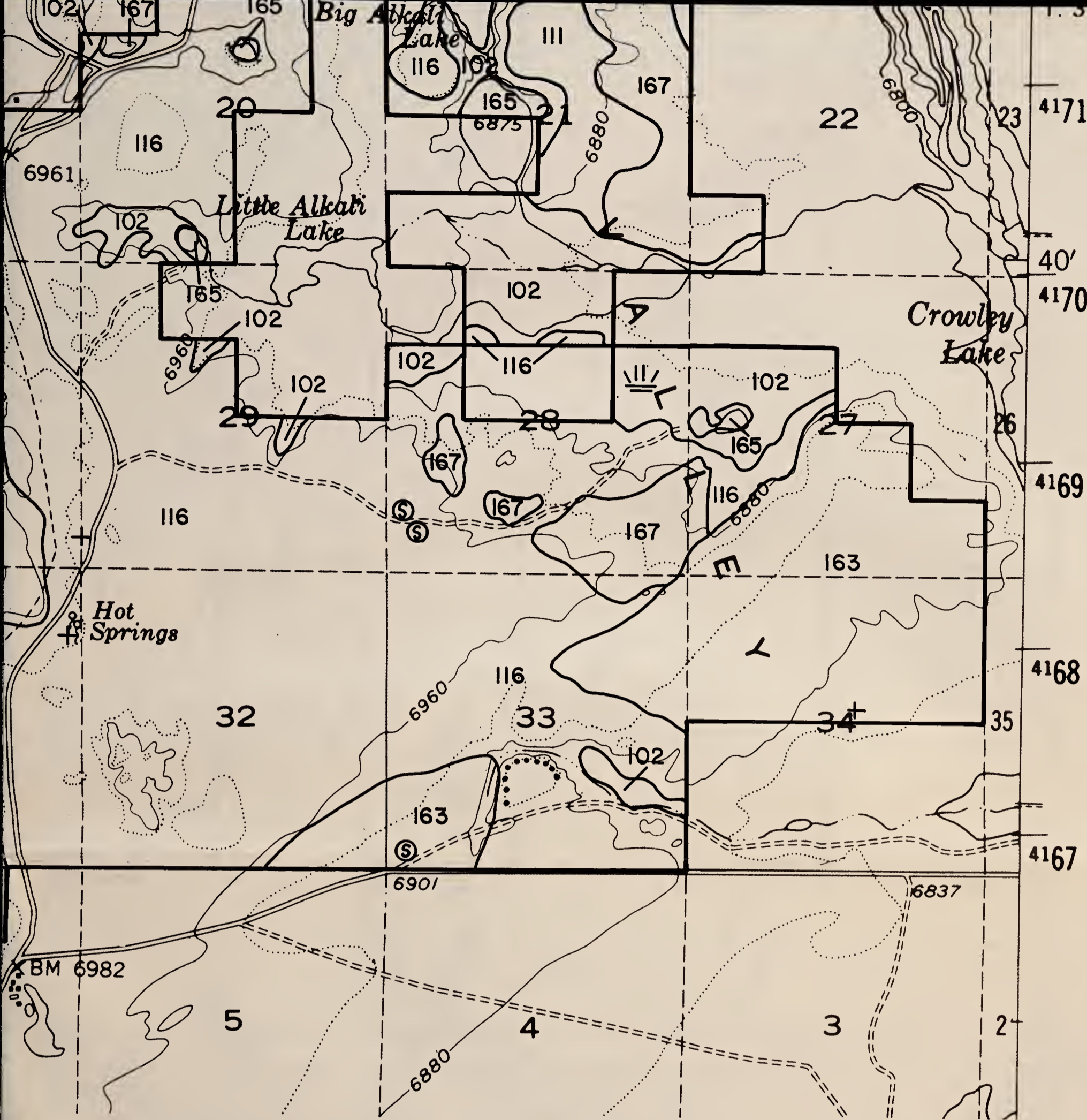


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### SPOT SYMBOL LEGEND

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ✕ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ‡ | Subterranean moisture |
| ∴ | Gravelly spot                      | ∩ | Silty substratum      |
| + | Saline spot                        | ↓ | Wet spot              |
| ∴ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠ | Stony or bouldery spot             | ✕ | Mine                  |

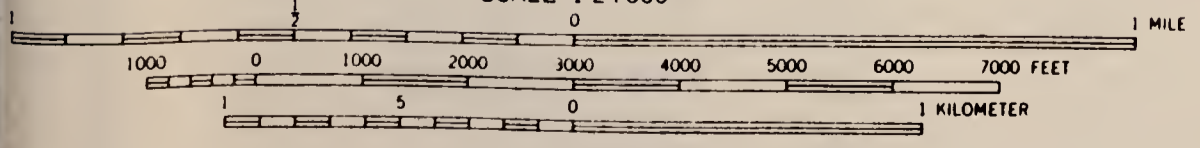


# MT. MORRISON NE

'13'

Contour Interval 80 feet

SCALE 1:24,000



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Denver, CO 80225

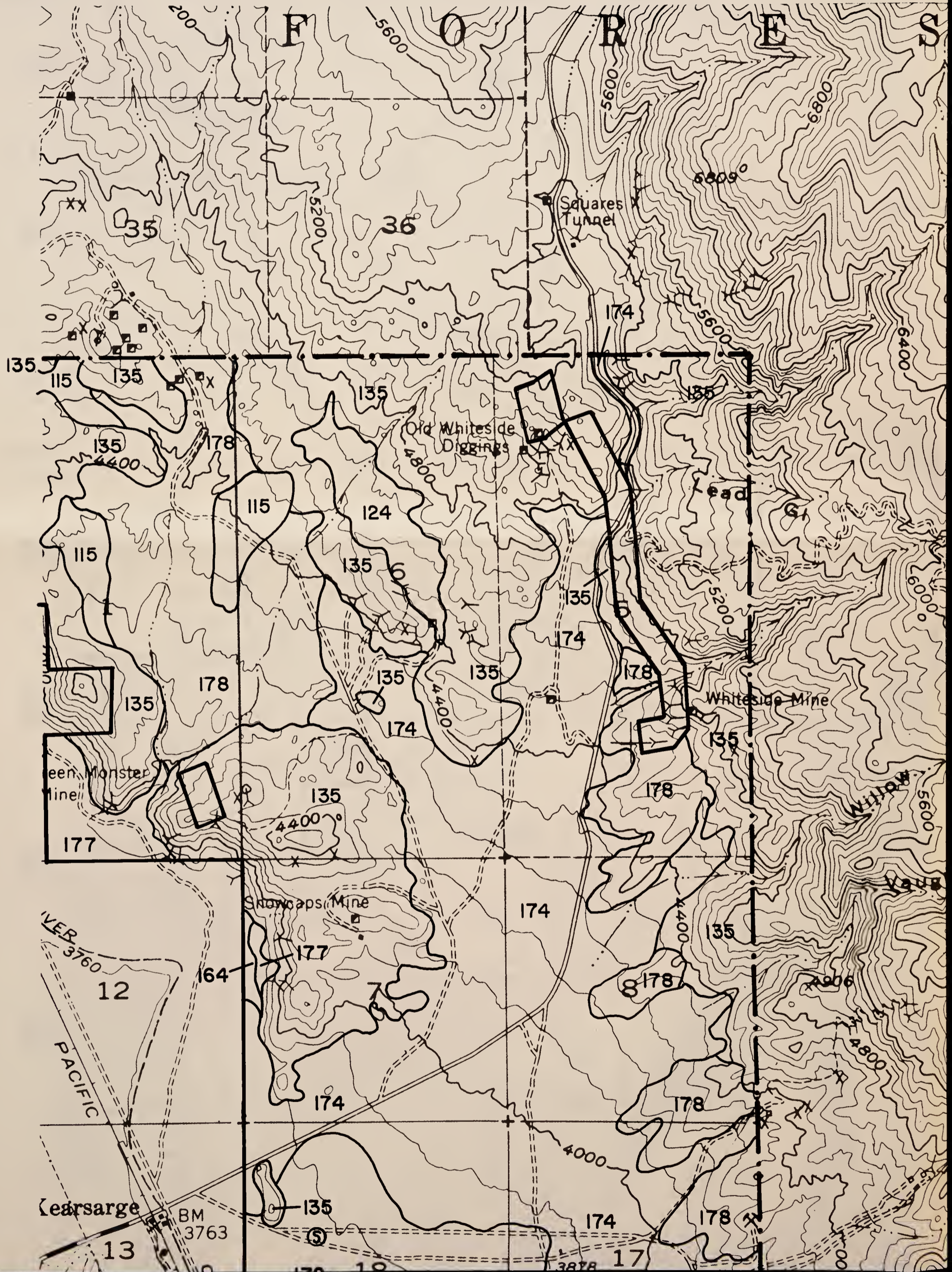
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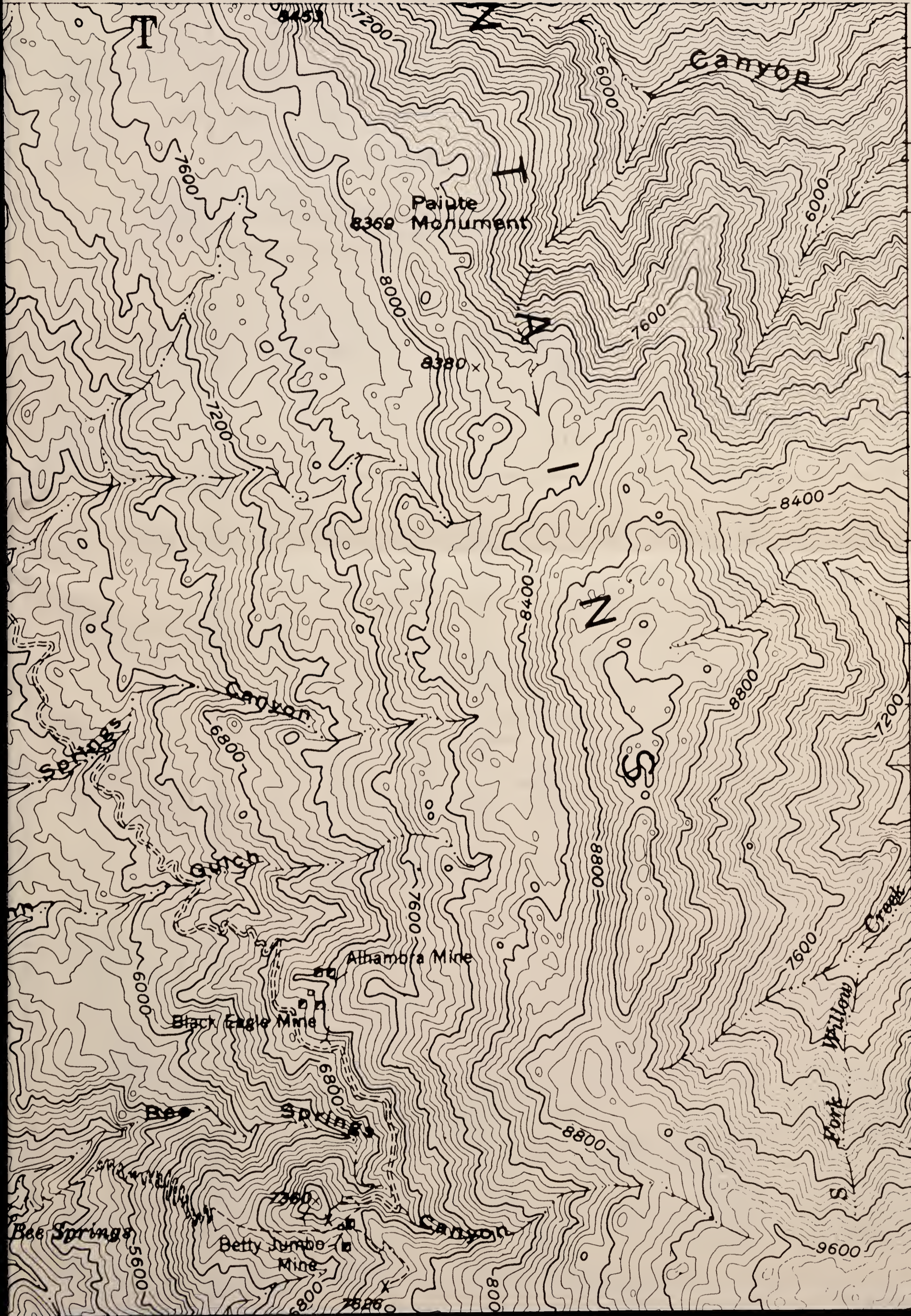
ID: 88020983

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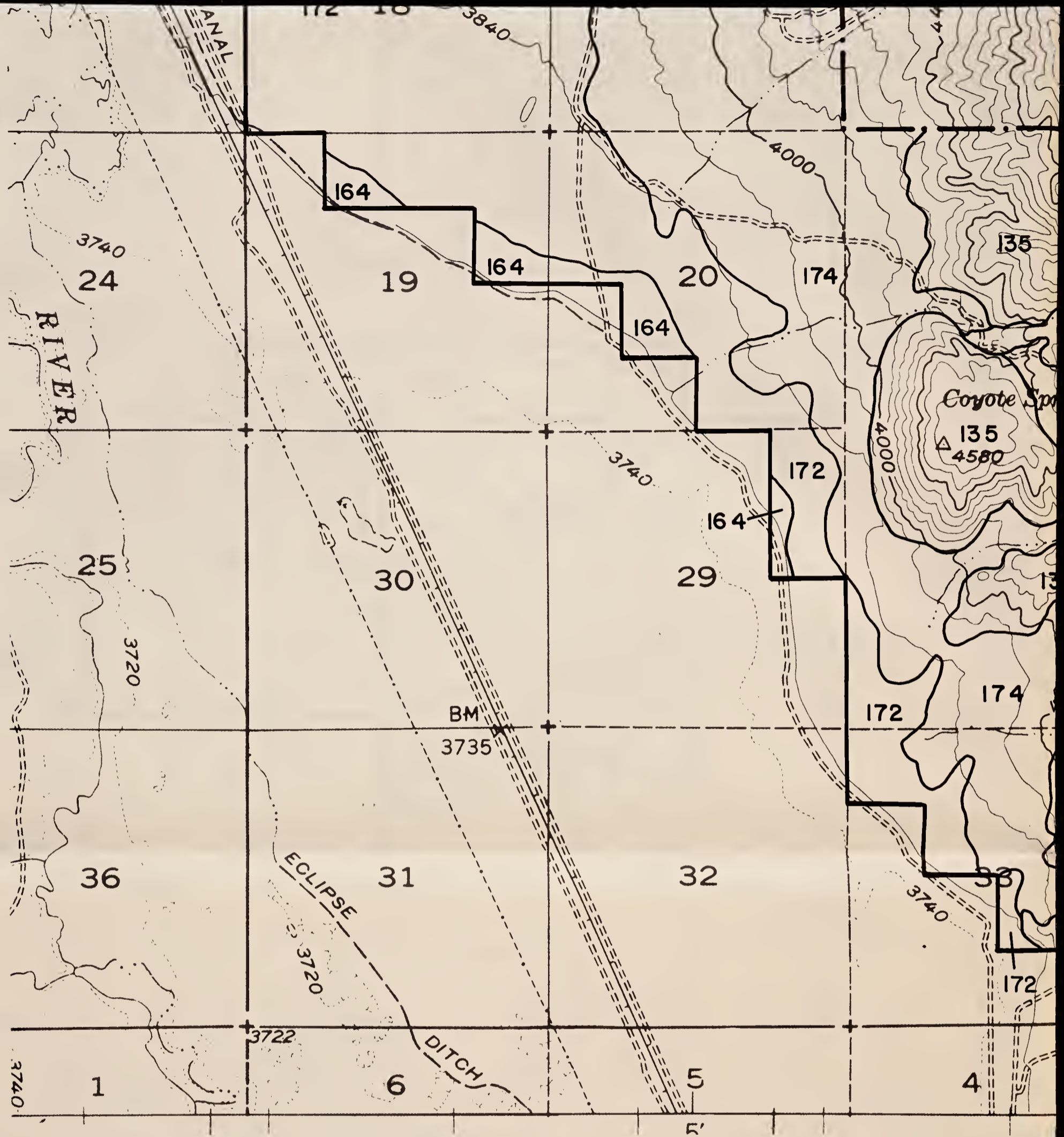






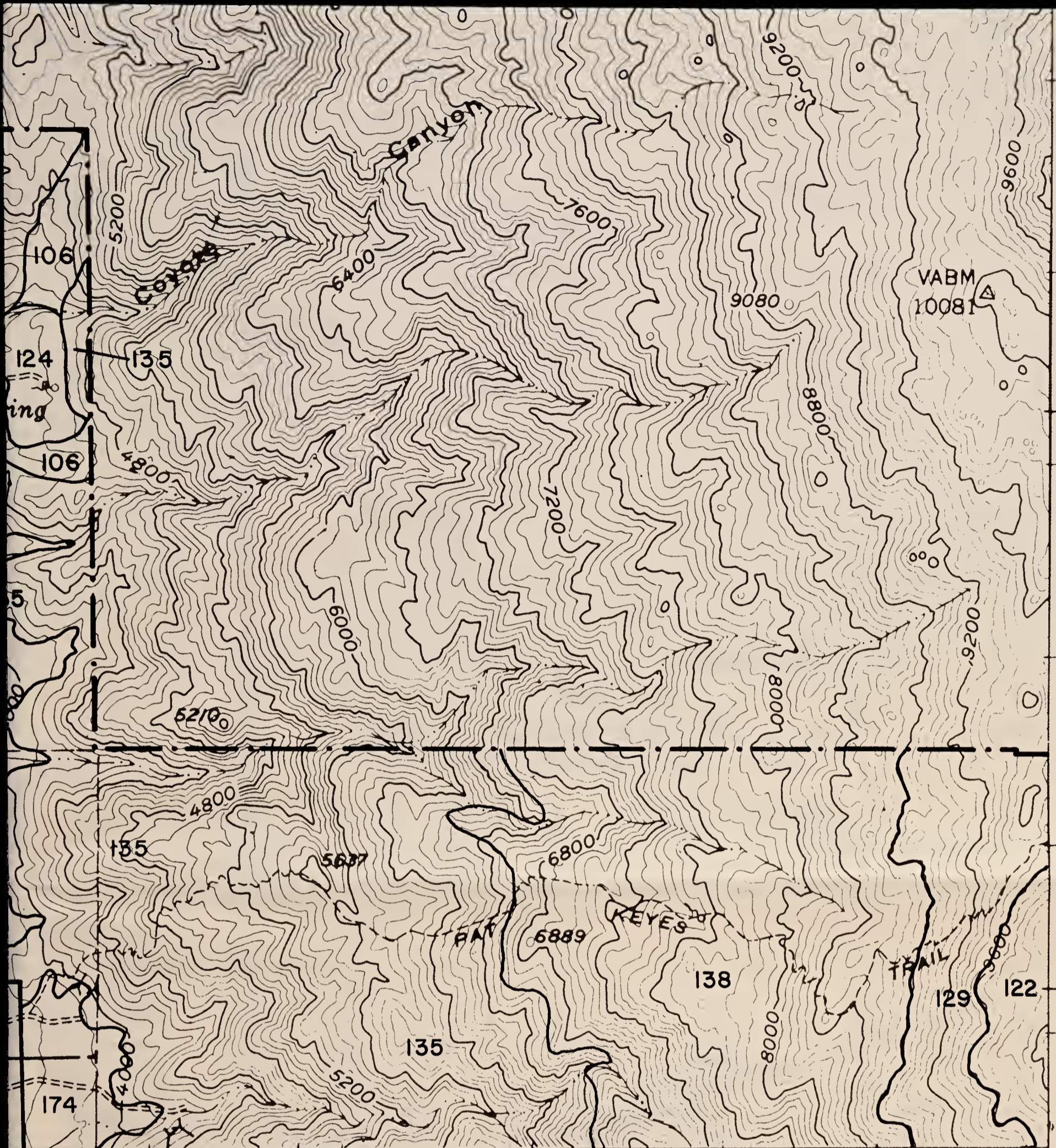


50'



### SPOT SYMBOL LEGEND

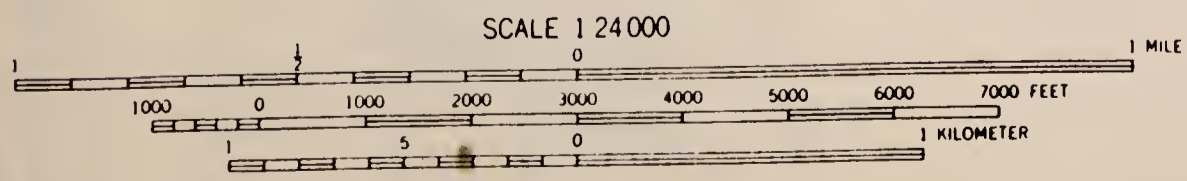
- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ⊗     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ⊞ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ⊗ | Mine                  |



R 36 F INTERIOR GEOLOGICAL SURVEY, WASH. D. C. - 1962 410000m E 4068000m

# INDEPENDENCE SE '39'

Contour Interval 80 feet





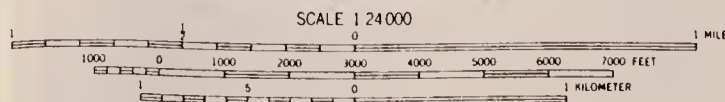
**SPOT SYMBOL LEGEND**

- |  |                           |
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| ⊗ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | ⚓ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊞ - Subterranean moisture |
| ⋯ - Gravelly spot                      | ⋯ - Silty substratum      |
| ⊕ - Saline spot                        | ⊕ - Wet spot              |
| ⋯ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊞ - Stony or bouldery spot             | ⊗ - Mine                  |

**MONO CRATERS SE**

'53'

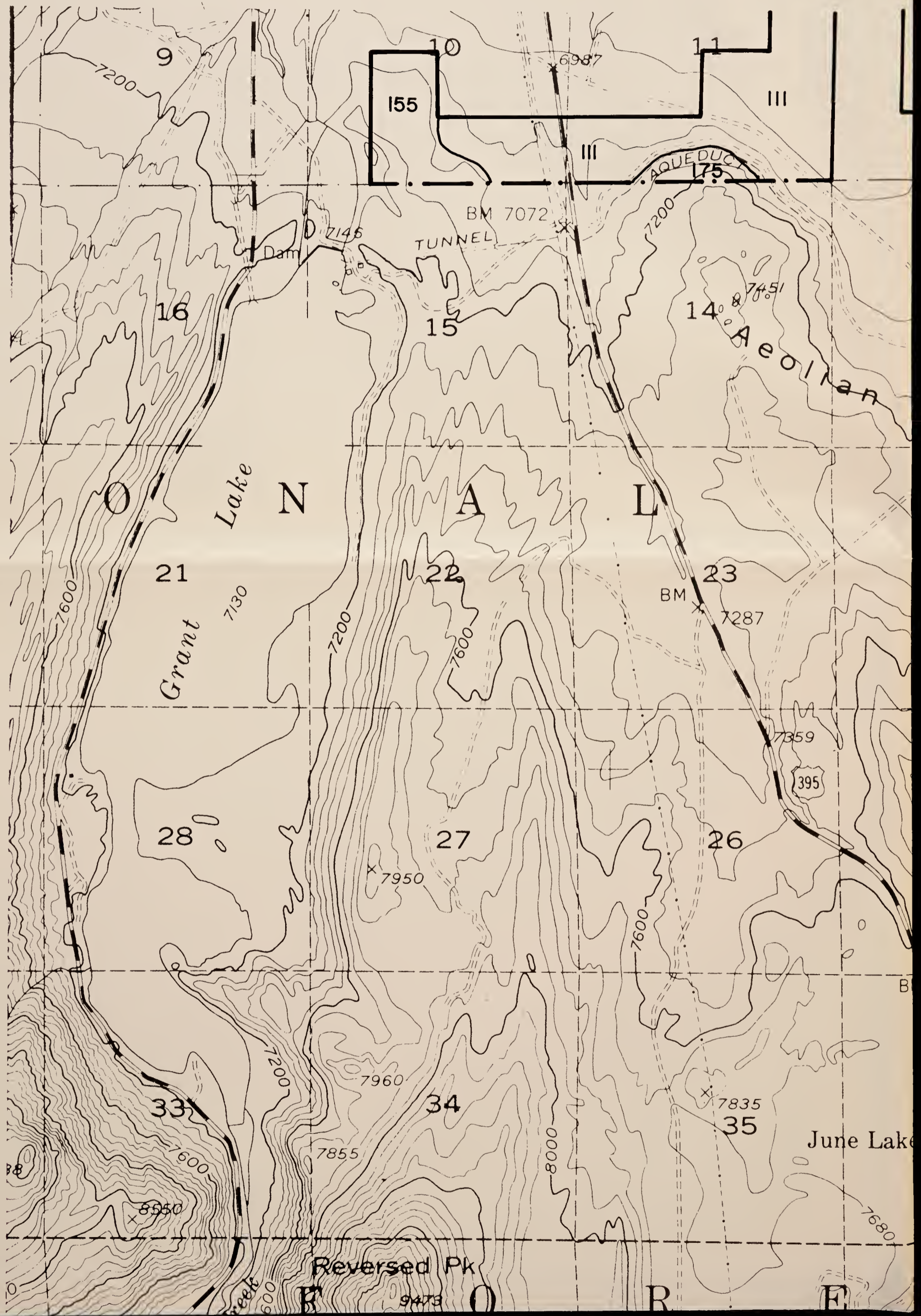
Contour Interval 80 feet

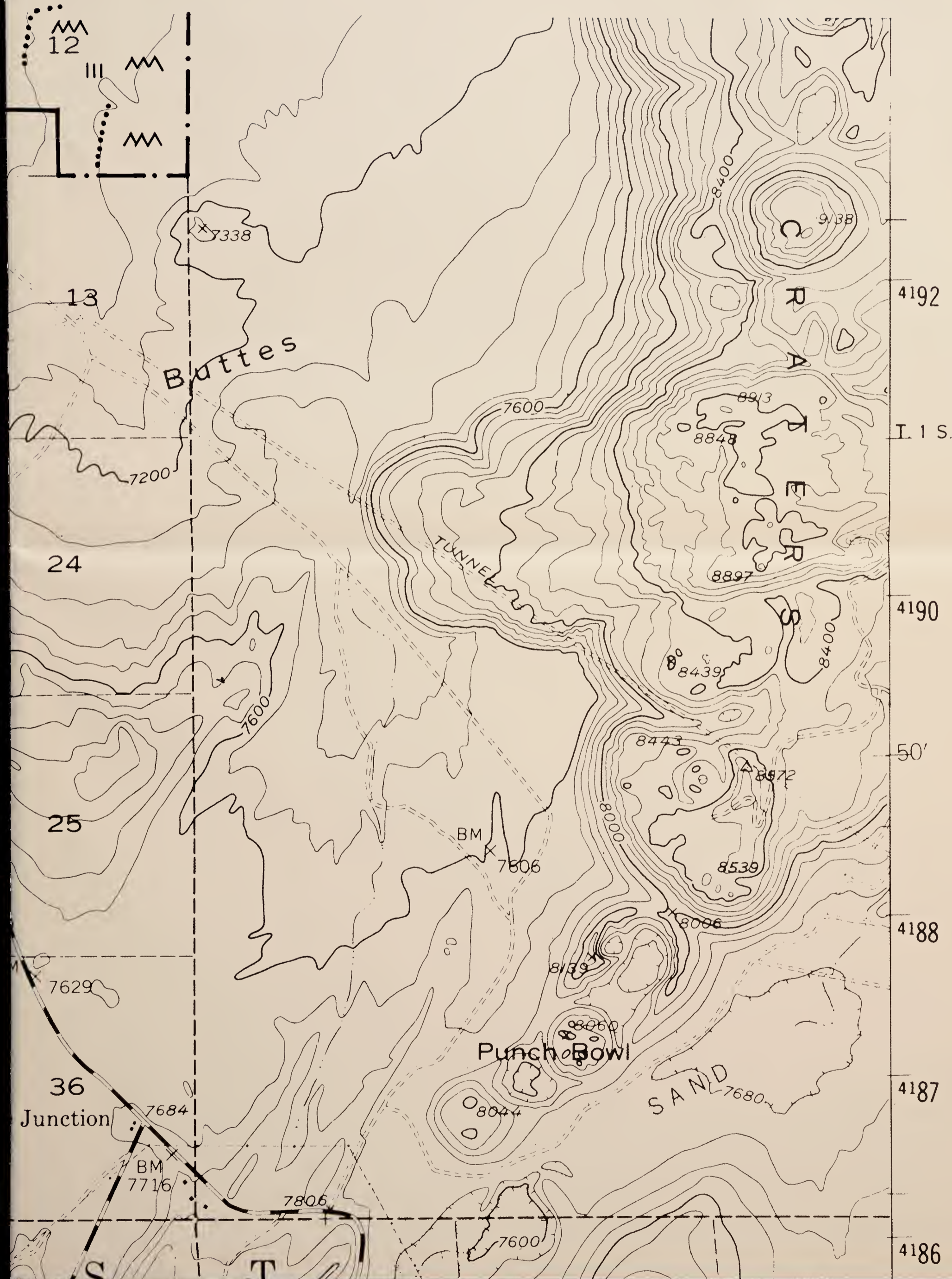


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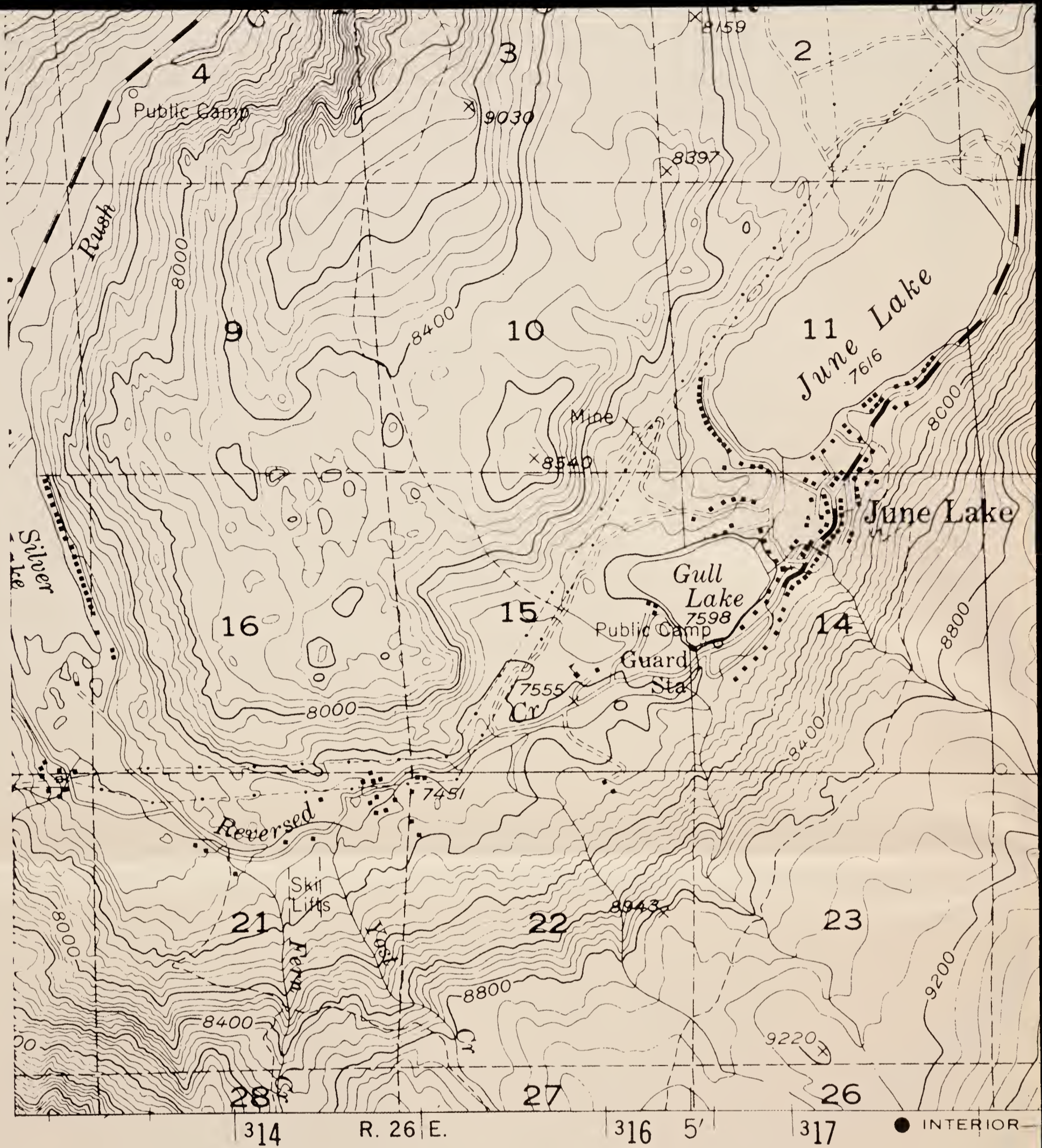
# 1090633 ID: 93020933

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Maps



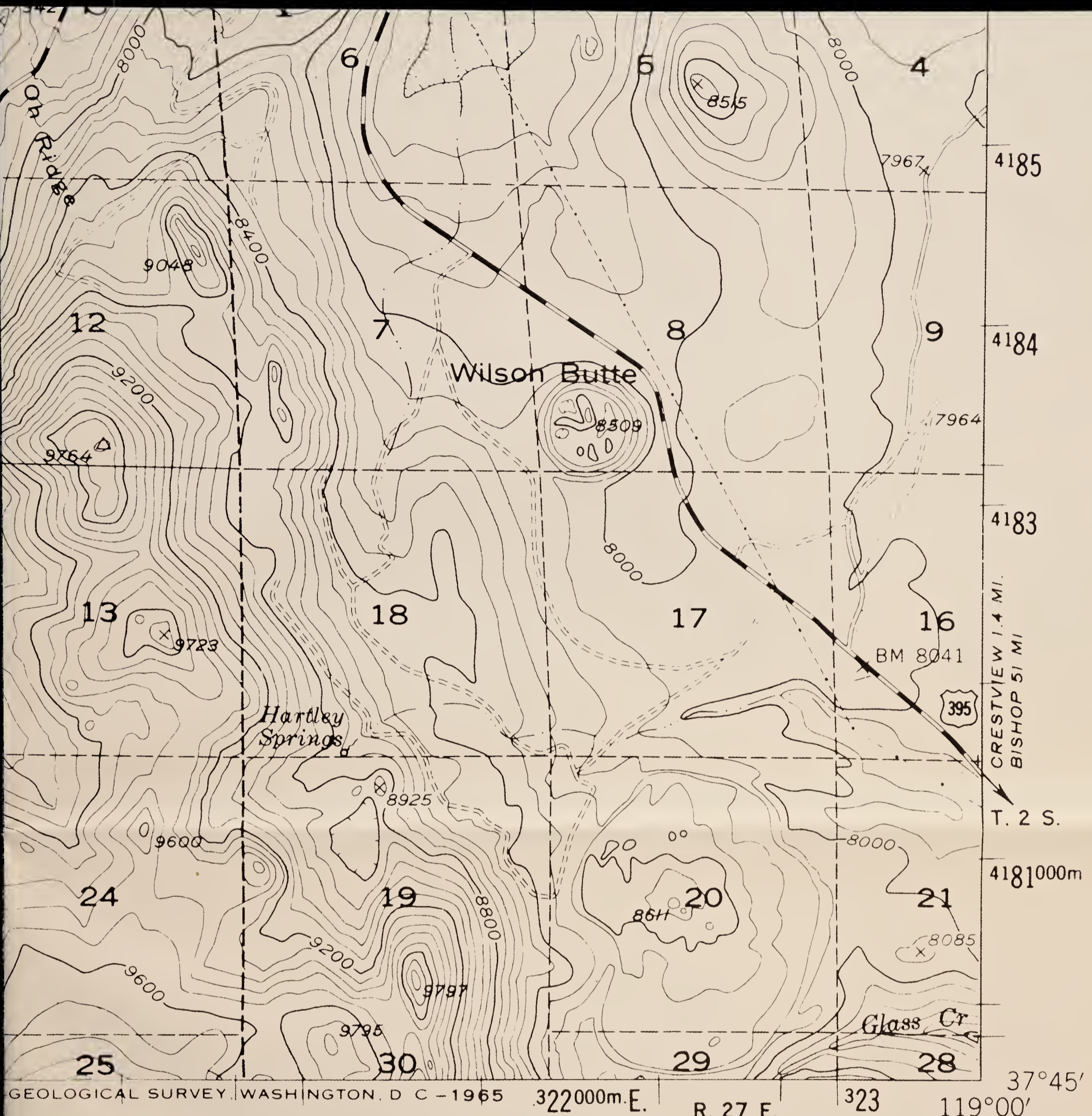






### SPOT SYMBOL LEGEND

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ✕ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴ | Gravelly spot                      | ∩ | Silty substratum      |
| + | Saline spot                        | ↓ | Wet spot              |
| ∴ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ✕ | Mine                  |

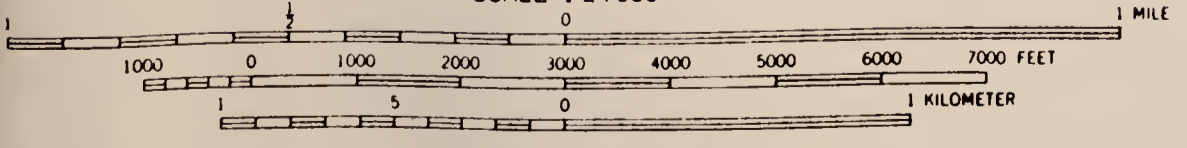


# MONO CRATERS SE

'53'

Contour Interval 80 feet

SCALE 1:24000

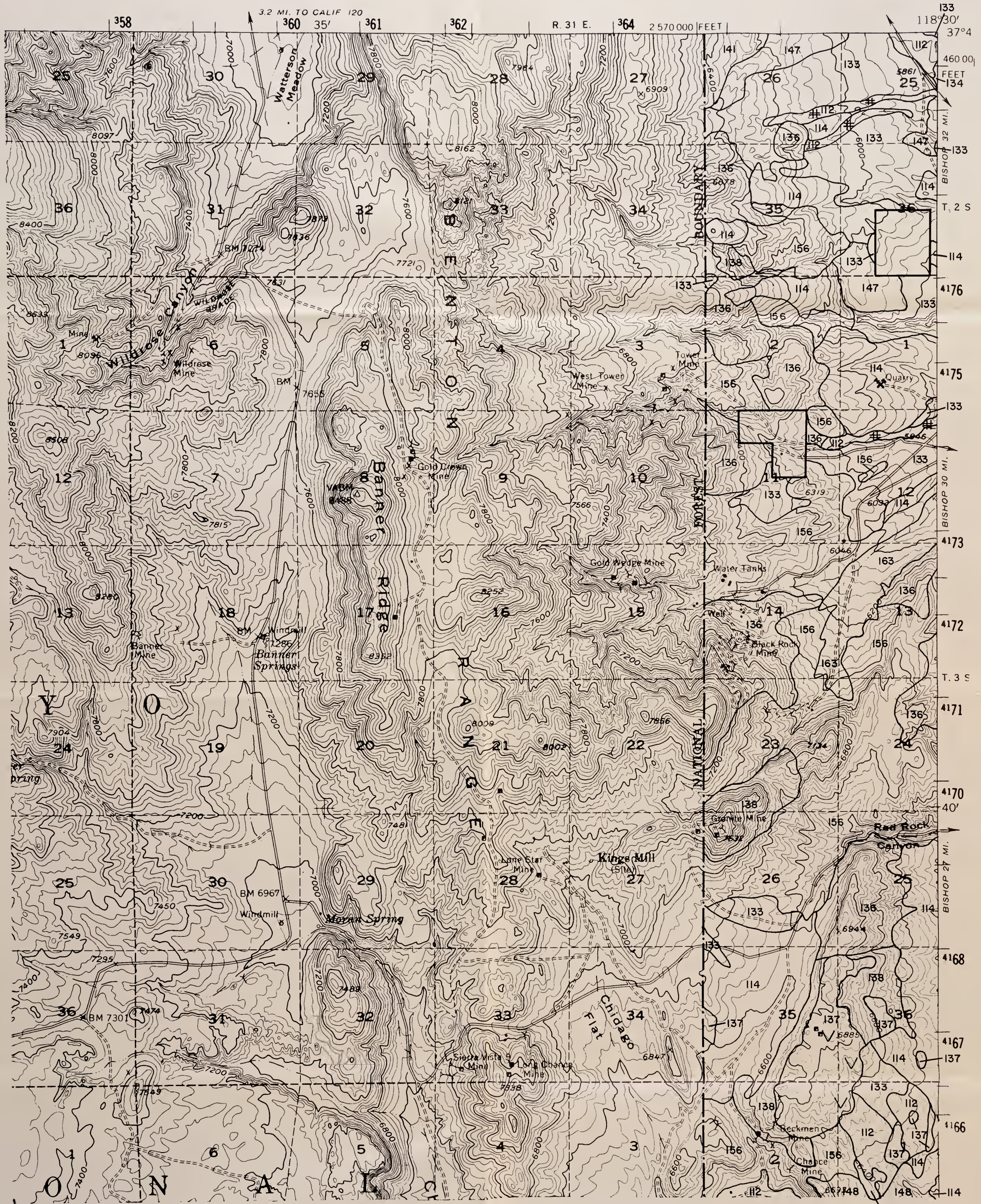


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Maps



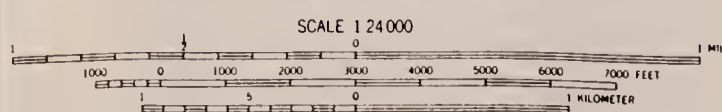
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| X — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ∴ — Gravelly spot                      | ≡ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ⊗ — Mine                  |

**CASA DIABLO MTN.  
NE**

'15'

Contour Interval 40 feet



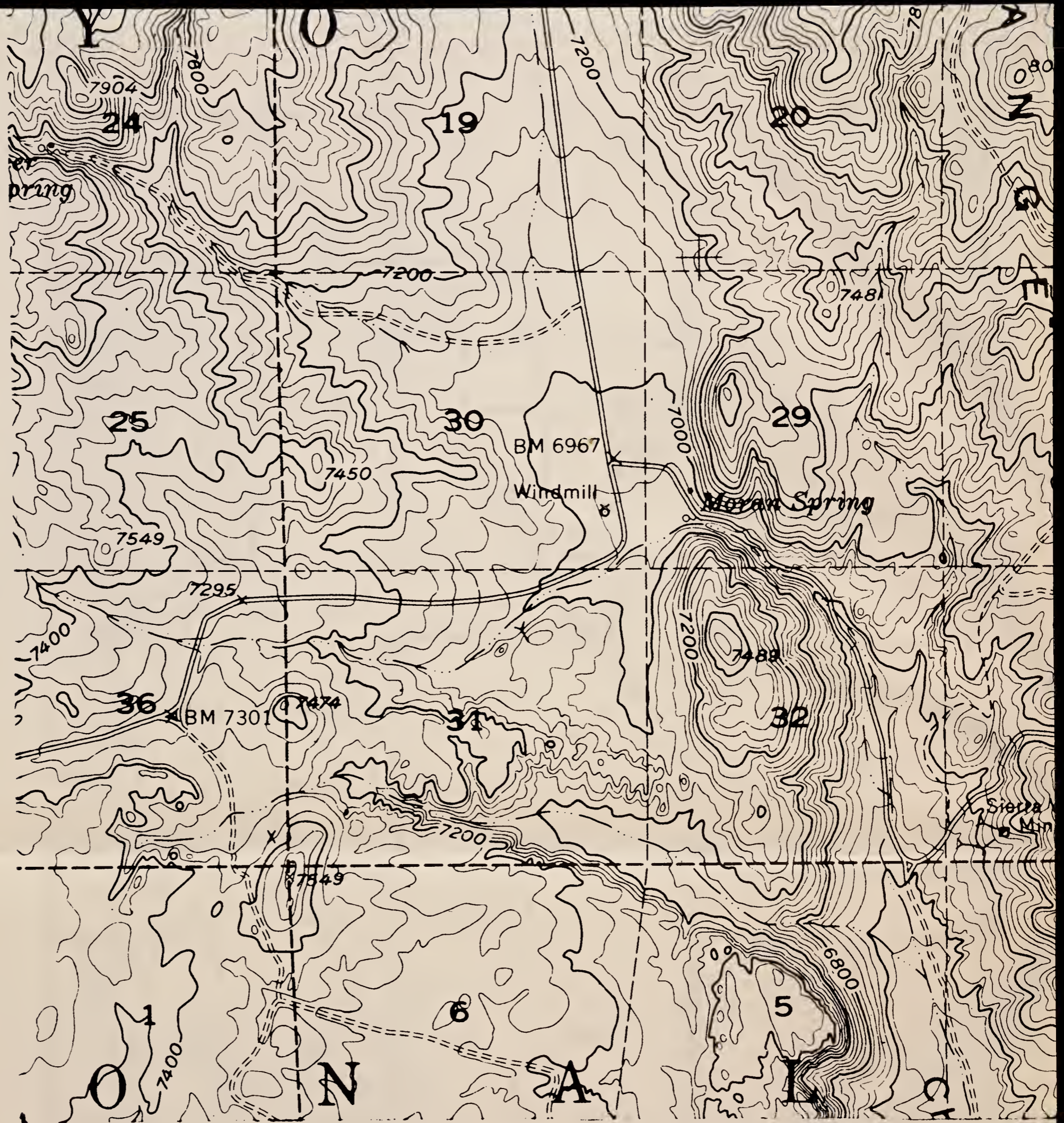
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Maps

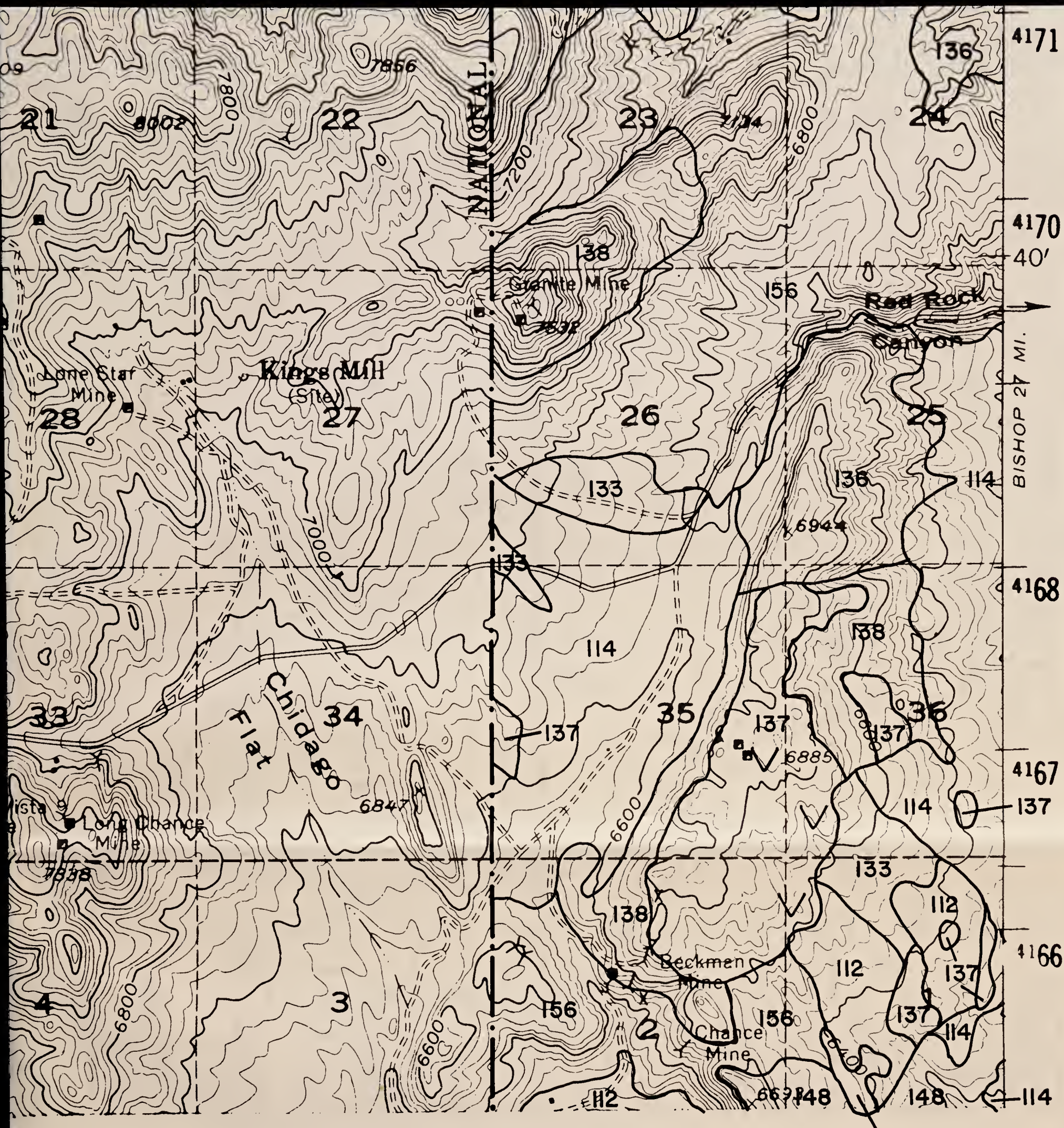






### SPOT SYMBOL LEGEND

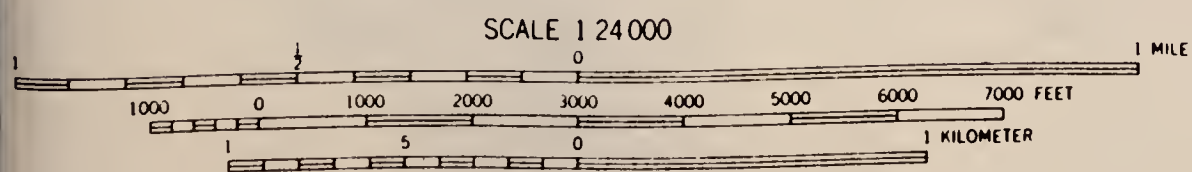
- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ‡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | ↓ — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |



# CASA DIABLO MTN. NE

Contour Interval 40 feet

'15'



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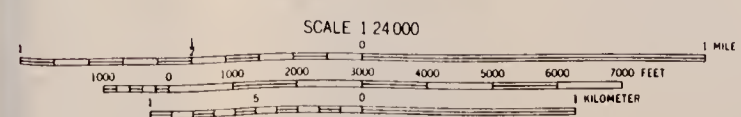


**SPOT SYMBOL LEGEND**

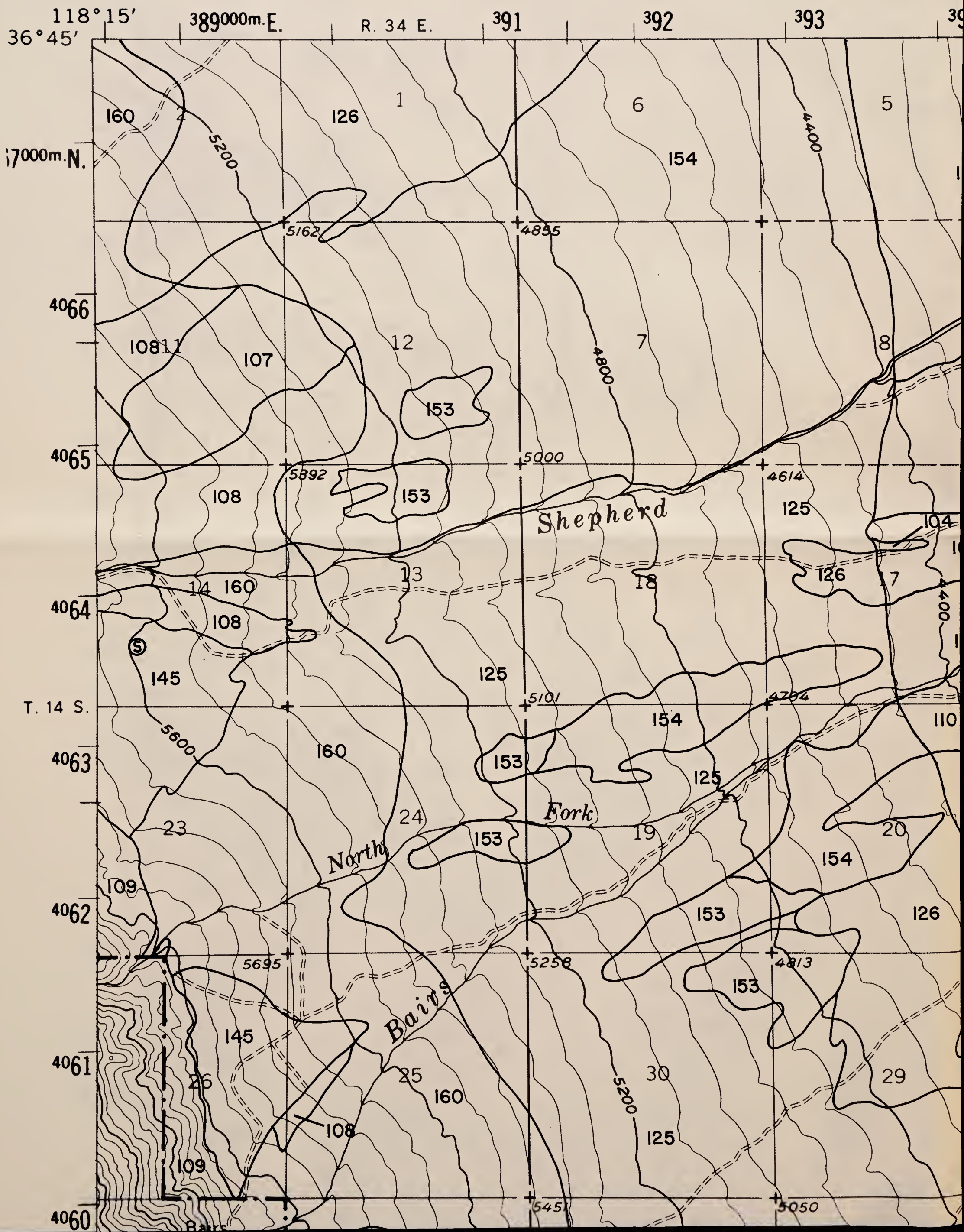
- |  |                           |
|--|---------------------------|
| ⊗ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ⊗ — Mine                  |

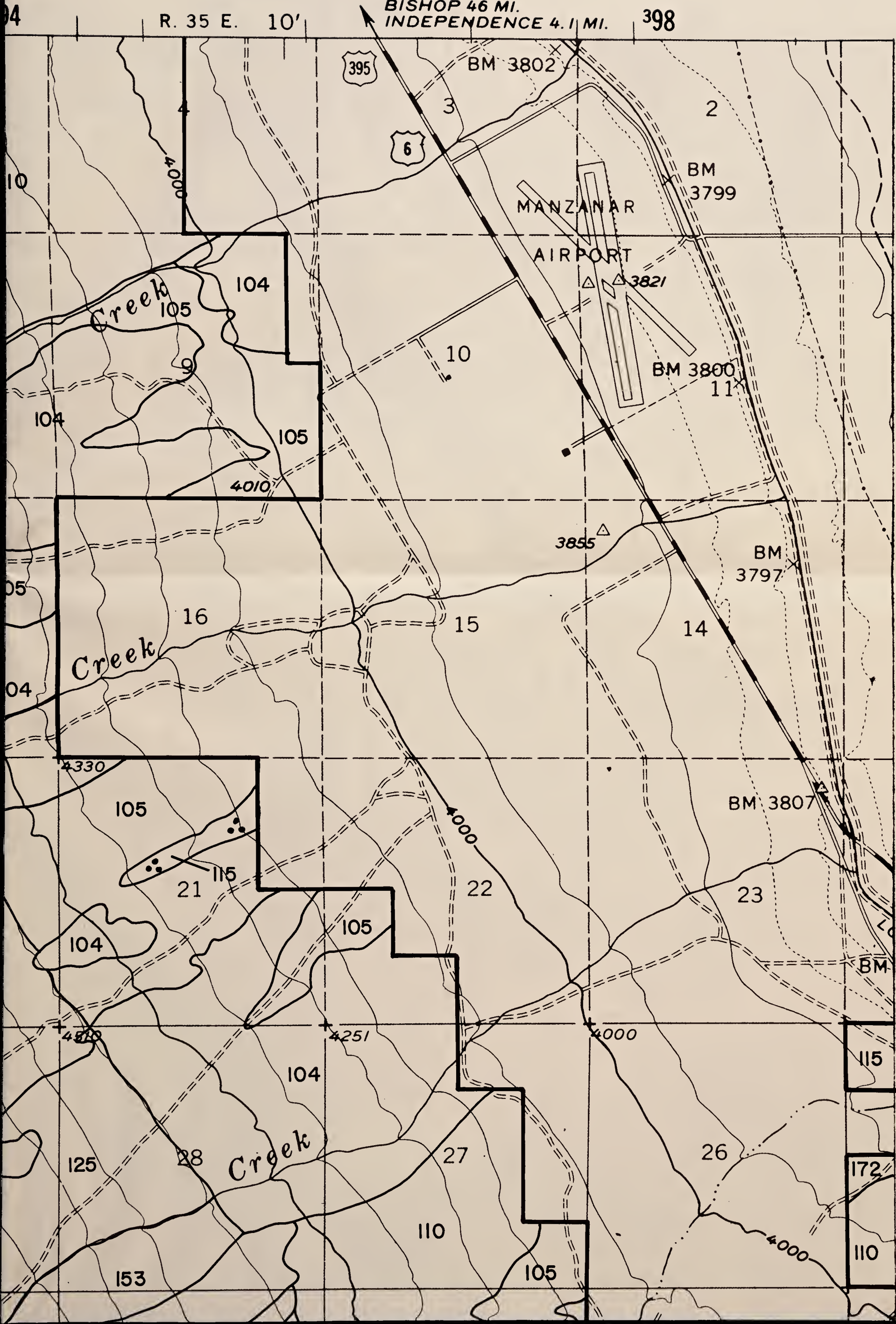
**LONE PINE  
NW  
'41'**

Contour Interval 80 feet





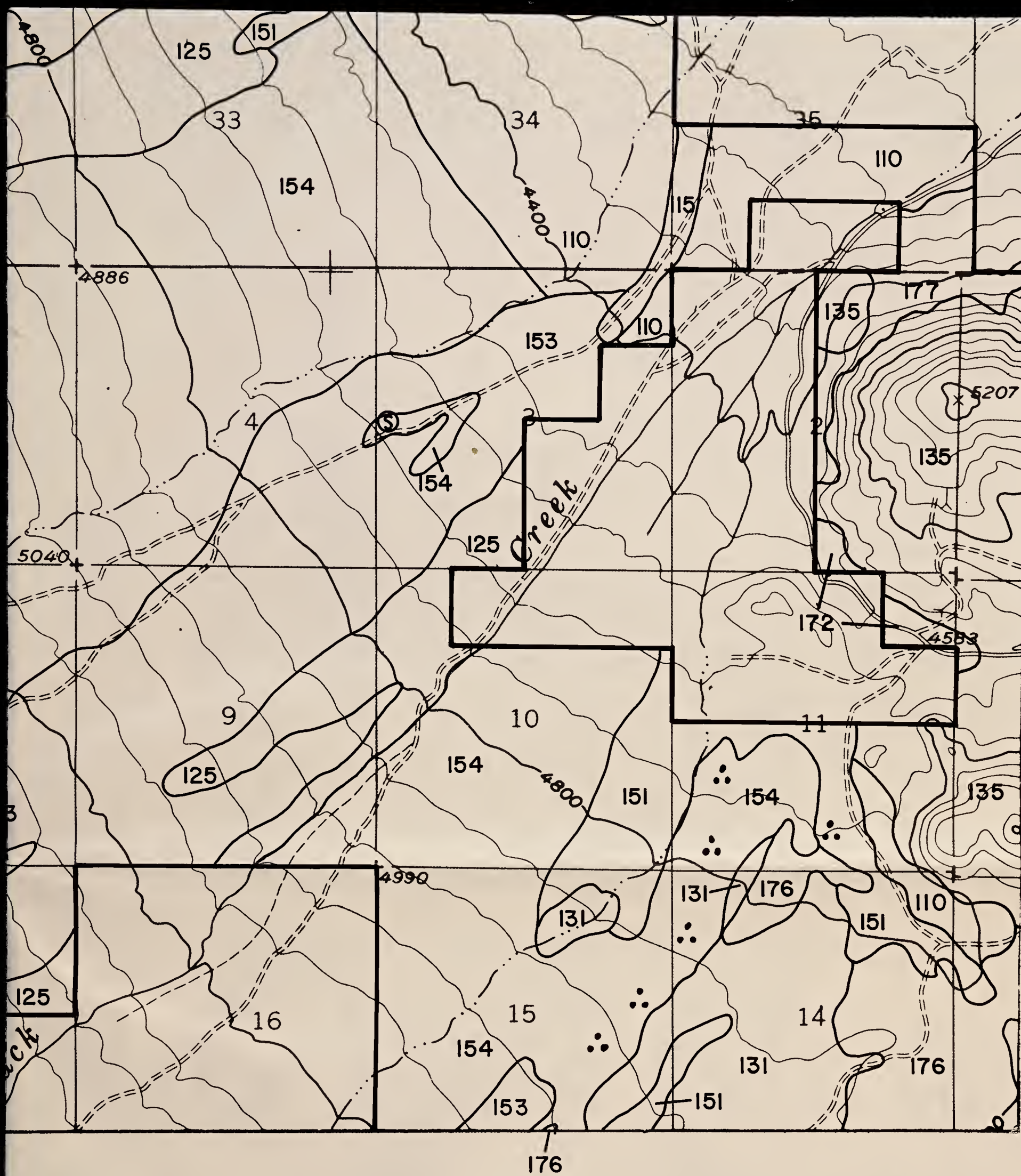






### SPOT SYMBOL LEGEND

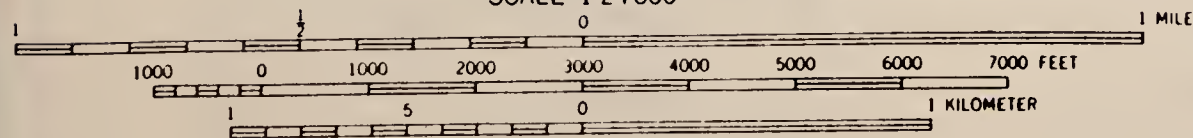
- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ‡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | ↓ — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |

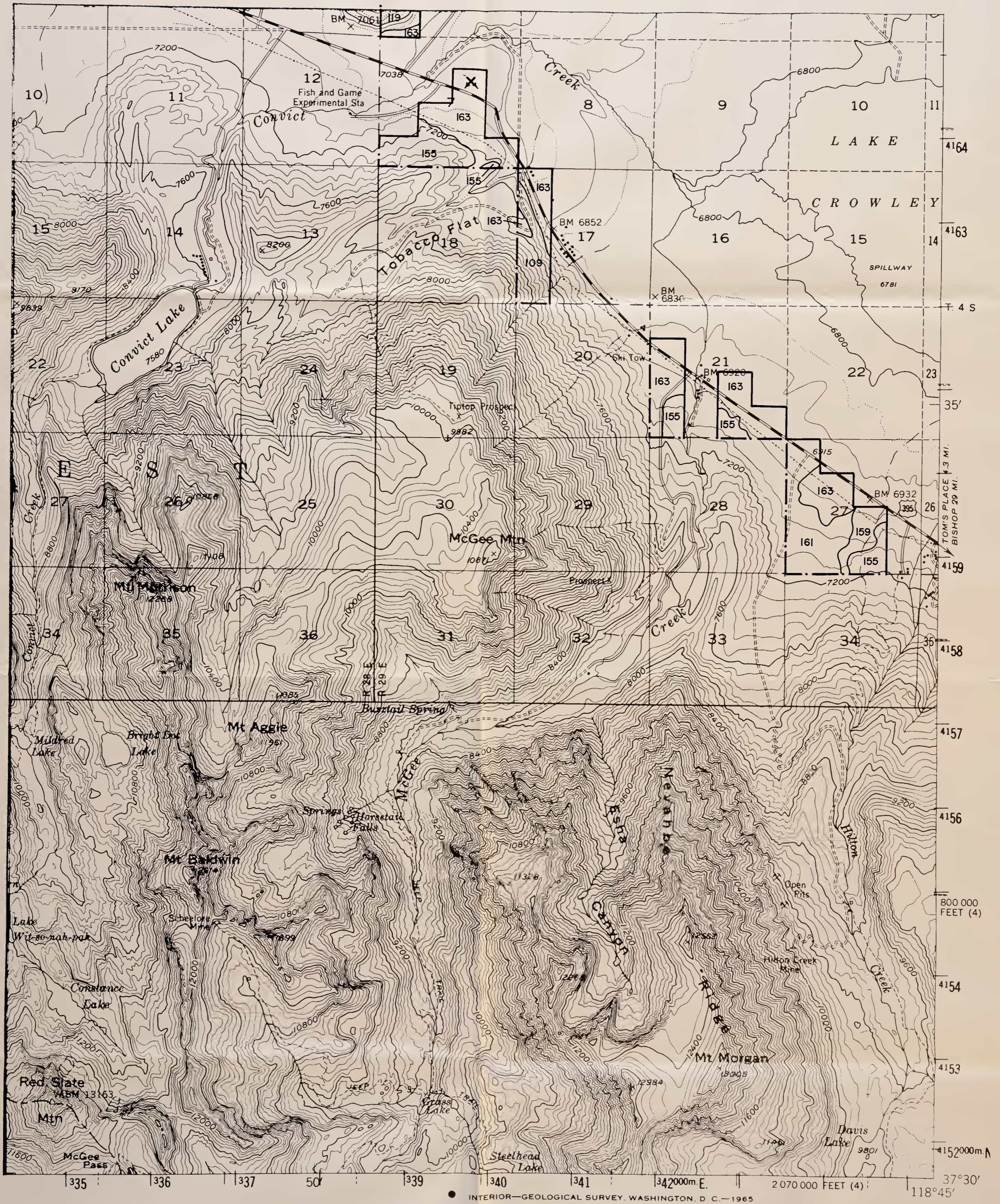


**LONE PINE  
NW  
'41'**

**Contour Interval 80 feet**

SCALE 1:24,000





● INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1965

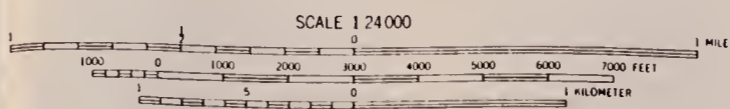
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ≡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |

**MT. MORRISON  
SE**

**'18'**

Contour Interval 80 feet

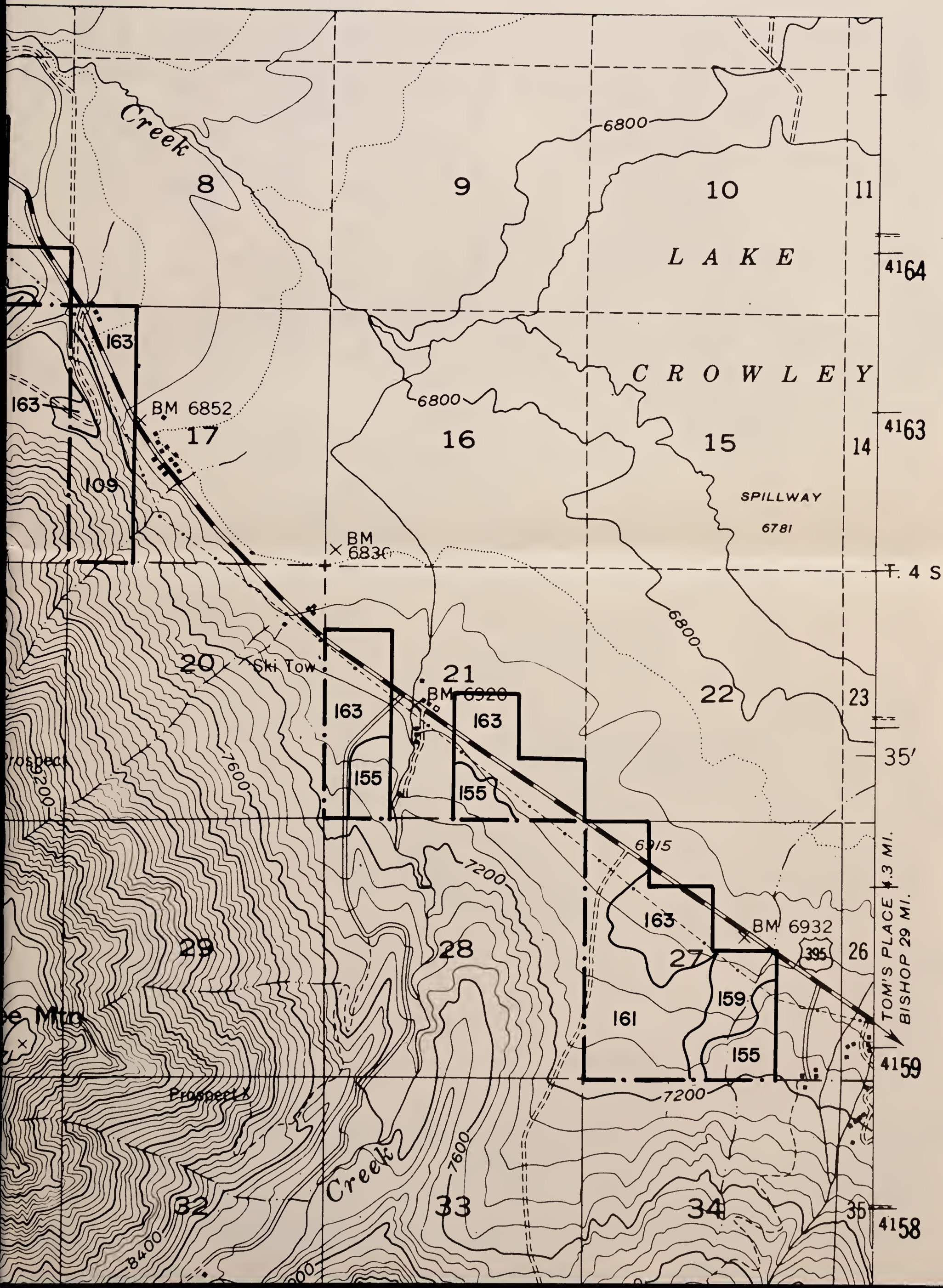


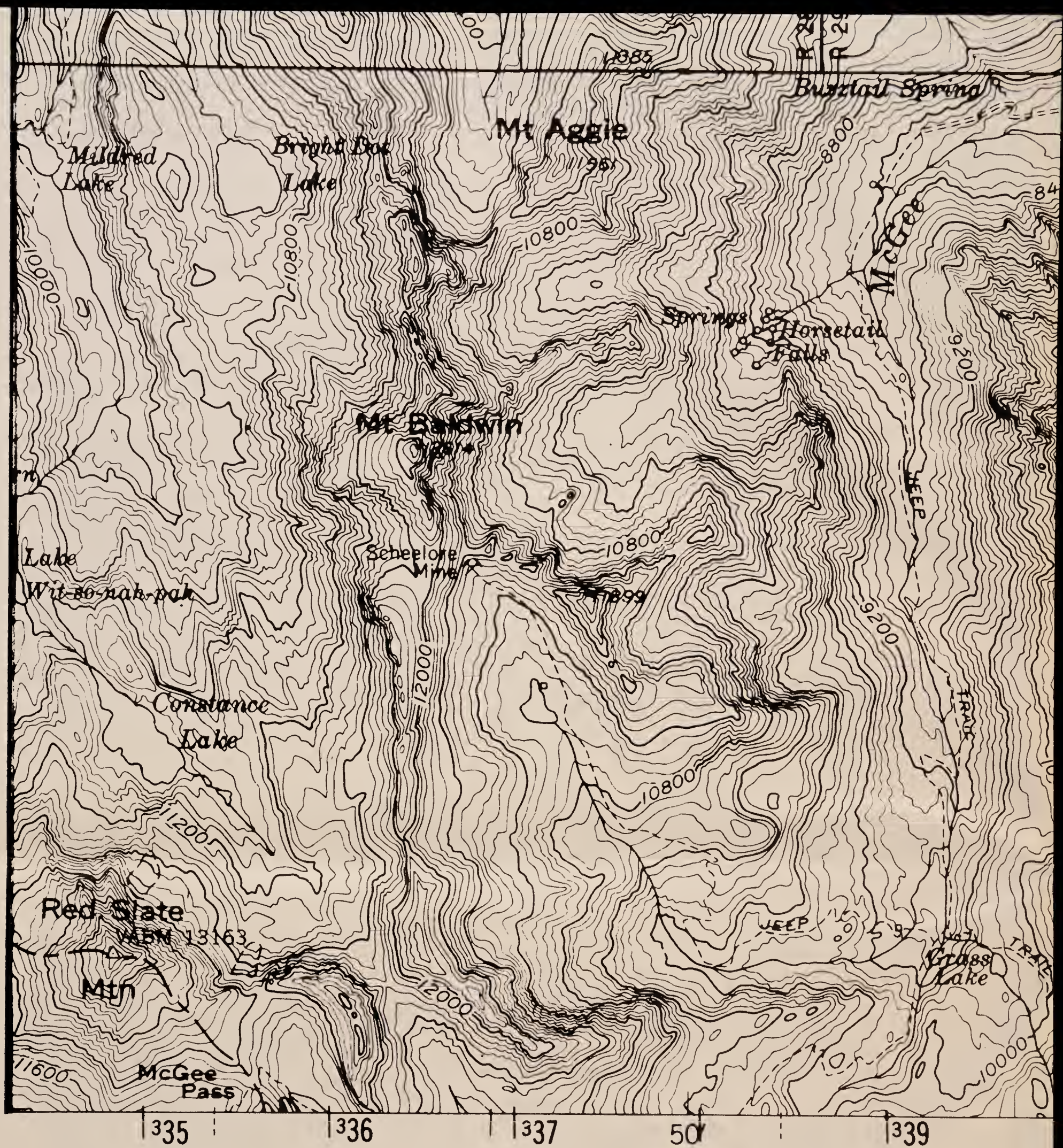
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# 10906333 10:88020983

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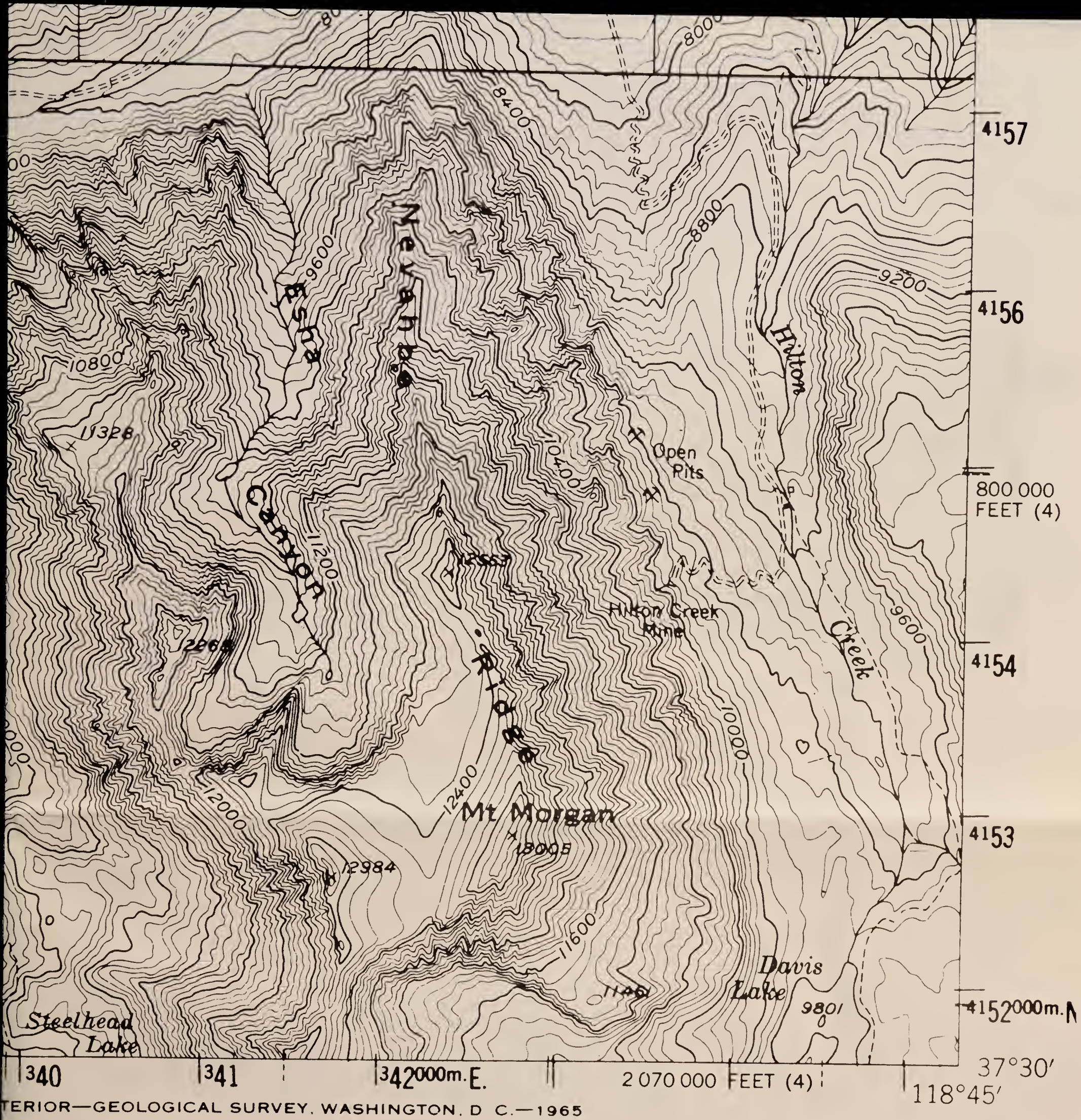


### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ‡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∨ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |

● IN

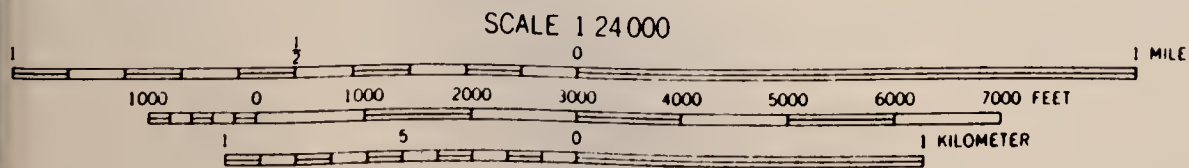




# MT. MORRISON SE

Contour Interval 80 feet

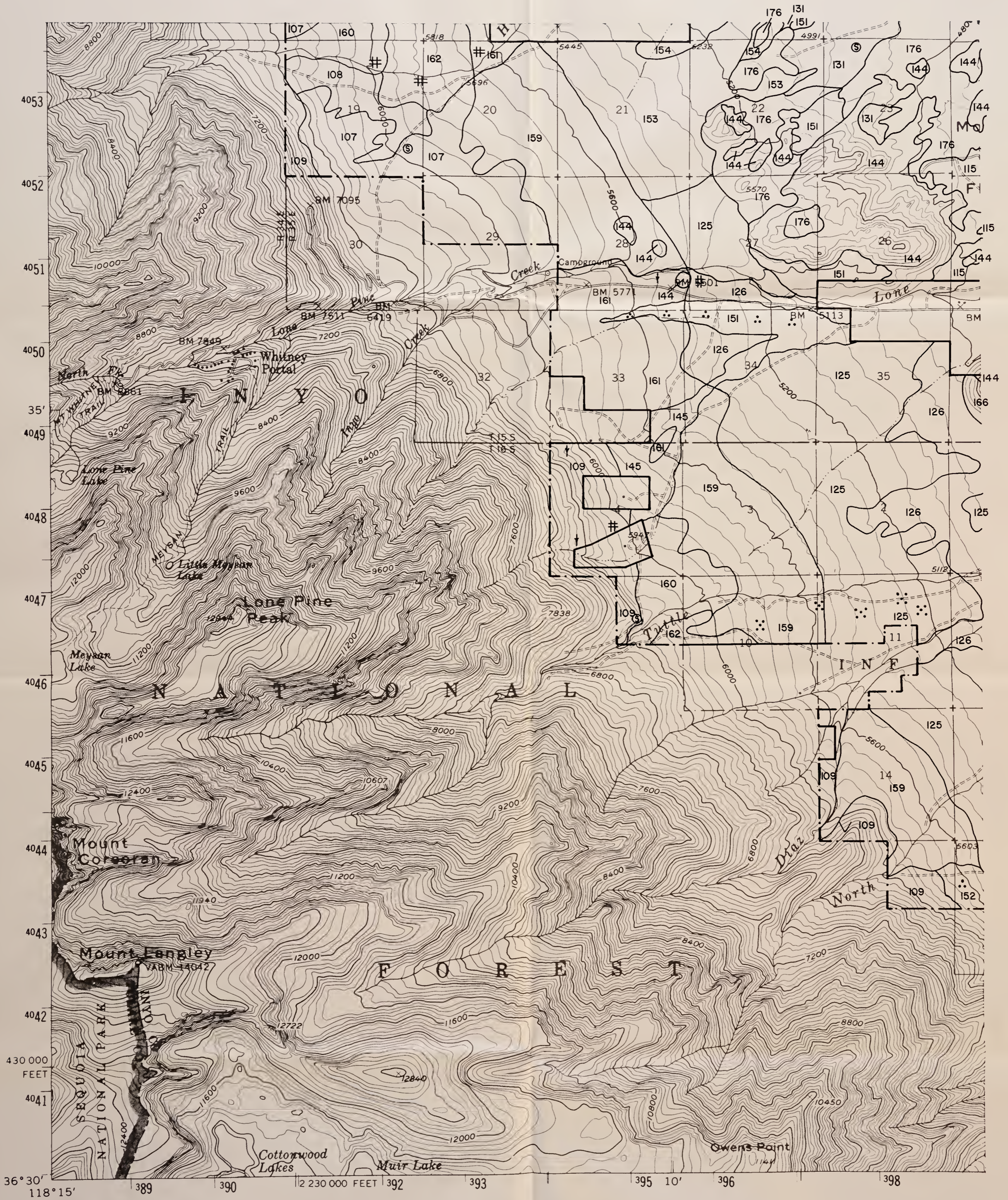
'18'



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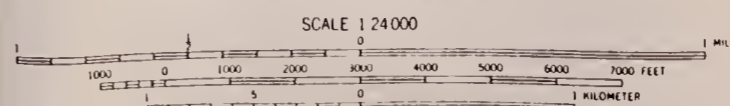


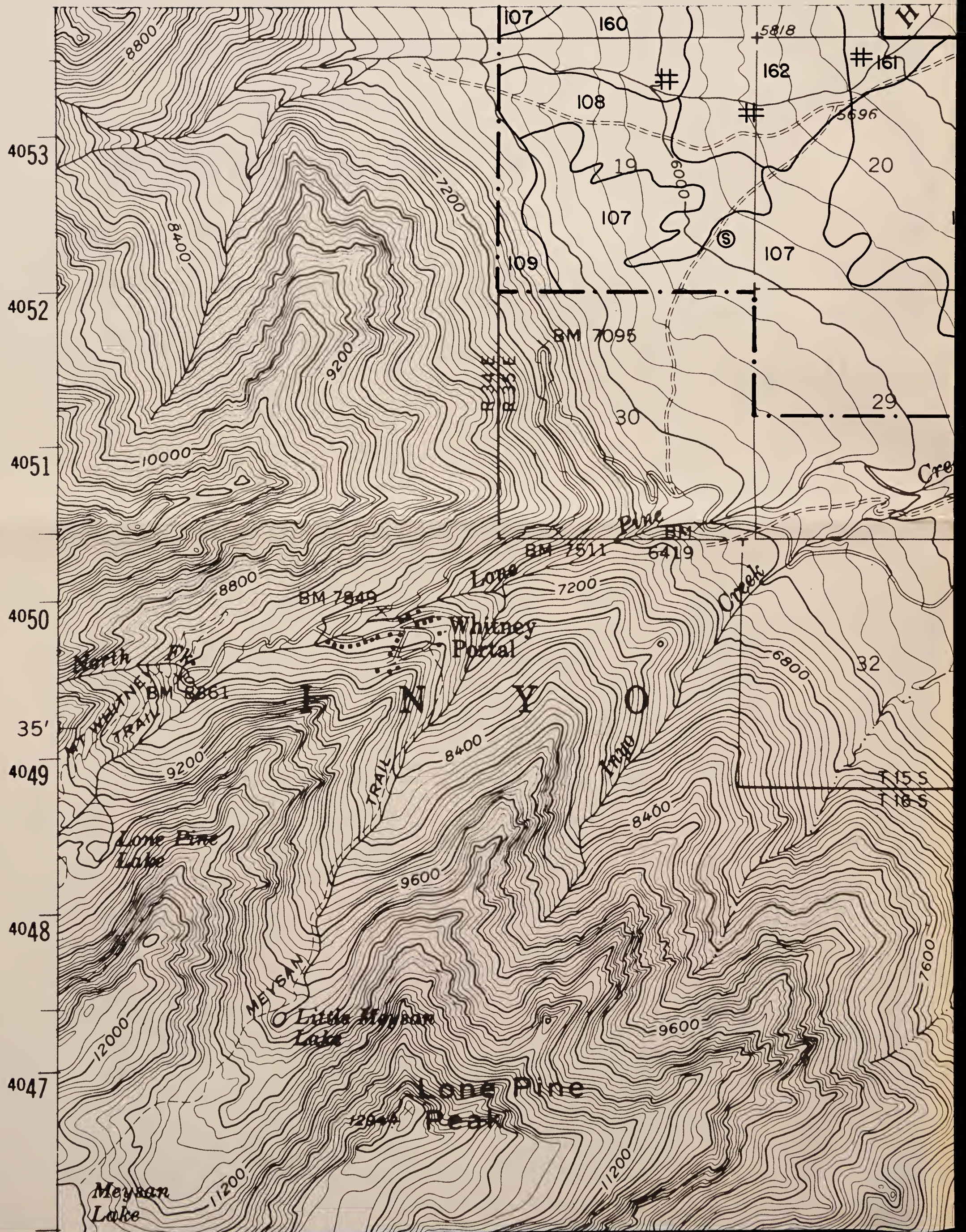
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊞ - Subterranean moisture |
| ∴ - Gravelly spot                      | ∩ - Silty substratum      |
| + - Saline spot                        | † - Wet spot              |
| ∴ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊞ - Stony or bouldery spot             | ✕ - Mine                  |

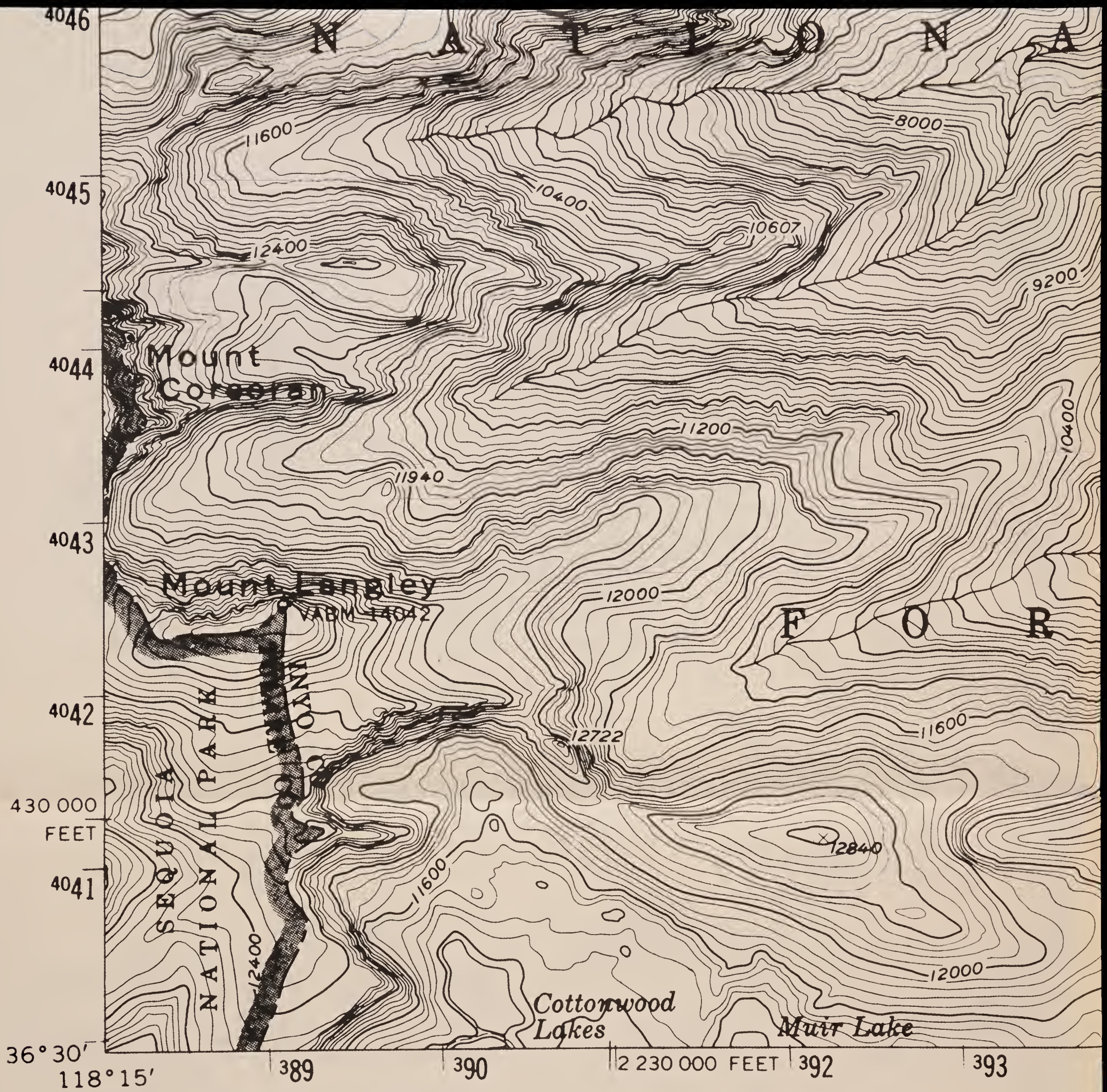
**LONE PINE  
SW  
'44'**

Contour Interval 80 feet



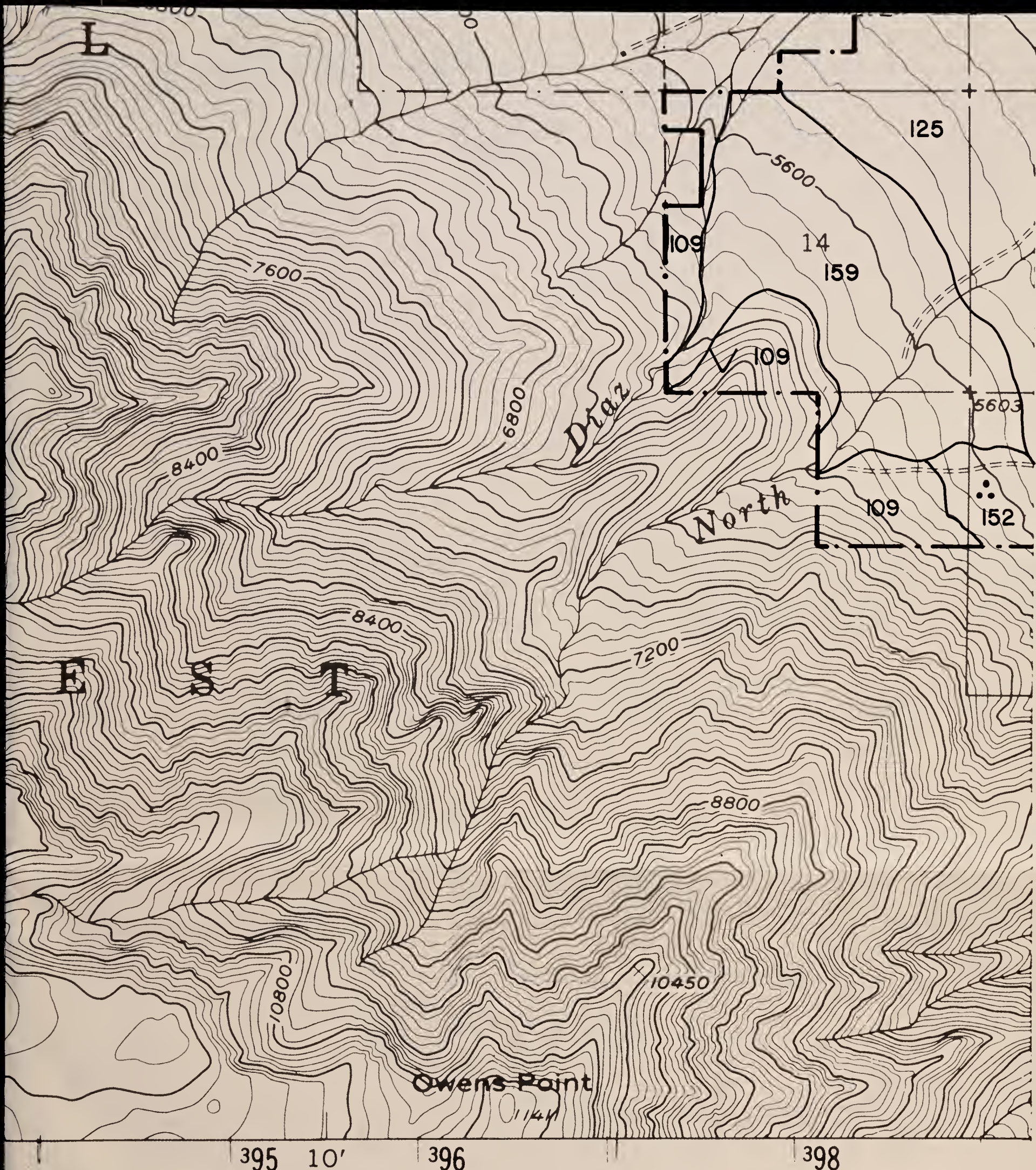






### SPOT SYMBOL LEGEND

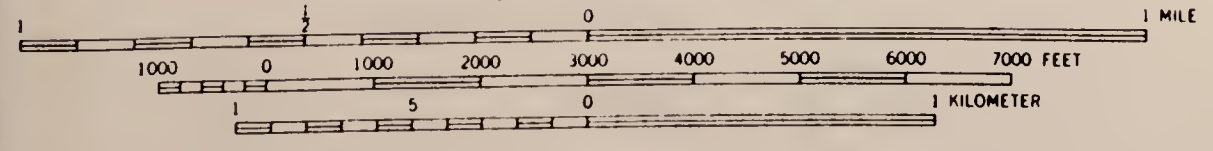
- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |



**LONE PINE  
SW  
'44'**

Contour Interval 80 feet

SCALE 1:24,000



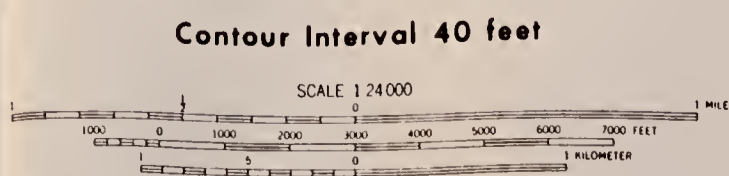


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ⊗ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊞ - Subterranean moisture |
| ∴ - Gravelly spot                      | ∩ - Silty substratum      |
| ⊕ - Saline spot                        | † - Wet spot              |
| ∴ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊞ - Stony or bouldery spot             | ⊗ - Mine                  |

**CASA DIABLO MTN.  
NW**

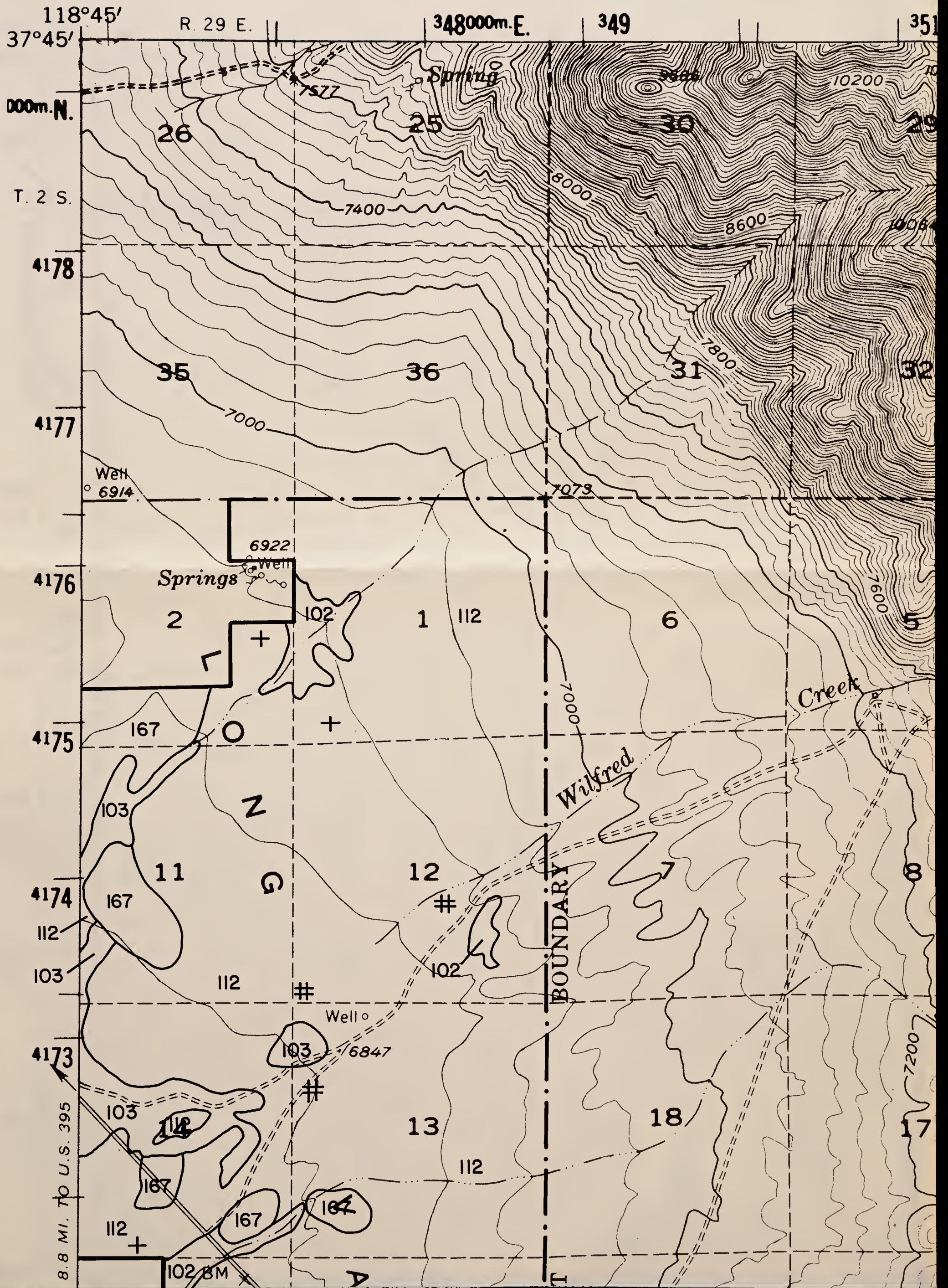
**'14'**



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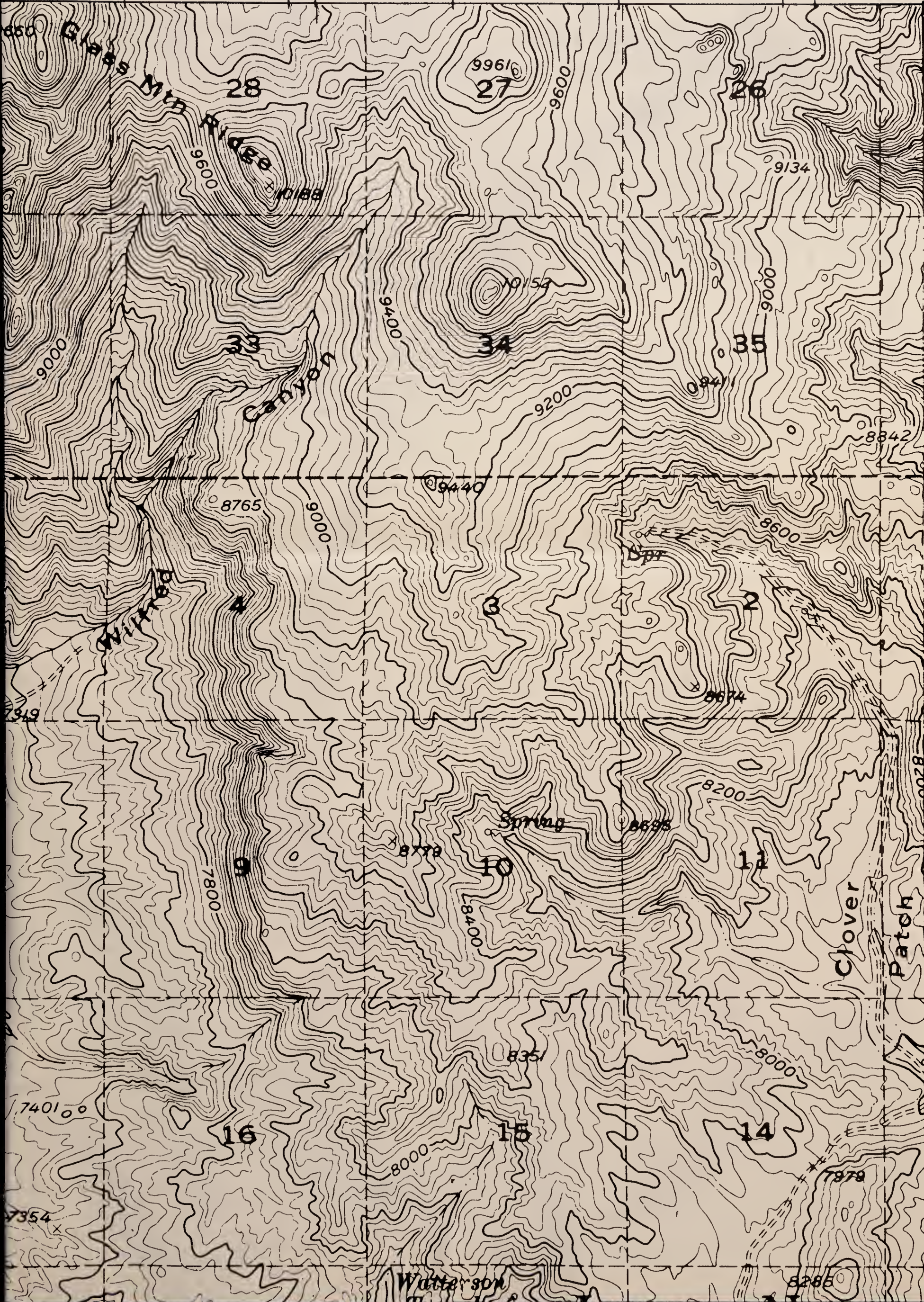


352

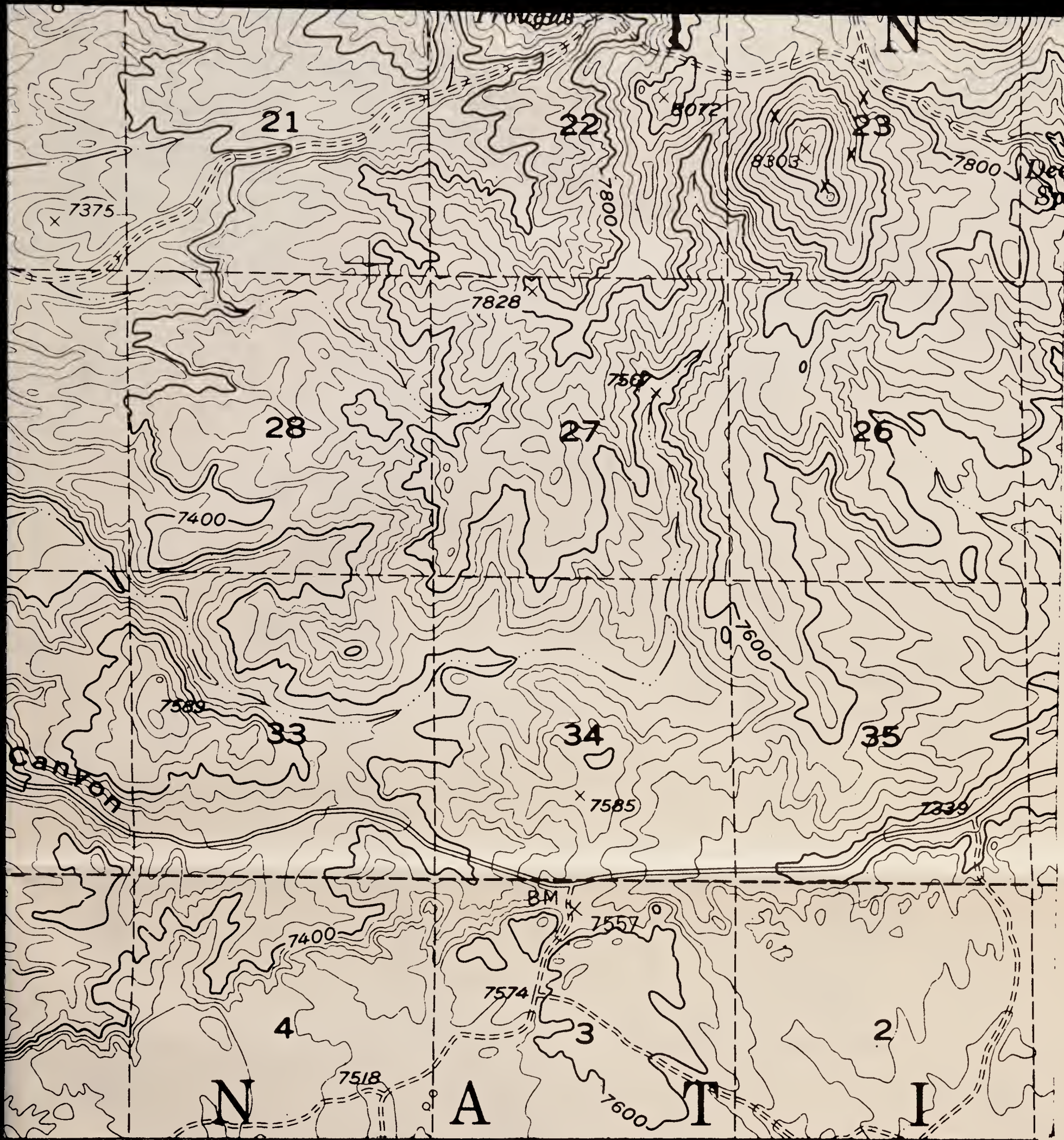
40' R. 30 E.

354

355





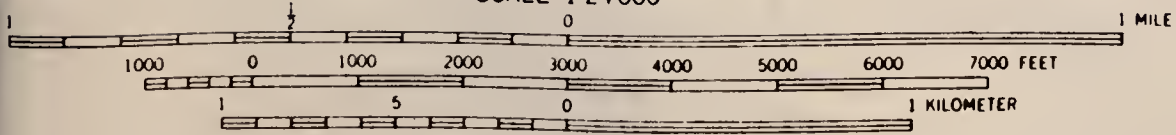


# CASA DIABLO MTN. NW

'14'

Contour Interval 40 feet

SCALE 1:24000



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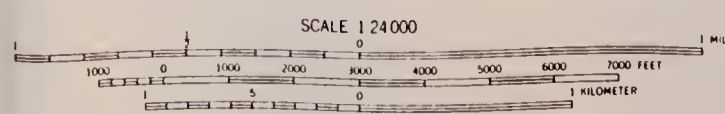


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊞ - Subterranean moisture |
| ⋯ - Gravelly spot                      | ∩ - Silty substratum      |
| + - Saline spot                        | † - Wet spot              |
| ⋯ - Loose, sandy spot                  | ∨ - Rock outcrop          |
| ⊞ - Stony or bouldery spot             | ⊗ - Mine                  |

**MOUNT WHITNEY  
NE  
'40'**

Contour Interval 80 feet



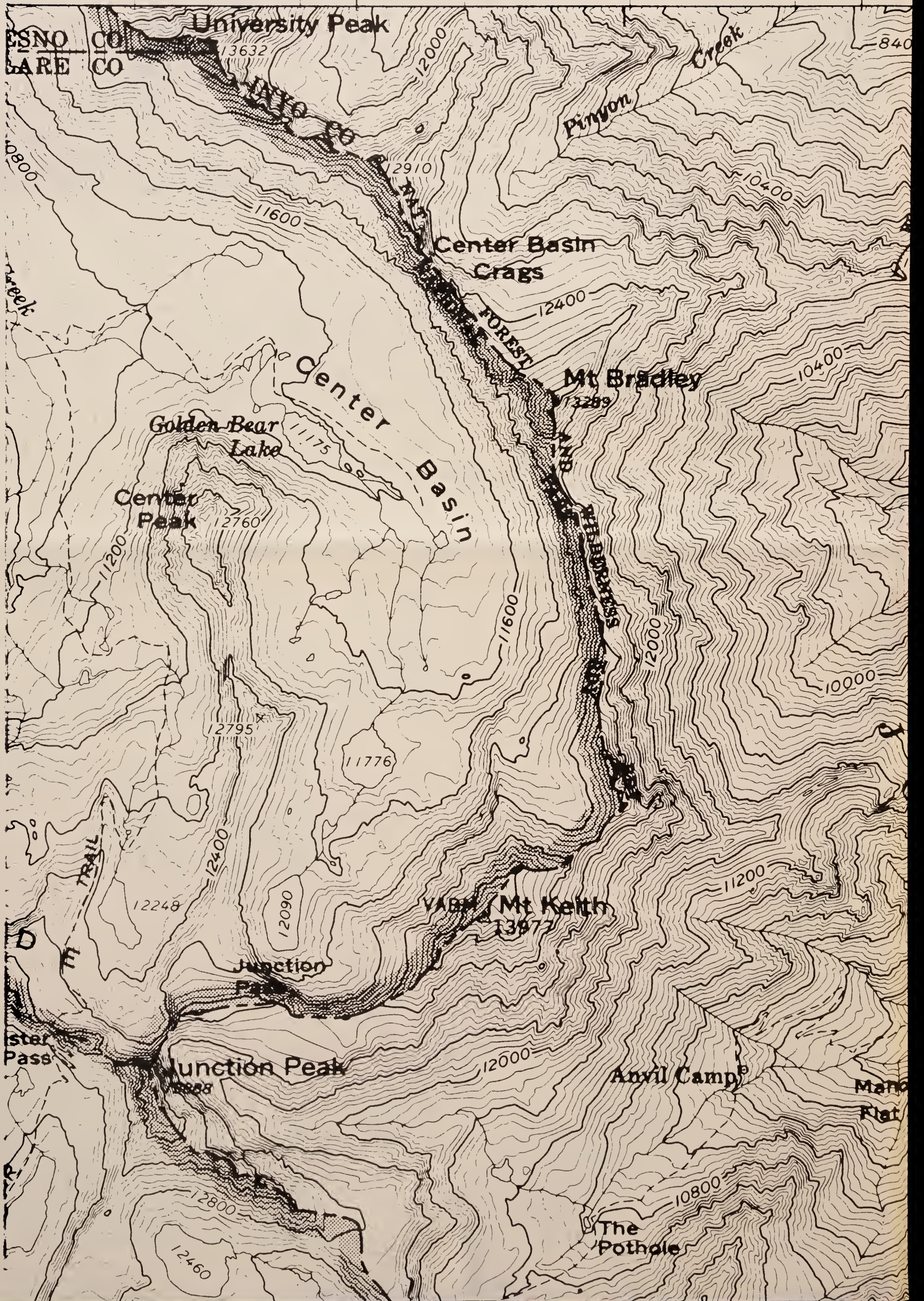
378

379

380

20'

382



383

384

385

2 210 000 FEET

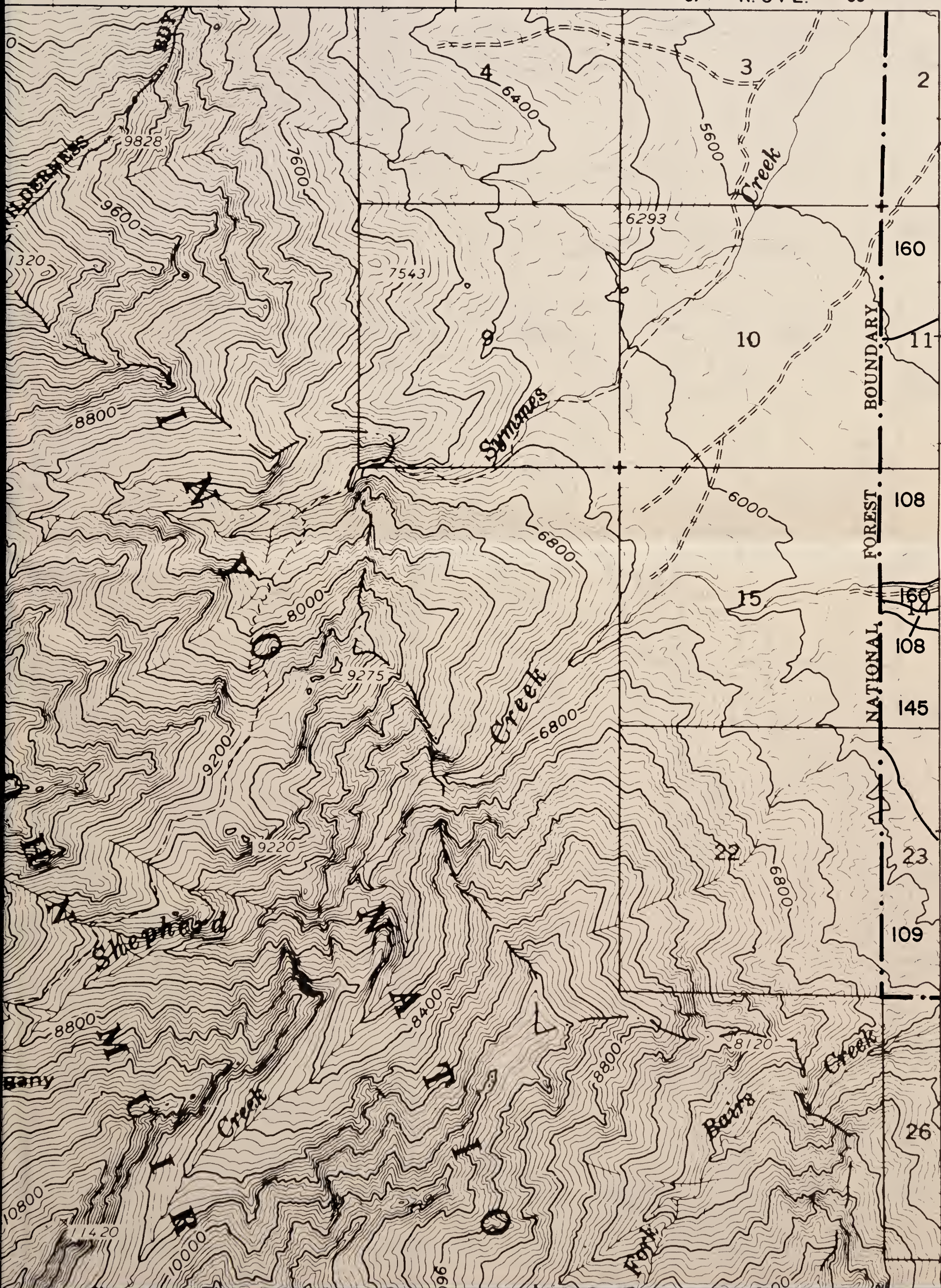
387

R. 34 E.

388

118° 15'

36° 45'



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108

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T. 14 S.

4063

500 000 FEET

23

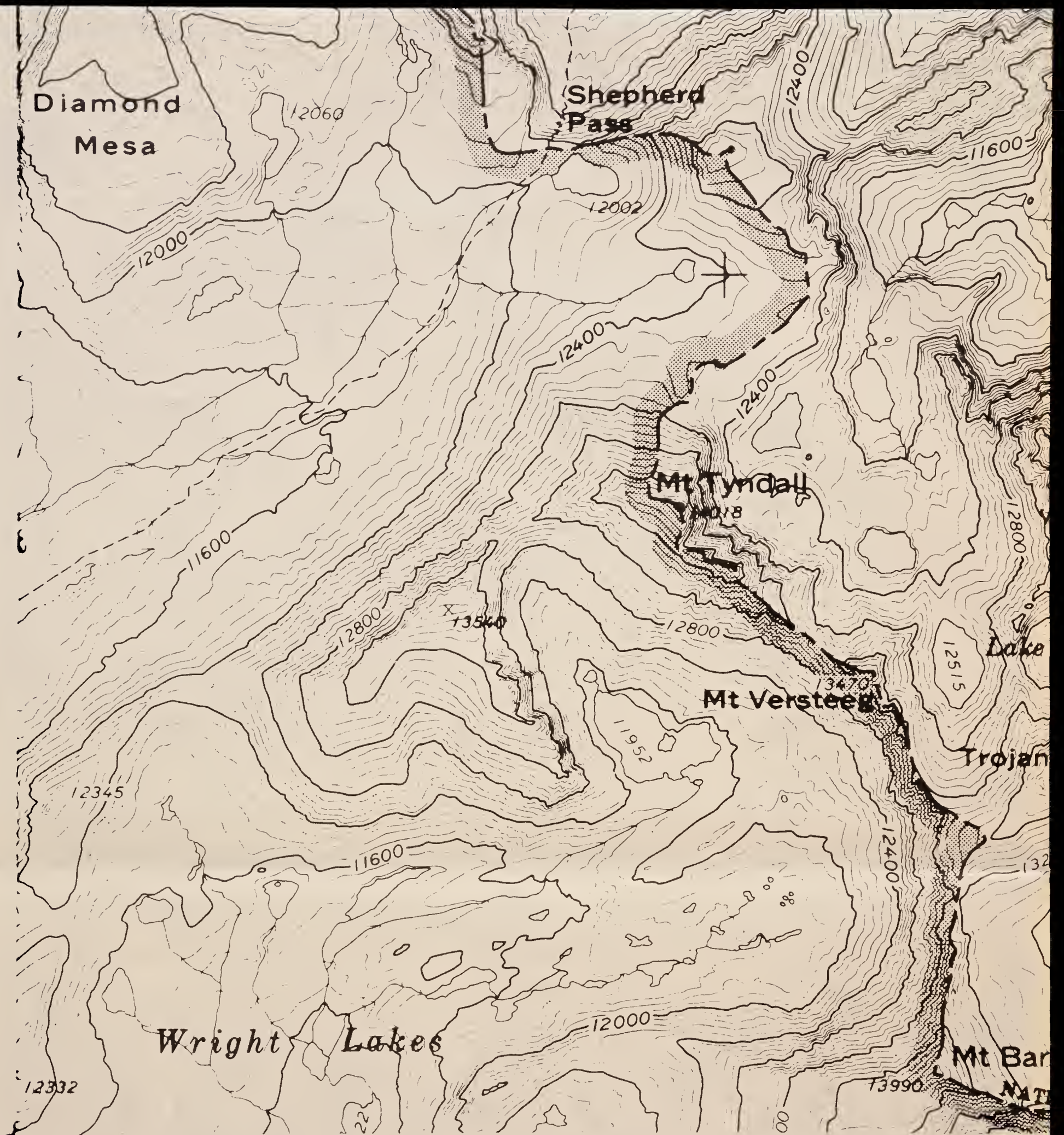
4062

109

4061

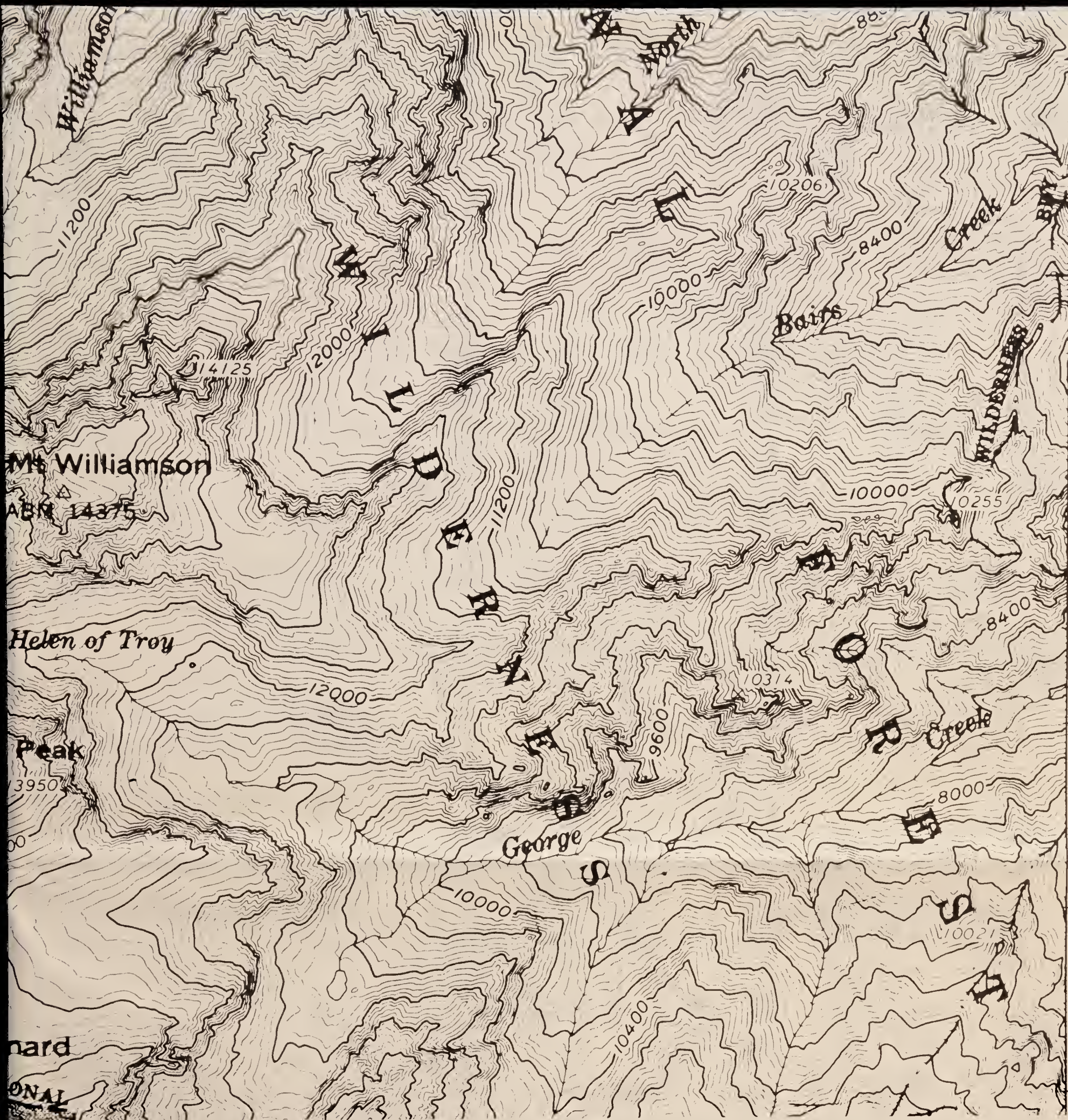
26

4060



### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ⊗     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⑤     | Soil modal site or reference pedon | ⊞ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∞ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ⊗ | Mine                  |

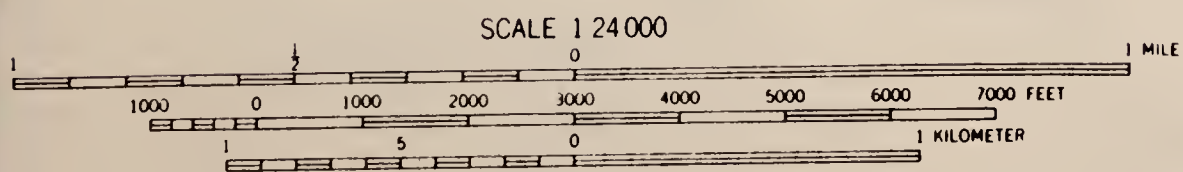


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40'  
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# MOUNT WHITNEY NE

Contour Interval 80 feet

'40'







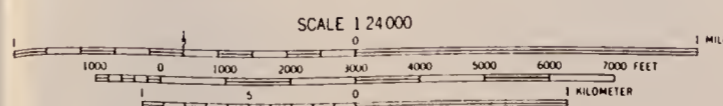
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ⊗ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ≡ - Subterranean moisture |
| ⋯ - Gravelly spot                      | ≡ - Silty substratum      |
| ⊕ - Saline spot                        | ↓ - Wet spot              |
| ⋯ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊕ - Stony or bouldery spot             | ⊗ - Mine                  |

**TRENCH CANYON SW**

'2'

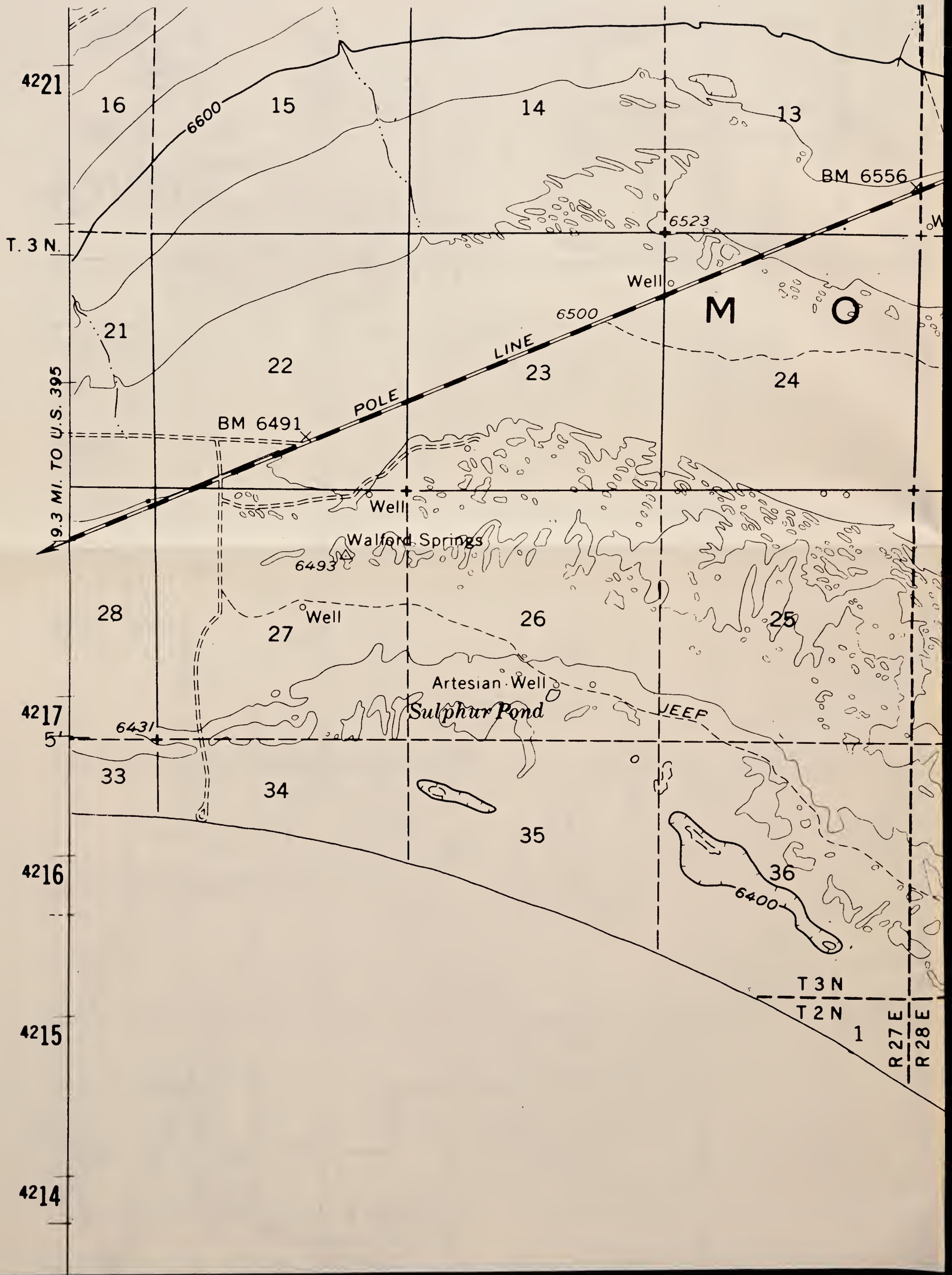
Contour Interval 40 feet

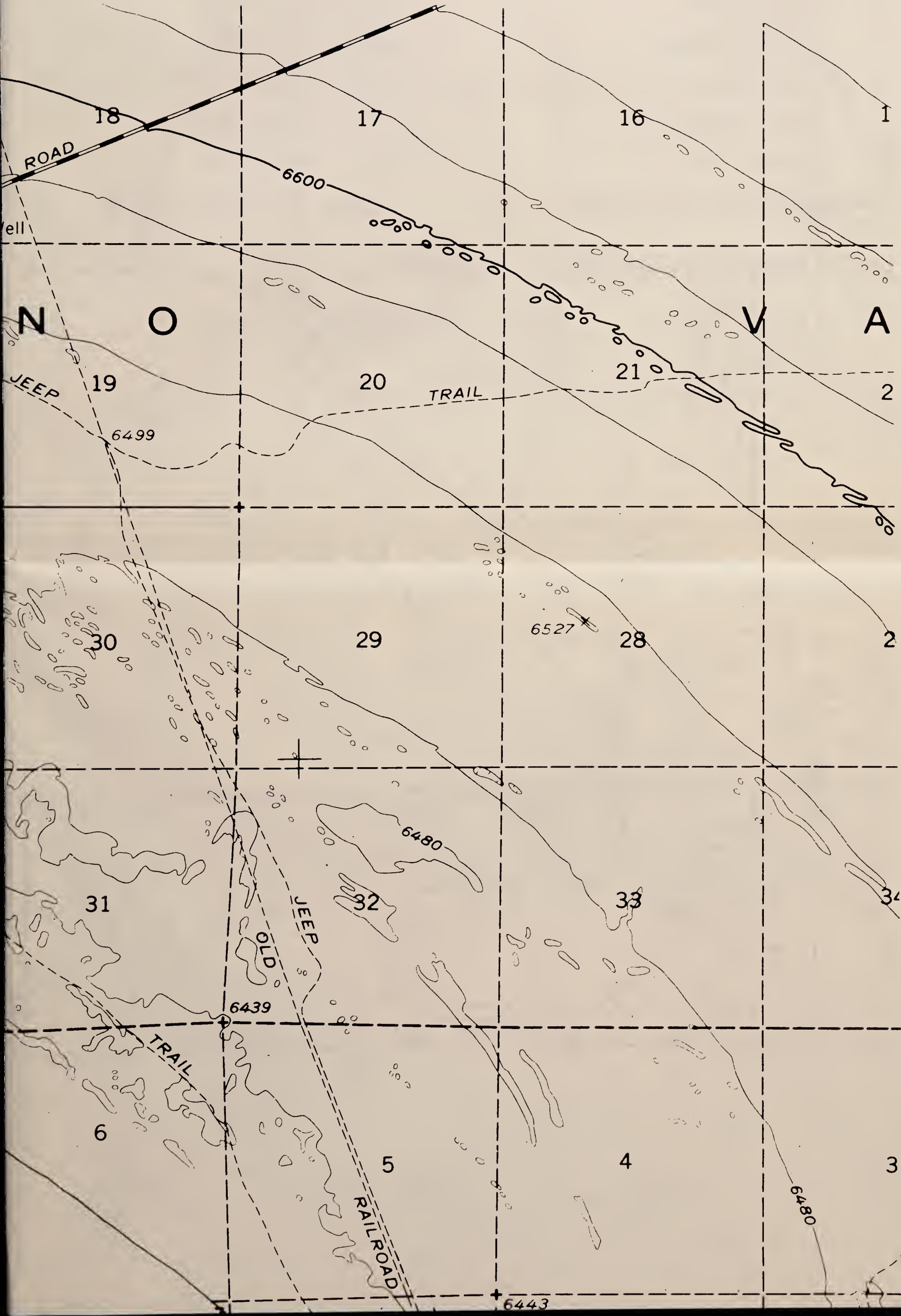


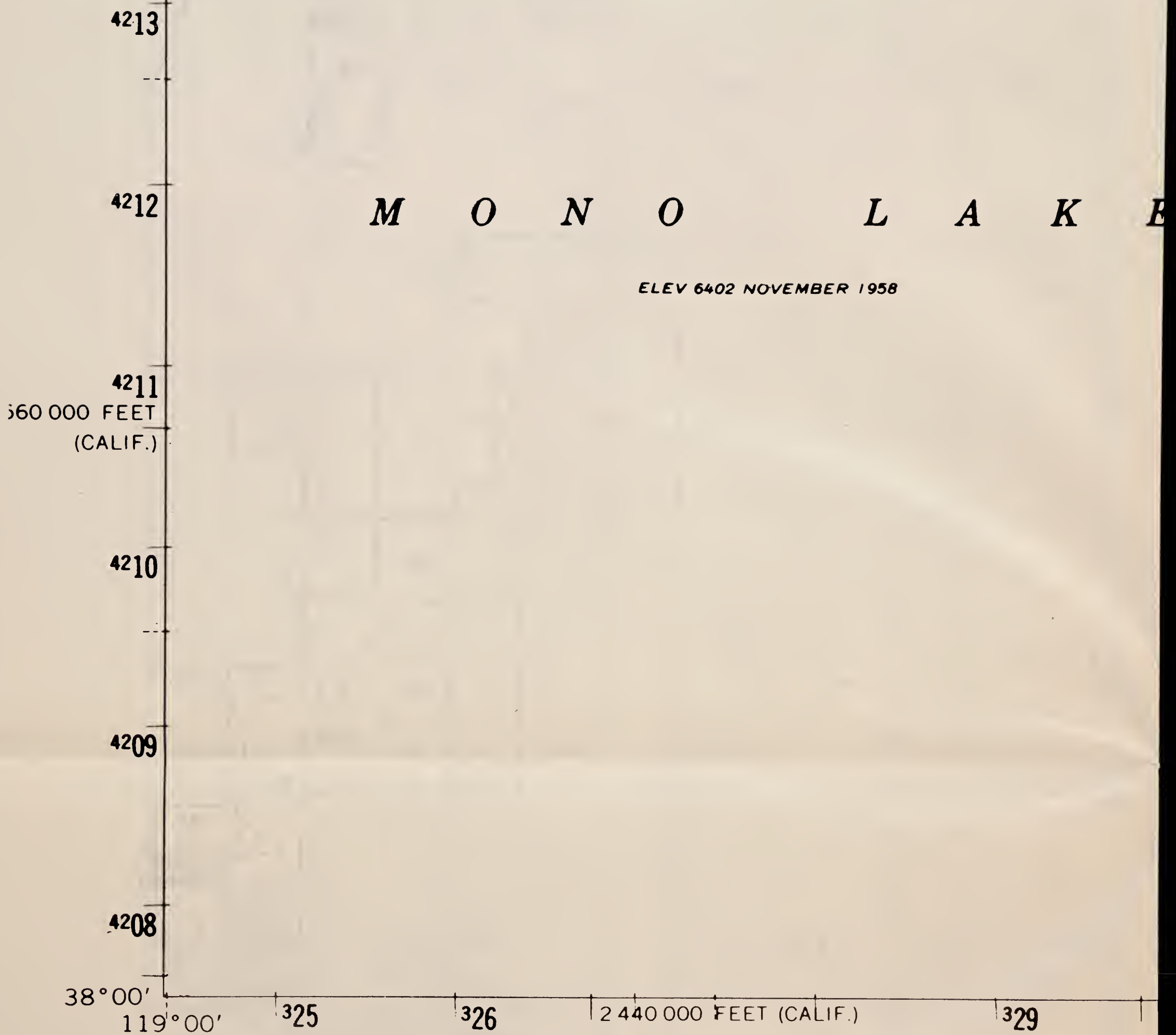
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









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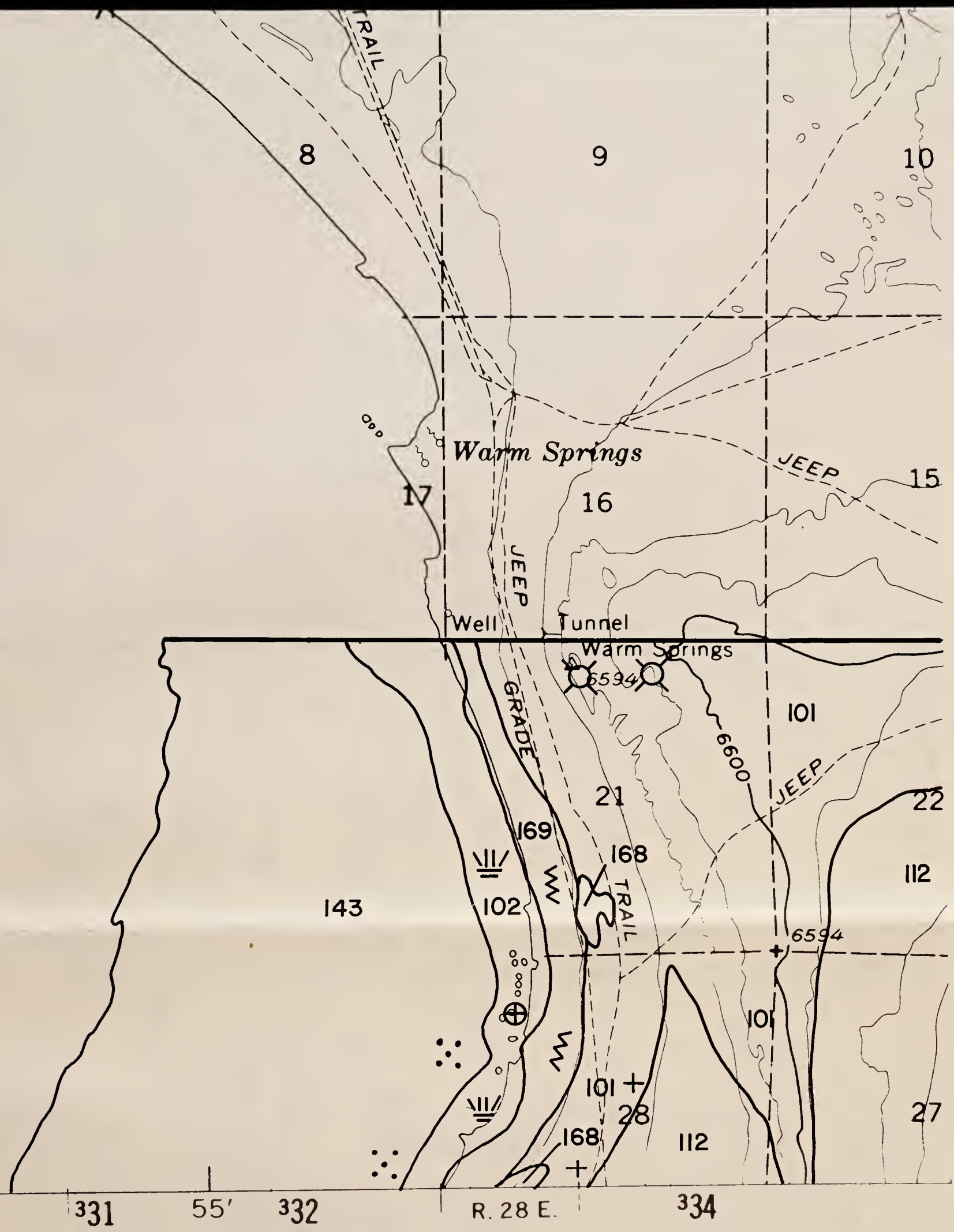






### SPOT SYMBOL LEGEND

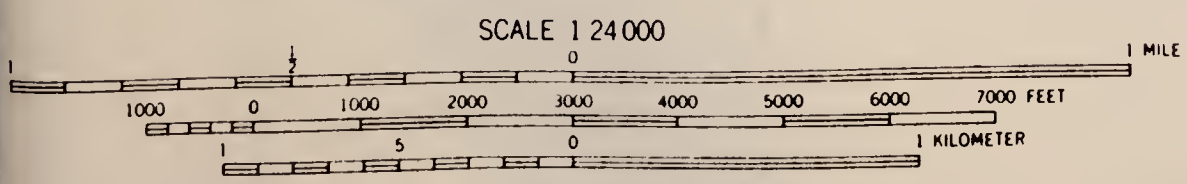
- |  |   |
|--|---|
|  — Gravel or sand pit                 |  — Tufa outcroppings     |
|  — Marshy area                        |  — Hardpan               |
|  — Short steep slope                  |  — Sand dune             |
|  — Soil modal site or reference pedon |  — Subterranean moisture |
|  — Gravelly spot                      |  — Silty substratum      |
|  — Saline spot                        |  — Wet spot              |
|  — Loose, sandy spot                  |  — Rock outcrop          |
|  — Stony or bouldery spot             |  — Mine                  |



# TRENCH CANYON SW

Contour Interval 40 feet

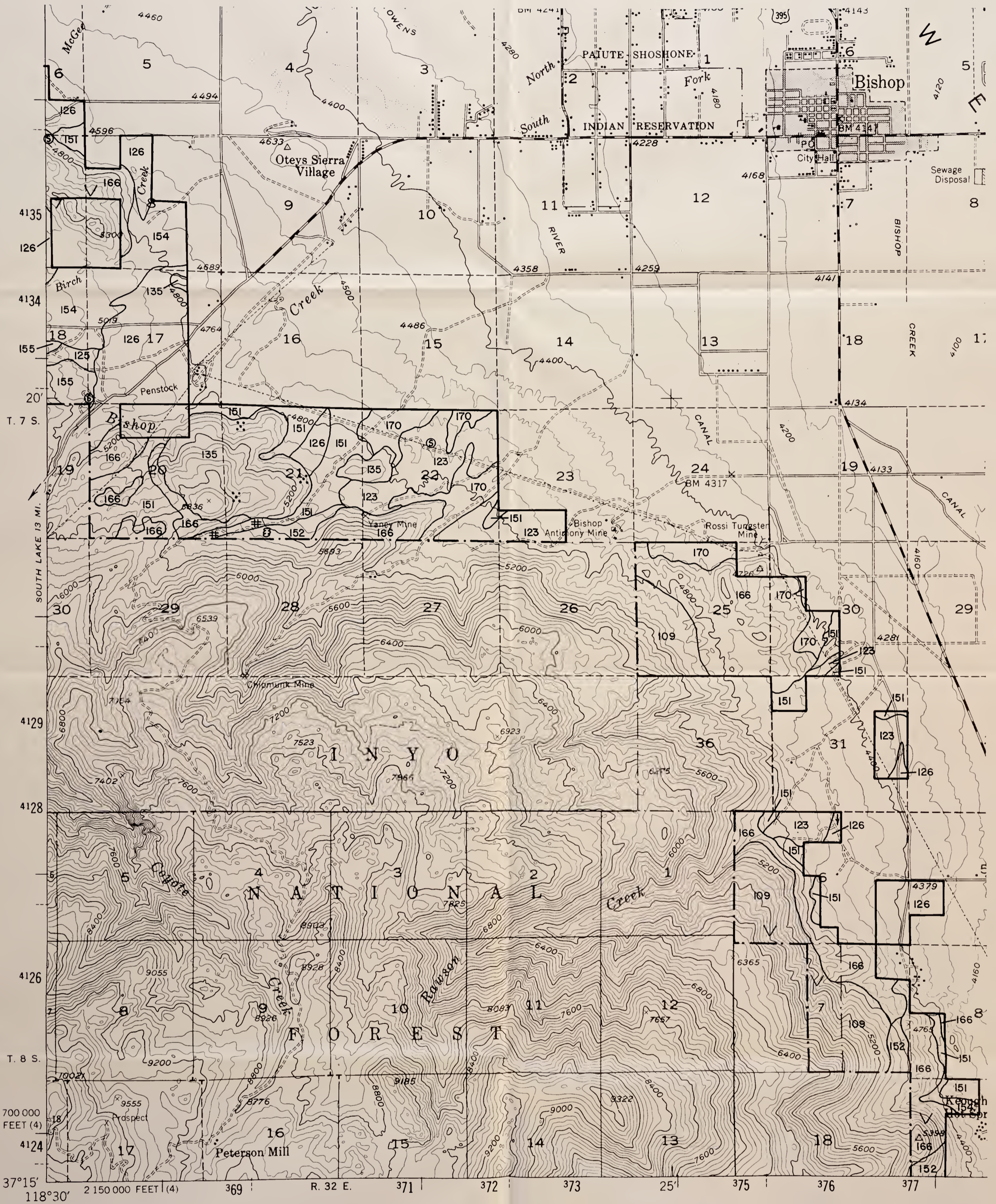
'2'



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Maps

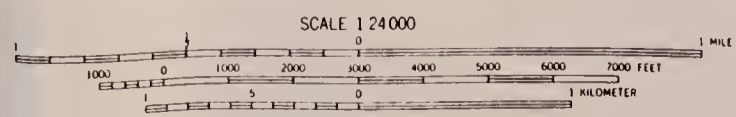
#10906333 ID:88020983



**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | ⚓ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊞ - Subterranean moisture |
| ⋯ - Gravelly spot                      | ⋯ - Silty substratum      |
| ⊕ - Saline spot                        | † - Wet spot              |
| ⋯ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊞ - Stony or bouldery spot             | ✕ - Mine                  |

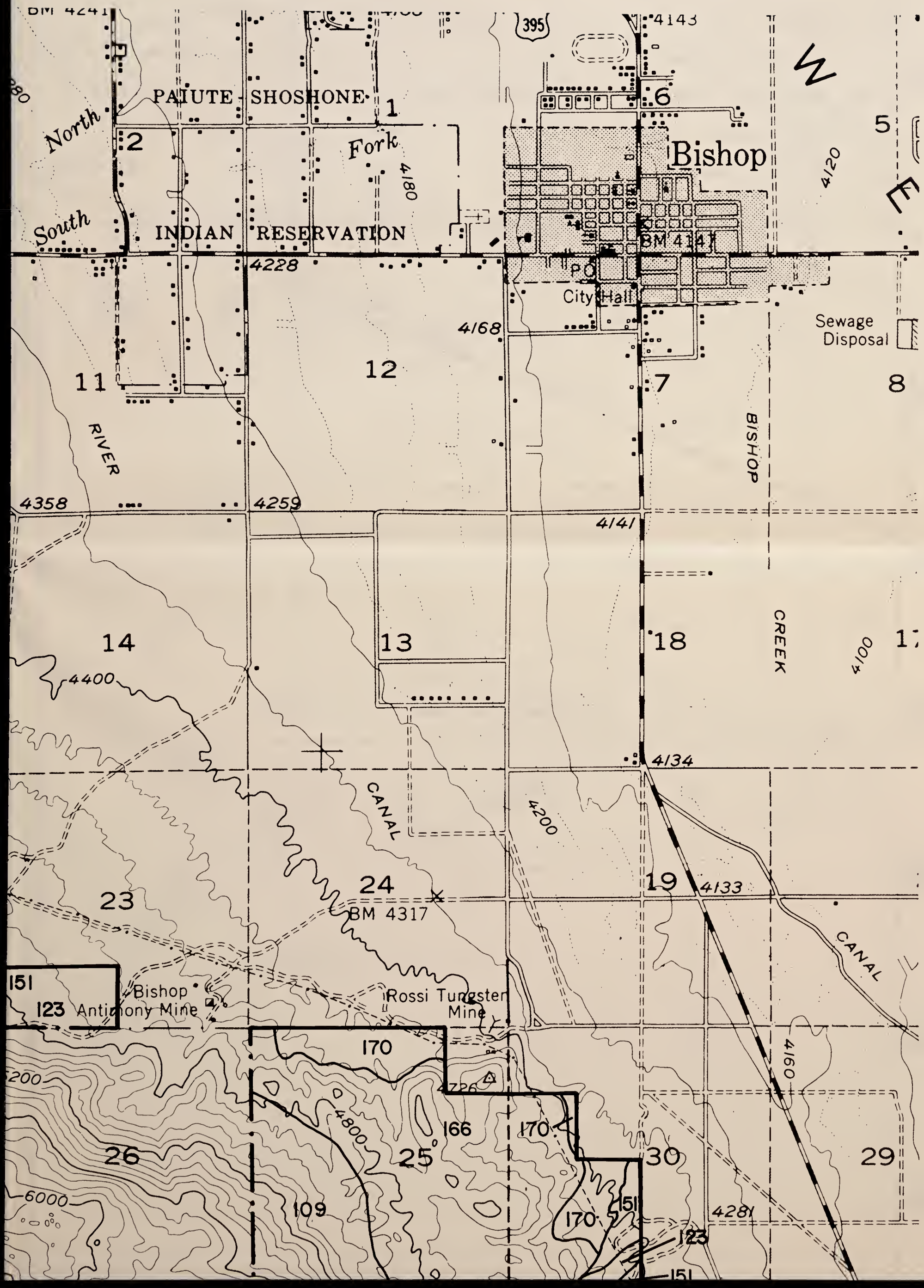
Contour Interval 80 feet



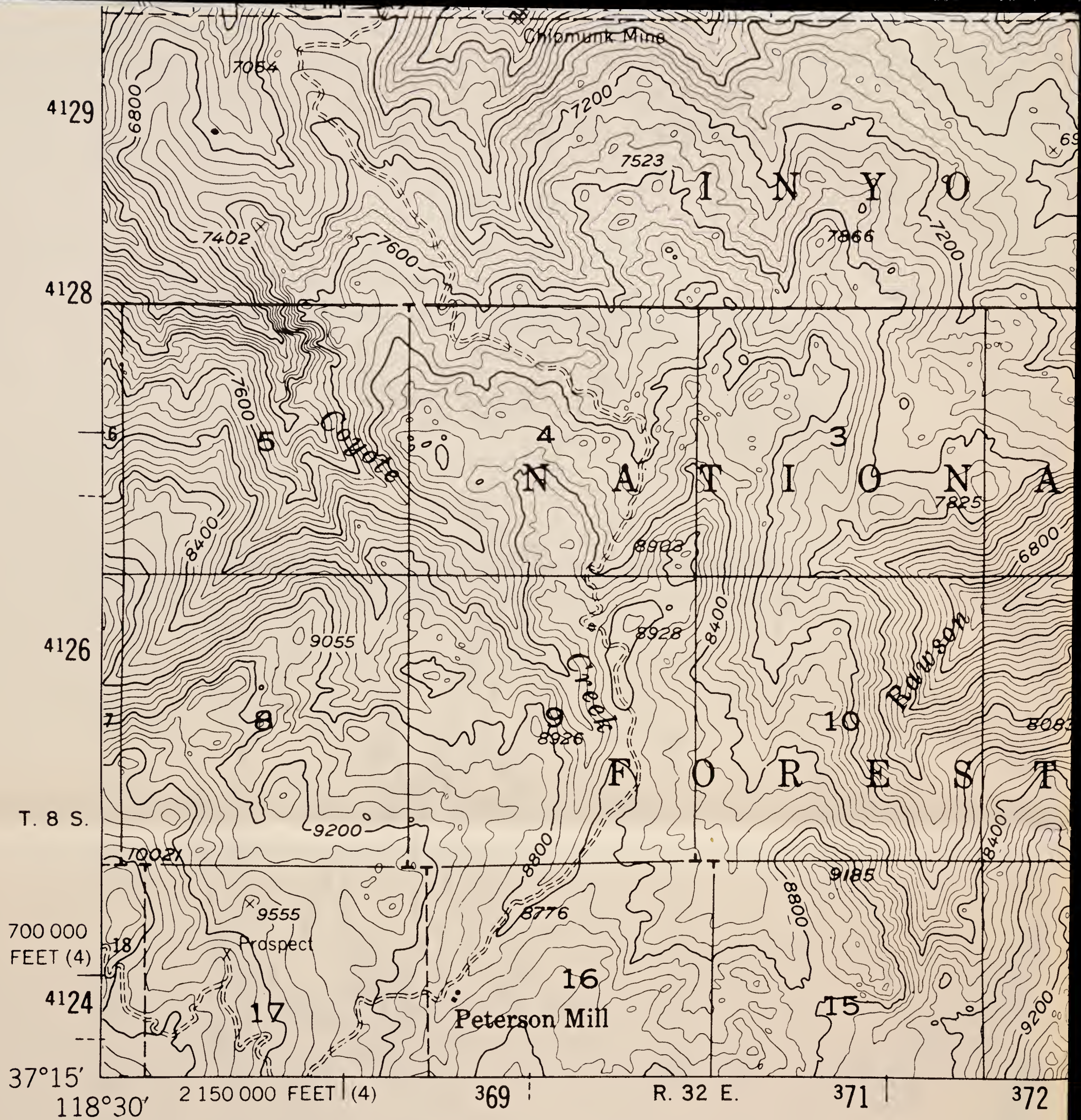
**BISHOP  
SW**

**'28'**



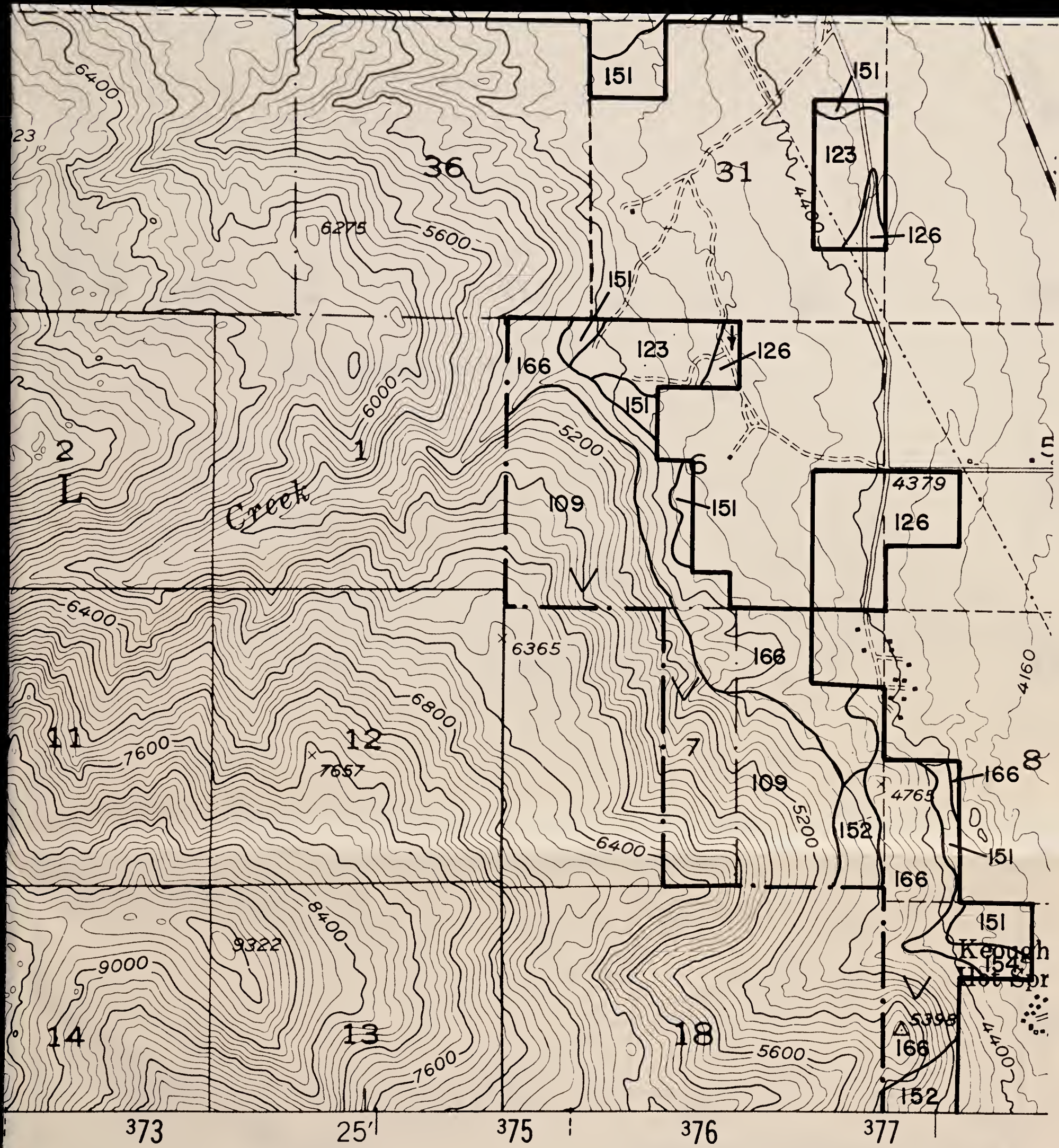






### SPOT SYMBOL LEGEND

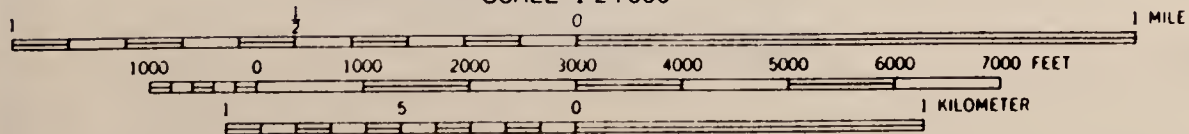
- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| •••• — Short steep slope               | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ≡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |



**BISHOP  
SW  
'28'**

**Contour Interval 80 feet**

SCALE 1:24,000



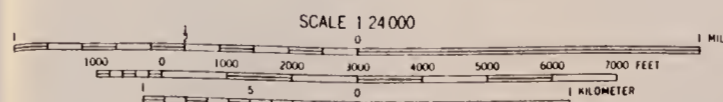


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ..... — Short steep slope              | ▲ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ∴ — Gravelly spot                      | ⋈ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |

**GLASS MTN.  
SE**

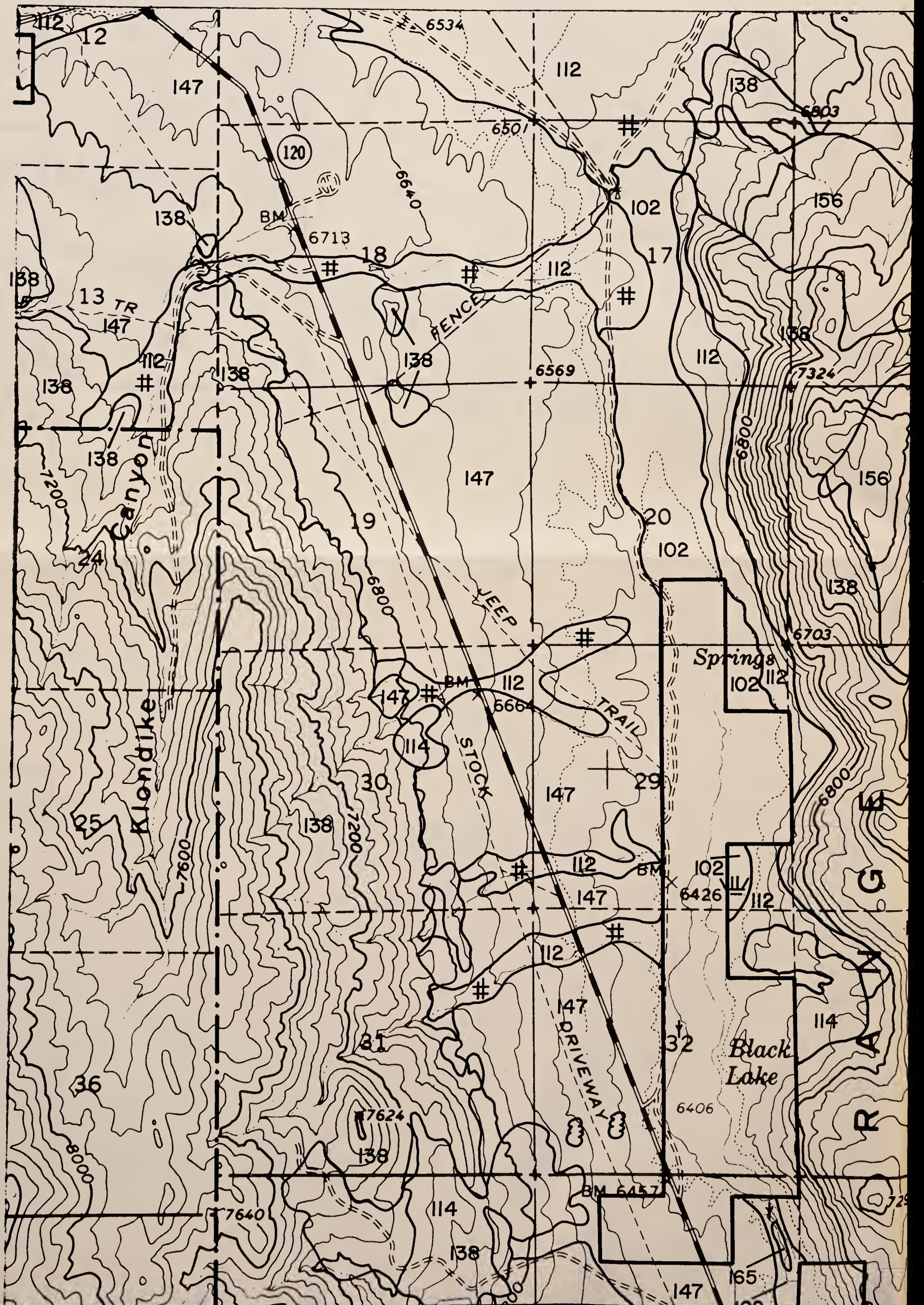
Contour Interval 40 feet



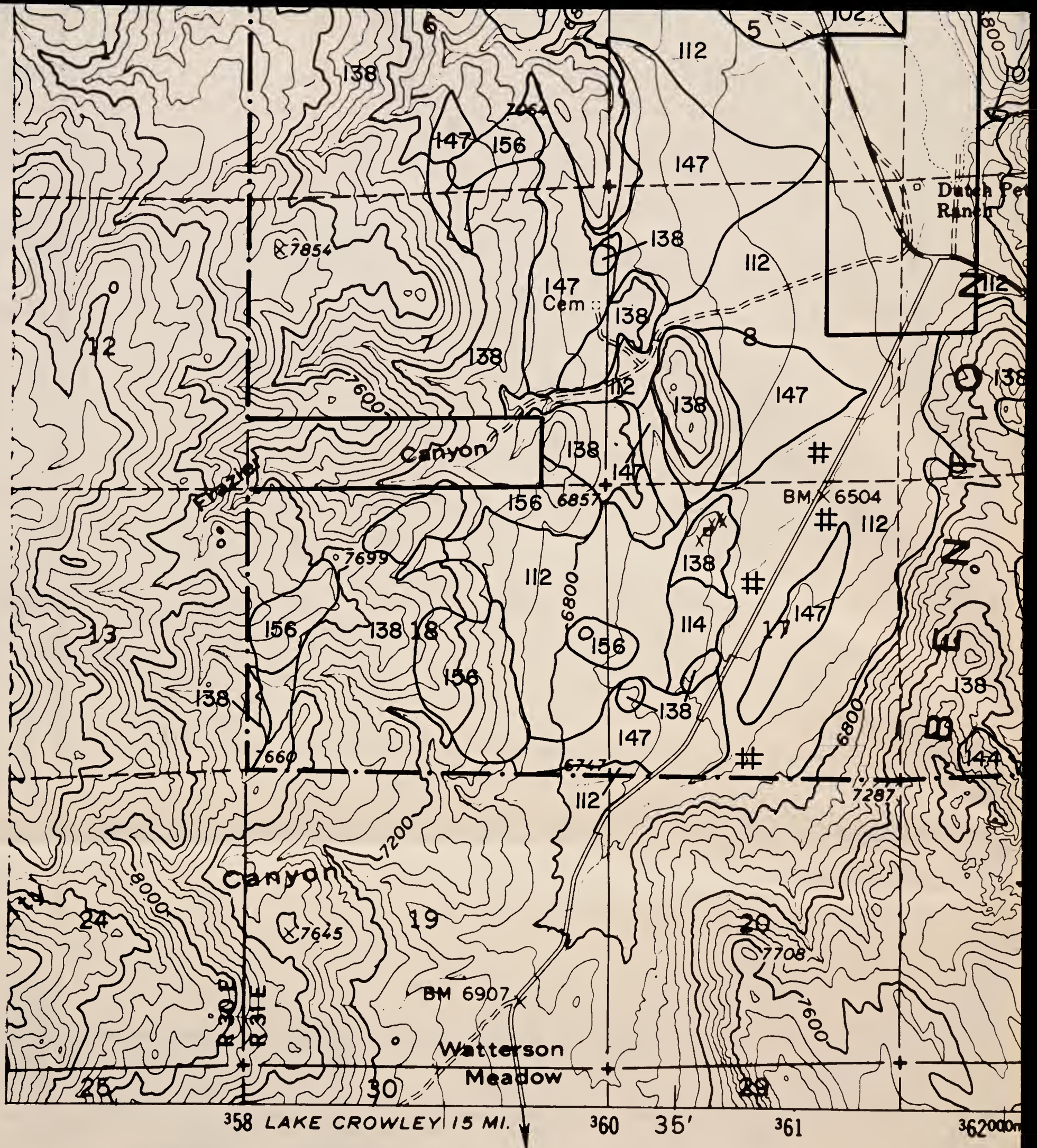
'11'  
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### SPOT SYMBOL LEGEND

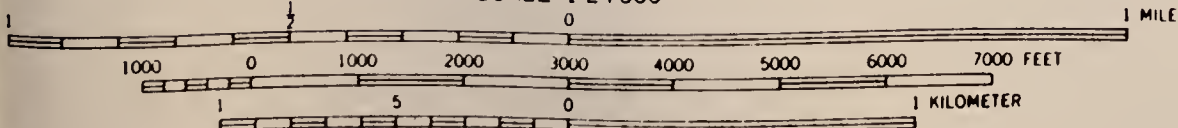
- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ⌘ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ⏟ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | ⋈ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ⋈ | Subterranean moisture |
| ∴ | Gravelly spot                      | ∩ | Silty substratum      |
| + | Saline spot                        | ↓ | Wet spot              |
| ∴ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠ | Stony or bouldery spot             | ⌘ | Mine                  |



# GLASS MTN. SE

Contour Interval 40 feet

SCALE 1:24 000



**'11'**

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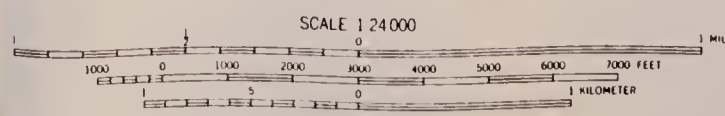
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ⊗ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊞ - Subterranean moisture |
| ∴ - Gravelly spot                      | ∩ - Silty substratum      |
| ⊕ - Saline spot                        | † - Wet spot              |
| ∴ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊞ - Stony or bouldery spot             | ⊗ - Mine                  |

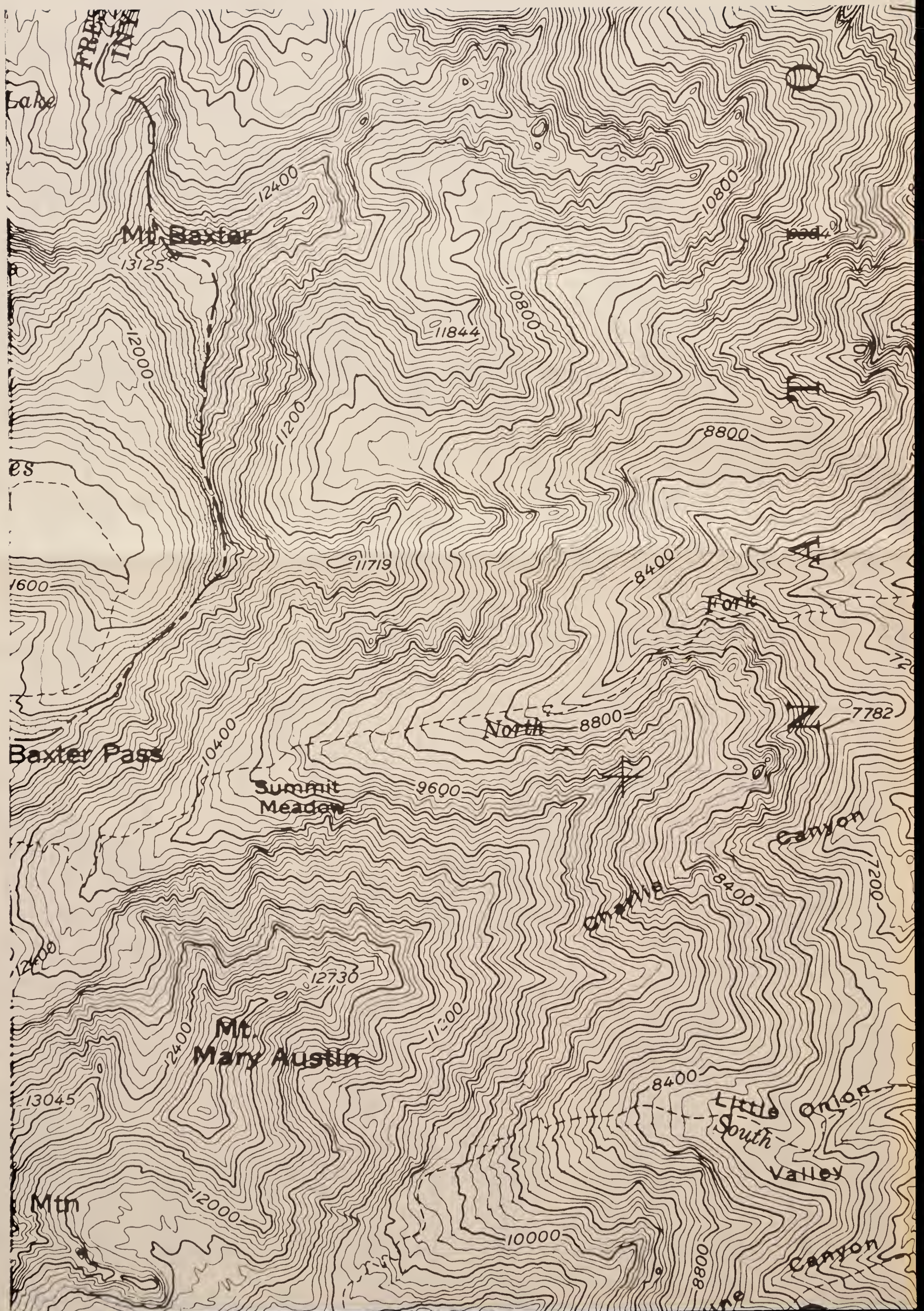
**MT. PINCHOT  
SE**

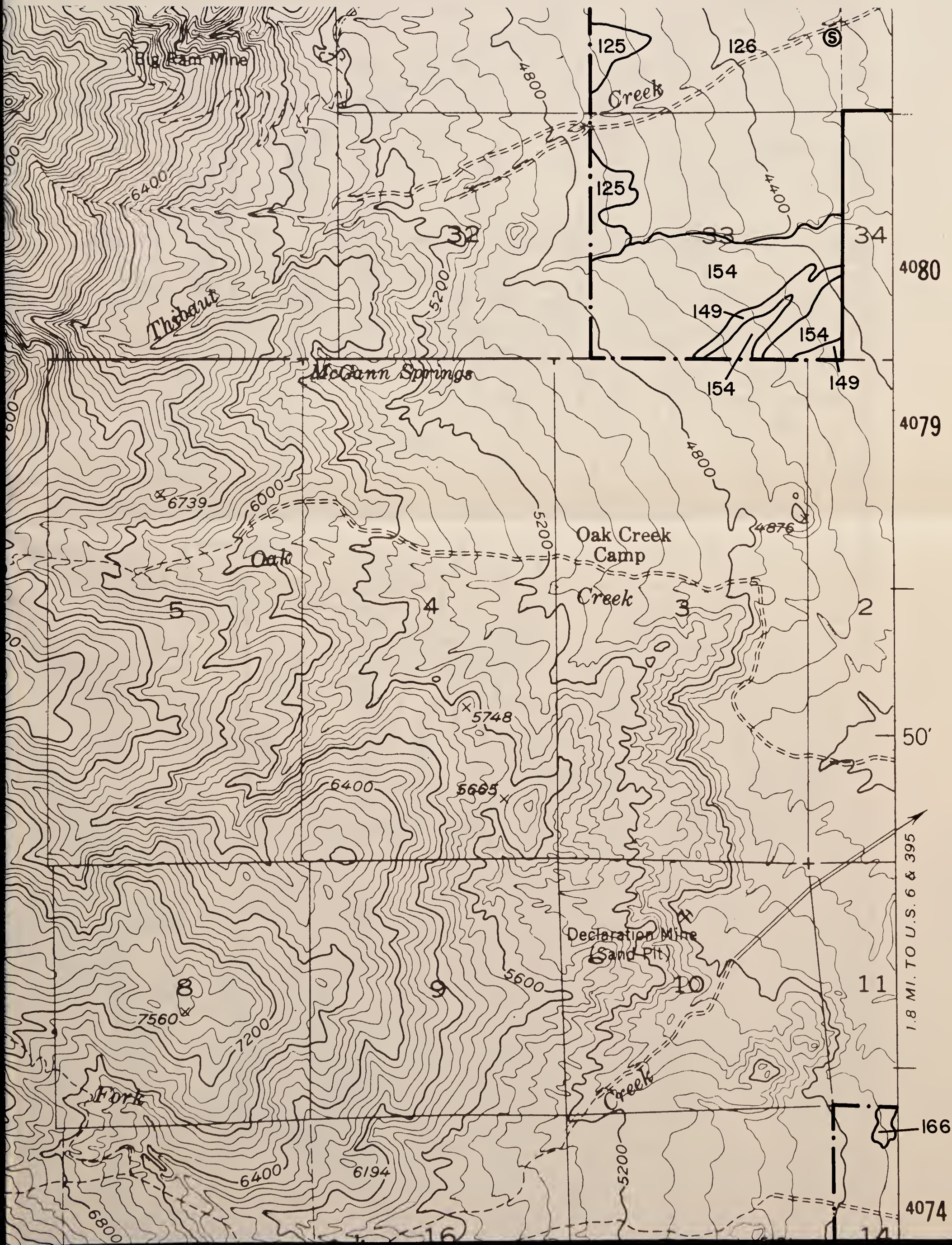
**'37'**

Contour Interval 80 feet







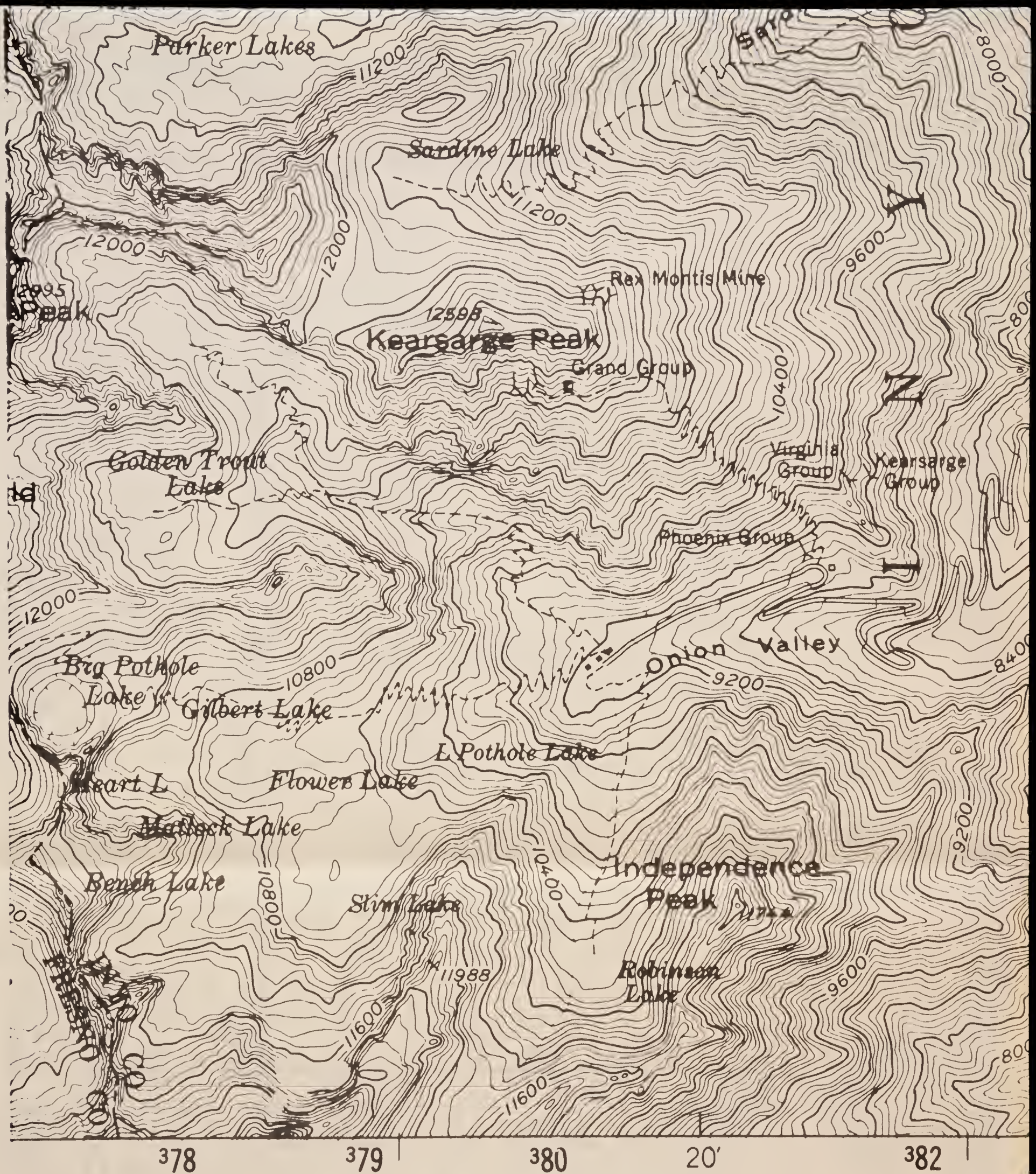


1.8 MI. TO U.S. 6 & 395

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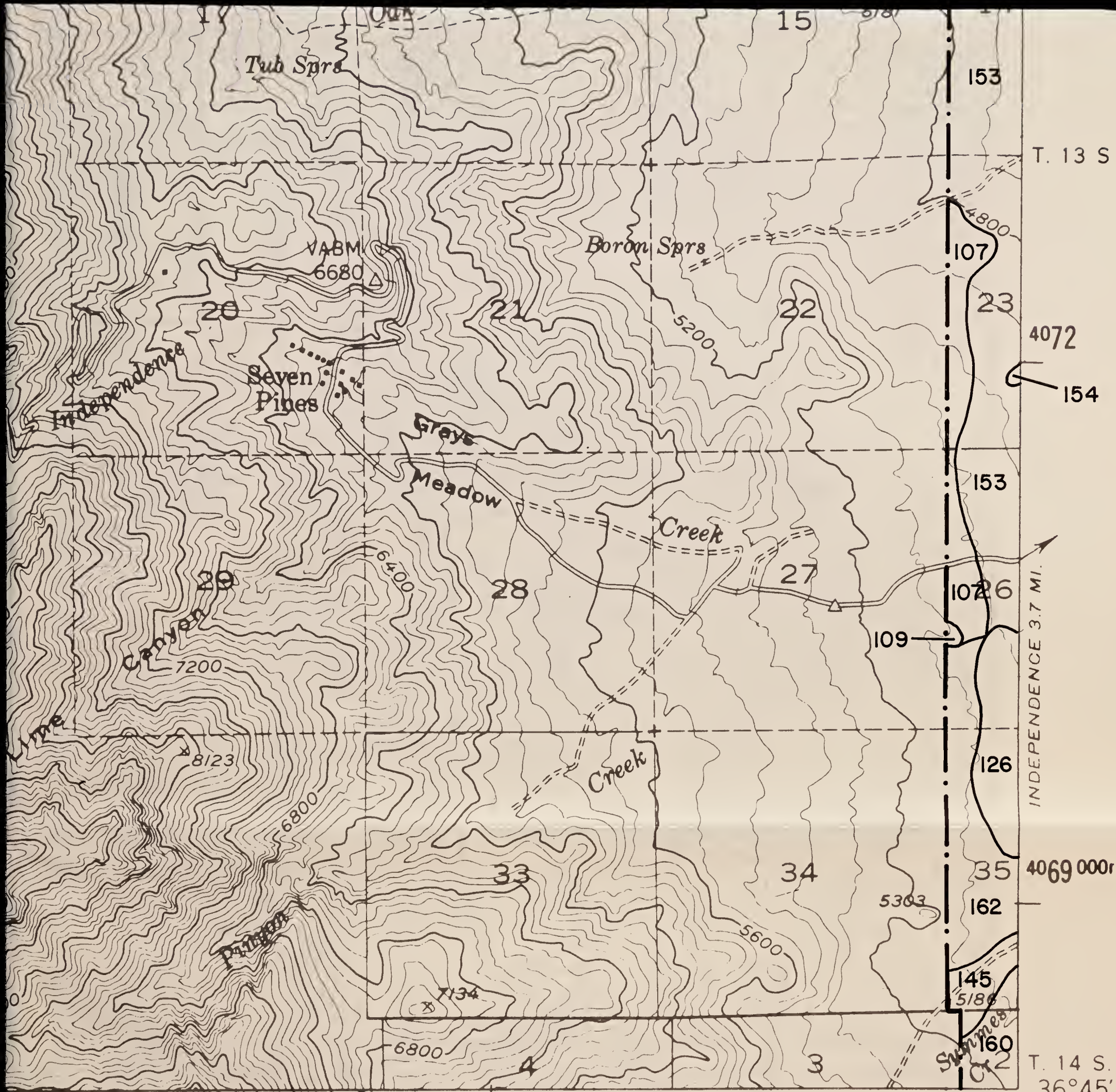
50'

4074



### SPOT SYMBOL LEGEND

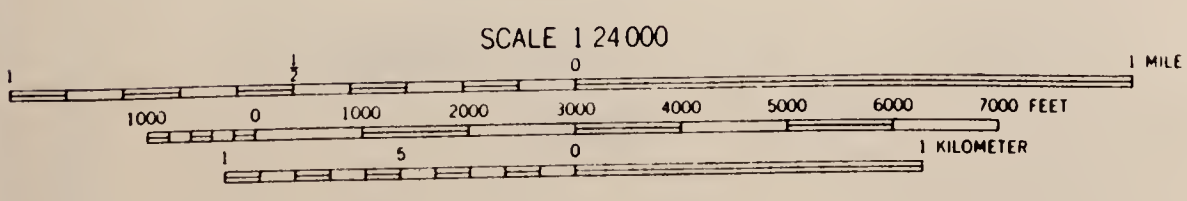
- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | ⚓ | Sand dune             |
| ⑤     | Soil modal site or reference pedon | ‡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∨ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |



INTERIOR GEOLOGICAL SURVEY, WASHINGTON, D. C. - 1969  
 R. 34 E. 387000m.E. 118°15'

# MT. PINCHOT SE '37'

Contour Interval 80 feet



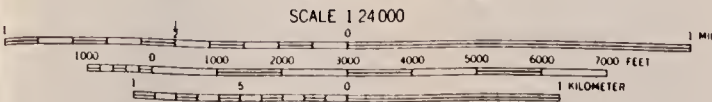


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| X — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| + — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ⌘ — Mine                  |

**GLASS MTN.  
SW  
'10'**

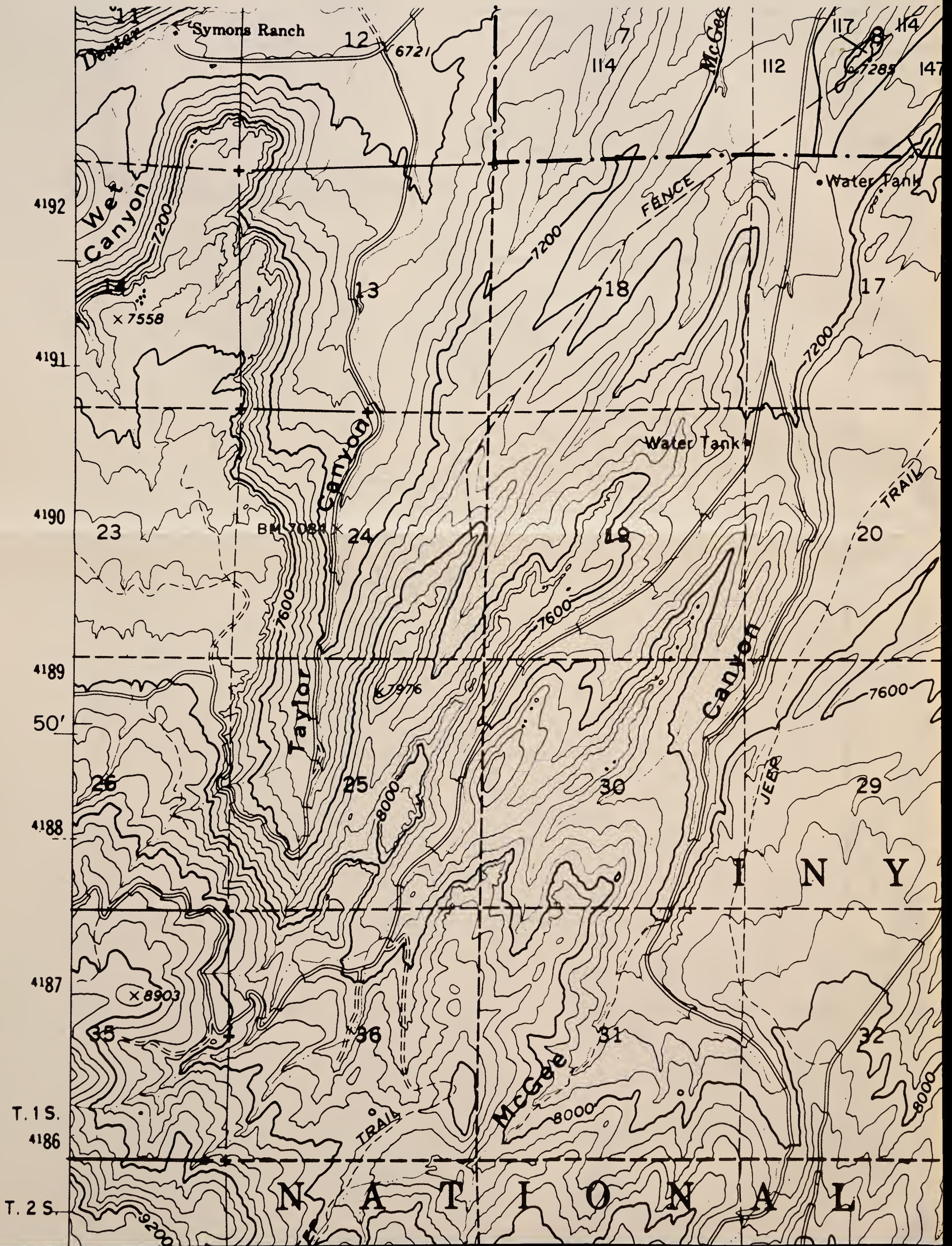
Contour Interval 40 feet

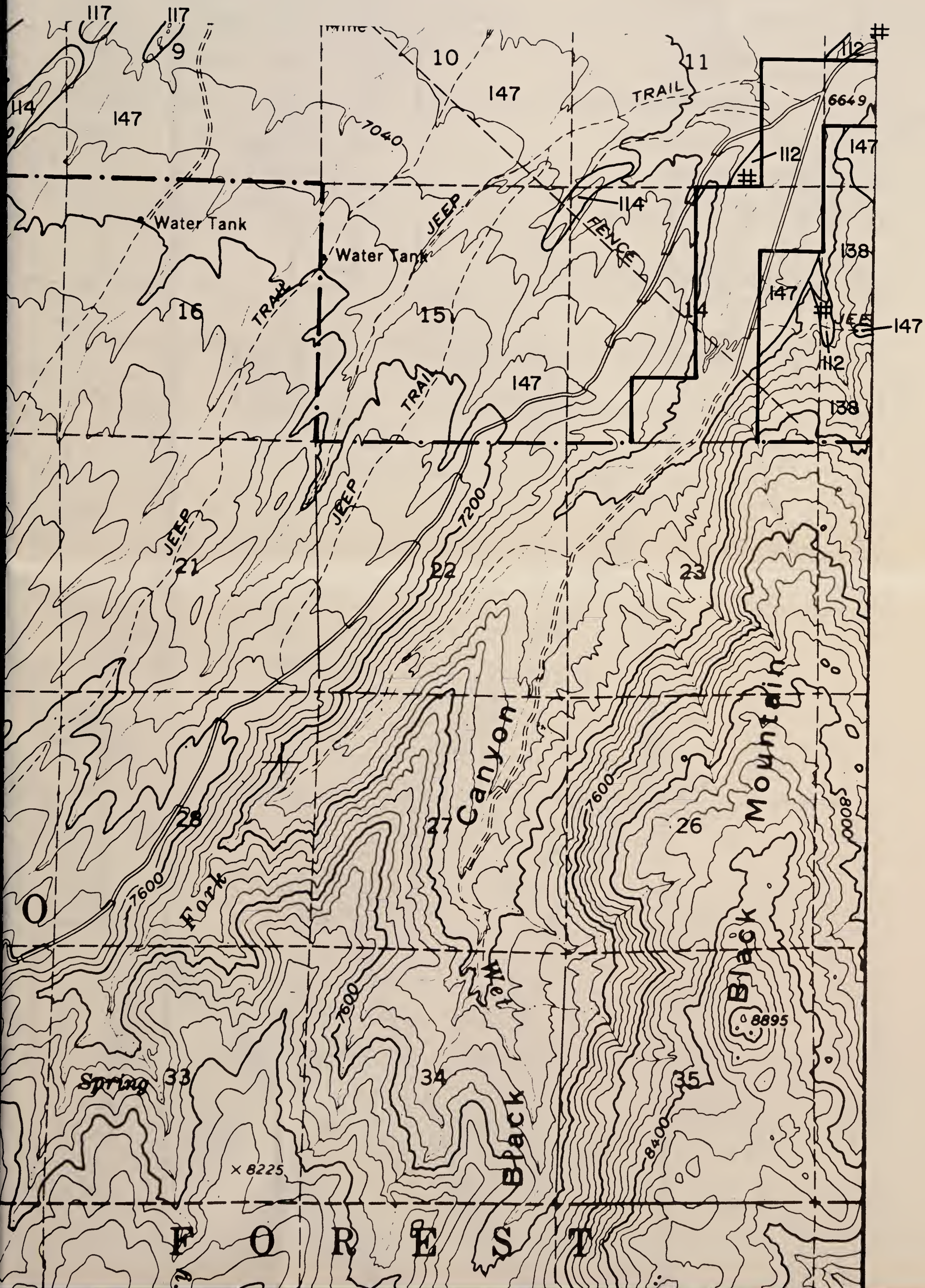


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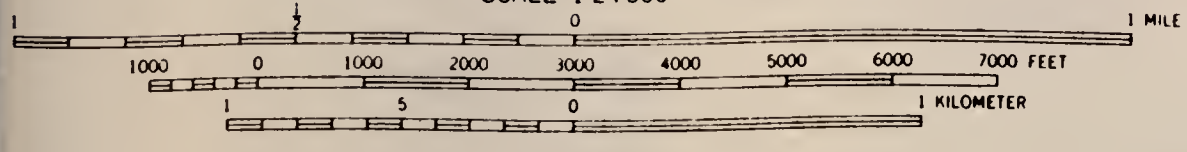




**GLASS MTN.  
SW  
'10'**

**Contour Interval 40 feet**

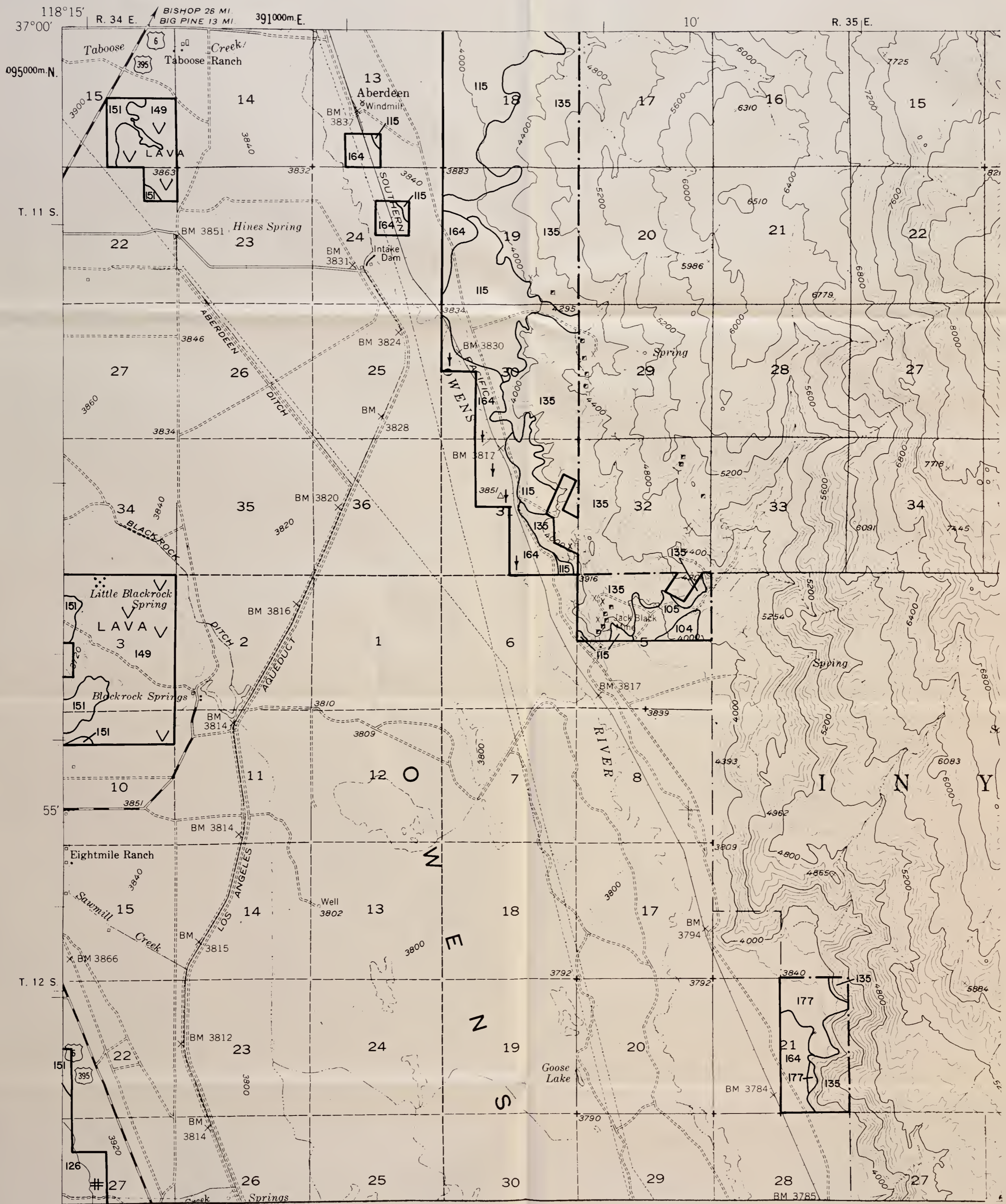
SCALE 1:24,000



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# 10906333 ID: 98020983

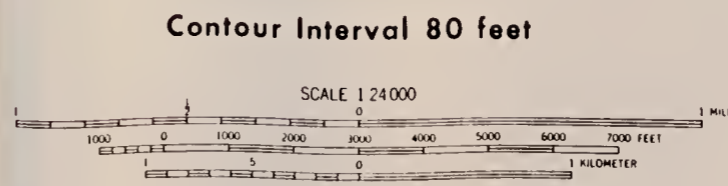
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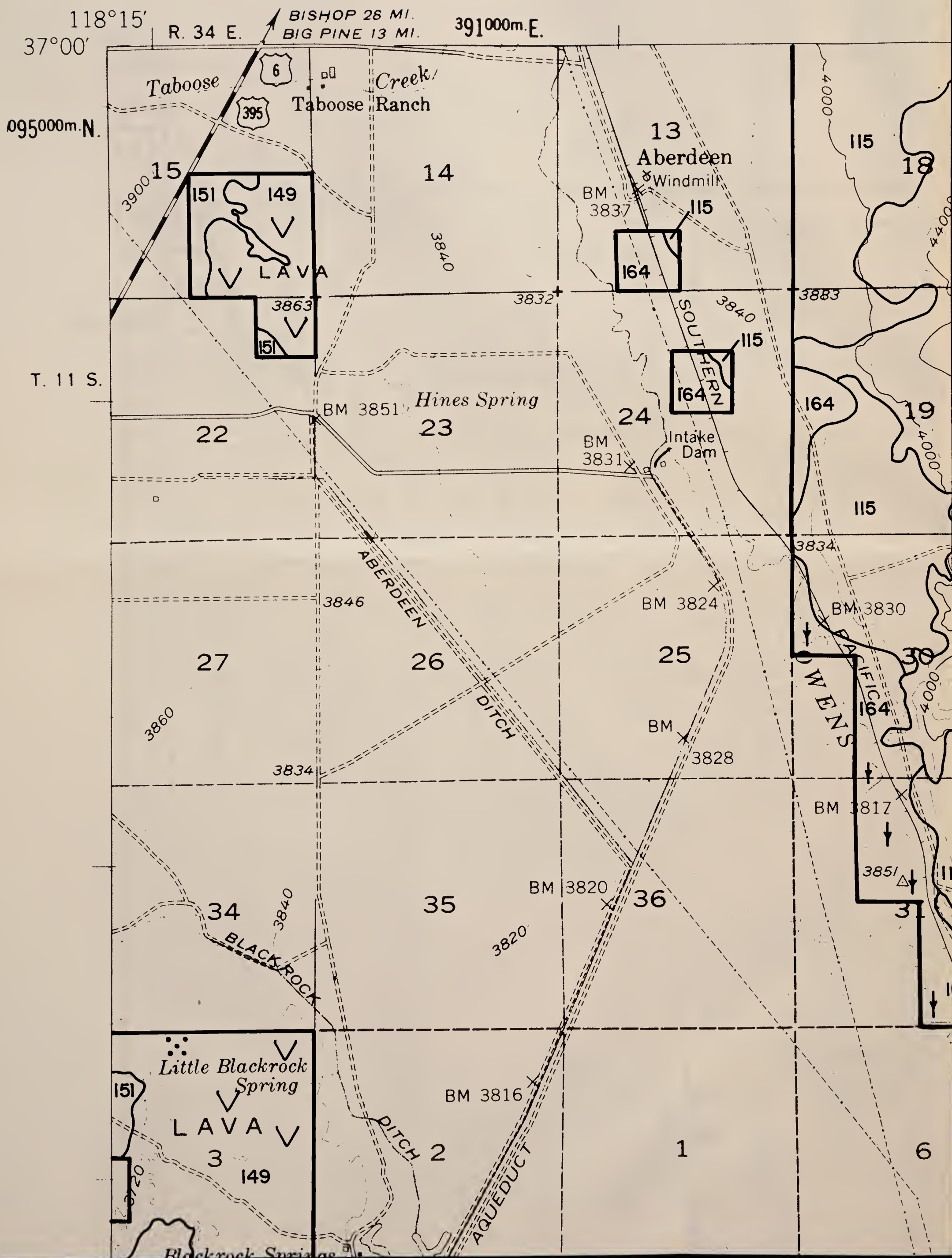


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ⊗ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ▬ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | ⚓ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ∴ — Gravelly spot                      | ⋯ — Silty substratum      |
| ⊕ — Saline spot                        | ⊖ — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ⊗ — Mine                  |

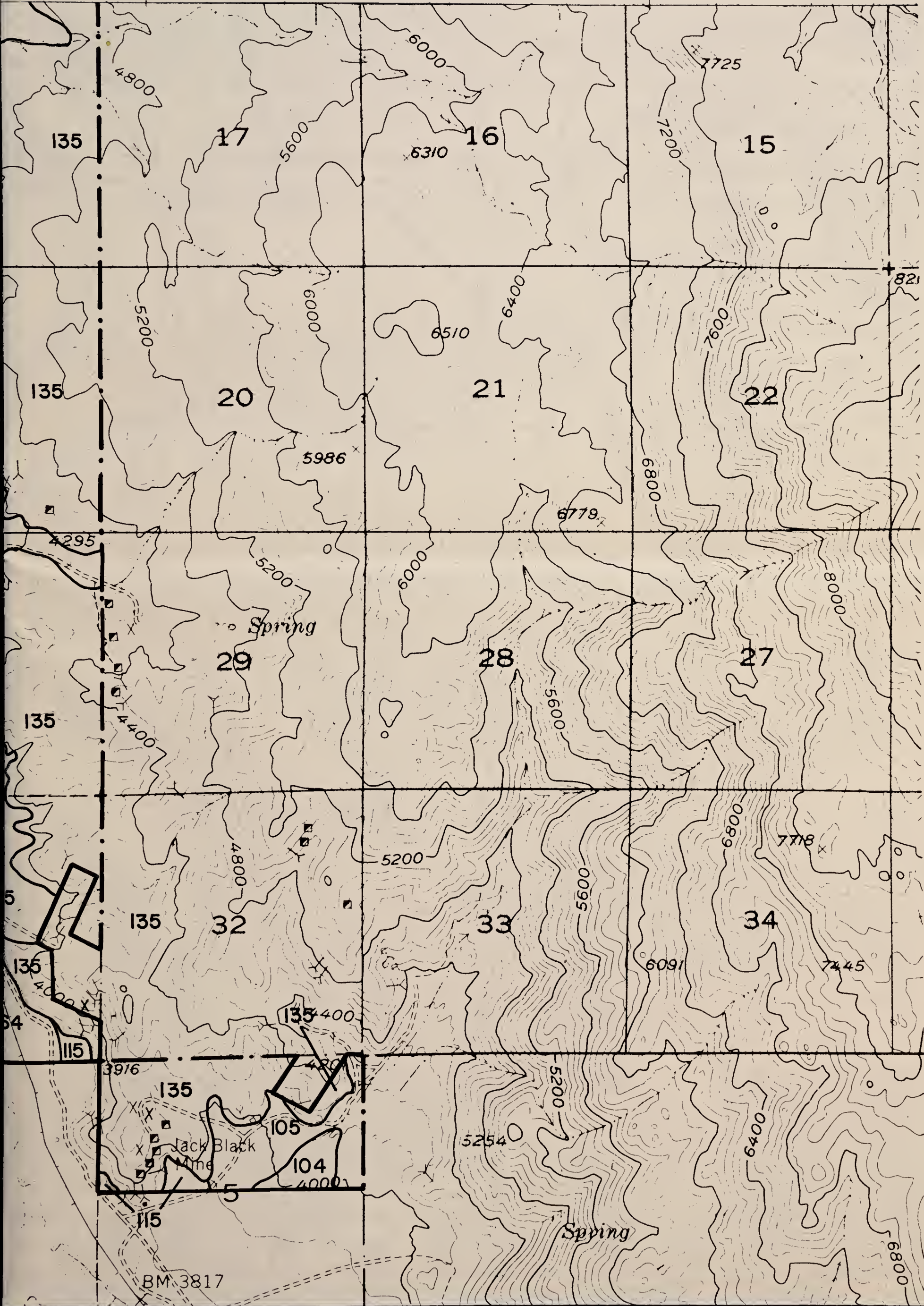
**INDEPENDENCE  
NW  
'36'**

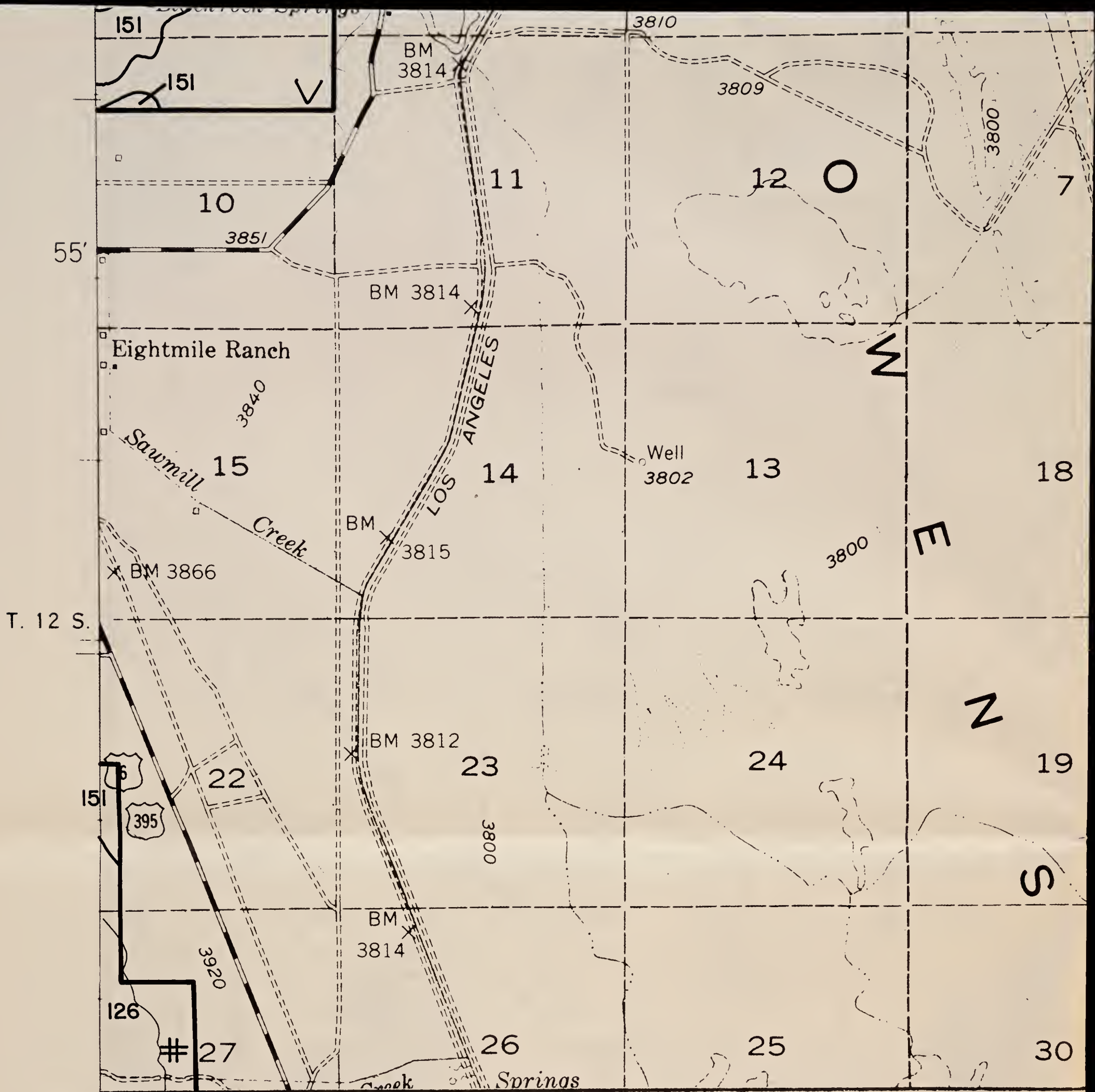




10'

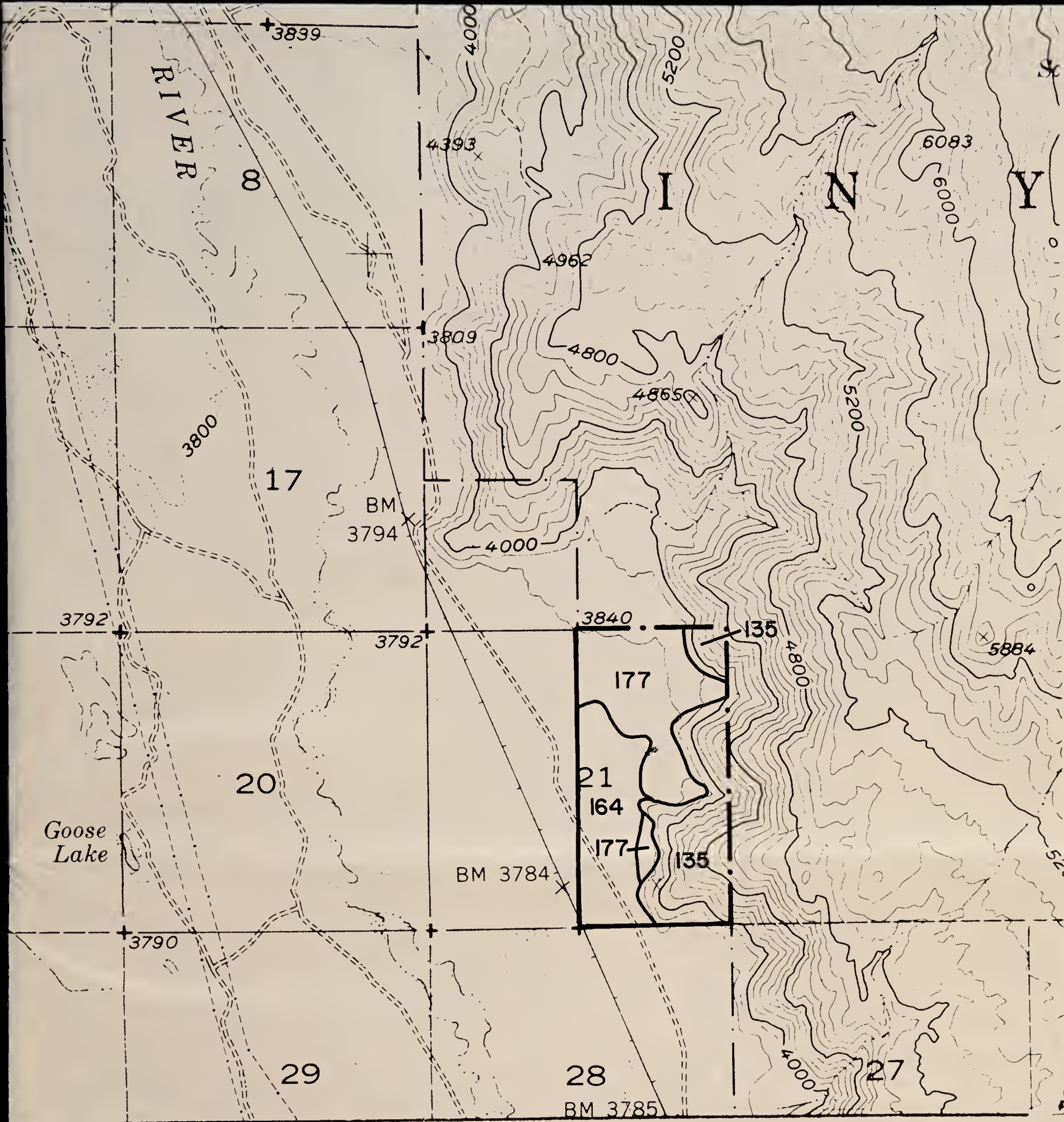
R. 35 E.





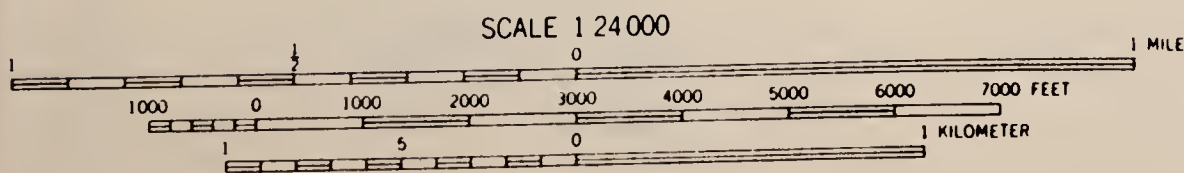
### SPOT SYMBOL LEGEND

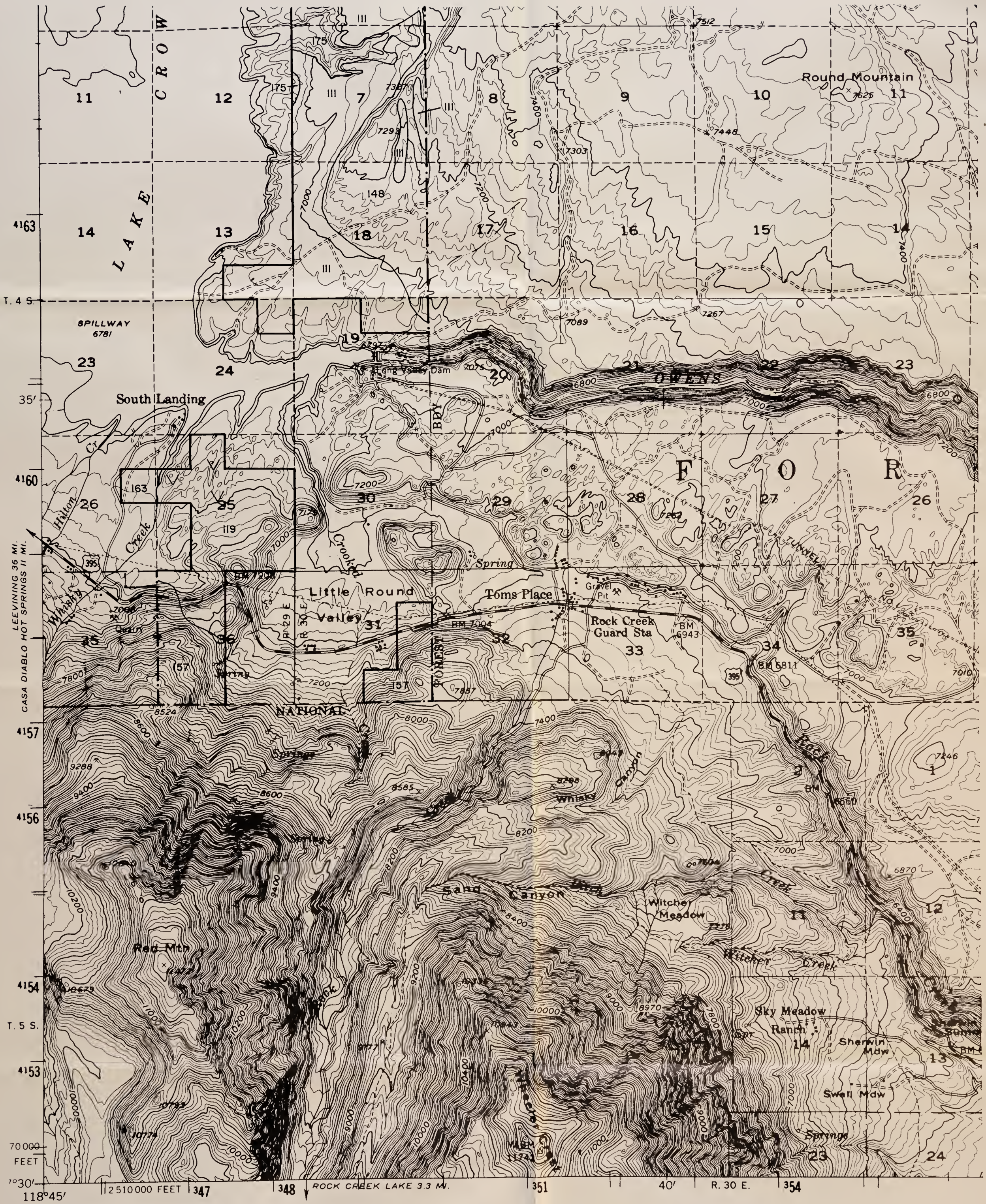
- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∞ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |



**INDEPENDENCE  
NW  
'36'**

Contour Interval 80 feet





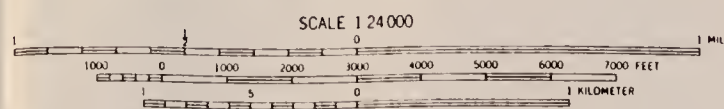
**SPOT SYMBOL LEGEND**

- ✕ - Gravel or sand pit
- ⊗ - Tufa outcroppings
- ⊞ - Marshy area
- ⊕ - Hardpan
- ⋯ - Short steep slope
- △ - Sand dune
- ⊙ - Soil modal site or reference pedon
- ⊞ - Subterranean moisture
- ⋯ - Gravelly spot
- ⊞ - Silty substratum
- ⊕ - Saline spot
- ⊞ - Wet spot
- ⋯ - Loose, sandy spot
- ⊞ - Rock outcrop
- ⊞ - Stony or bouldery spot
- ✕ - Mine

**CASA DIABLO MTN. SW**

'19'

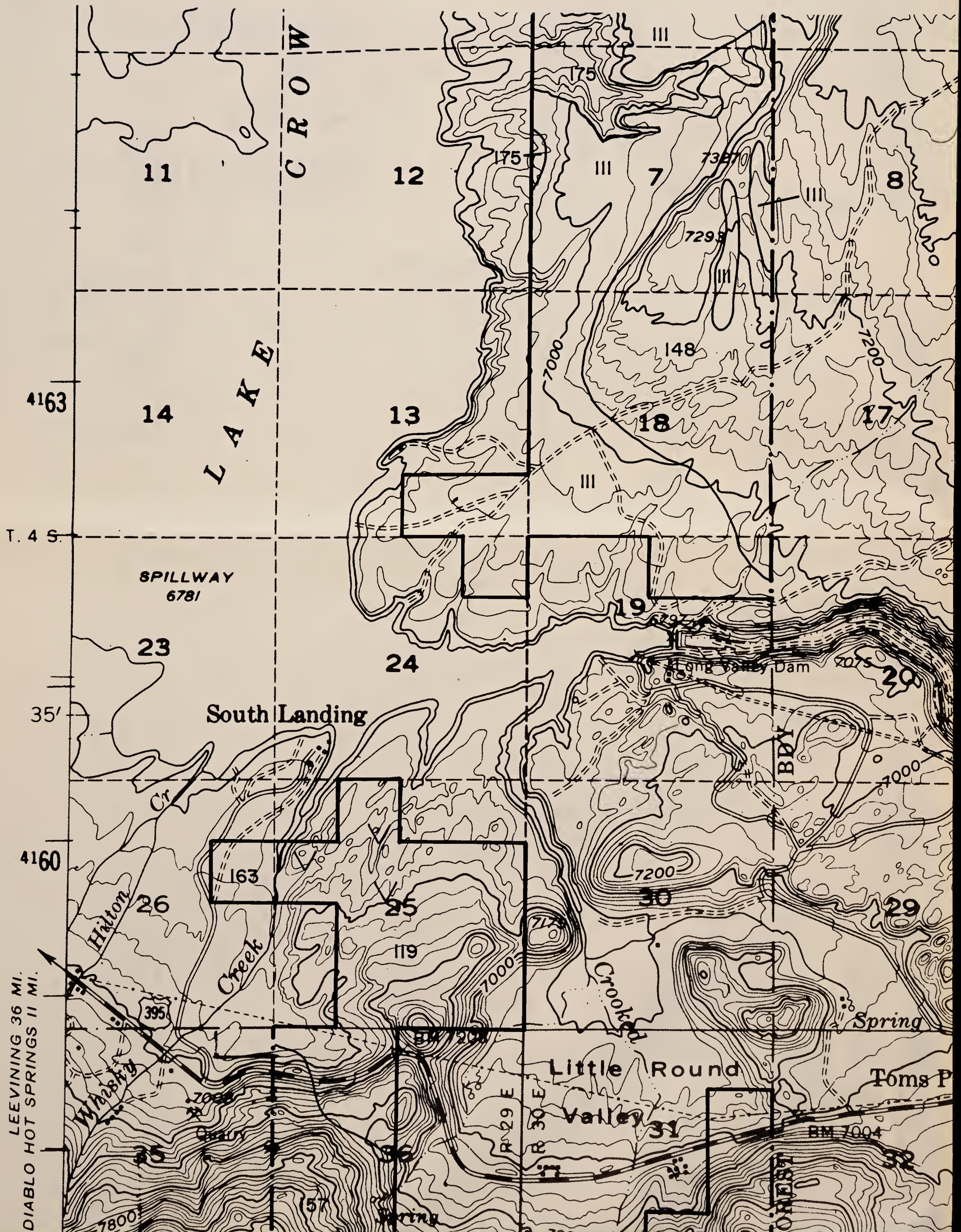
Contour Interval 40 feet



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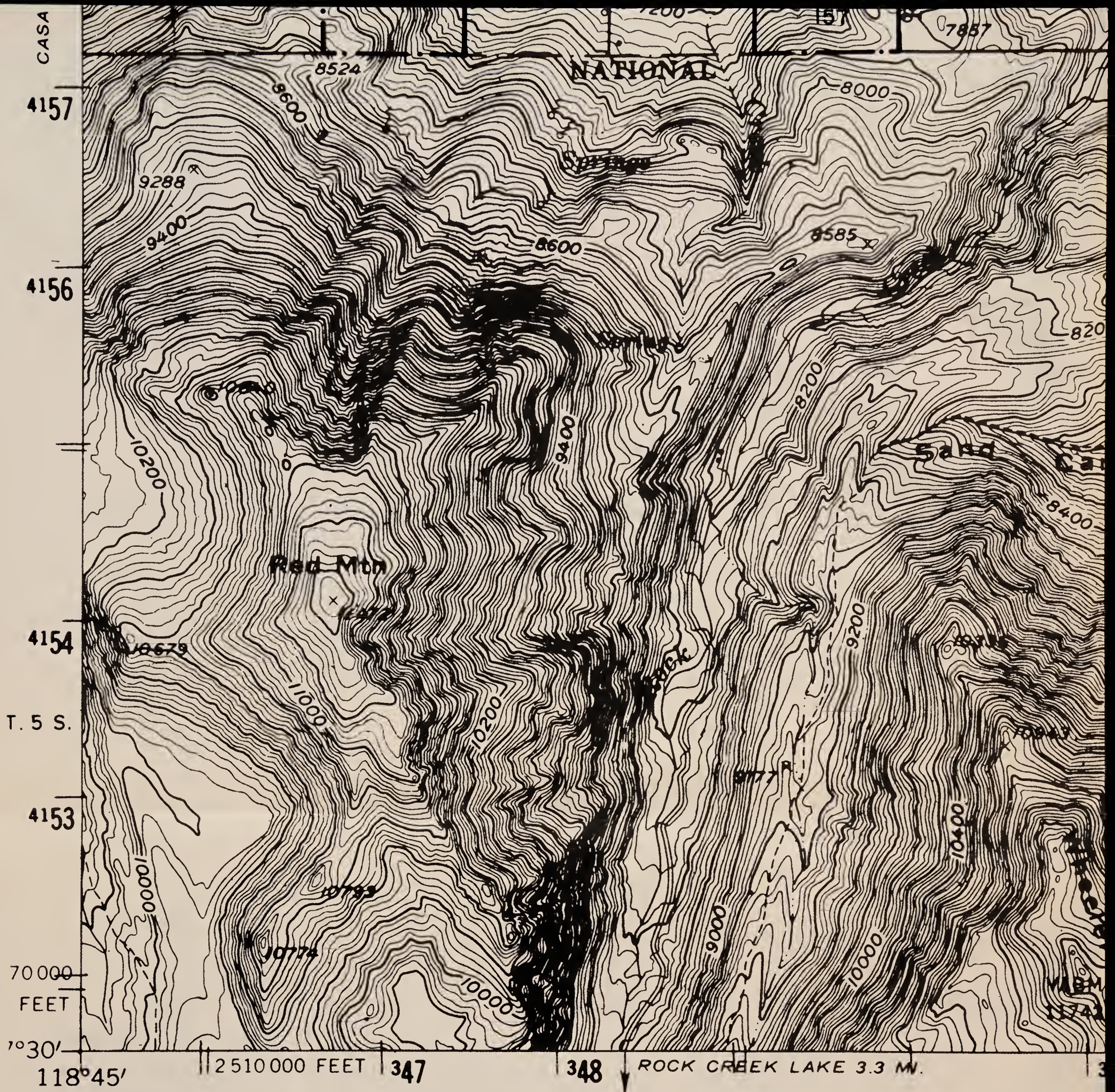
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LEE VINING 36 MI.  
DIABLO HOT SPRINGS 11 MI.







### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ••••• | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ‡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |



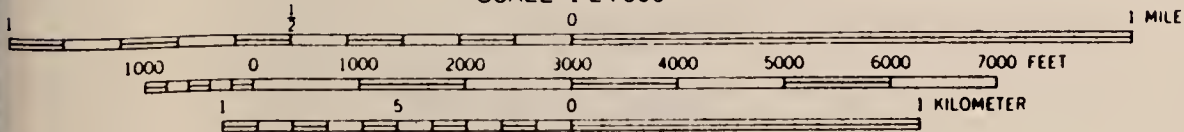
# CASA DIABLO MTN. SW

Contour Interval 40 feet

'19'

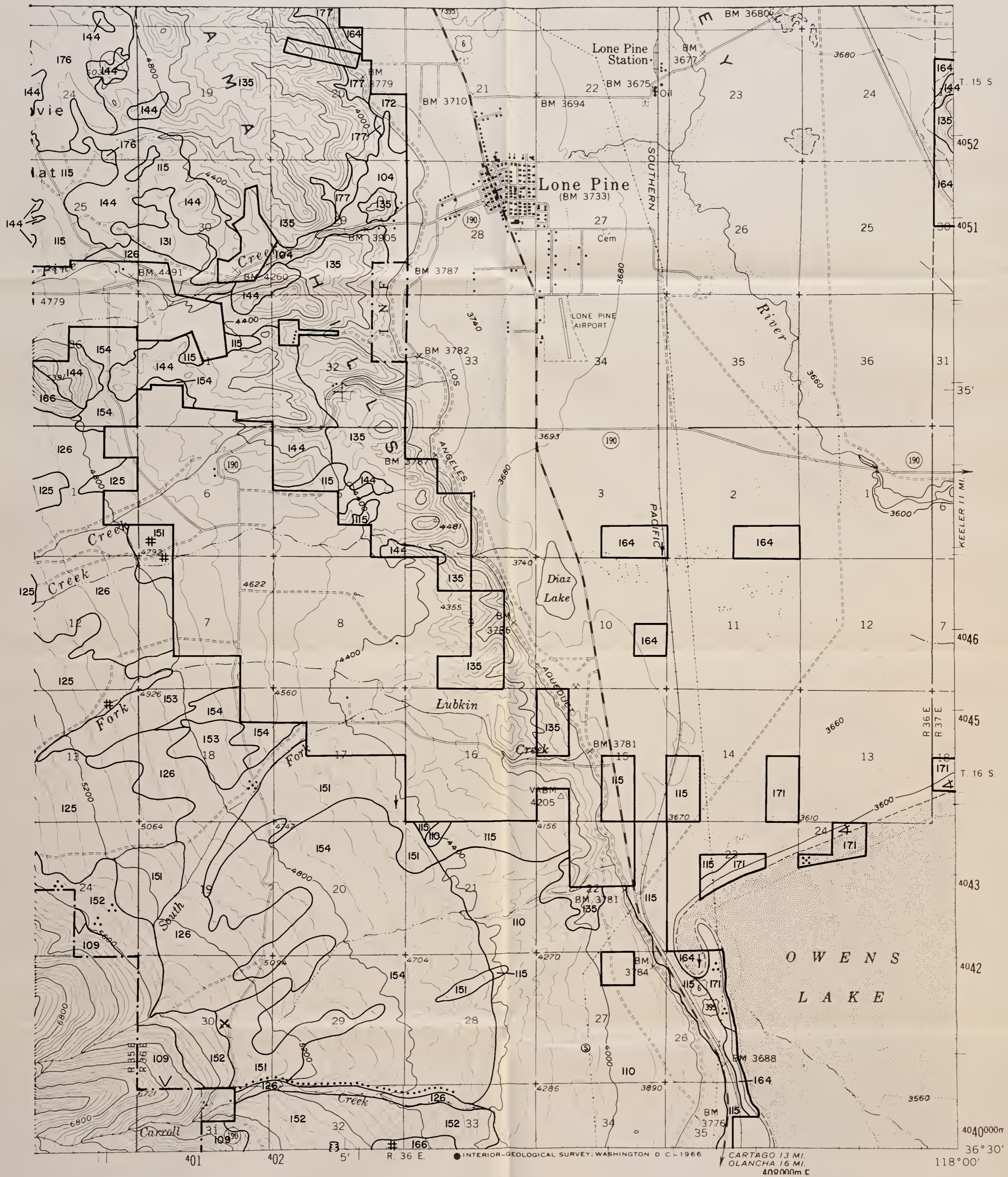
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Maps

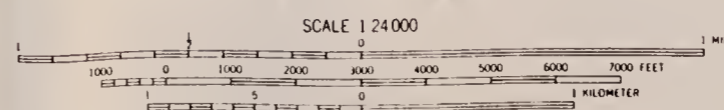


**SPOT SYMBOL LEGEND**

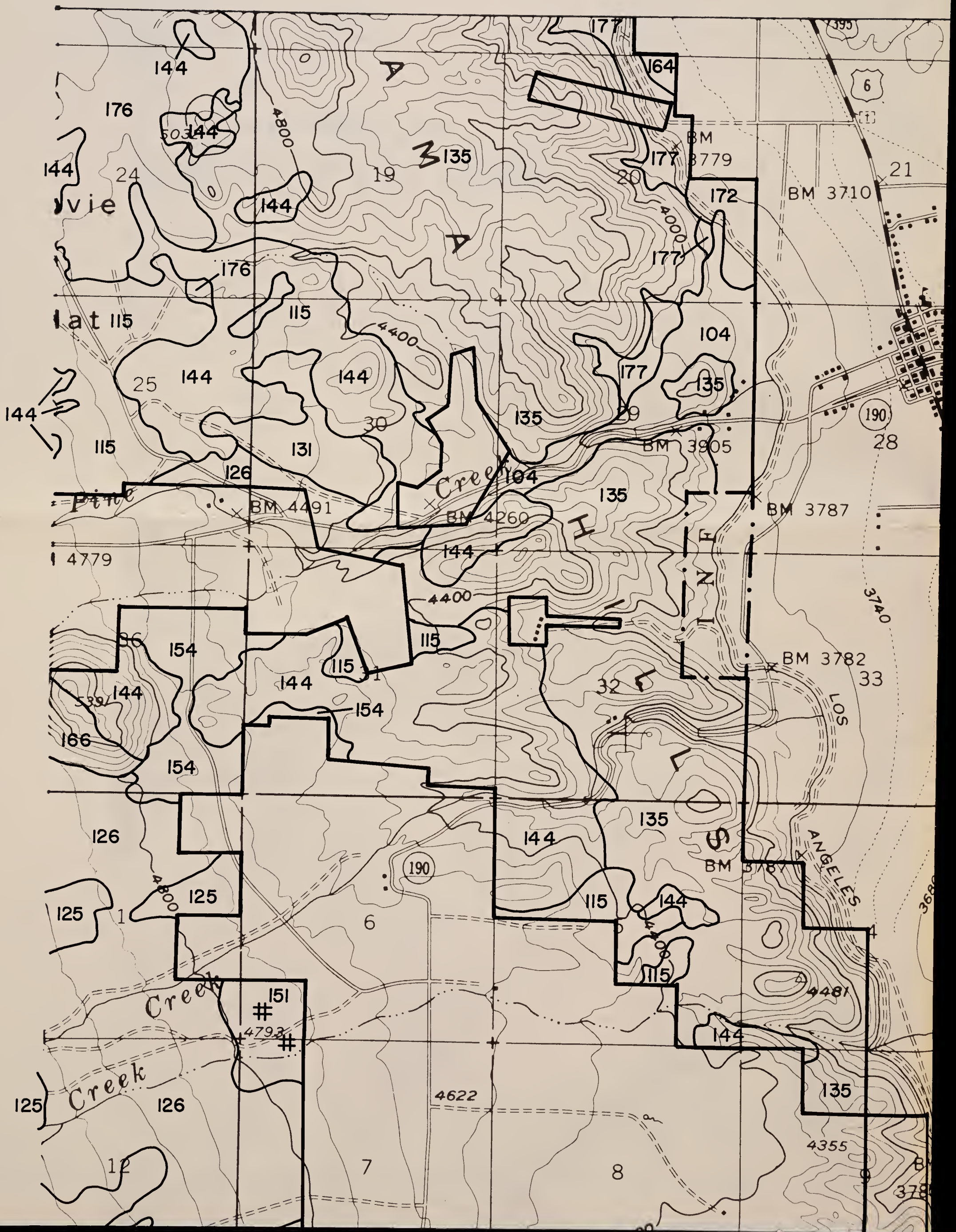
- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ⋯ — Gravelly spot                      | ⋯ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ⋯ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |

**LONE PINE  
SE  
'45'**

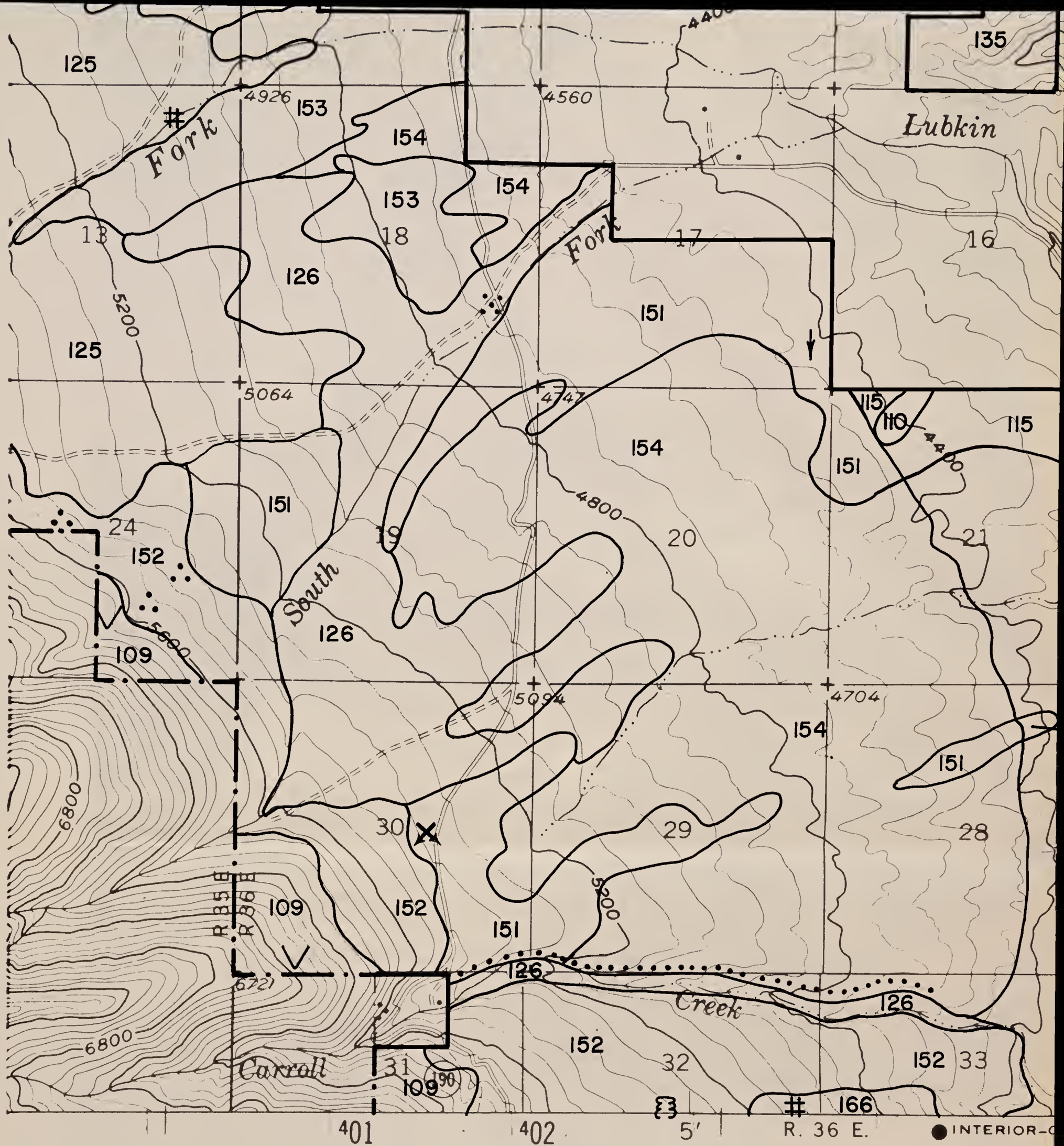
Contour Interval 80 feet



CARTAGO 13 MI. OLANCHA 16 MI. 400000m C  
118° 00' 36° 30'

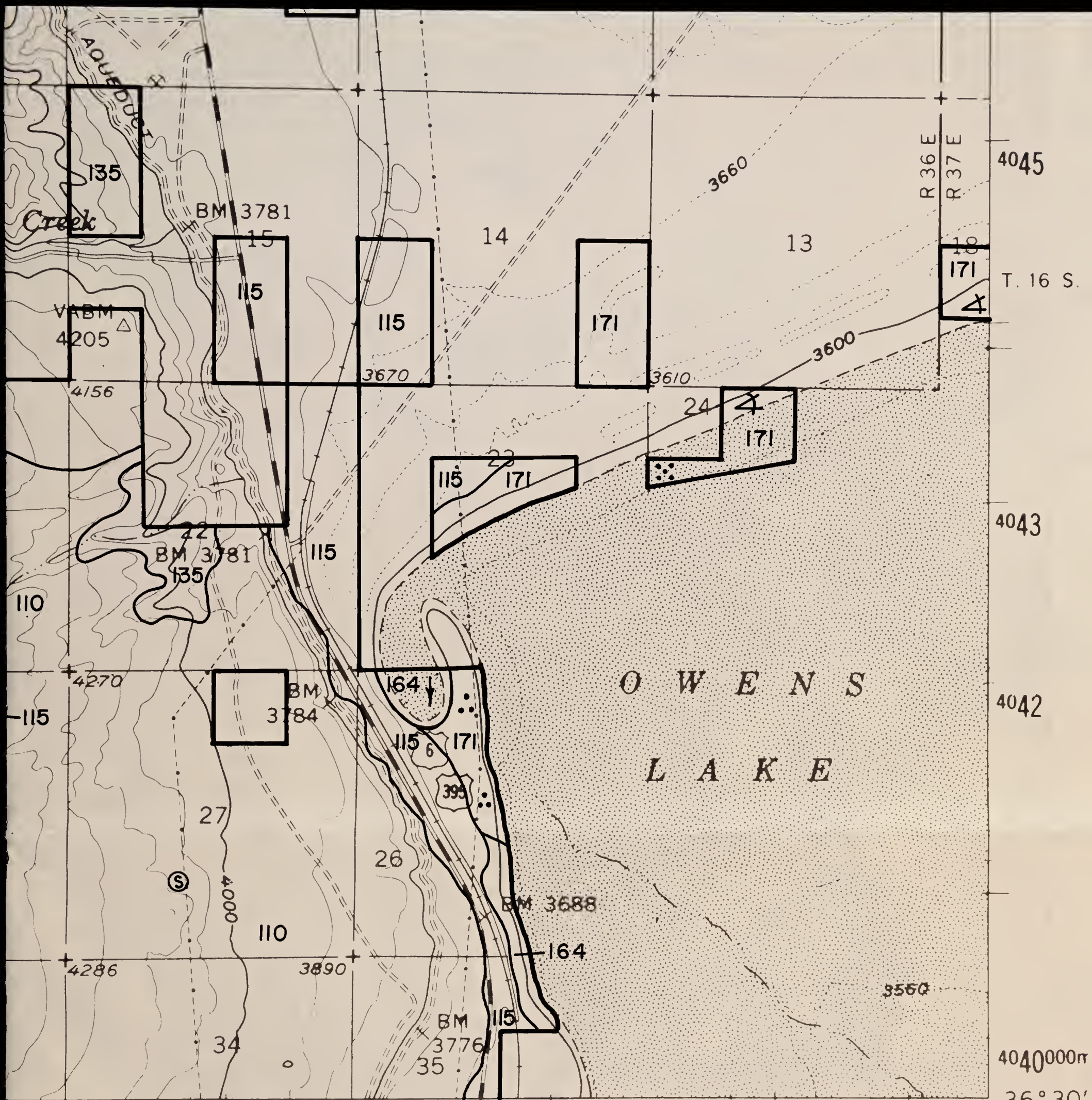






### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⑤     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |



TOPOGRAPHICAL SURVEY, WASHINGTON, D. C. - 1966

CARTAGO 13 MI.  
OLANCHA 16 MI.  
400000m E

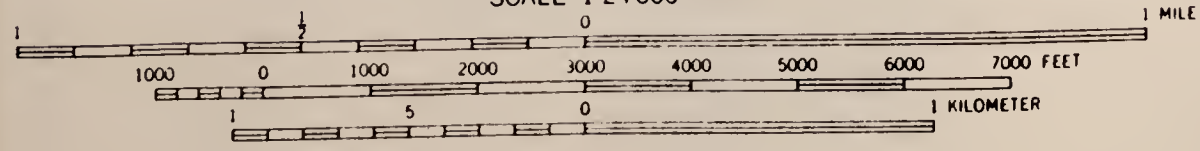
118°00'

# LONE PINE SE

## '45'

Contour Interval 80 feet

SCALE 1:24,000





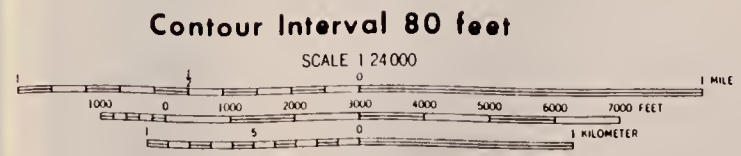


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ⊗ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ..... — Short steep slope              | ⚓ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⚡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ⋯ — Silty substratum      |
| ⊕ — Saline spot                        | ⬇ — Wet spot              |
| ∴ — Loose, sandy spot                  | ∨ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ⊗ — Mine                  |

**WHITE MTN. PEAK  
NW**

**'16'**



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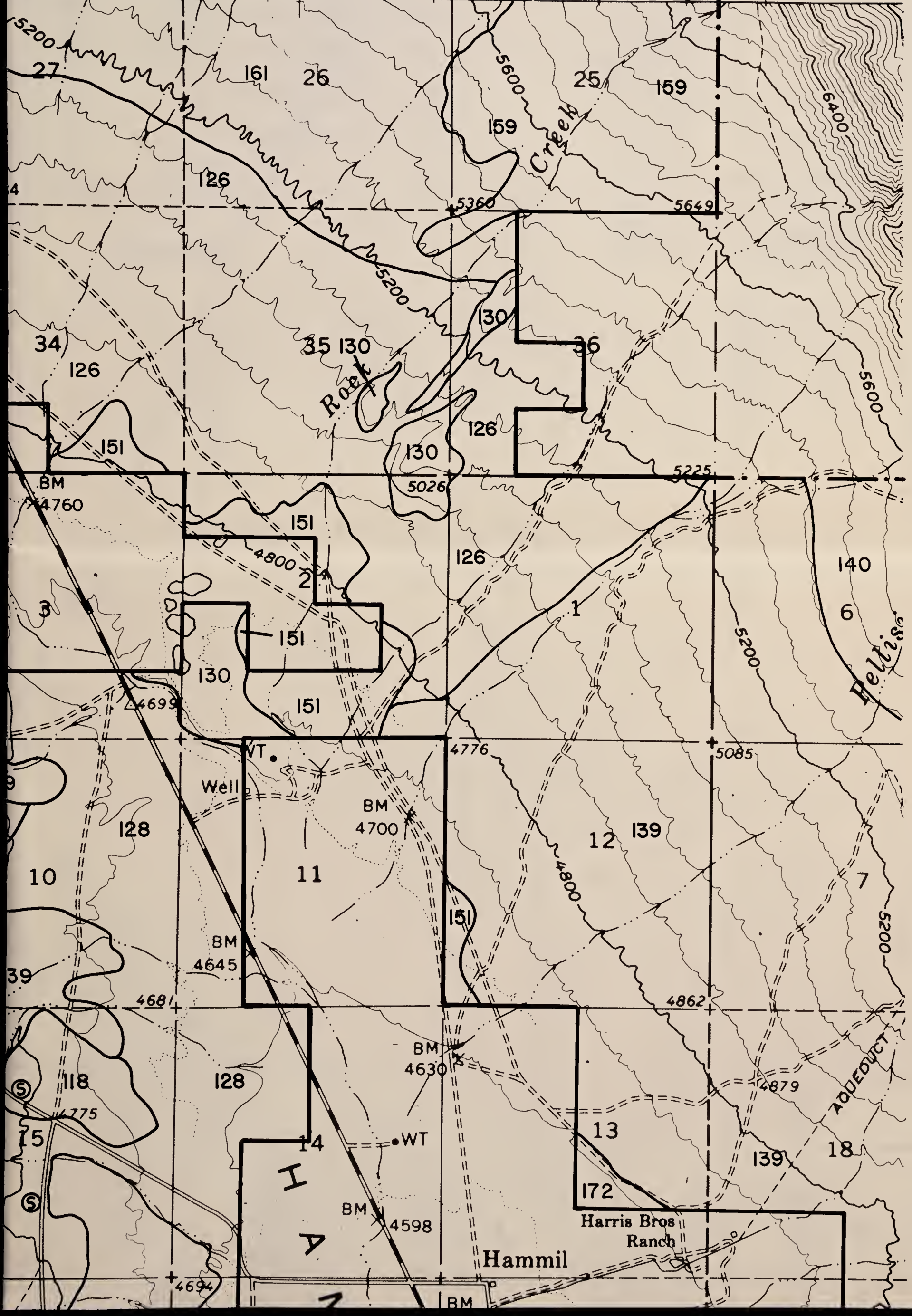
#10906333 ID:33020983

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NE 12 MI.  
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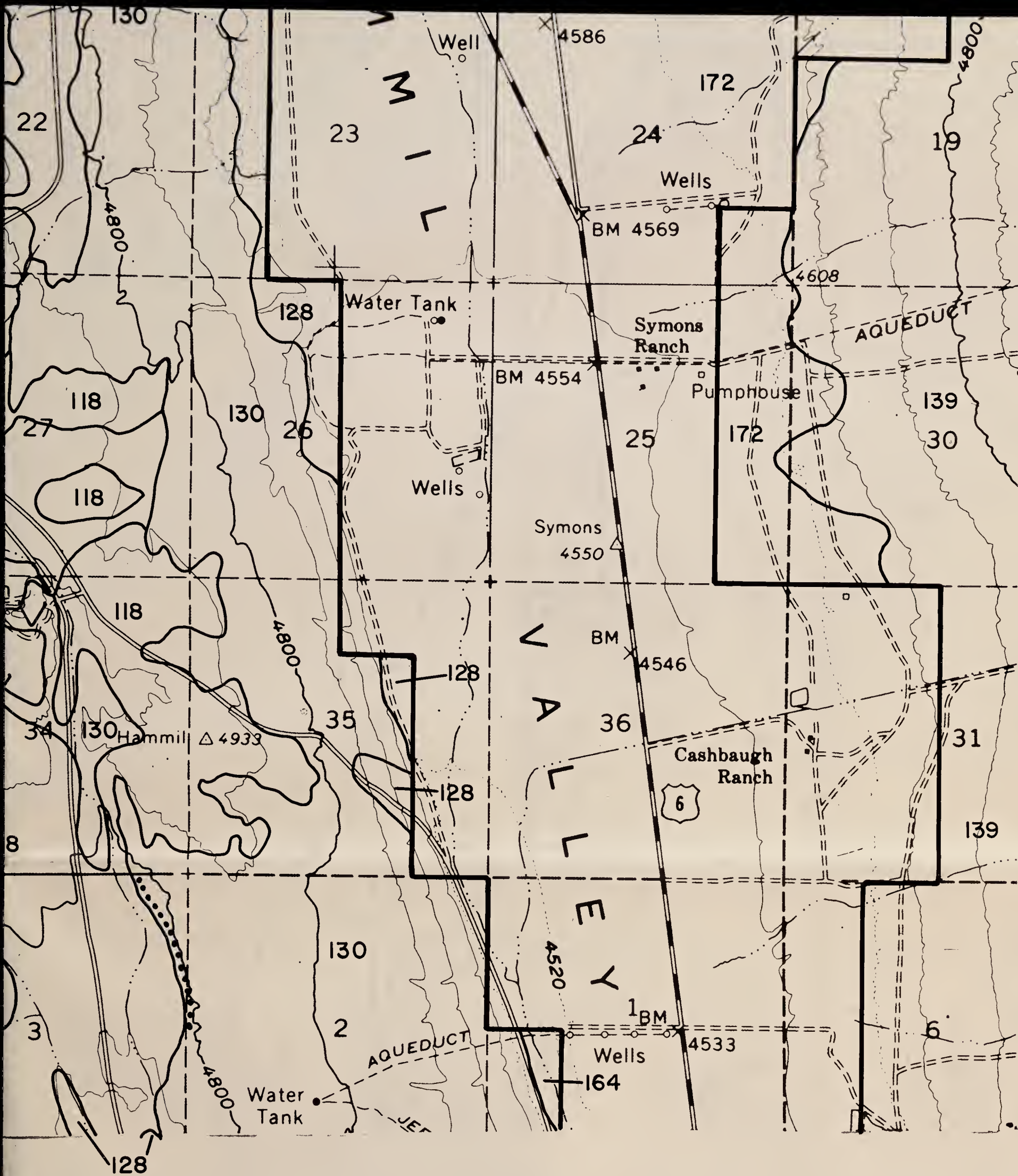
375 25' 376 377 R. 32 E. R. 33 E.





### SPOT SYMBOL LEGEND

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ⊗ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ⏟ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ⊞ | Subterranean moisture |
| ⋯ | Gravelly spot                      | ⋯ | Silty substratum      |
| + | Saline spot                        | ↓ | Wet spot              |
| ⋯ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ⊗ | Mine                  |

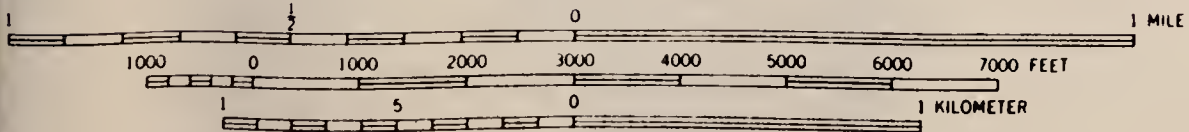


# WHITE MTN. PEAK NW

'16'

Contour Interval 80 feet

SCALE 1:24,000



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#10906333 ID:88020983



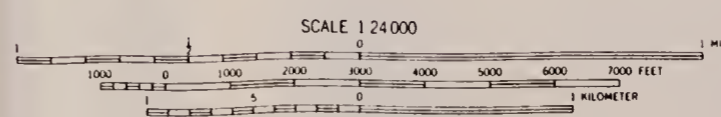
**SPOT SYMBOL LEGEND**

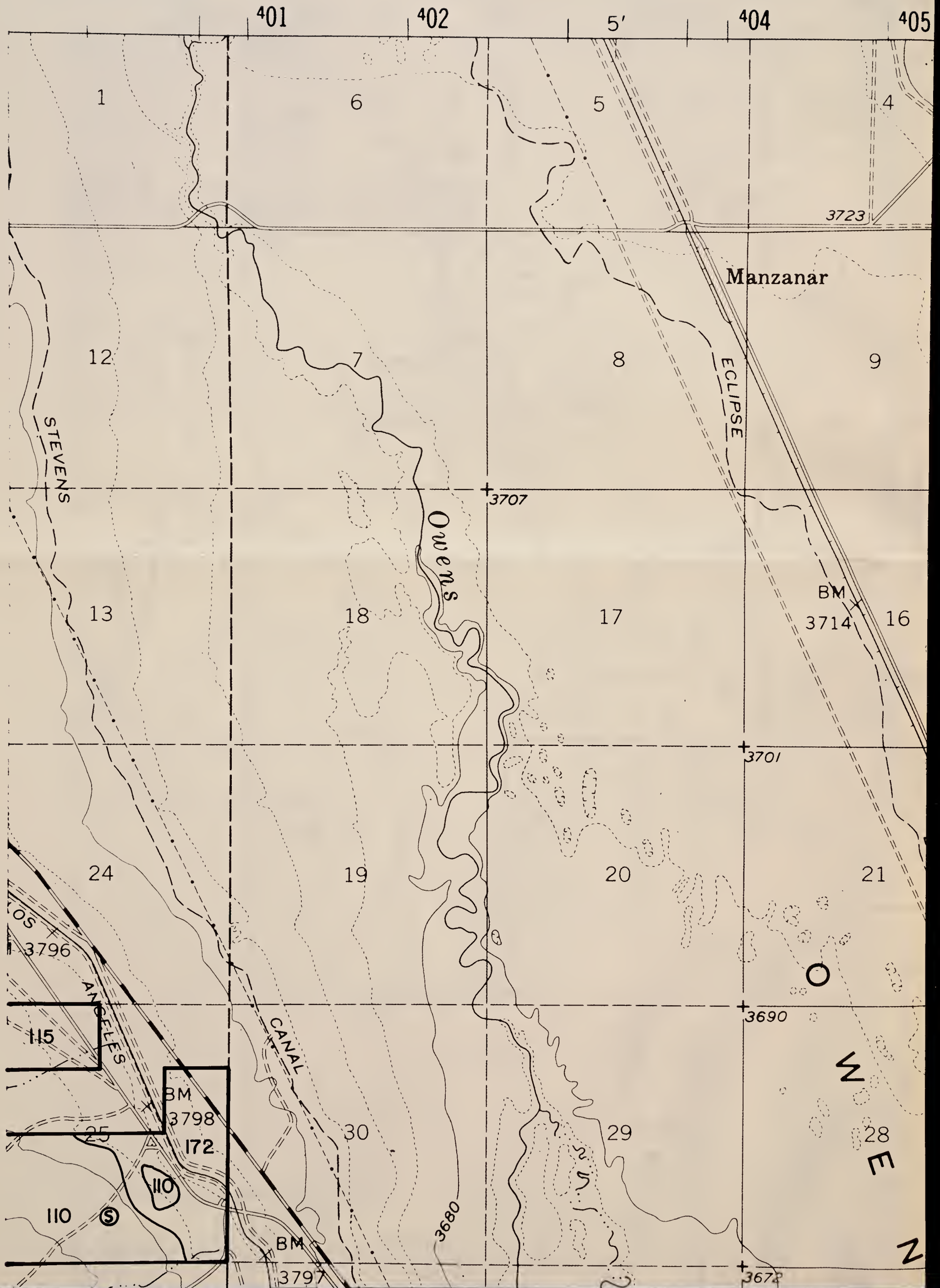
- |  |                           |
|--|---------------------------|
| ⊗ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ⊗ — Mine                  |

**LONE PINE  
NE**

**'42'**

Contour Interval 80 feet





R. 36 E. 406

407

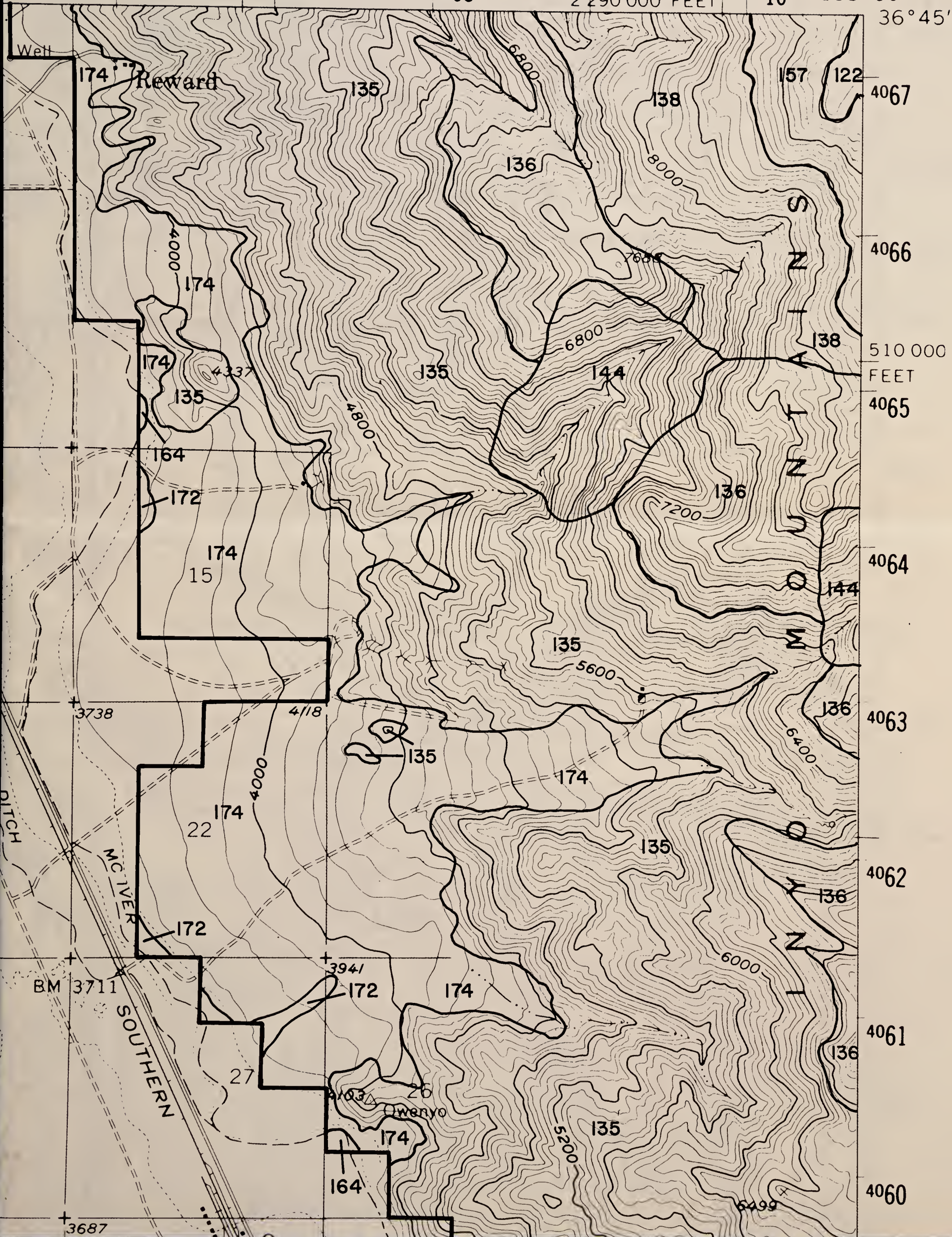
408

2 290 000 FEET

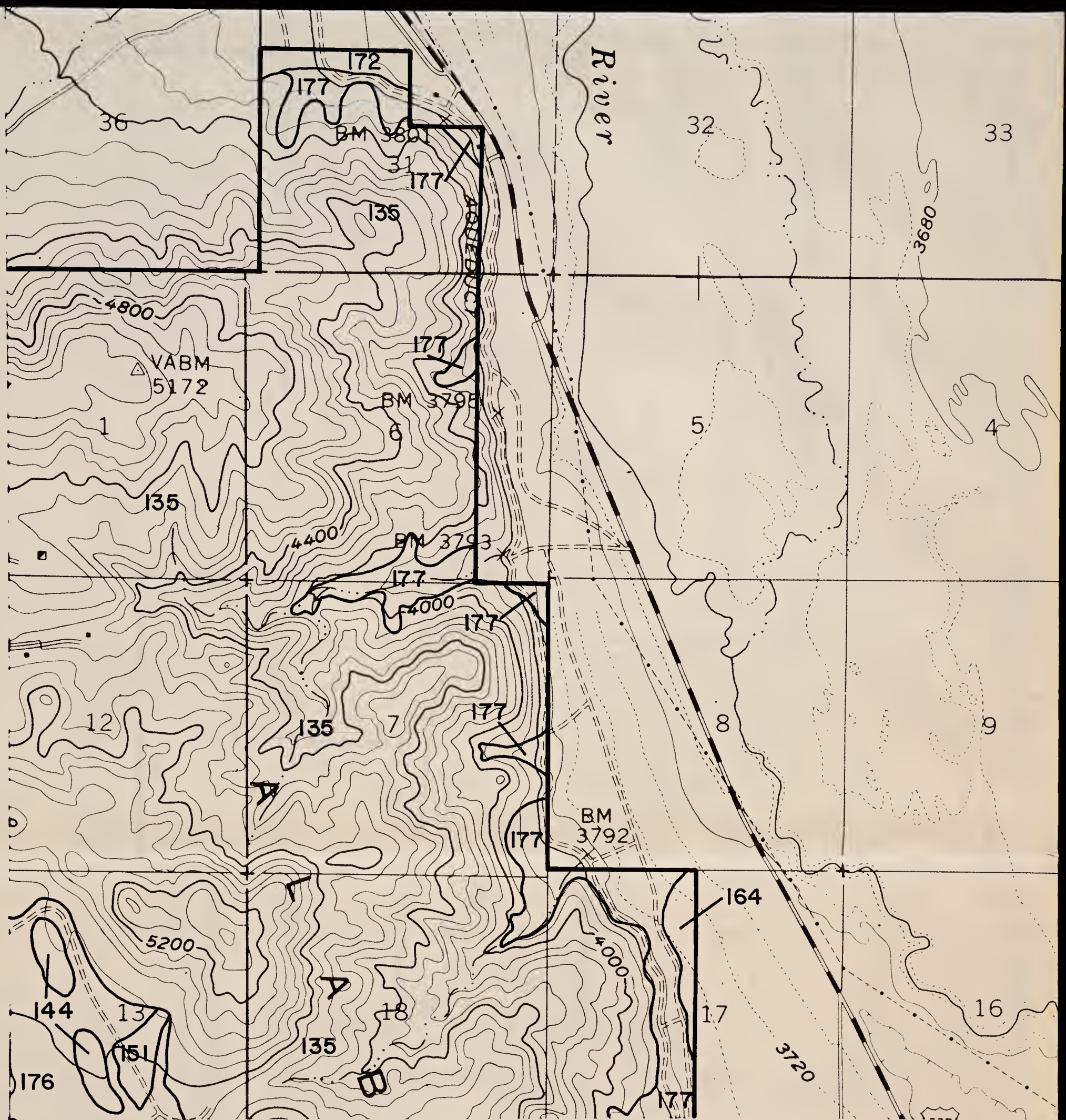
410

118°00'

36°45'

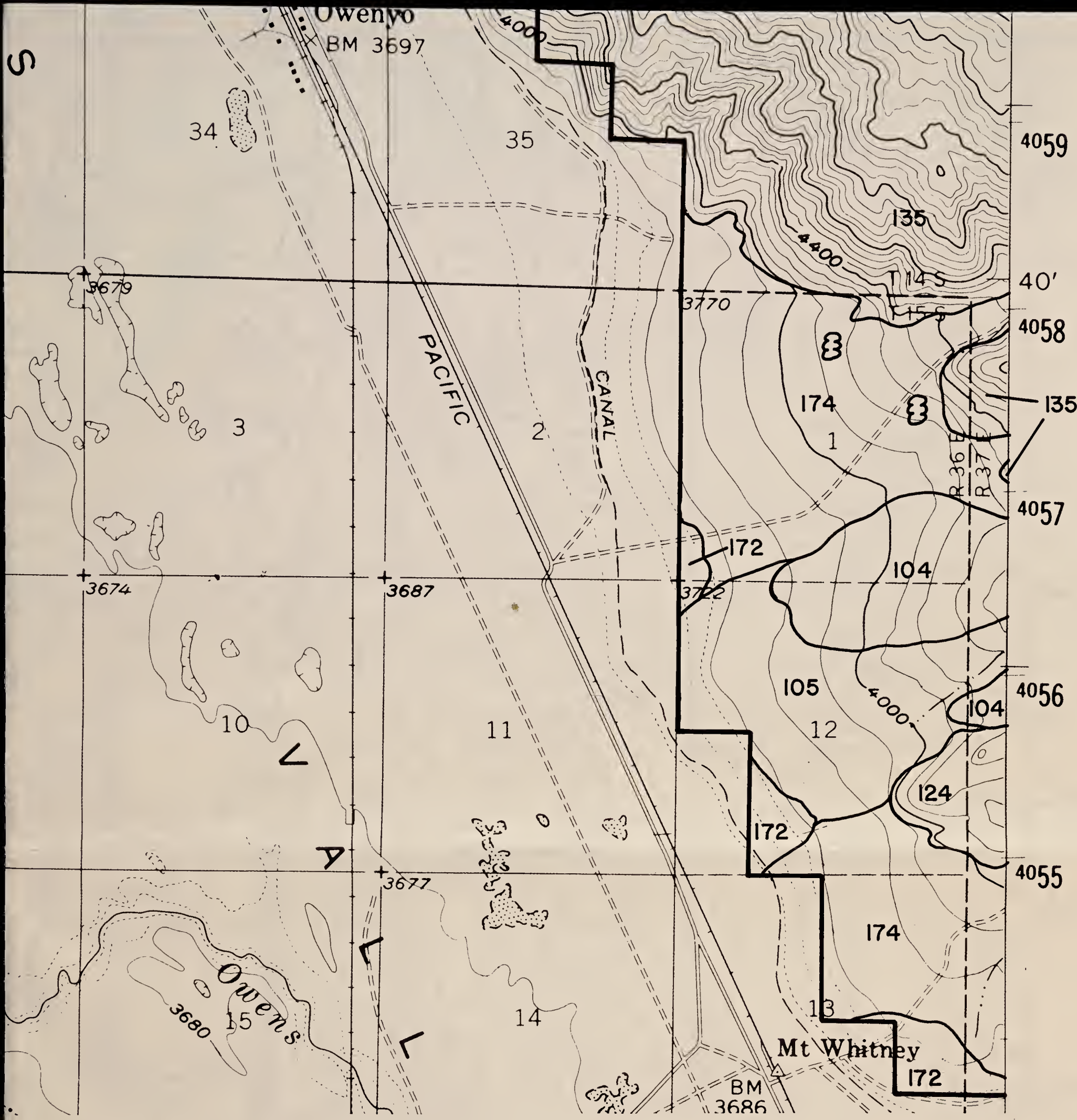






### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⑤     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | † | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠     | Stony or bouldery spot             | ✕ | Mine                  |

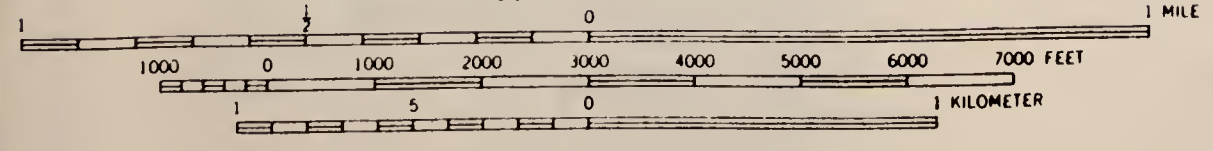


# LONE PINE NE

'42'

Contour Interval 80 feet

SCALE 1:24000



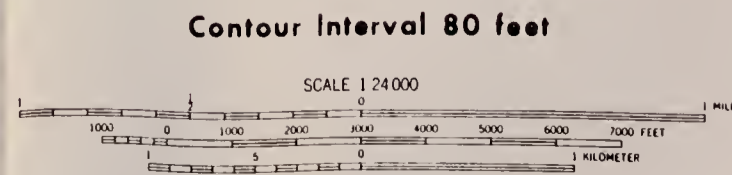


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ≡ - Subterranean moisture |
| ∴ - Gravelly spot                      | ∩ - Silty substratum      |
| ⊕ - Saline spot                        | † - Wet spot              |
| ∴ - Loose, sandy spot                  | ∨ - Rock outcrop          |
| ⊠ - Stony or bouldery spot             | ✕ - Mine                  |

**BENTON  
NW**

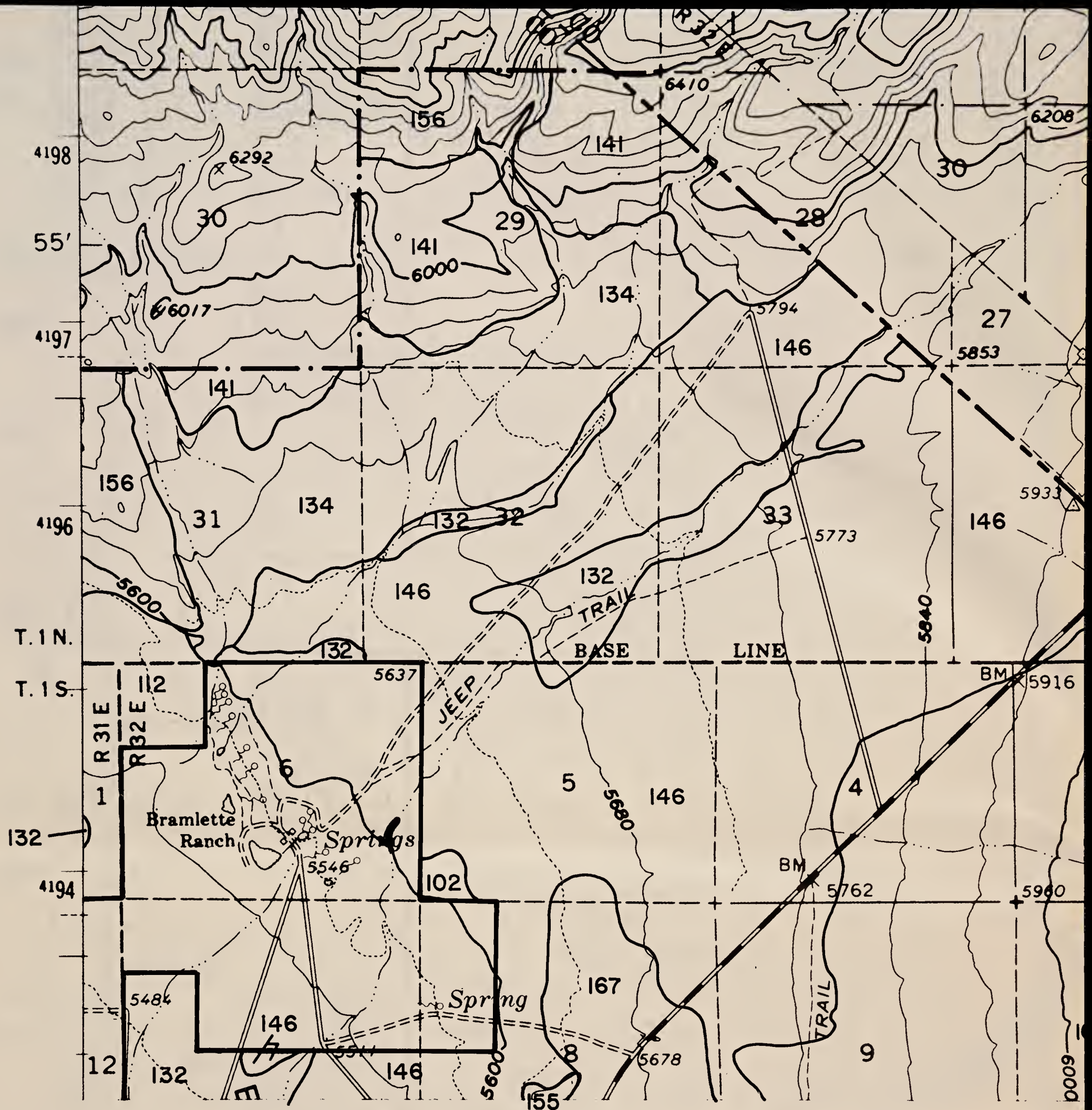
'9'



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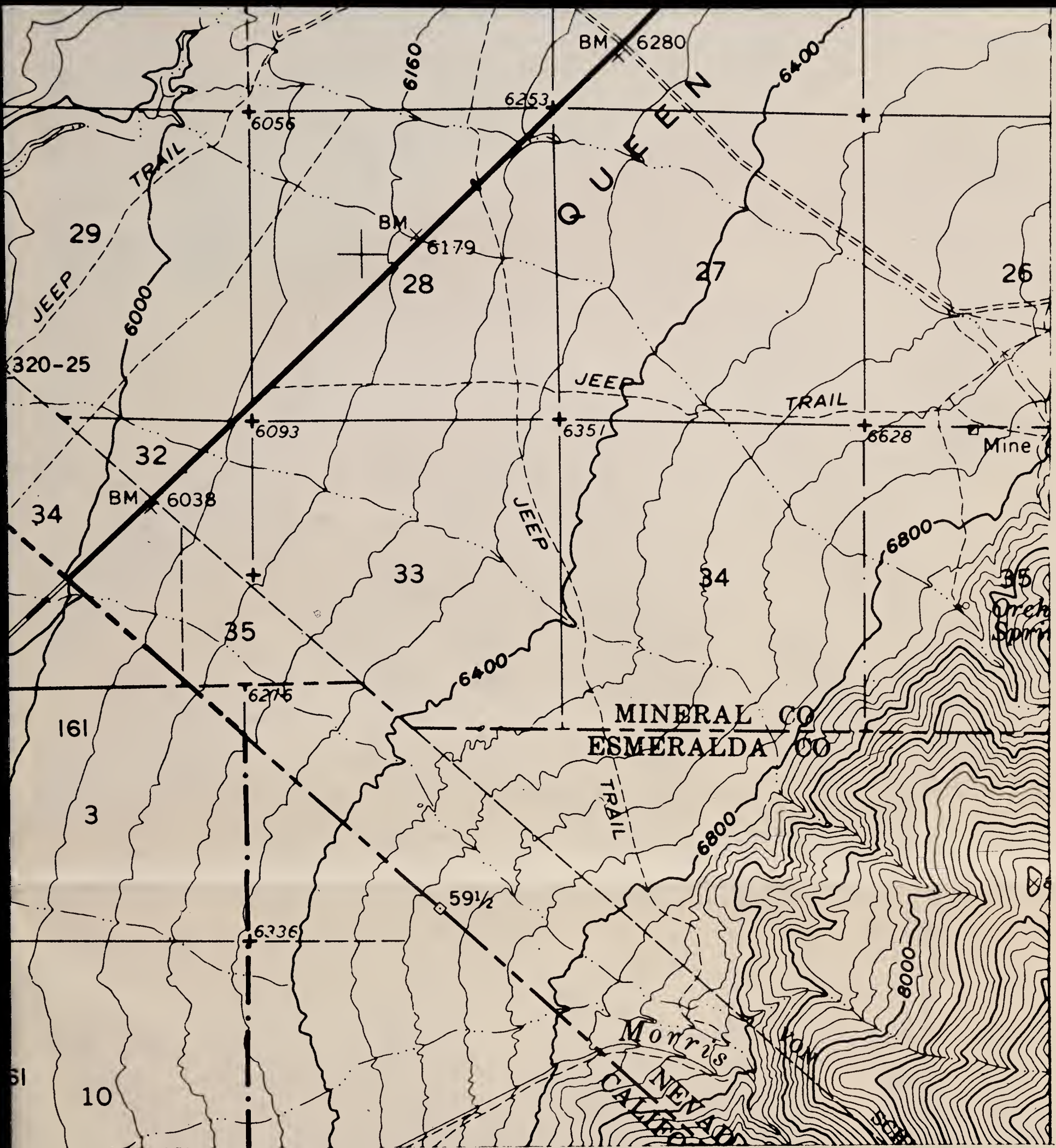






### SPOT SYMBOL LEGEND

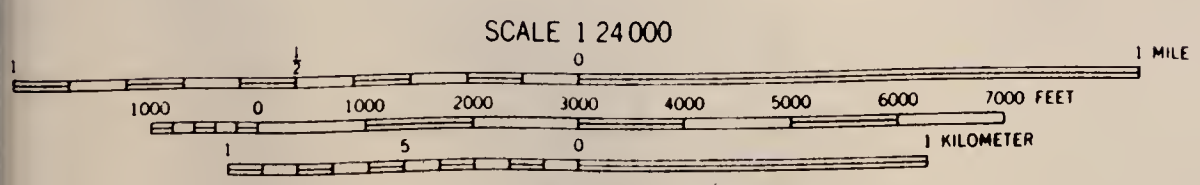
- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ⊗     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ⊞ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ⊗ | Mine                  |



# BENTON NW

Contour Interval 80 feet

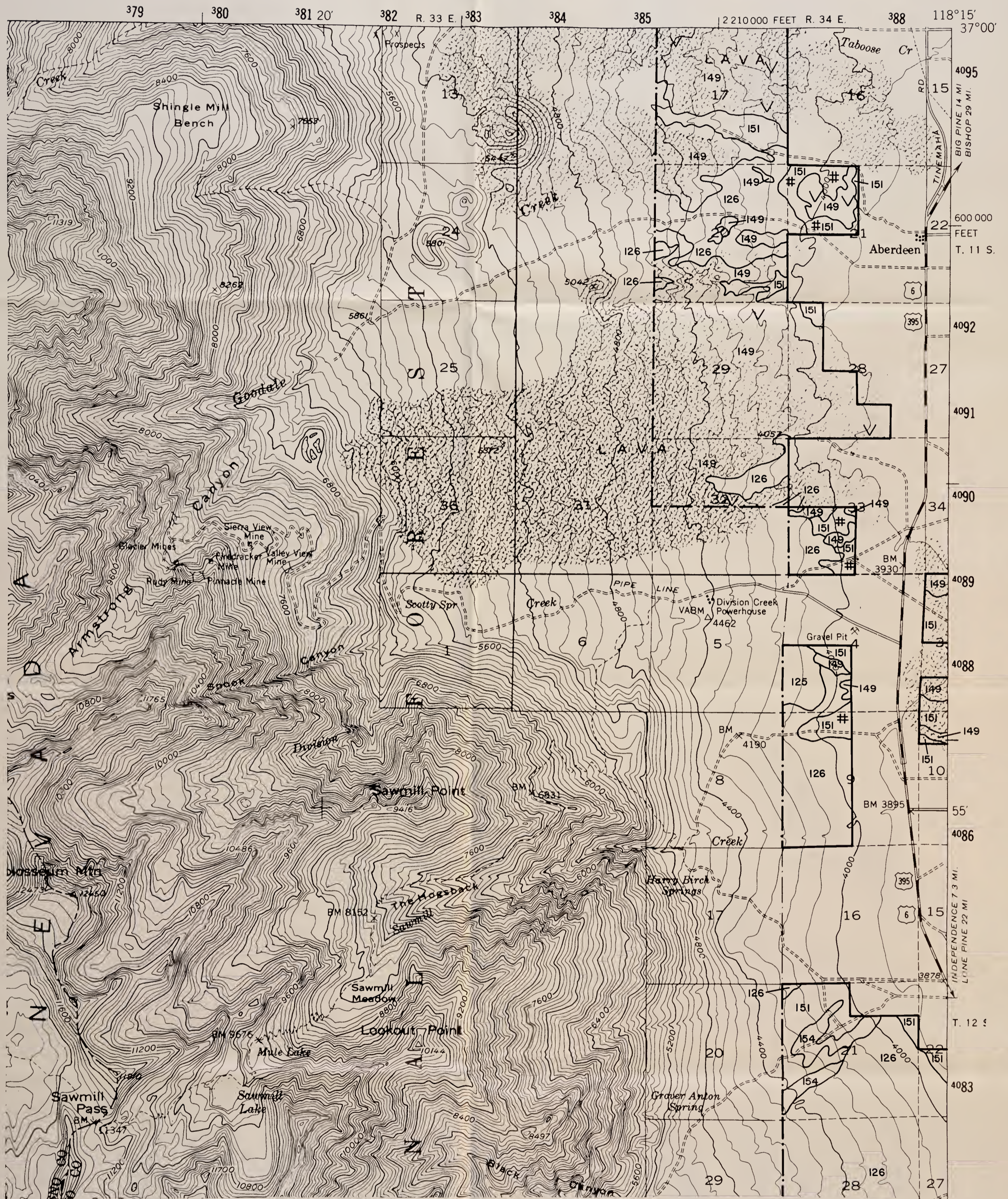
'9'



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Maps

#10906333 ID 88020983



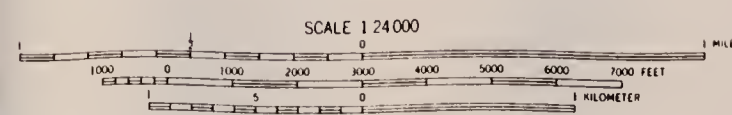
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ⊗ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | ⚡ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊞ - Subterranean moisture |
| ∴ - Gravelly spot                      | ⋯ - Silty substratum      |
| + - Saline spot                        | † - Wet spot              |
| ∴ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊞ - Stony or bouldery spot             | ⊗ - Mine                  |

**MT. PINCHOT  
NE**

**'35'**

Contour Interval 80 feet





379

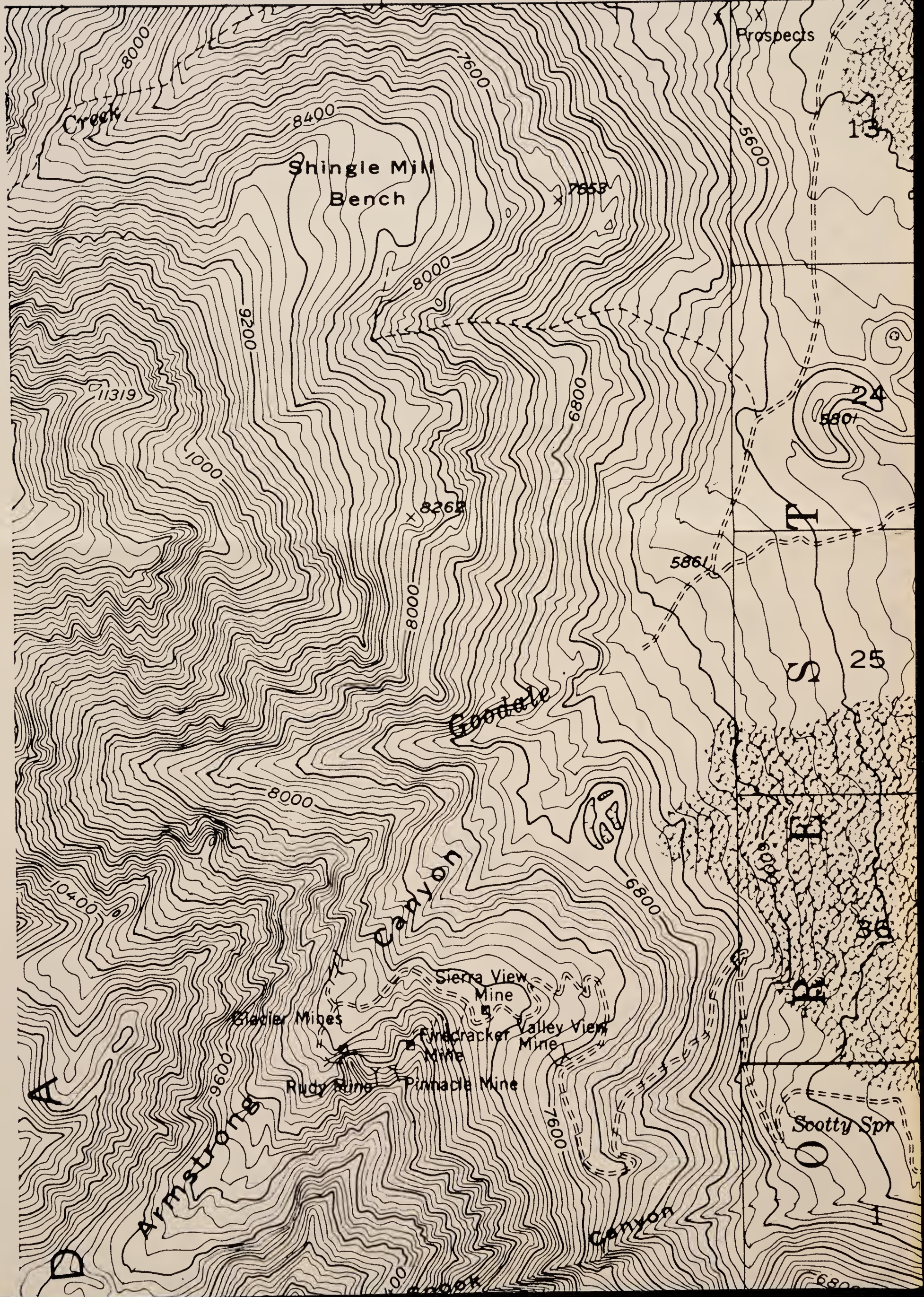
380

381 20'

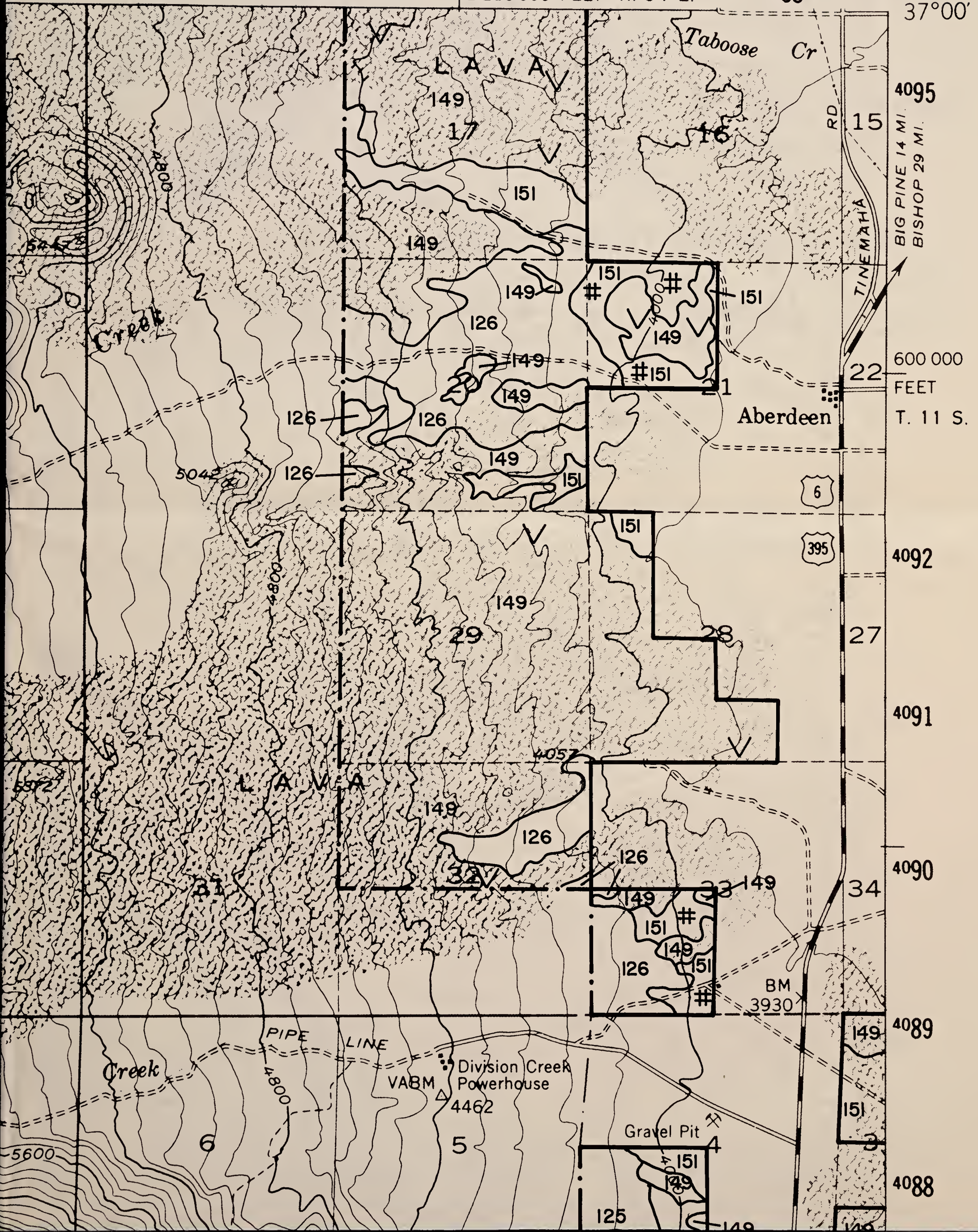
382

R. 33 E.

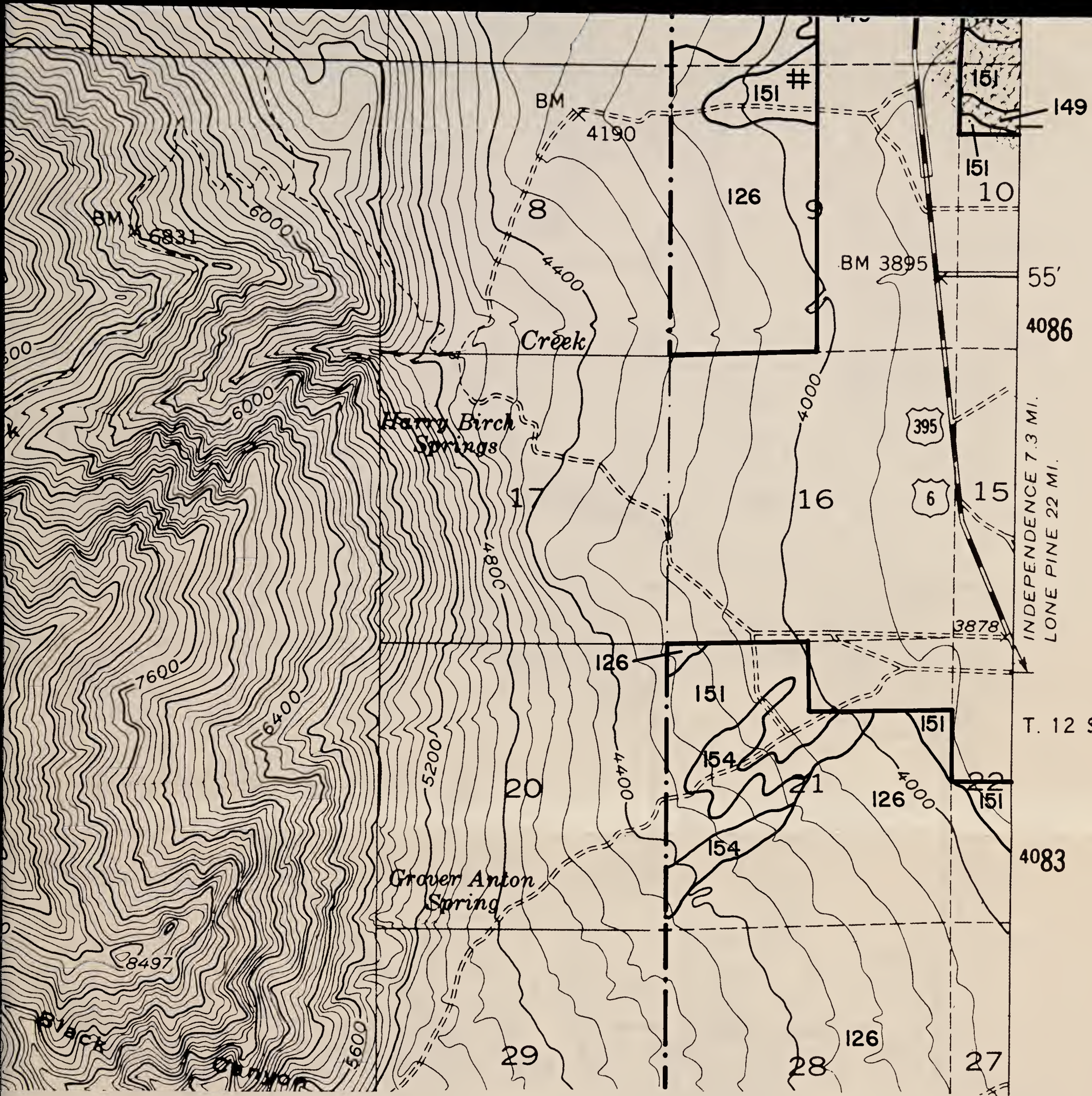
38



3 384 385 2 210 000 FEET R. 34 E. 388 118°15' 37°00'



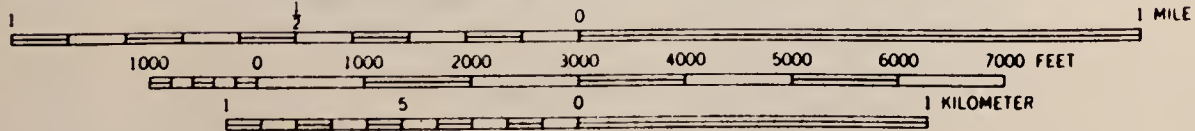




**MT. PINCHOT  
NE  
'35'**

Contour Interval 80 feet

SCALE 1:24,000





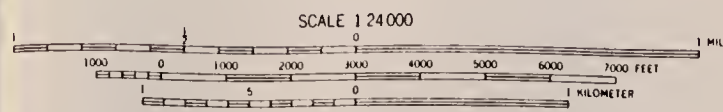
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ⊗ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ≡ - Subterranean moisture |
| ∴ - Gravelly spot                      | ∩ - Silty substratum      |
| ⊕ - Saline spot                        | † - Wet spot              |
| ∴ - Loose, sandy spot                  | ∨ - Rock outcrop          |
| ⊠ - Stony or bouldery spot             | ⊗ - Mine                  |

**TRENCH CANYON SE**

Contour Interval 40 feet

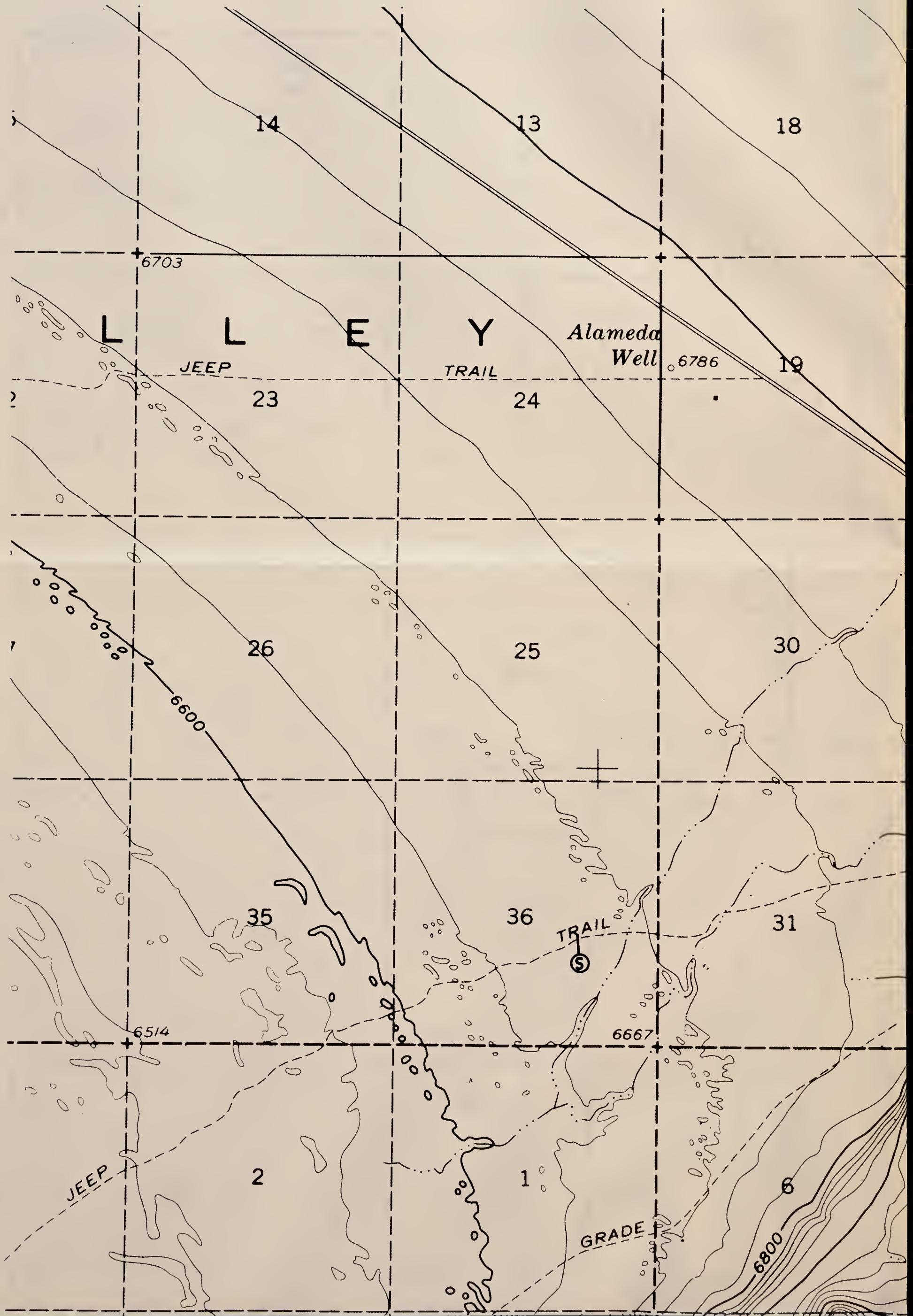
'3'



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JEEP

TRAIL

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35

36

31

TRAIL

6514

6667

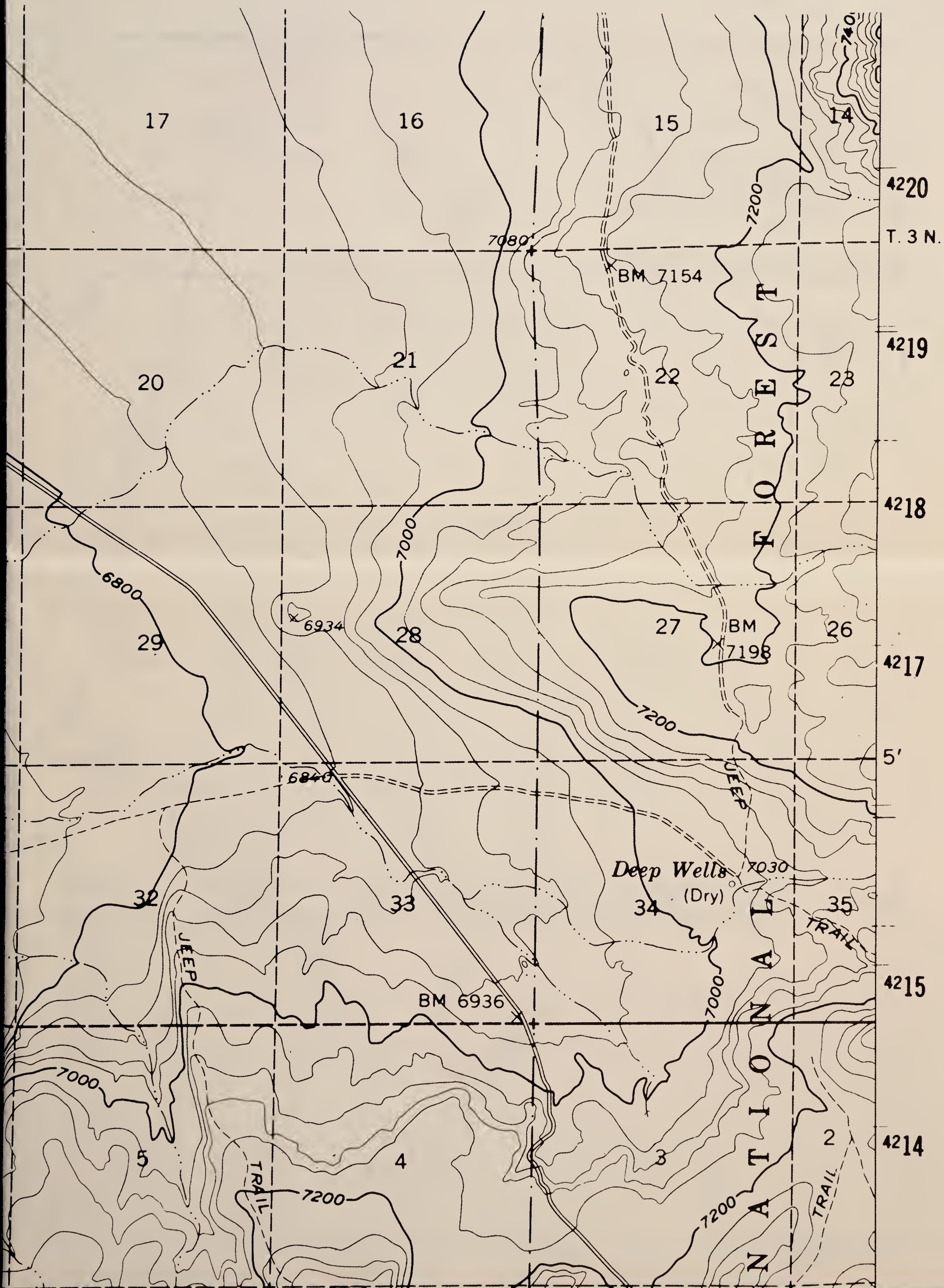
JEEP

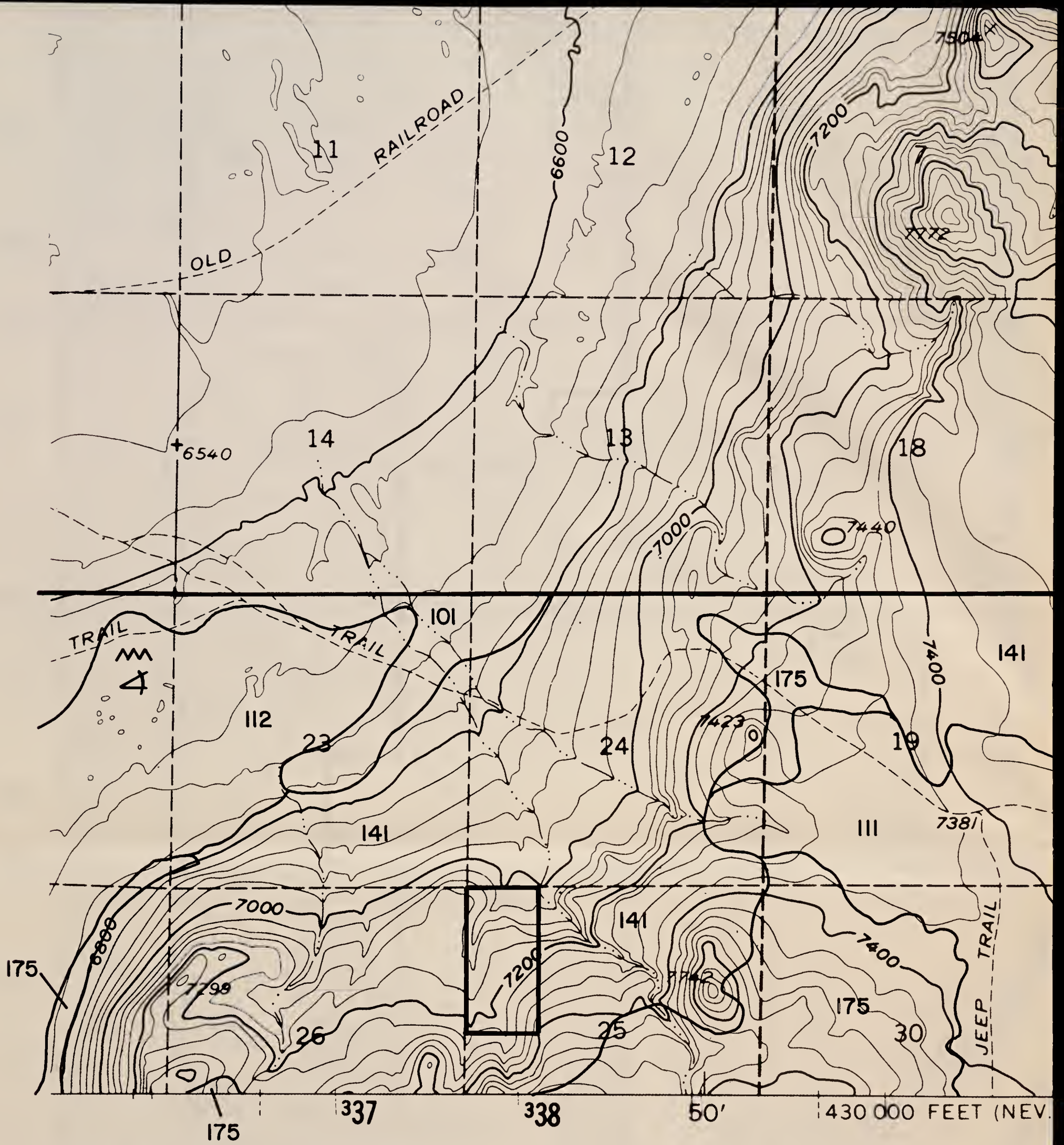
2

1

GRADE

6800

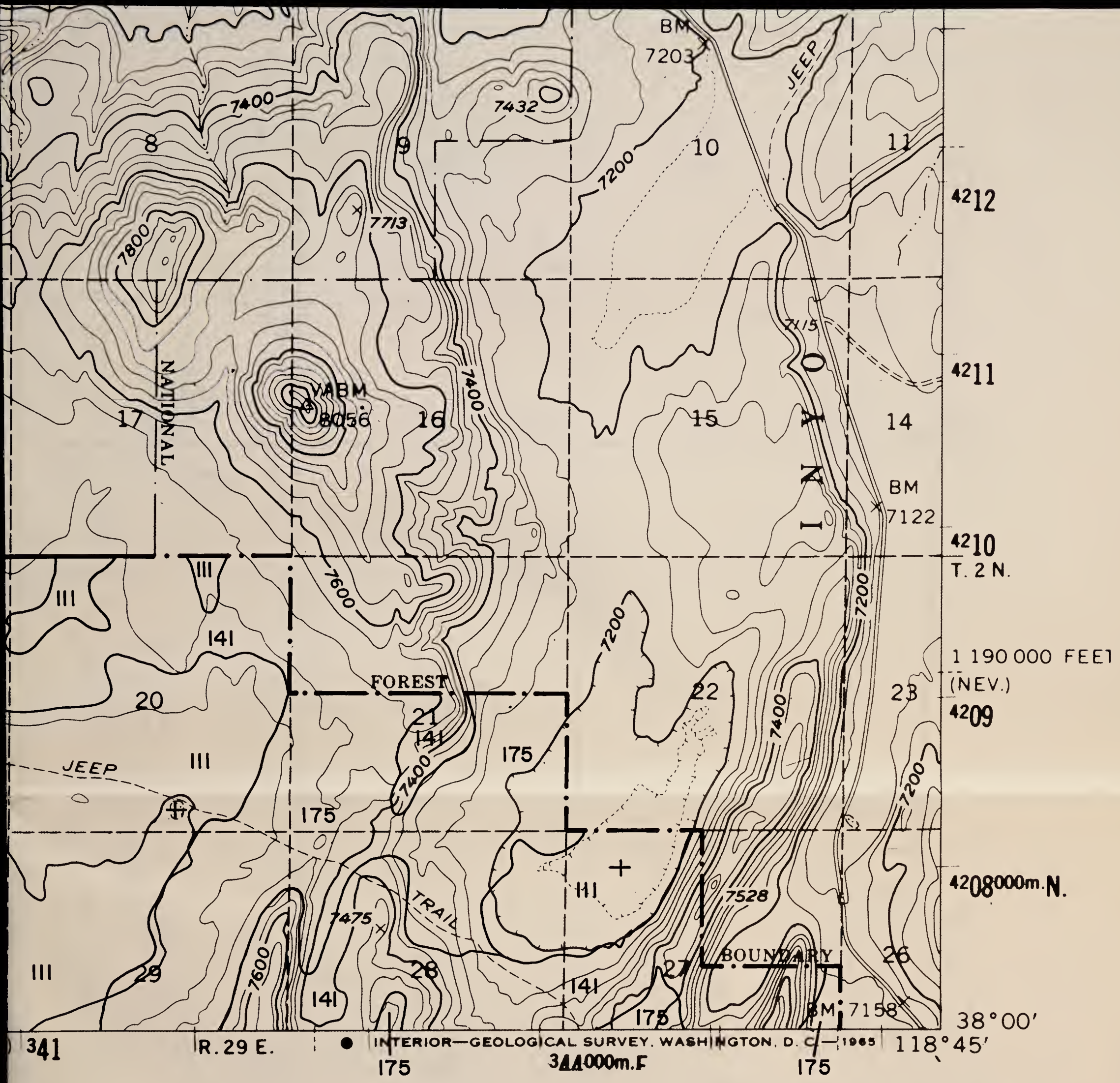




### SPOT SYMBOL LEGEND

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ✕ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ‡ | Subterranean moisture |
| ∴ | Gravelly spot                      | ∩ | Silty substratum      |
| + | Saline spot                        | † | Wet spot              |
| ∴ | Loose, sandy spot                  | ∨ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ✕ | Mine                  |

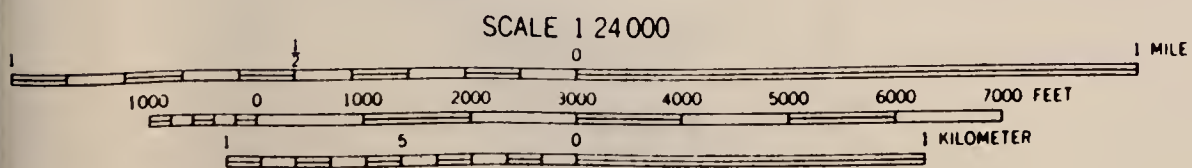




# TRENCH CANYON SE

Contour Interval 40 feet

'3'



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Maps

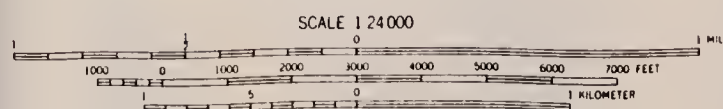


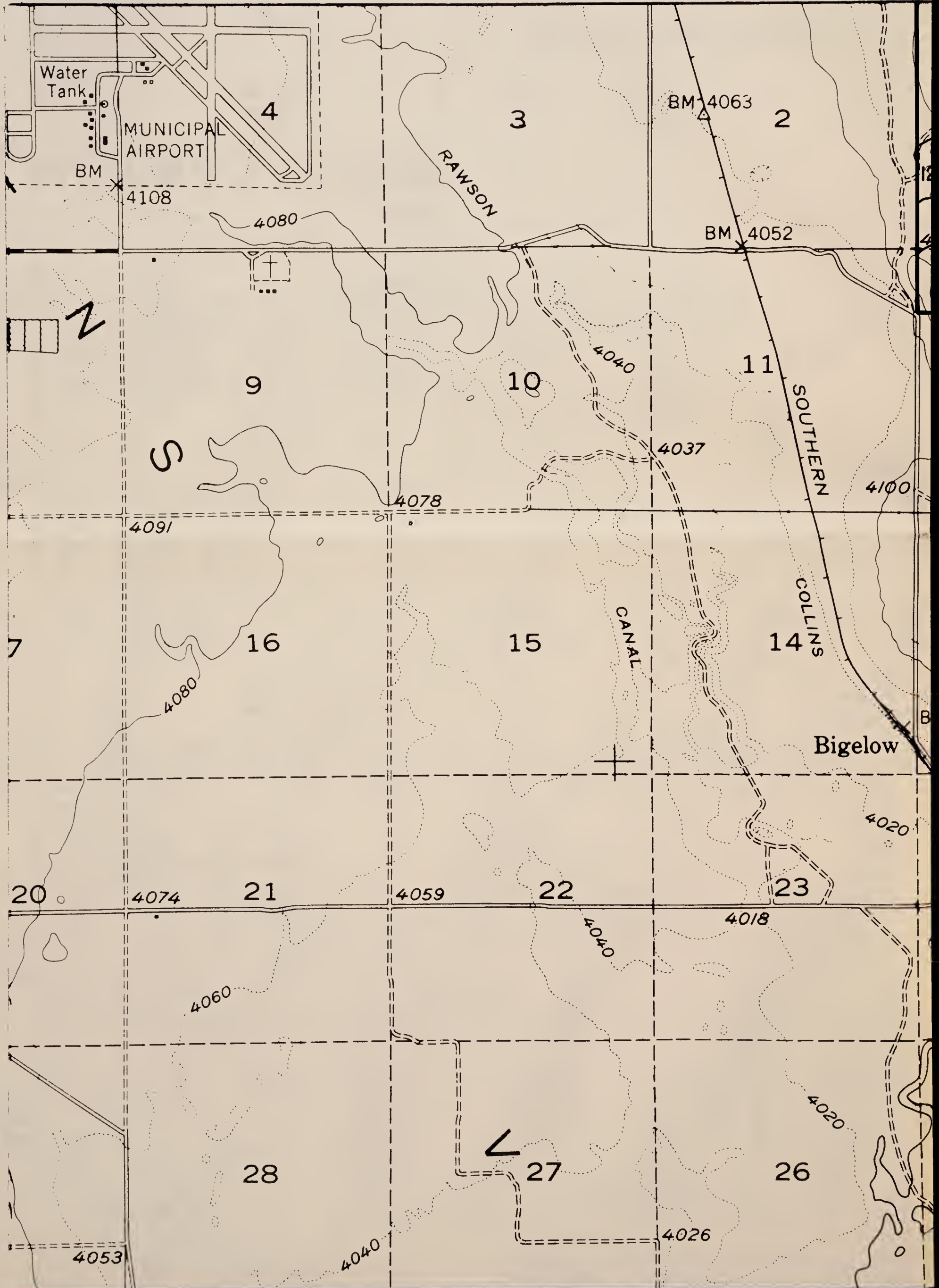
**SPOT SYMBOL LEGEND**

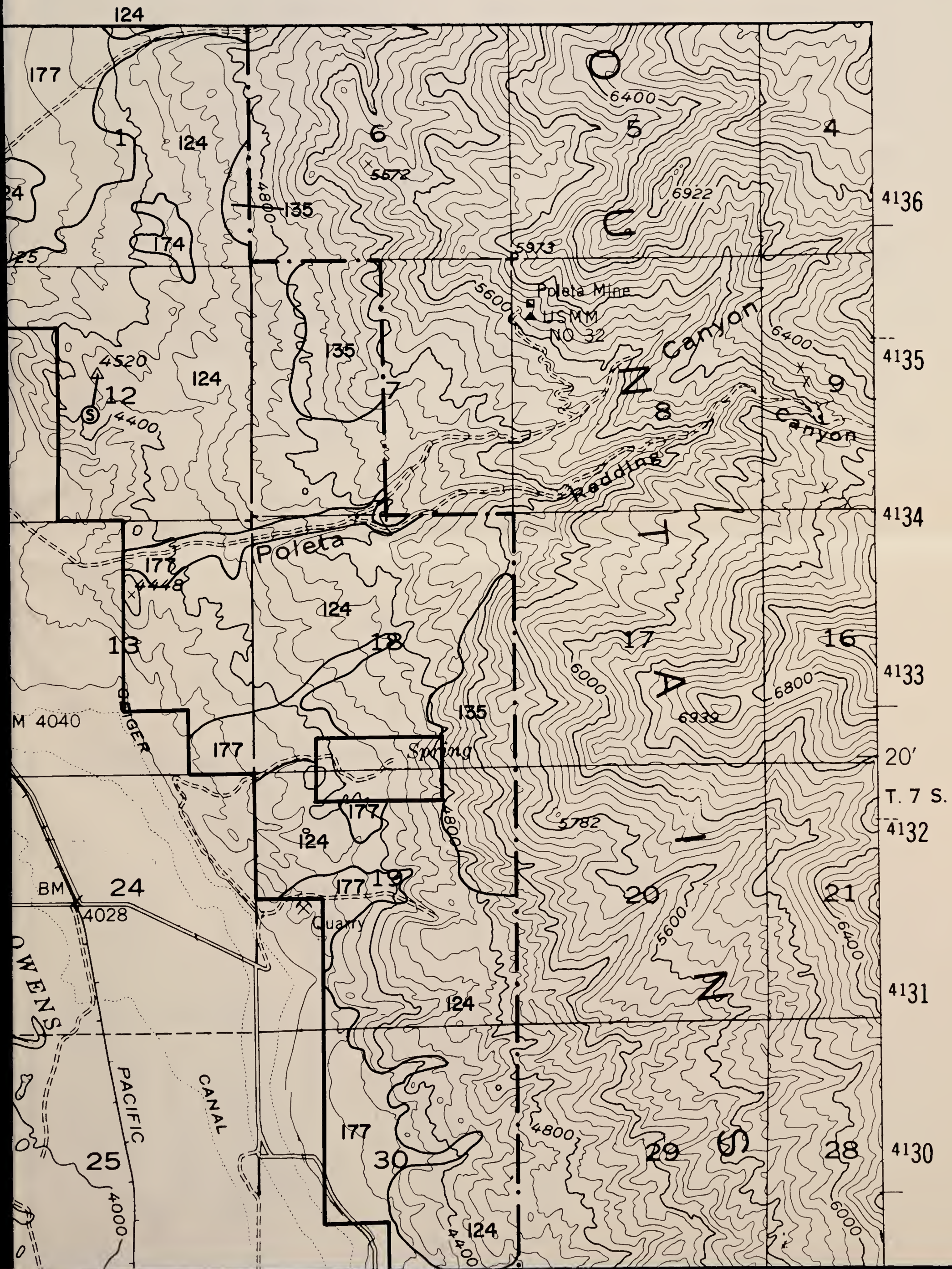
- |  |                           |
|--|---------------------------|
| ⊗ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊕ - Subterranean moisture |
| ∴ - Gravelly spot                      | ∩ - Silty substratum      |
| ⊕ - Saline spot                        | † - Wet spot              |
| ∴ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊕ - Stony or bouldery spot             | ⊗ - Mine                  |

**BISHOP  
SE  
'29'**

Contour Interval 80 feet







4136

4135

4134

4133

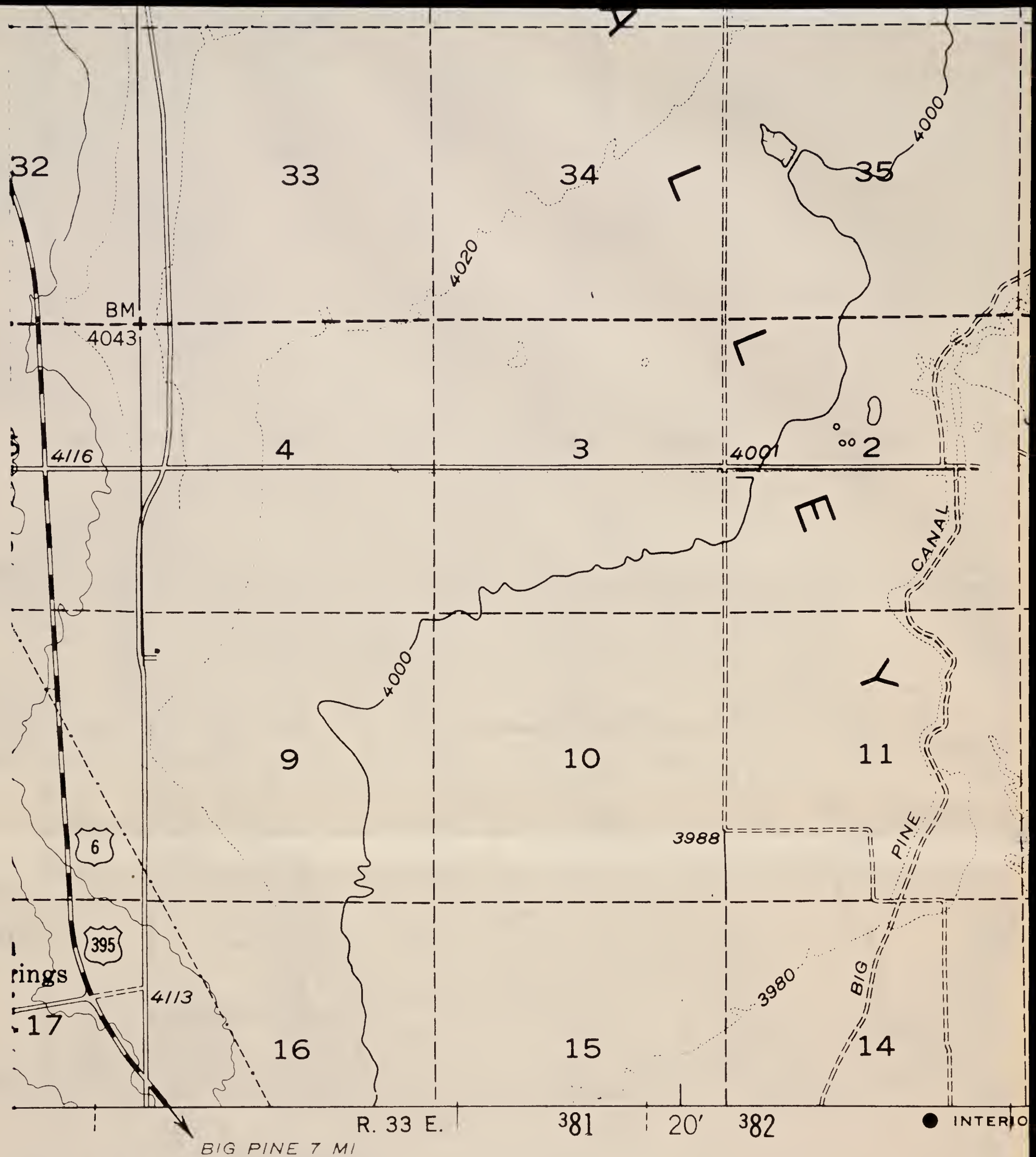
20'

T. 7 S.

4132

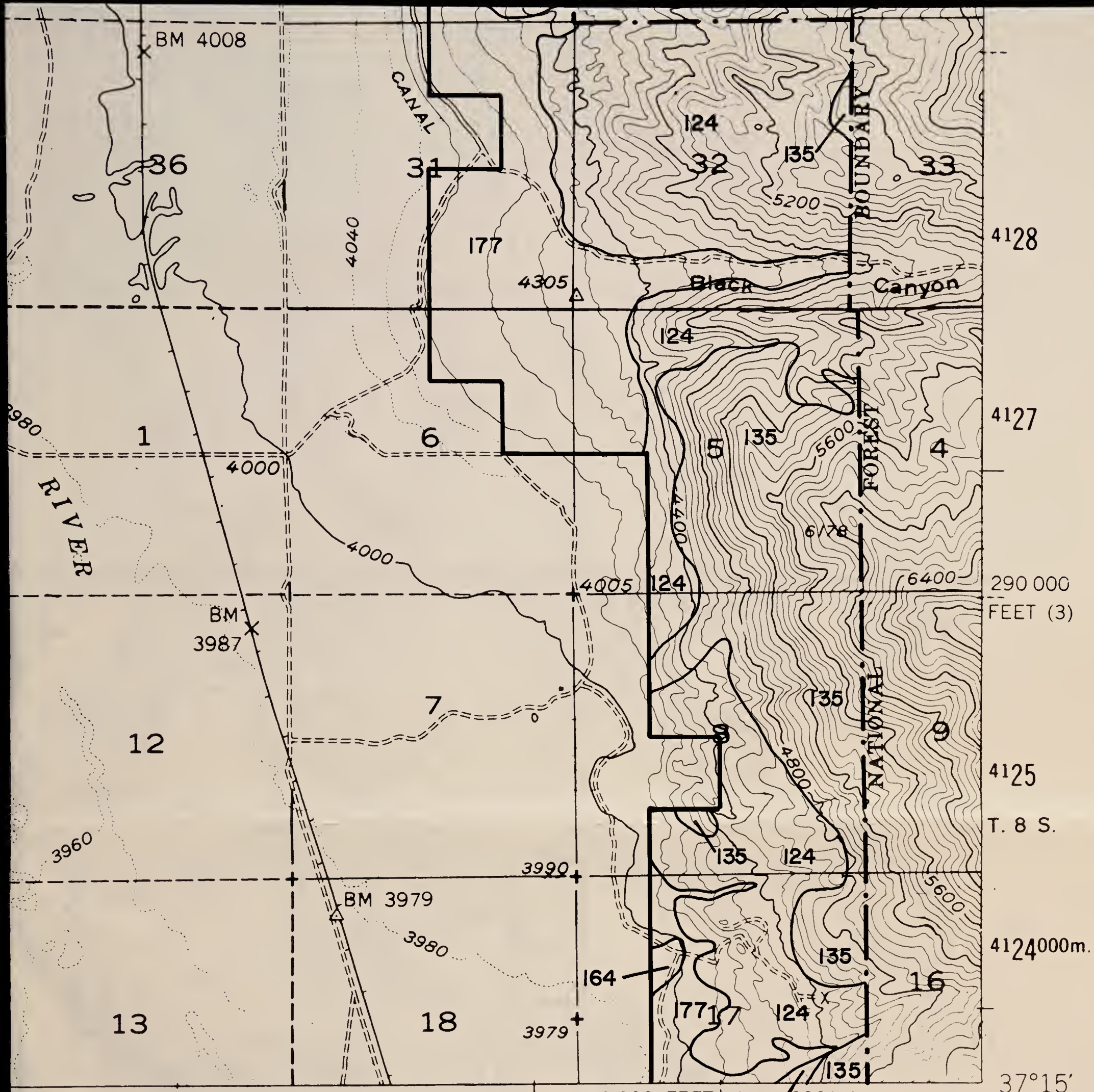
4131

4130



### SPOT SYMBOL LEGEND

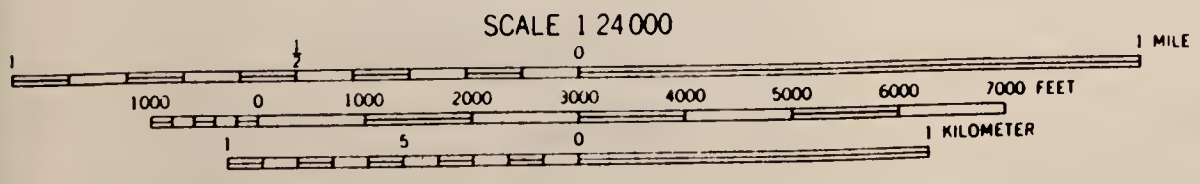
- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ⊗     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ⌘ | Mine                  |

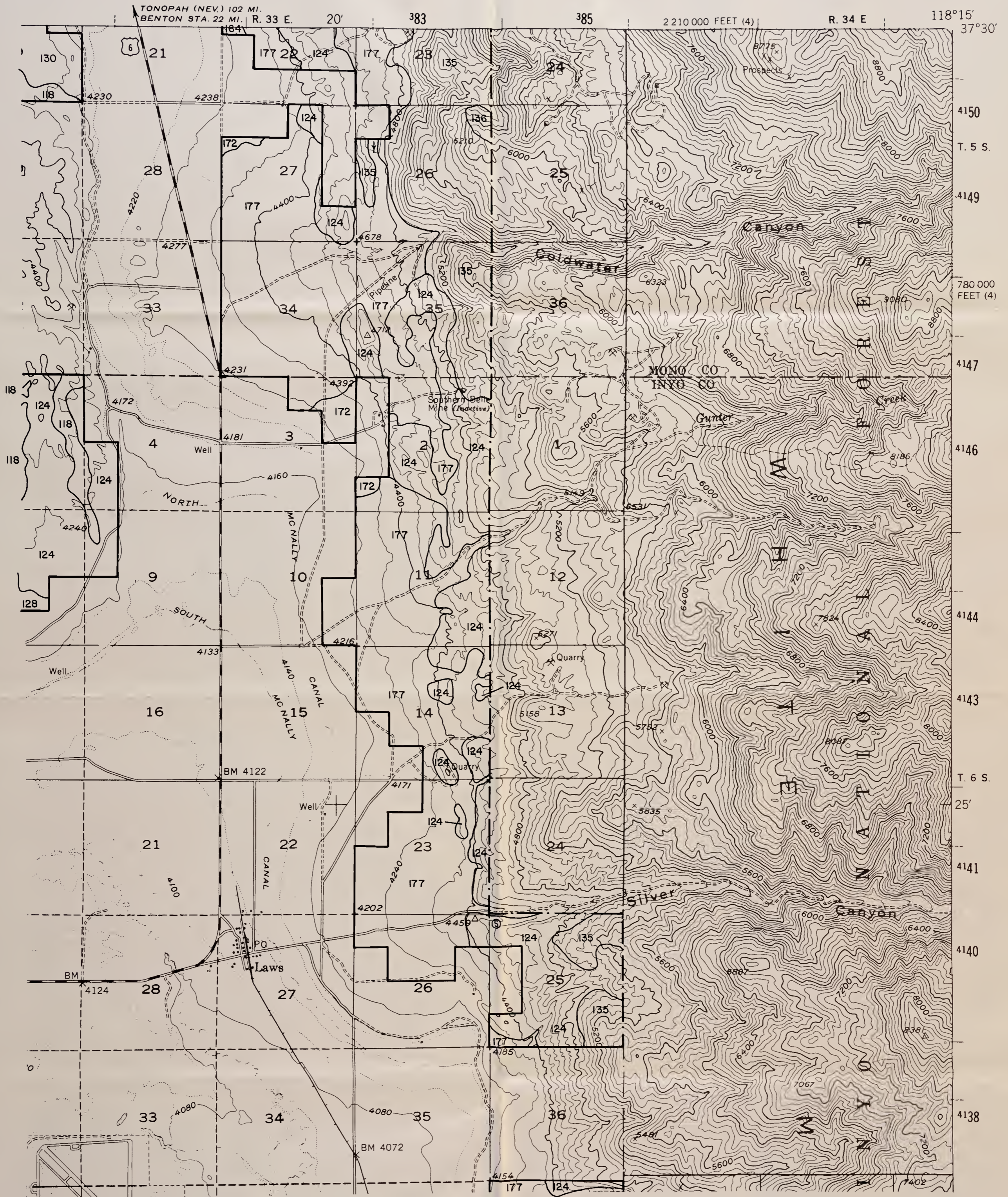


U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. - 1969 | 2 650 000 FEET (3) | 388 000 m. E. | 37°15' | 118°15' | R. 34 E.

# BISHOP SE '29'

Contour Interval 80 feet





**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ⊗ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | ⚓ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊞ - Subterranean moisture |
| ⋯ - Gravelly spot                      | ⋯ - Silty substratum      |
| ⊕ - Saline spot                        | ⊖ - Wet spot              |
| ⋯ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊞ - Stony or bouldery spot             | ⊗ - Mine                  |

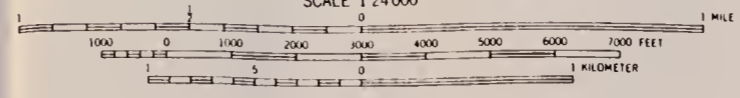
**BISHOP NE**

**'26'**

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P.O. Box 25047  
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Contour Interval 80 feet

SCALE 1:24,000



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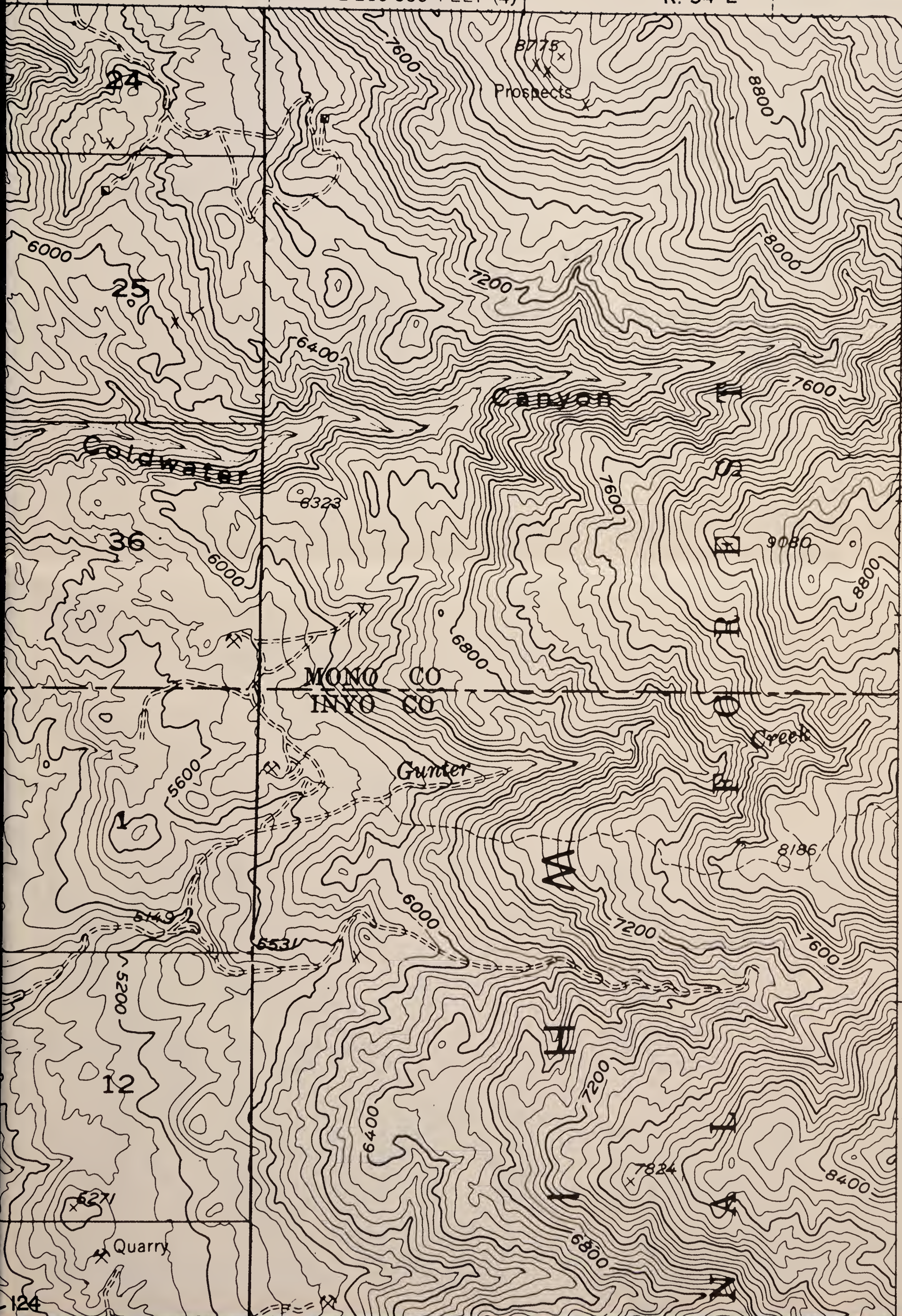
385

2 210 000 FEET (4)

R. 34 E

118°15'

37°30'



4150

T. 5 S.

4149

780 000  
FEET (4)

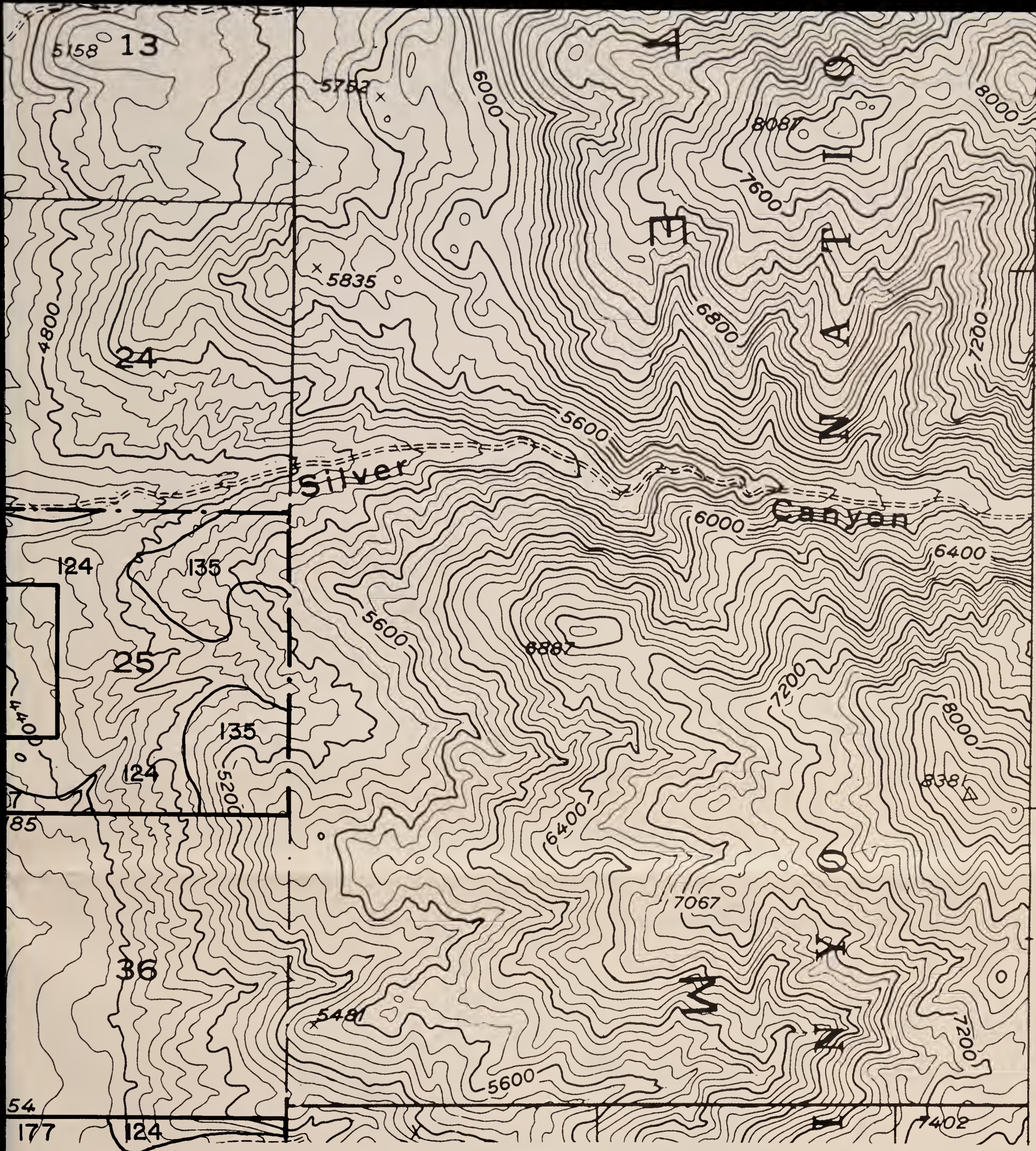
4147

4146

4144

124





4143  
 T. 6 S.  
 25'  
 4141  
 4140  
 4138

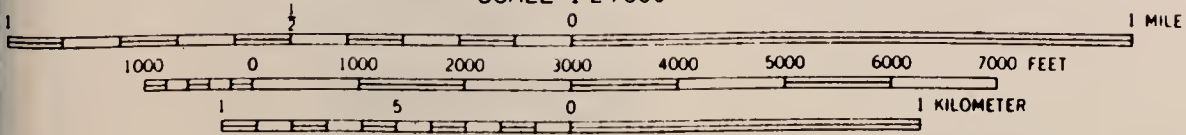
# BISHOP NE

## '26'

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 Denver Federal Center  
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Contour Interval 80 feet

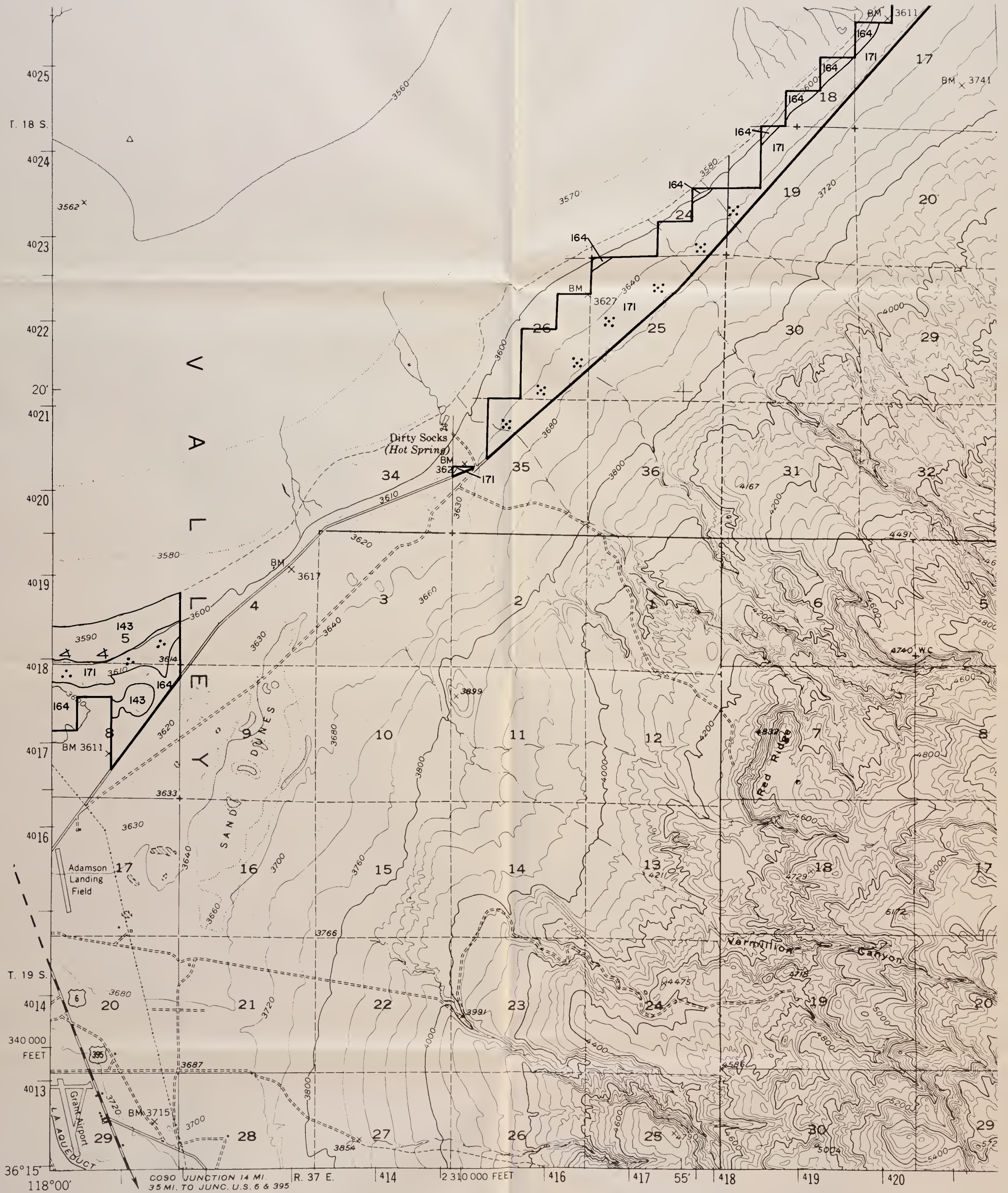
SCALE 1:24,000



#10906333

ID: 88020983

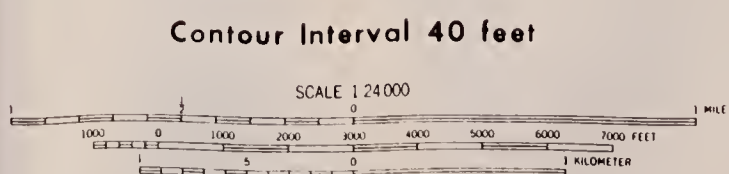
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 1983  
 Maps



**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ⊗ — Mine                  |

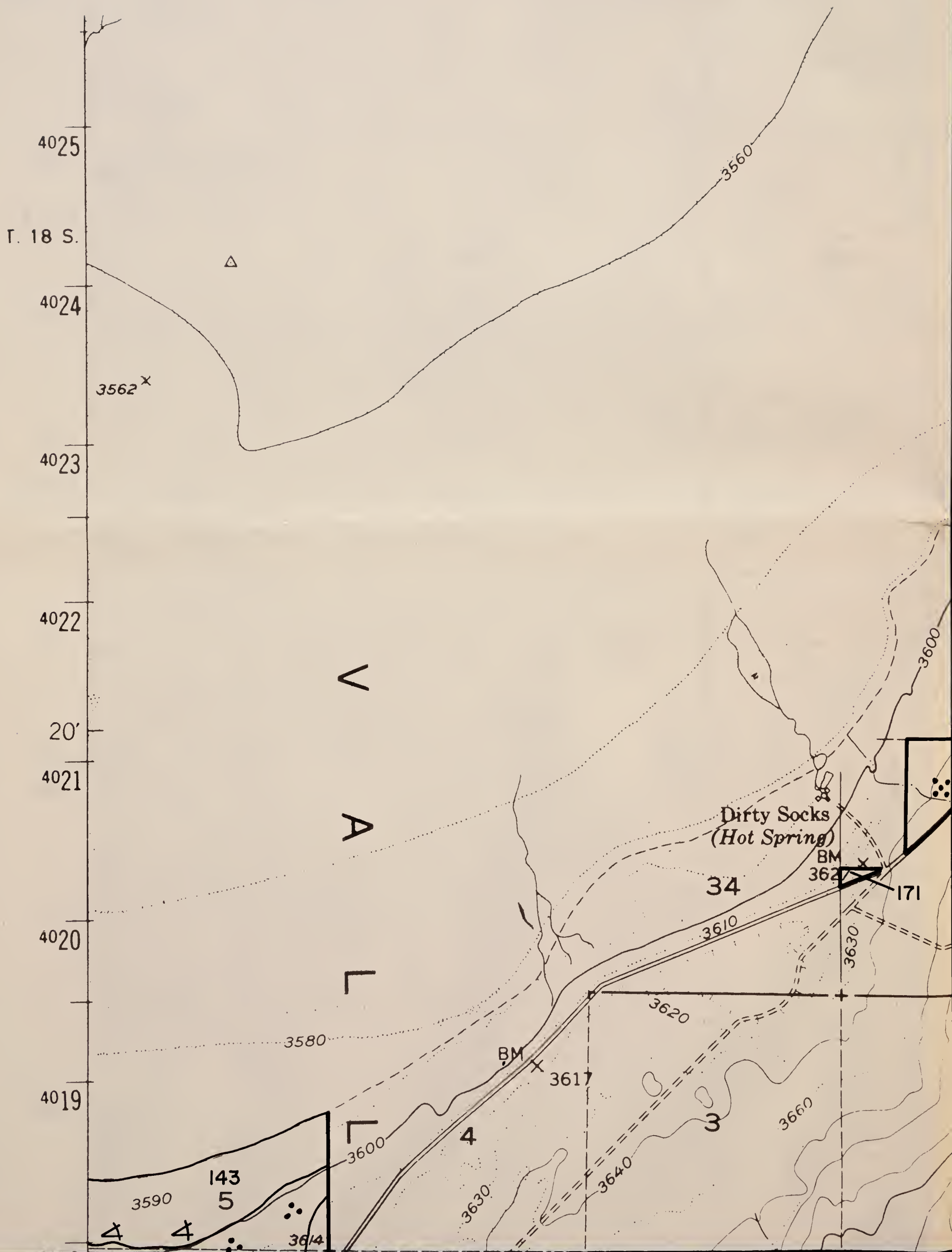
**KEELER  
SW  
'52'**

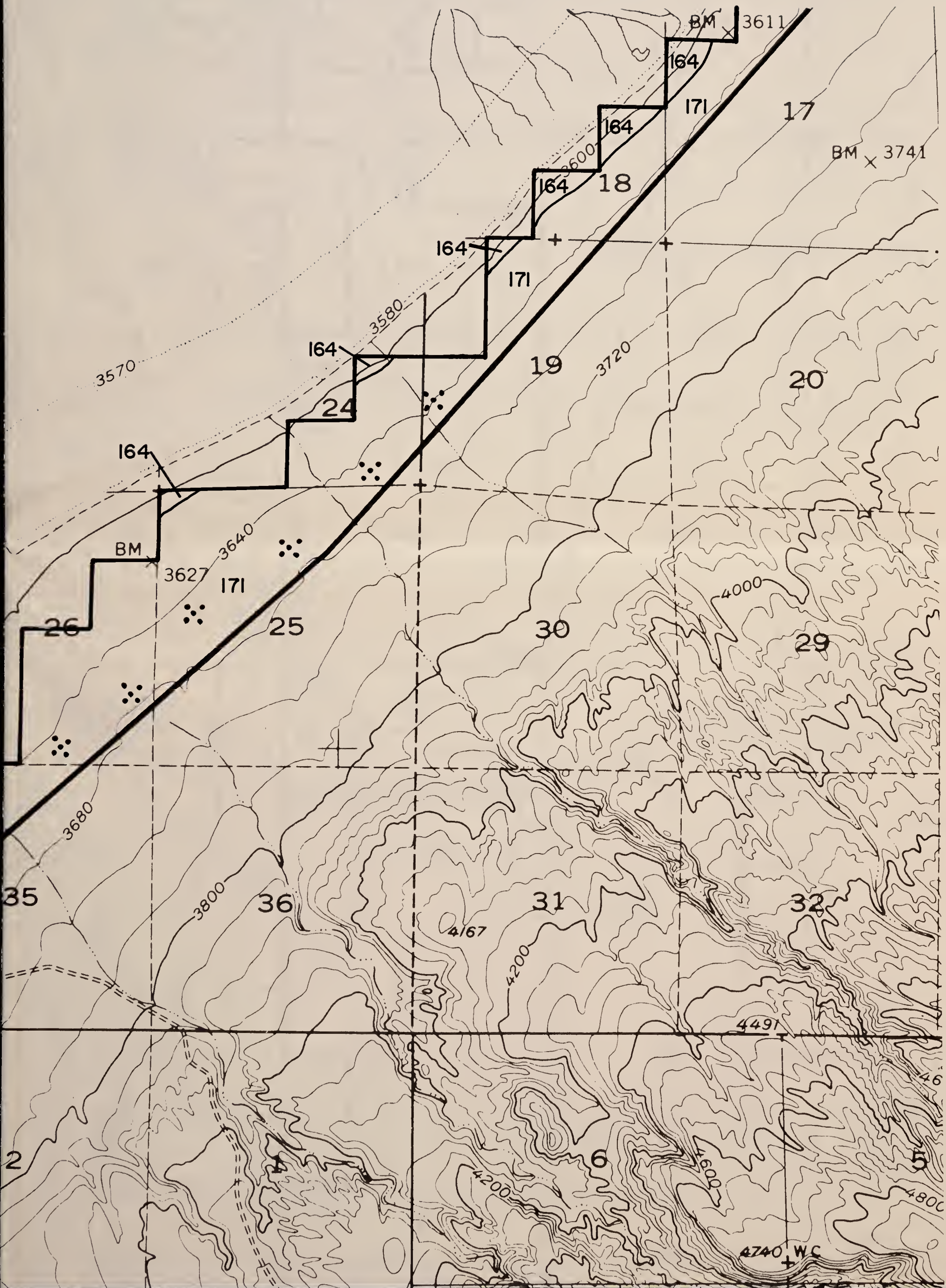


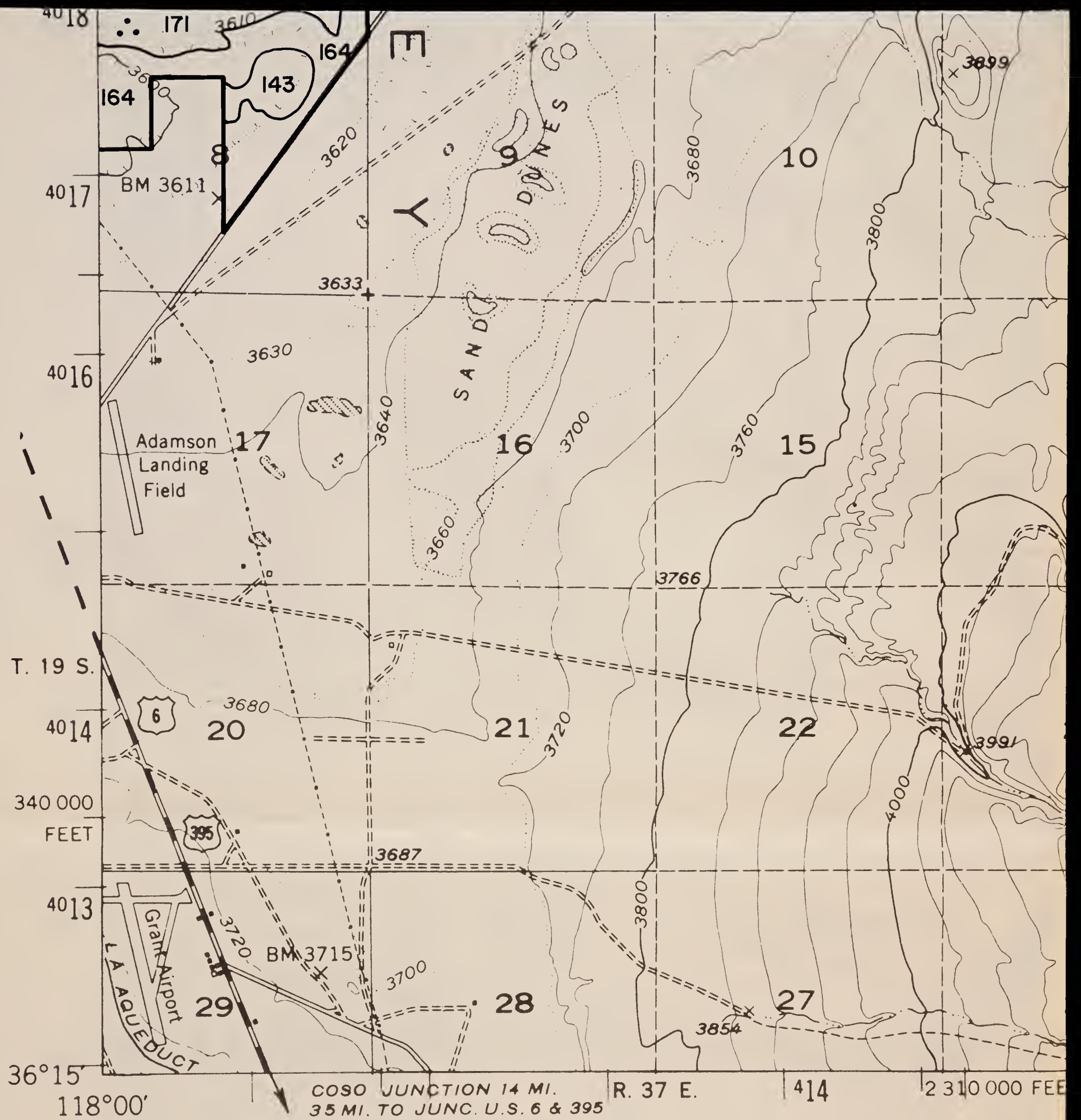
COSO JUNCTION 14 MI.  
35 MI. TO JUNC. U.S. 6 & 395

T. 18 S.  
4025  
4024  
4023  
4022  
20'  
4021  
4020  
4019  
4018  
4017  
4016  
T. 19 S.  
4014  
340 000  
FEET  
4013  
36° 15'

R. 37 E. 414 2 310 000 FEET 416 417 55' 418 419 420







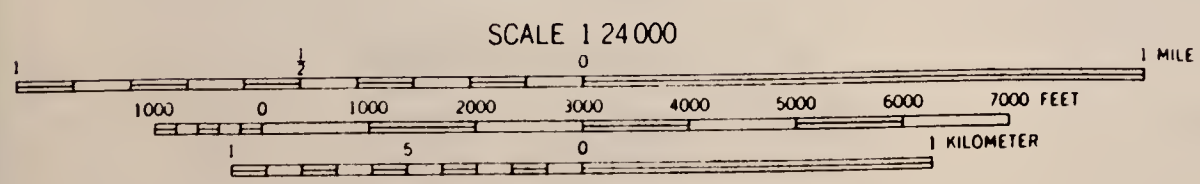
### SPOT SYMBOL LEGEND

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ⊗ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ⊚ | Subterranean moisture |
| ∴ | Gravelly spot                      | ∩ | Silty substratum      |
| + | Saline spot                        | † | Wet spot              |
| ∴ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ⊗ | Mine                  |



**KEELER  
SW  
'52'**

**Contour Interval 40 feet**







118° 45'  
38° 00'  
4207000m. N.

347000m. E.

348

460 000 FEET (NEV.)

351

180 000 FEET  
(NEV.)

T. 2 N.

4205  
T. 1 N.

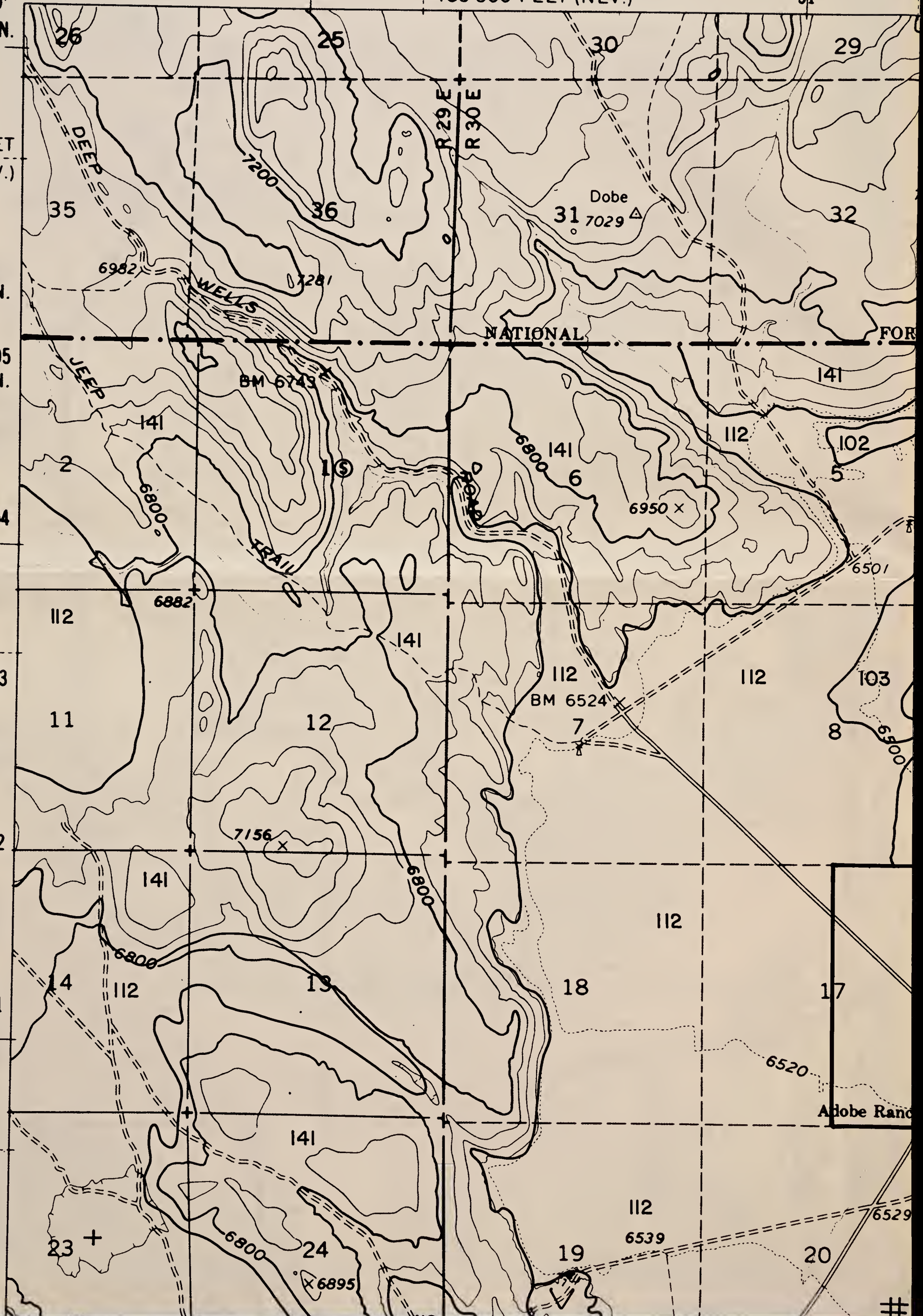
4204

4203

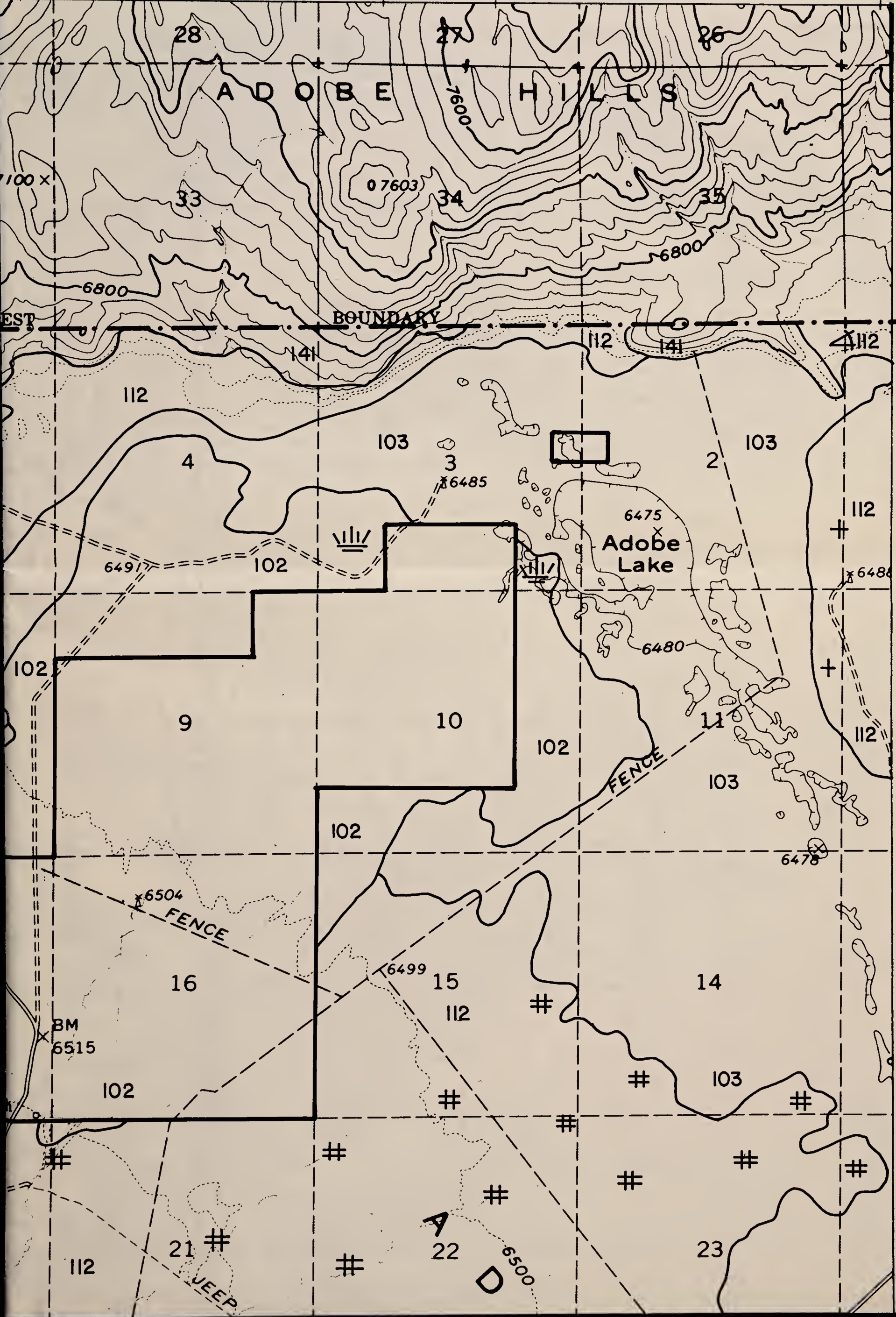
4202

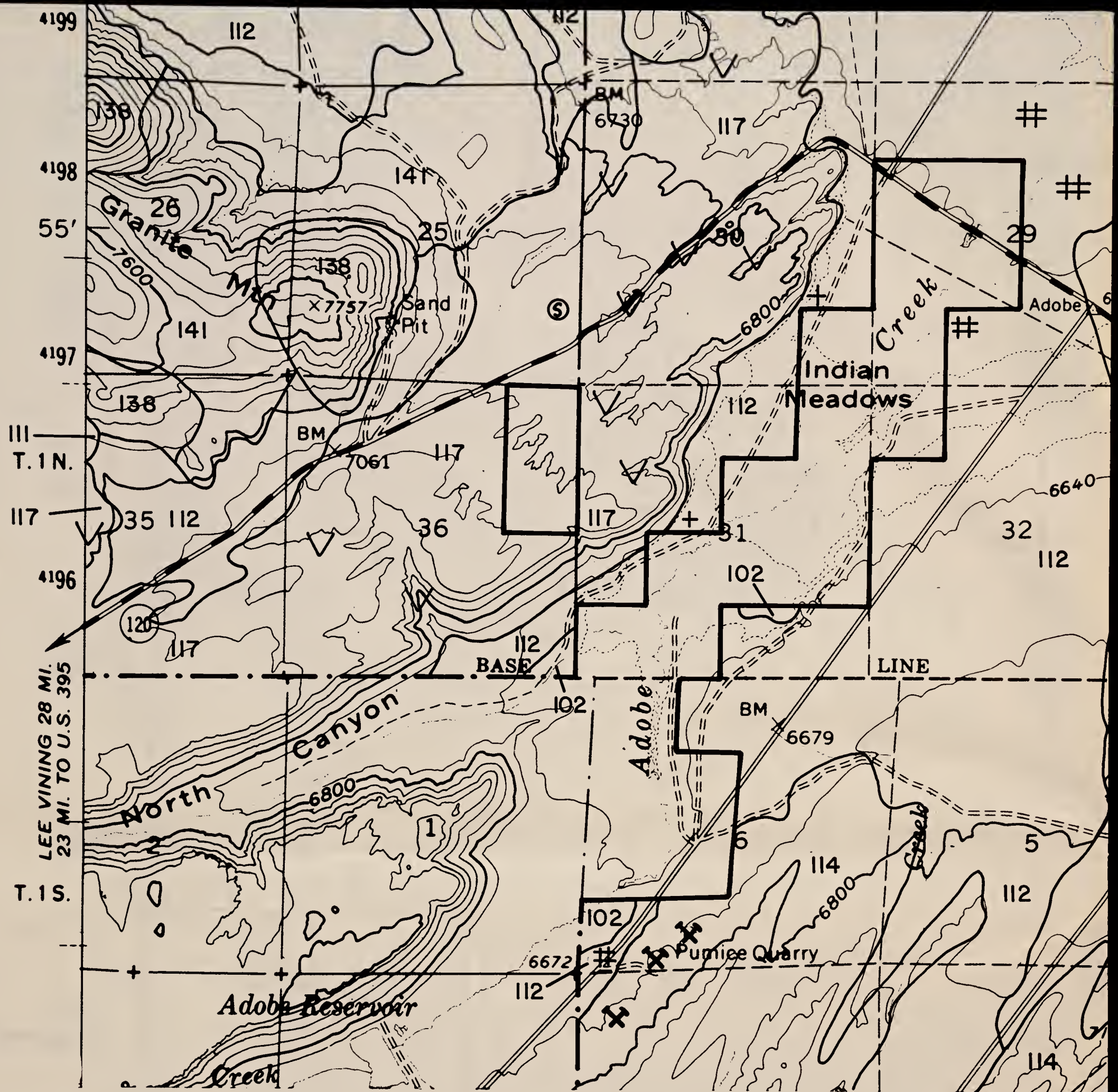
4201

4200



352 353 40' 354 355 356





### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |





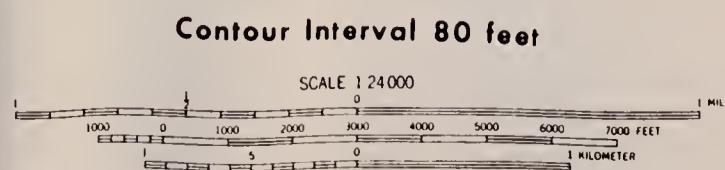
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ - Gravel or sand pit                 | ⊗ - Tufa outcroppings     |
| ≡ - Marshy area                        | ⊕ - Hardpan               |
| ⋯ - Short steep slope                  | △ - Sand dune             |
| ⊙ - Soil modal site or reference pedon | ⊞ - Subterranean moisture |
| ∴ - Gravelly spot                      | ∩ - Silty substratum      |
| ⊕ - Saline spot                        | ↓ - Wet spot              |
| ∴ - Loose, sandy spot                  | ∇ - Rock outcrop          |
| ⊞ - Stony or bouldery spot             | ✕ - Mine                  |

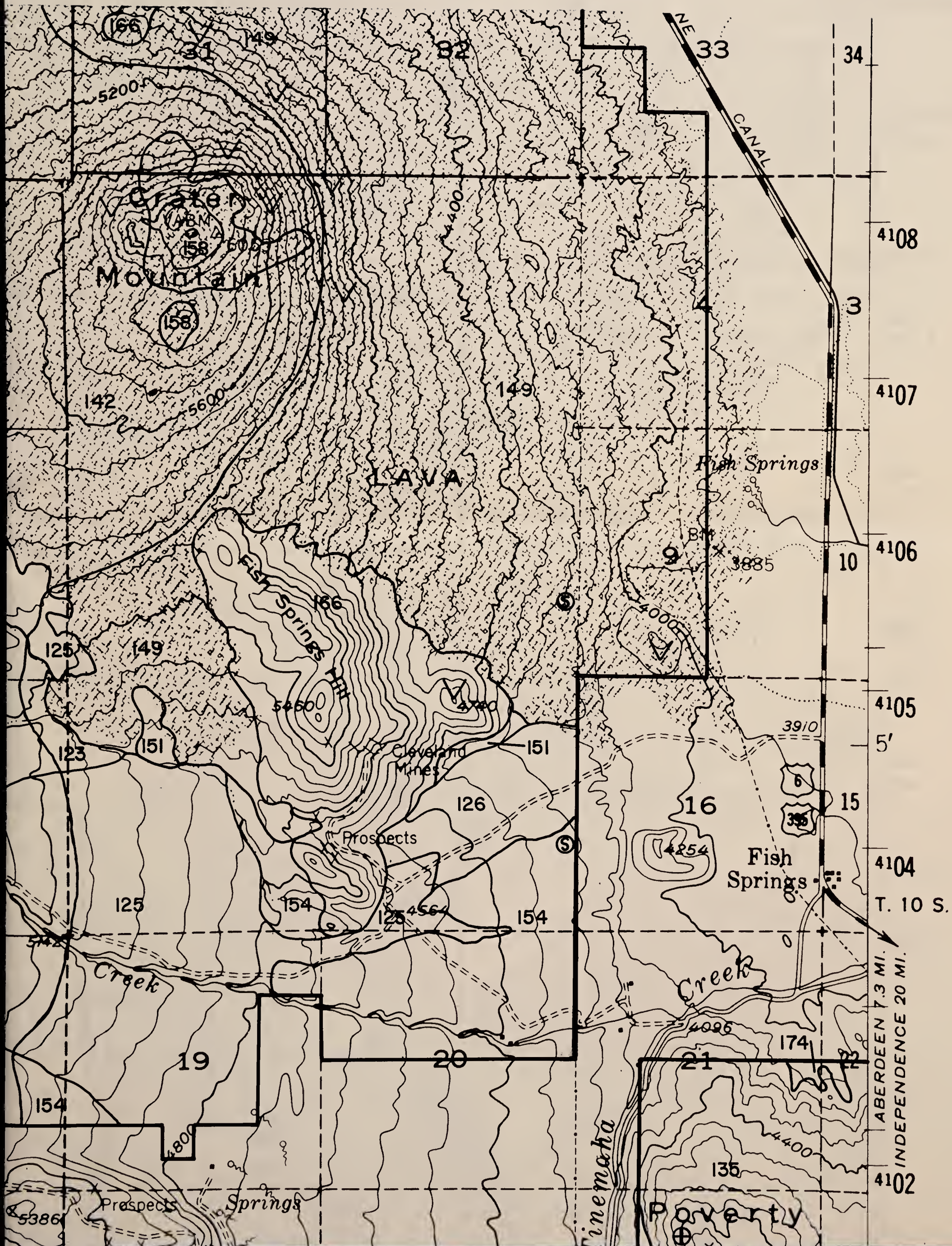
● INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1965

**BIG PINE  
SE**

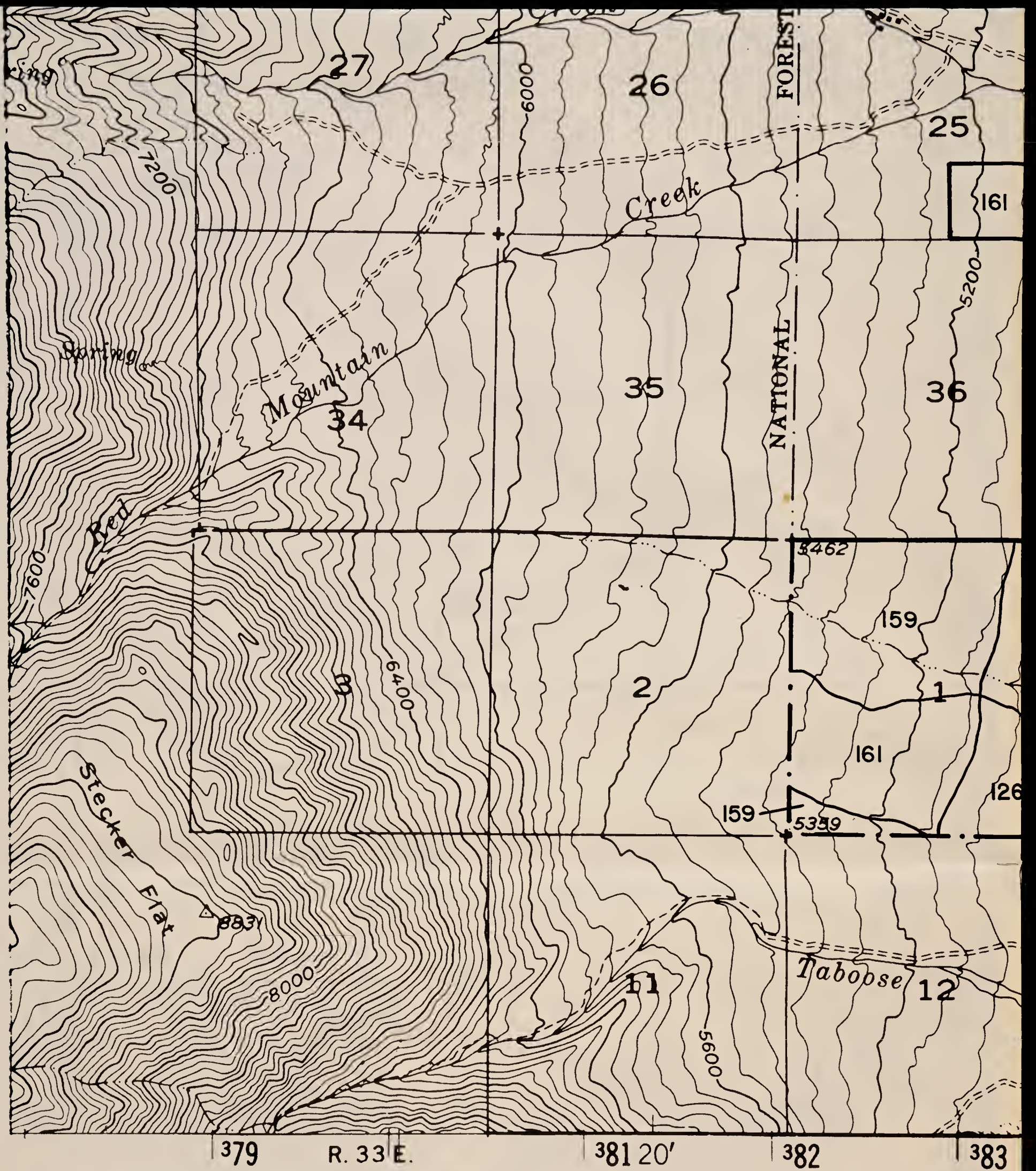
**'33'**







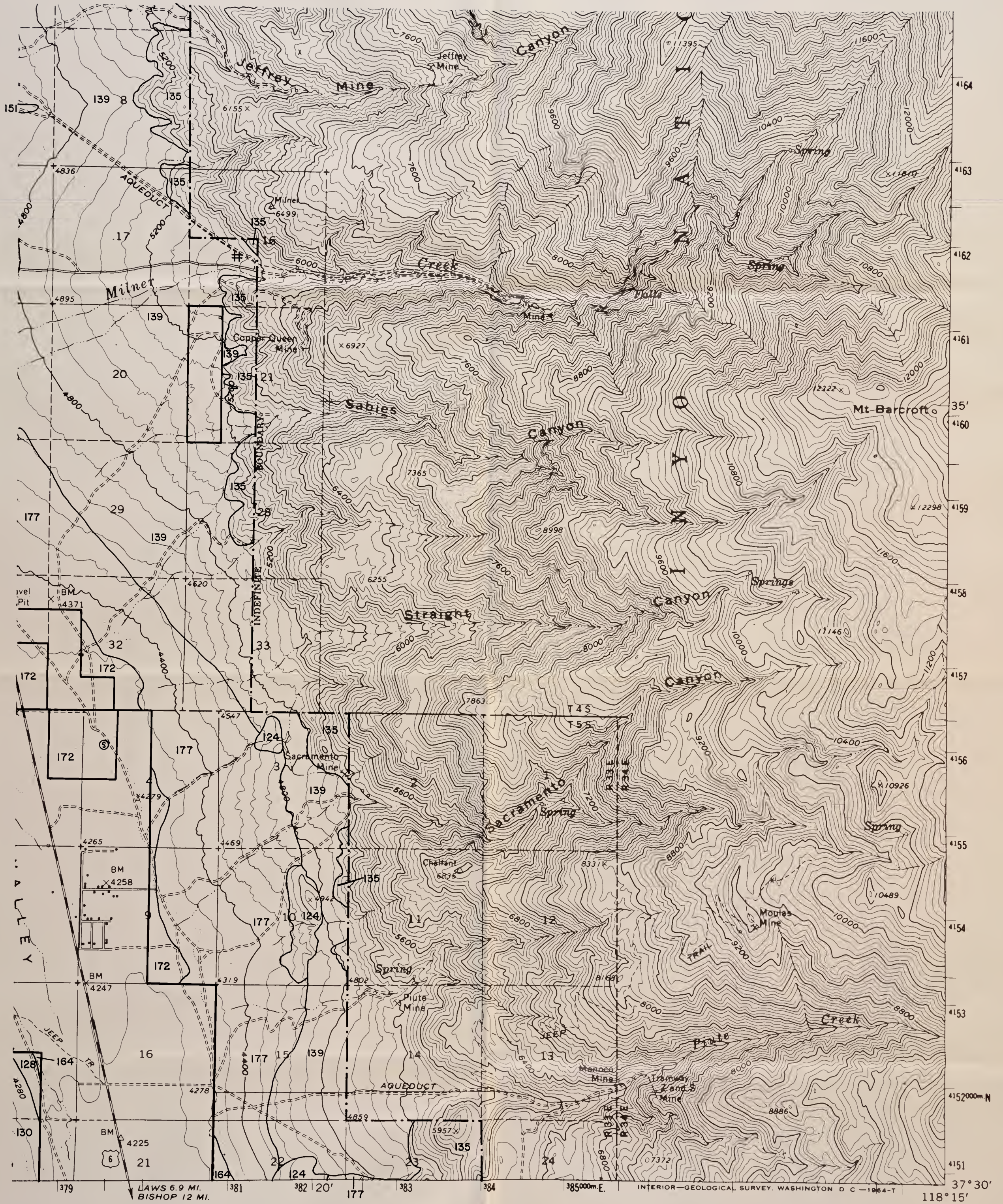




### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⑤     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠     | Stony or bouldery spot             | ✕ | Mine                  |





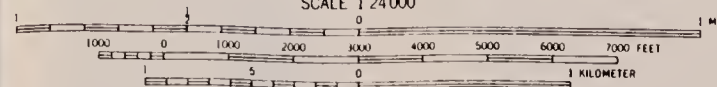
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| X — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ..... — Short steep slope              | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | ↓ — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ⊗ — Mine                  |

**WHITE MTN. PEAK  
SE**

**'22'**

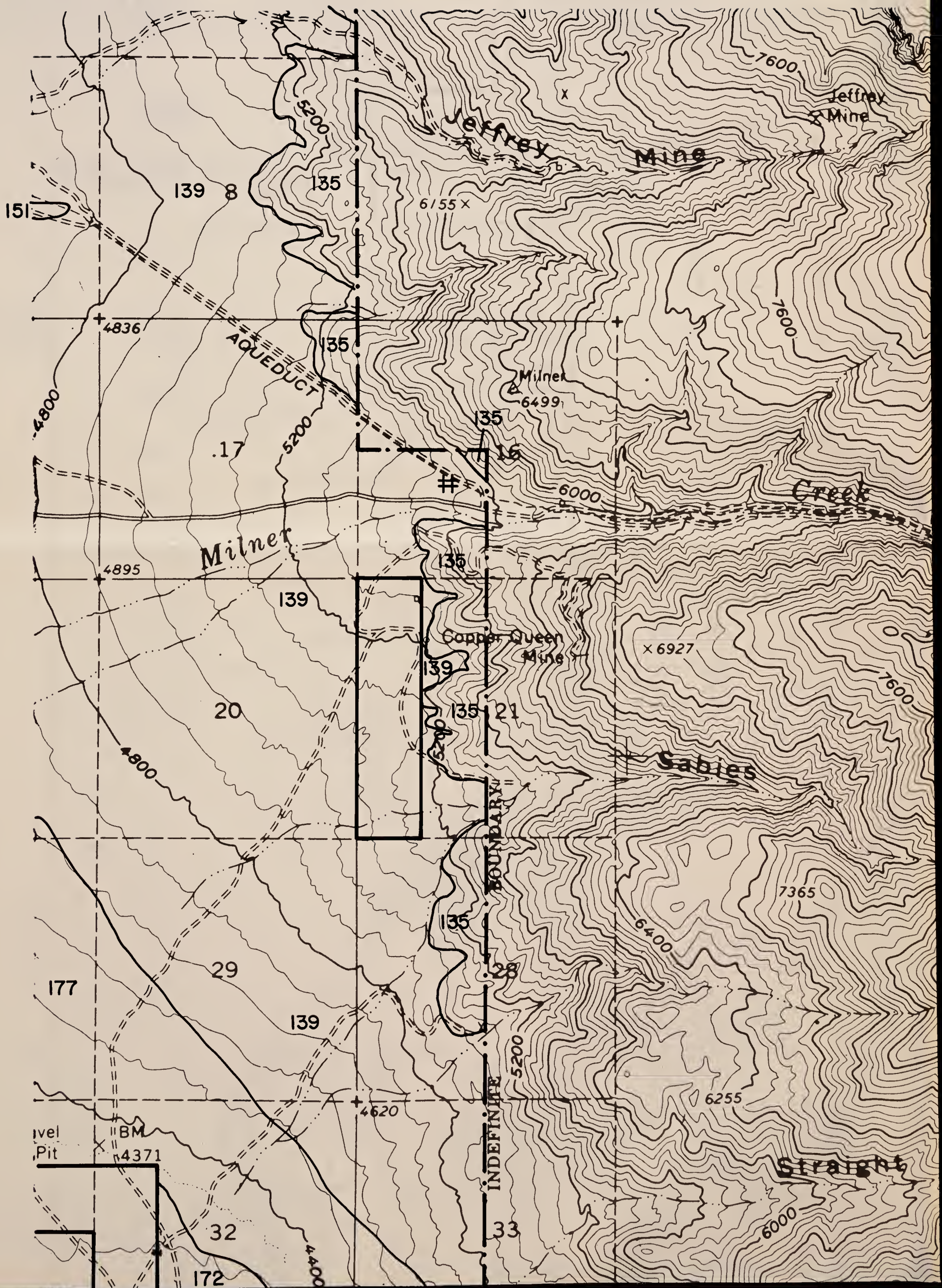
Contour Interval 80 feet  
SCALE 1:24,000

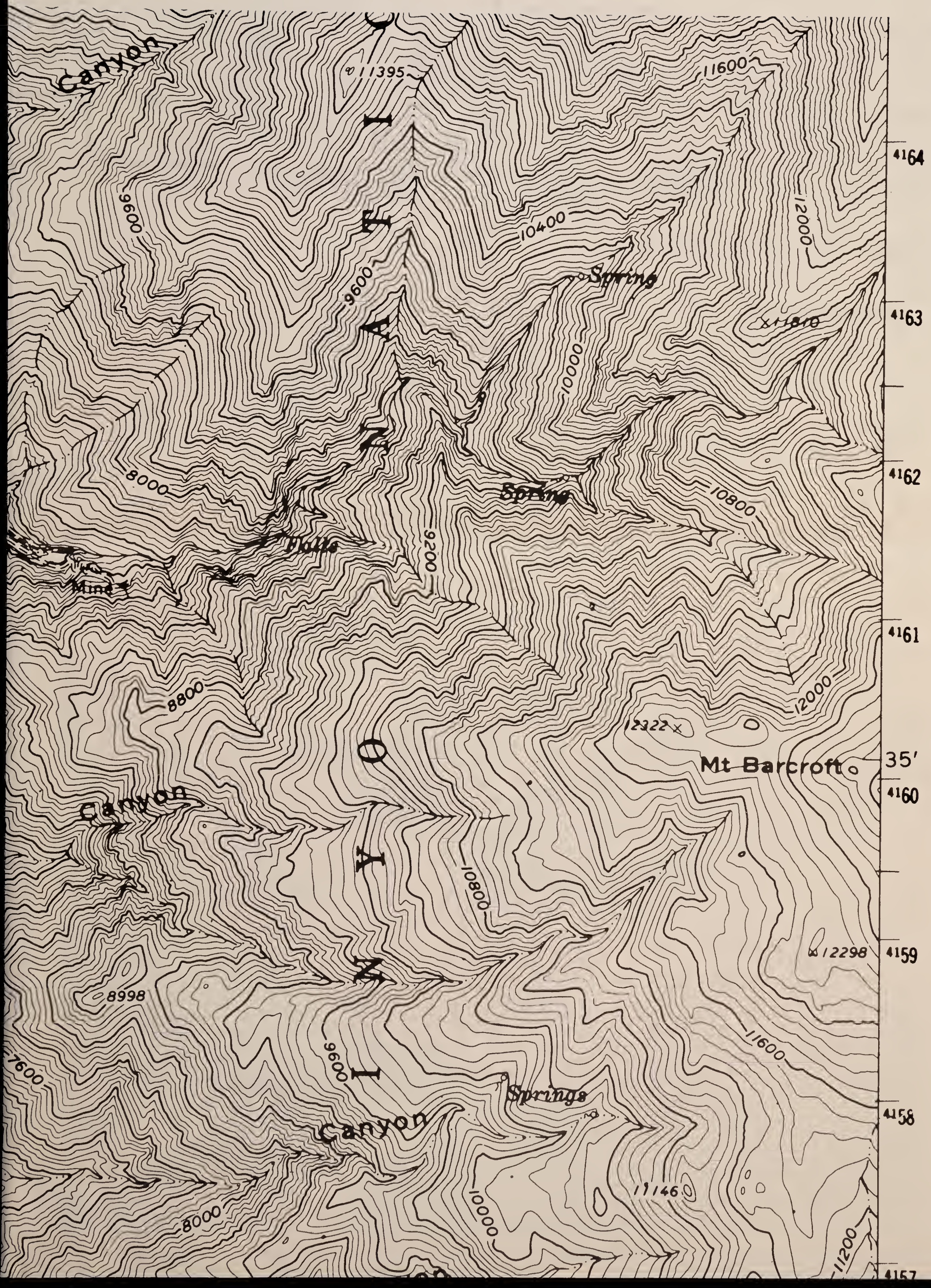


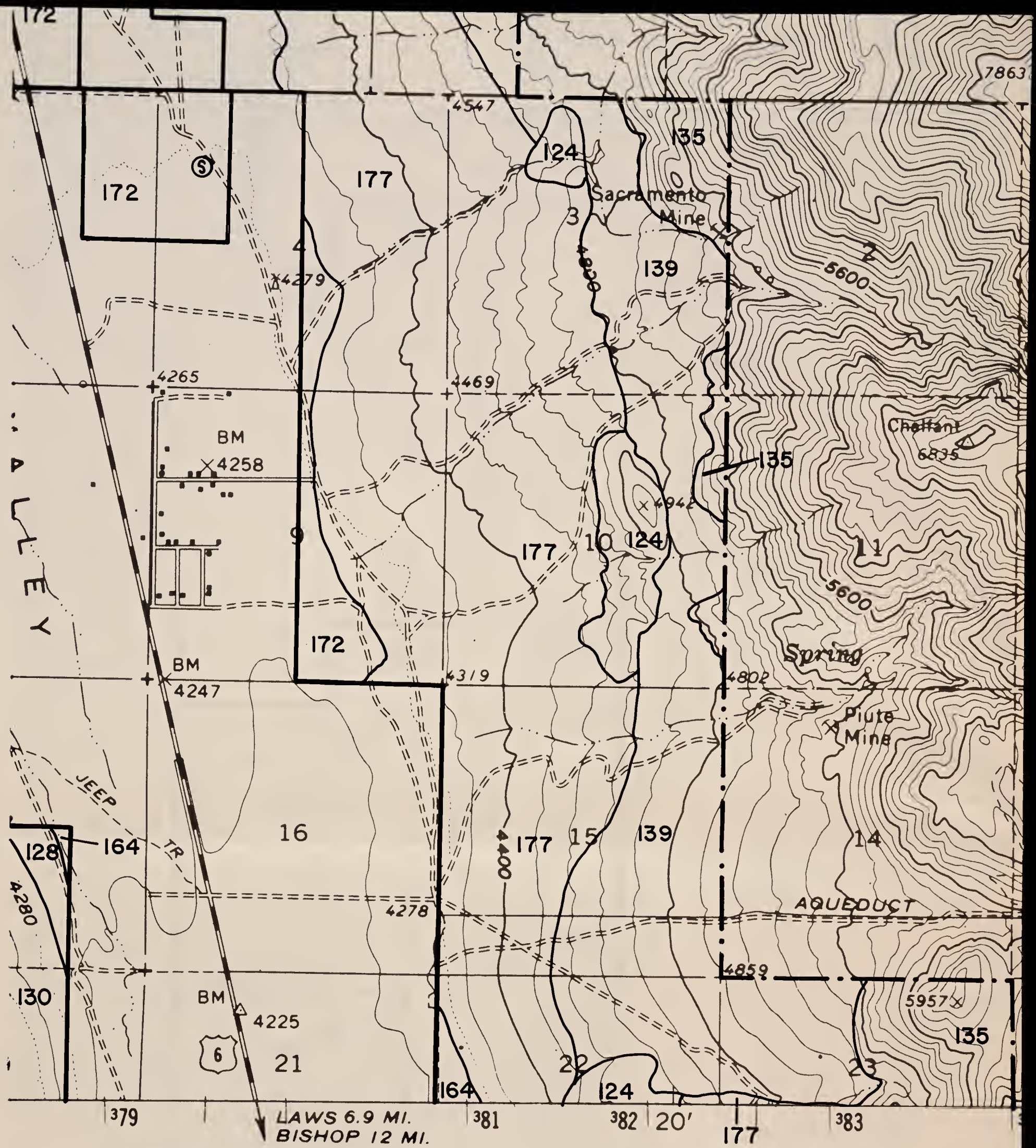
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P.O. Box 25047  
Denver, CO 80225

#10906333 ID: 98020983

S  
599  
102  
B46  
1983  
Maps

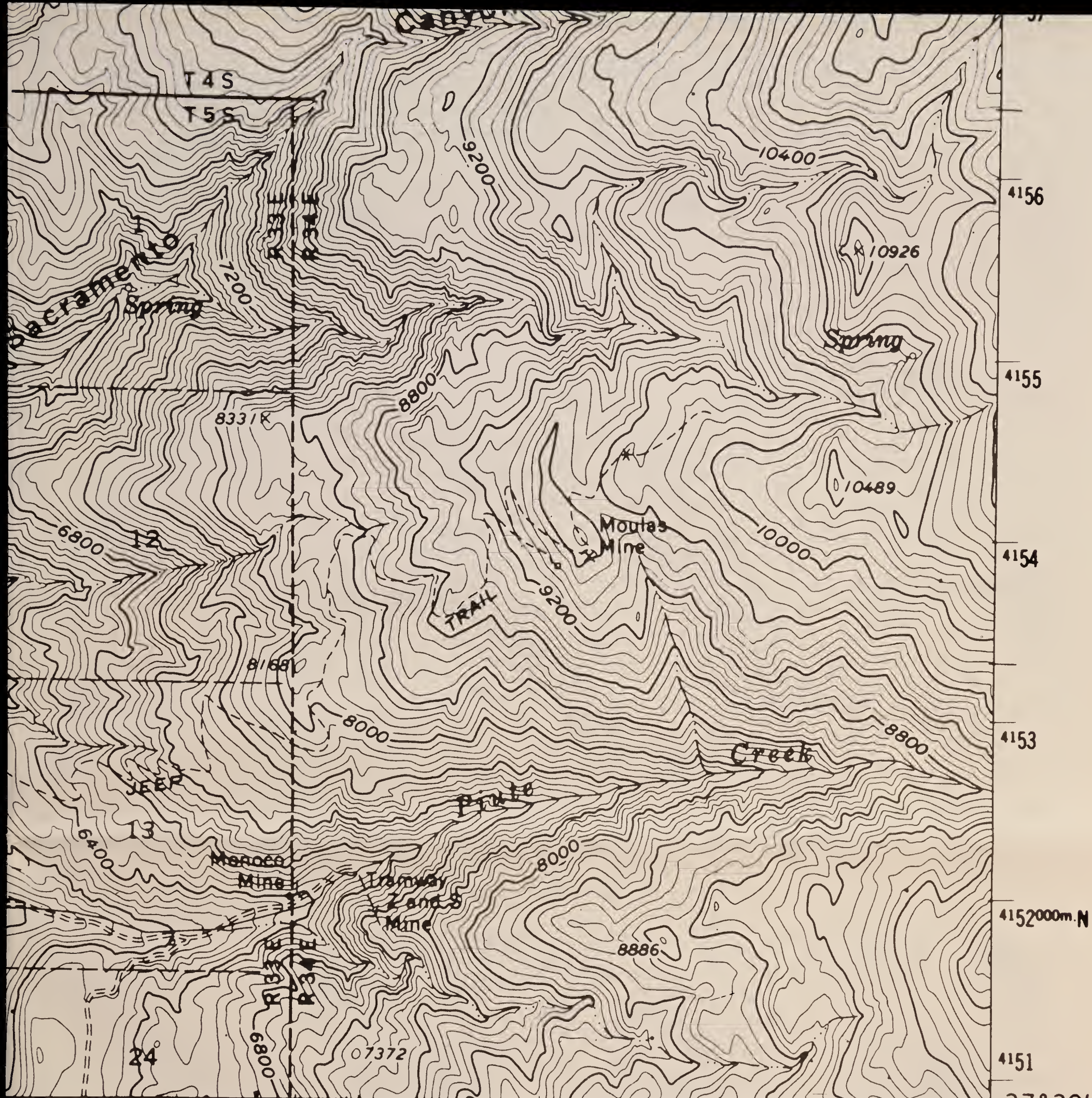






### SPOT SYMBOL LEGEND

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ✕ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ▨ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ⊞ | Subterranean moisture |
| ∴ | Gravelly spot                      | ⋈ | Silty substratum      |
| + | Saline spot                        | ↓ | Wet spot              |
| ∴ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ✕ | Mine                  |



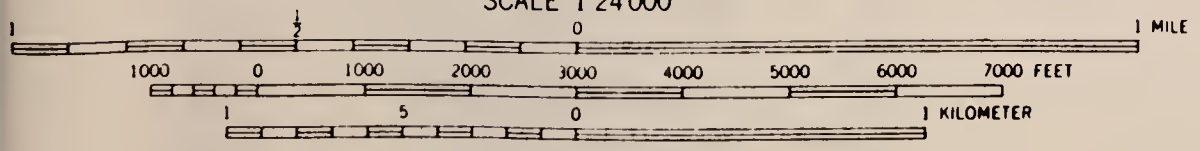
84 385000m.E. INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1964-T 37° 30' 118° 15' 4156 4155 4154 4153 4152000m.N 4151

# WHITE MTN. PEAK SE

## '22'

Contour Interval 80 feet

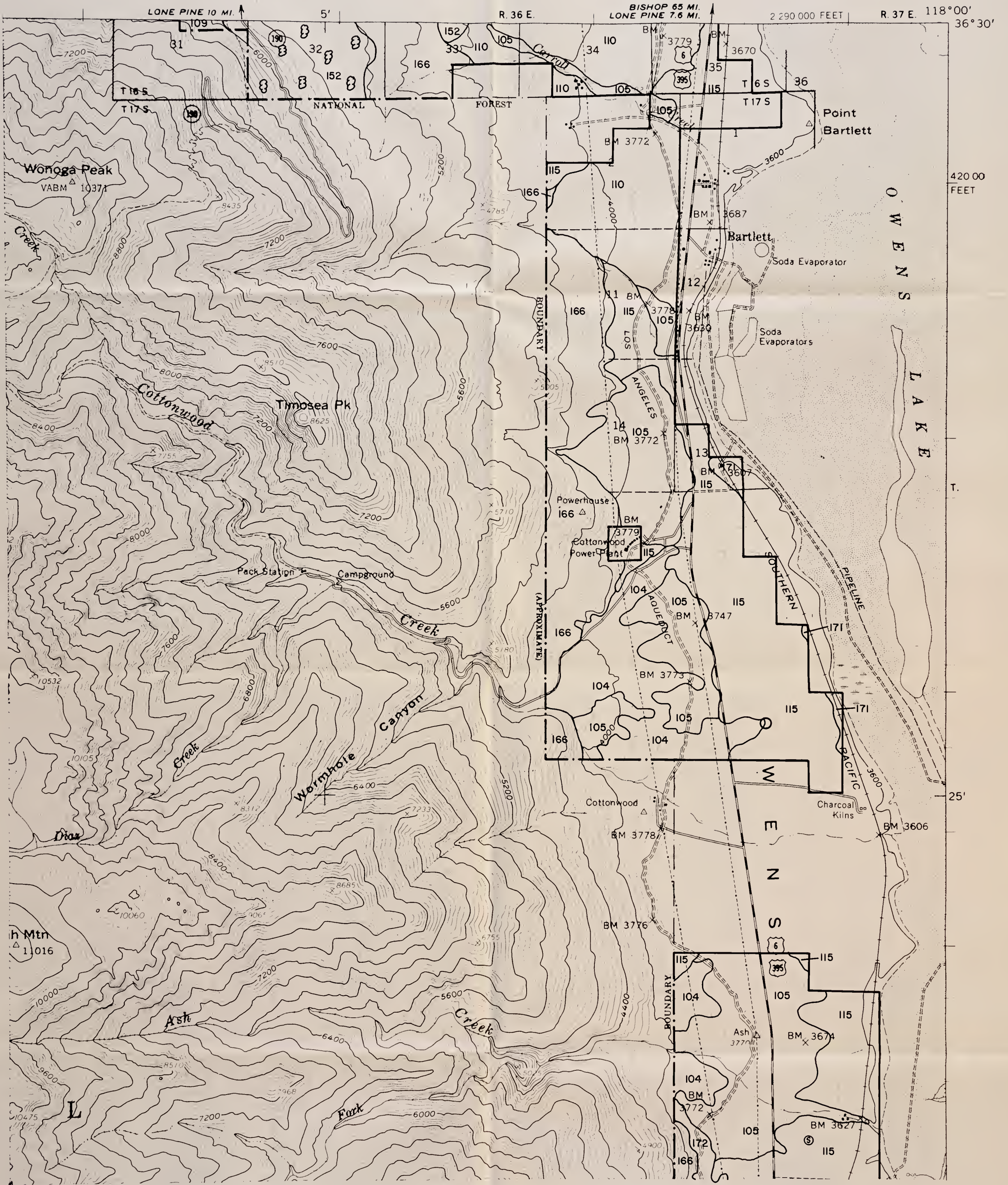
SCALE 1:24,000



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Maps



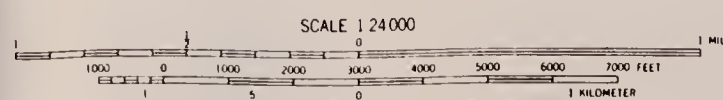
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ..... — Short steep slope              | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ≡ — Subterranean moisture |
| ⋯ — Gravelly spot                      | ≡ — Silty substratum      |
| ⊕ — Saline spot                        | ↓ — Wet spot              |
| ⋯ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊗ — Stony or bouldery spot             | ✕ — Mine                  |

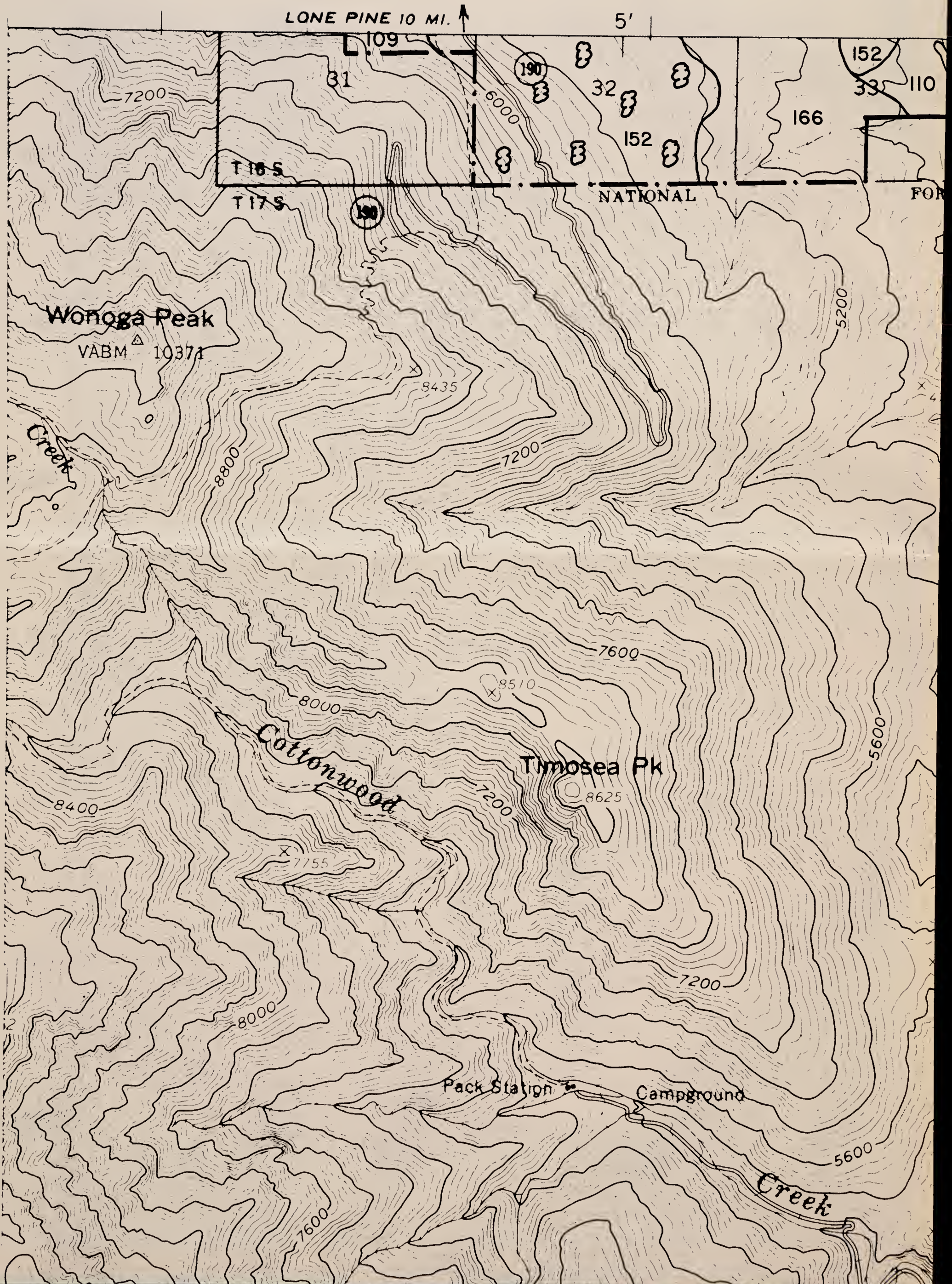
**OLANCHA  
NE**

**'48'**

Contour Interval 80 feet







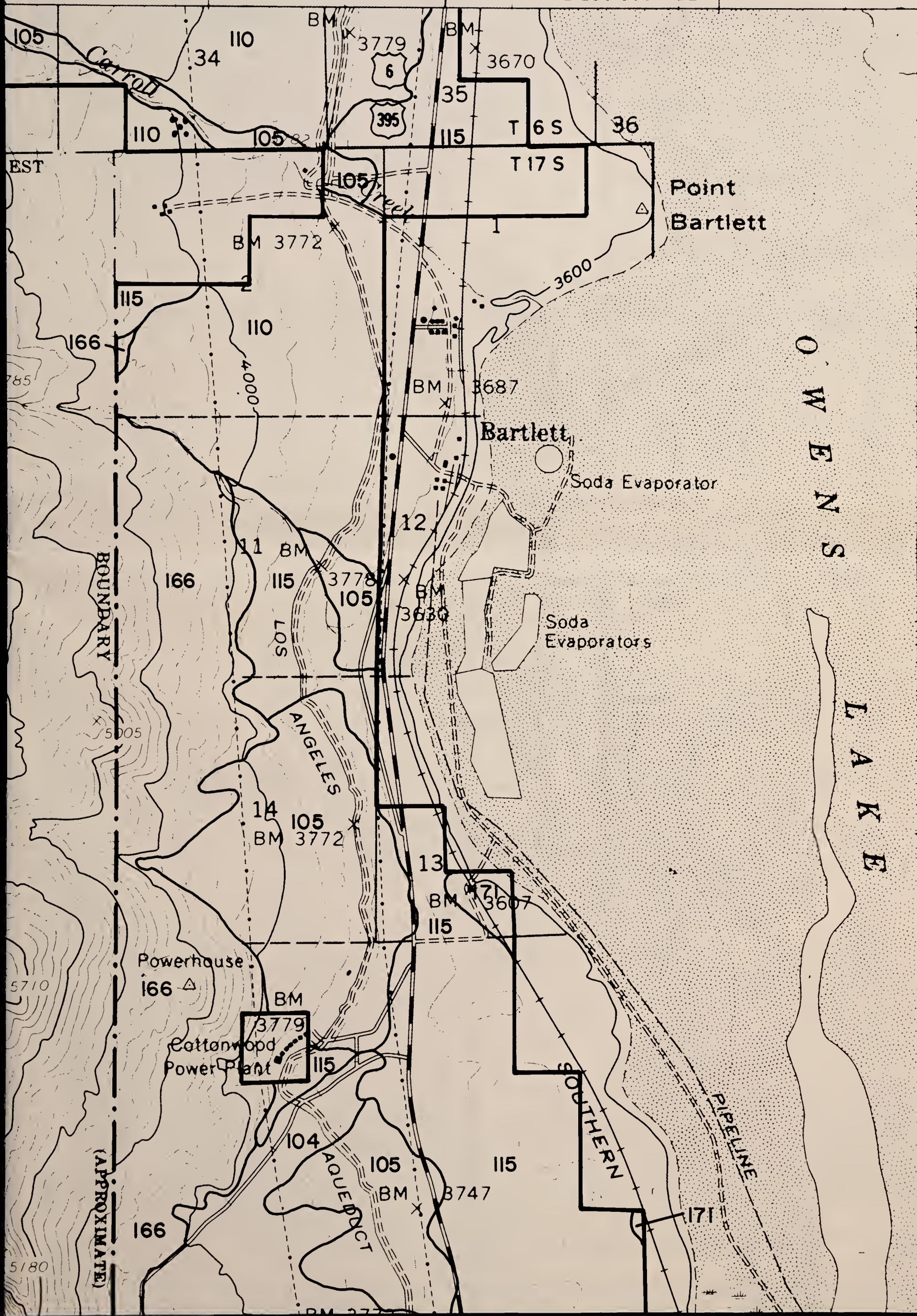
R. 36 E.

BISHOP 65 MI.  
LONE PINE 7.6 MI.

2 290 000 FEET

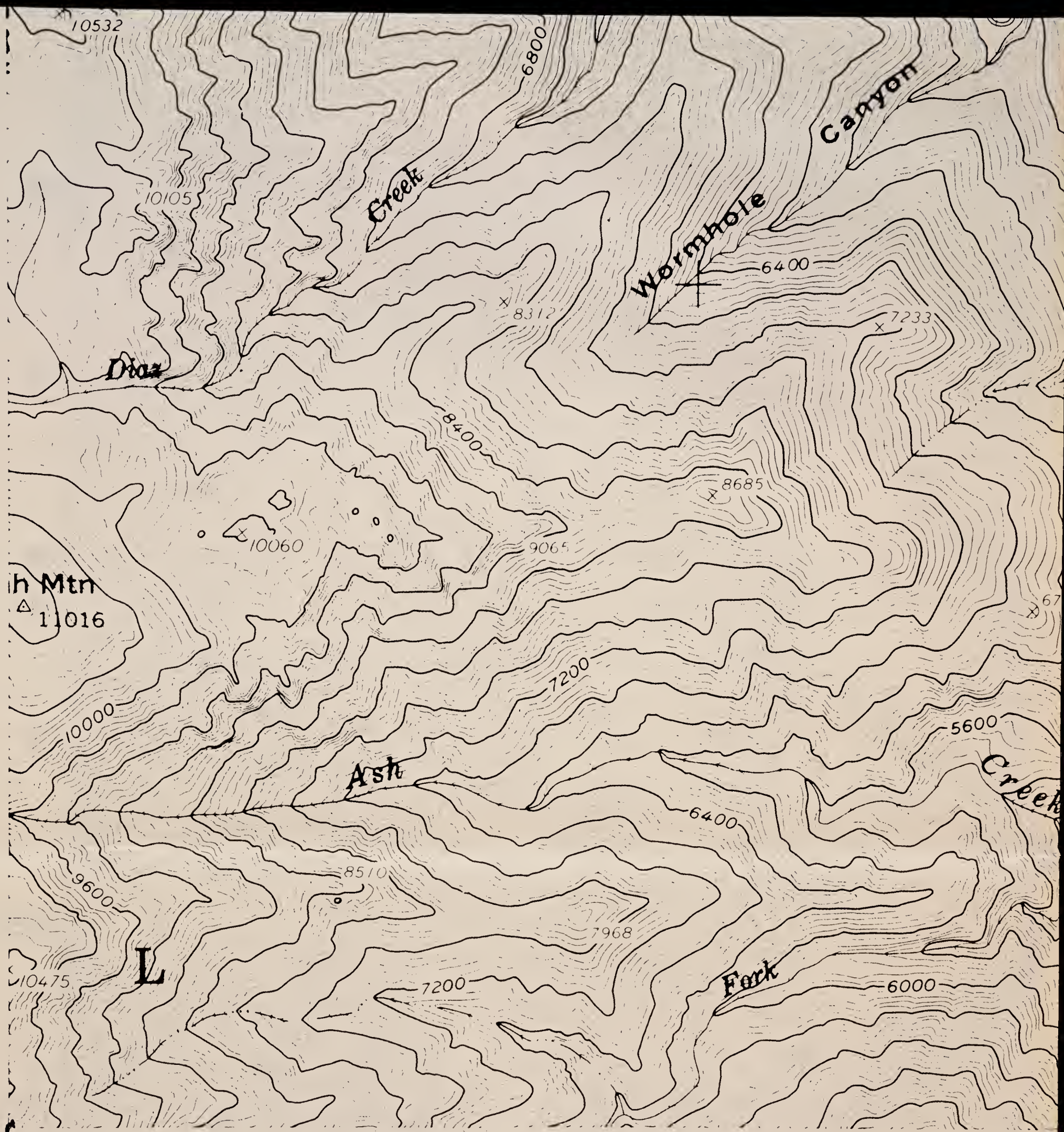
R. 37 E. 118°00'

36°30'



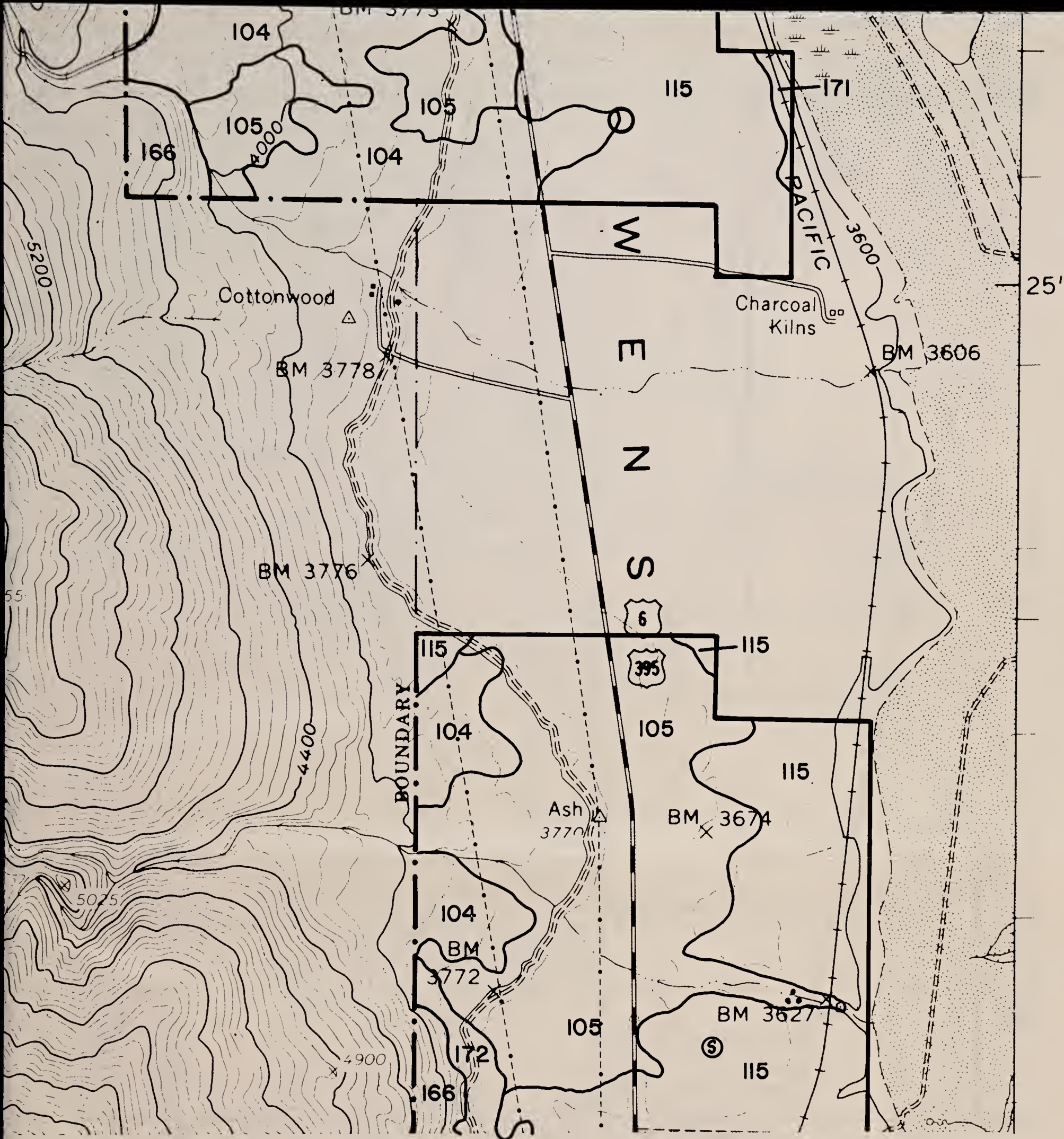
420 00  
FEET

T.



### SPOT SYMBOL LEGEND

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ..... — Short steep slope              | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ≡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∞ — Silty substratum      |
| ⊕ — Saline spot                        | ↓ — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |

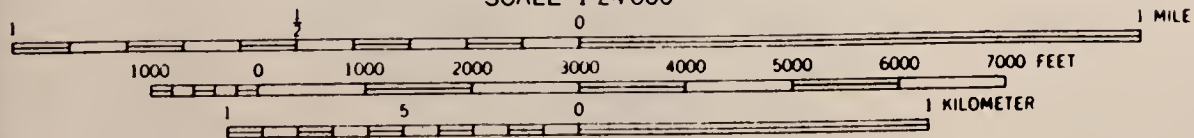


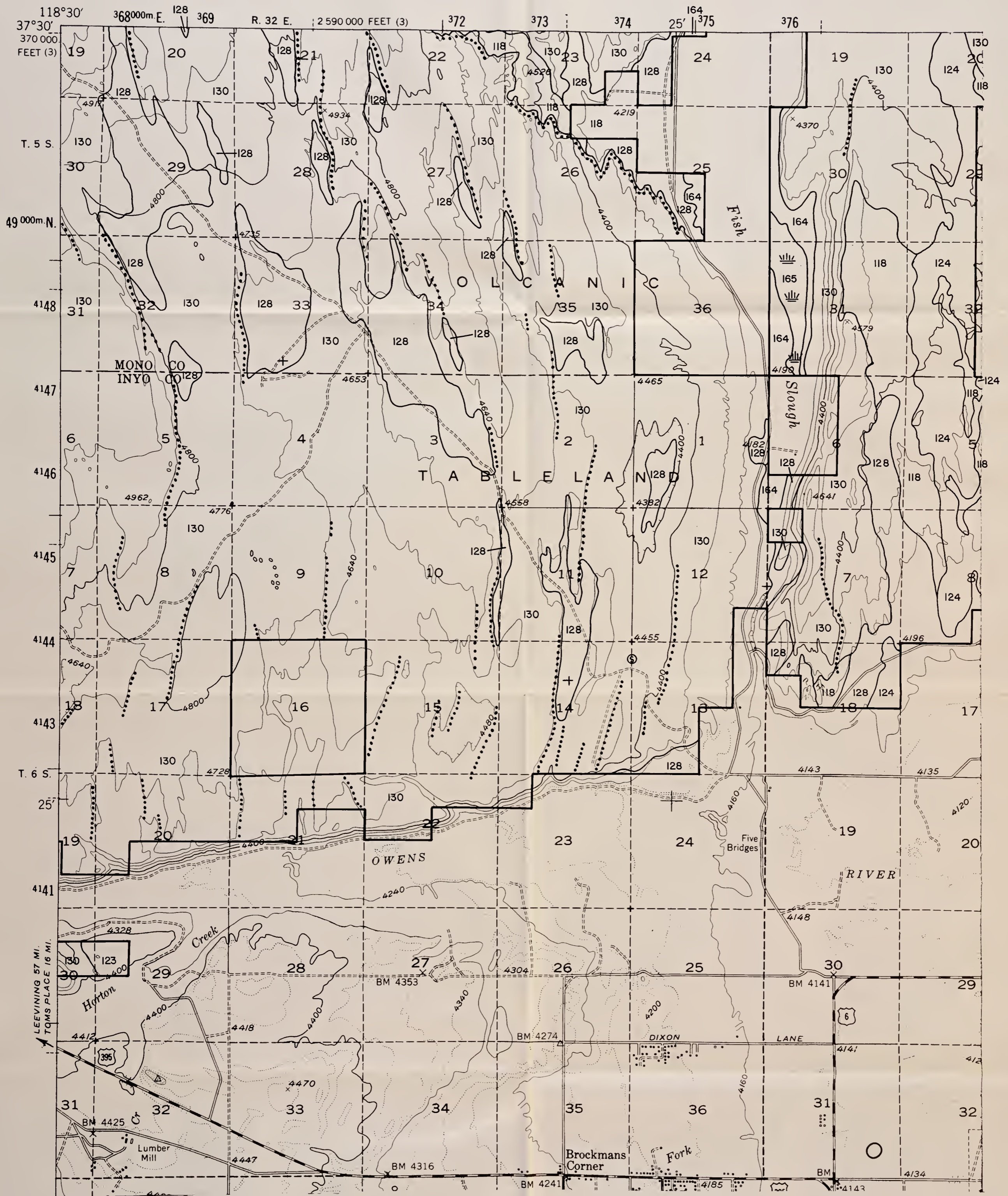
# OLANCHA NE

Contour Interval 80 feet

'48'

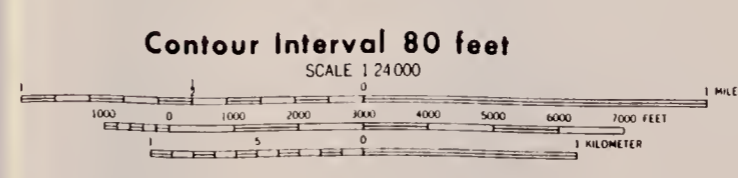
SCALE 1:24,000





**SPOT SYMBOL LEGEND**

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| X | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ⋯ | Gravelly spot                      | ~ | Silty substratum      |
| + | Saline spot                        | † | Wet spot              |
| ⋯ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠ | Stony or bouldery spot             | ⊗ | Mine                  |



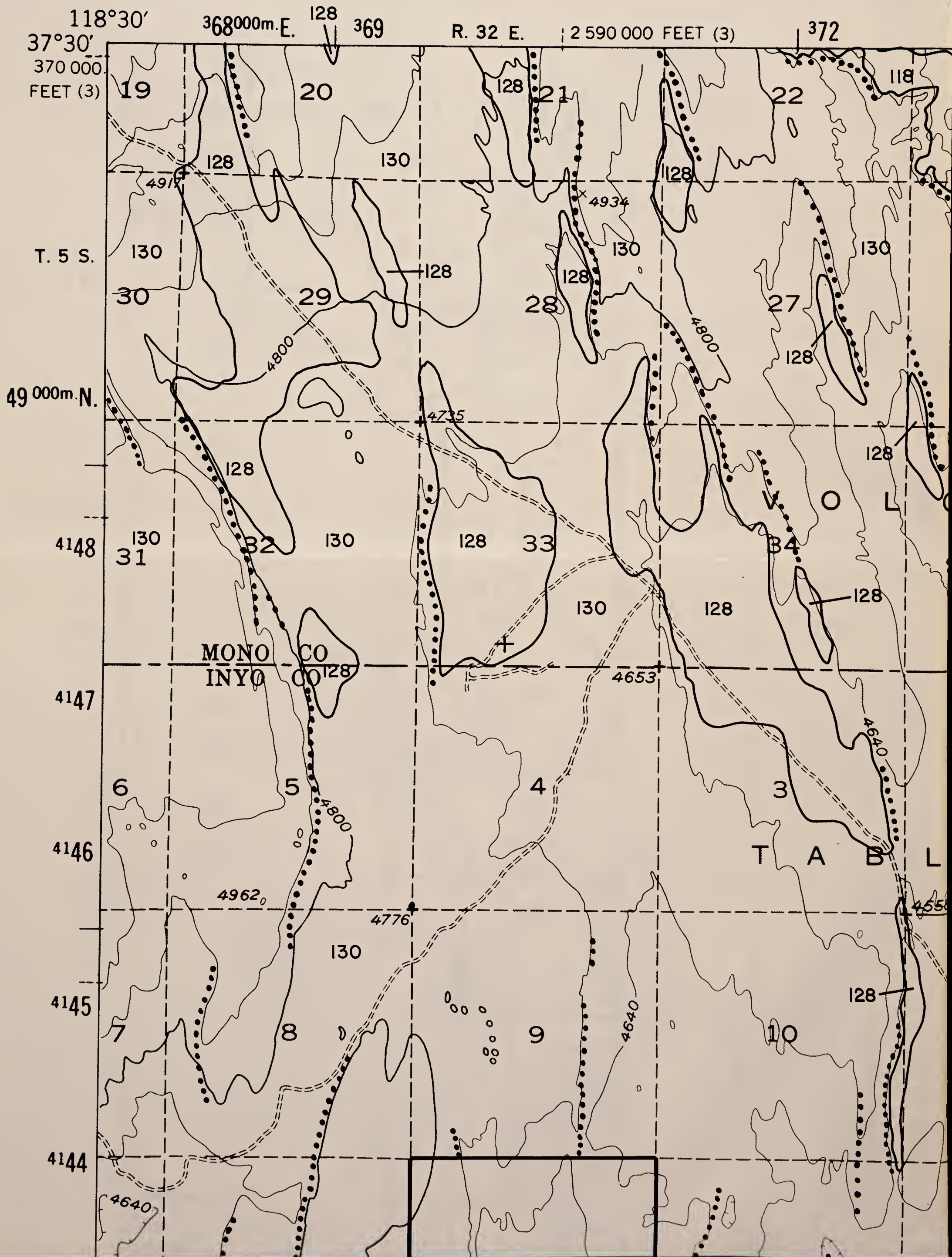
**BISHOP  
NW**

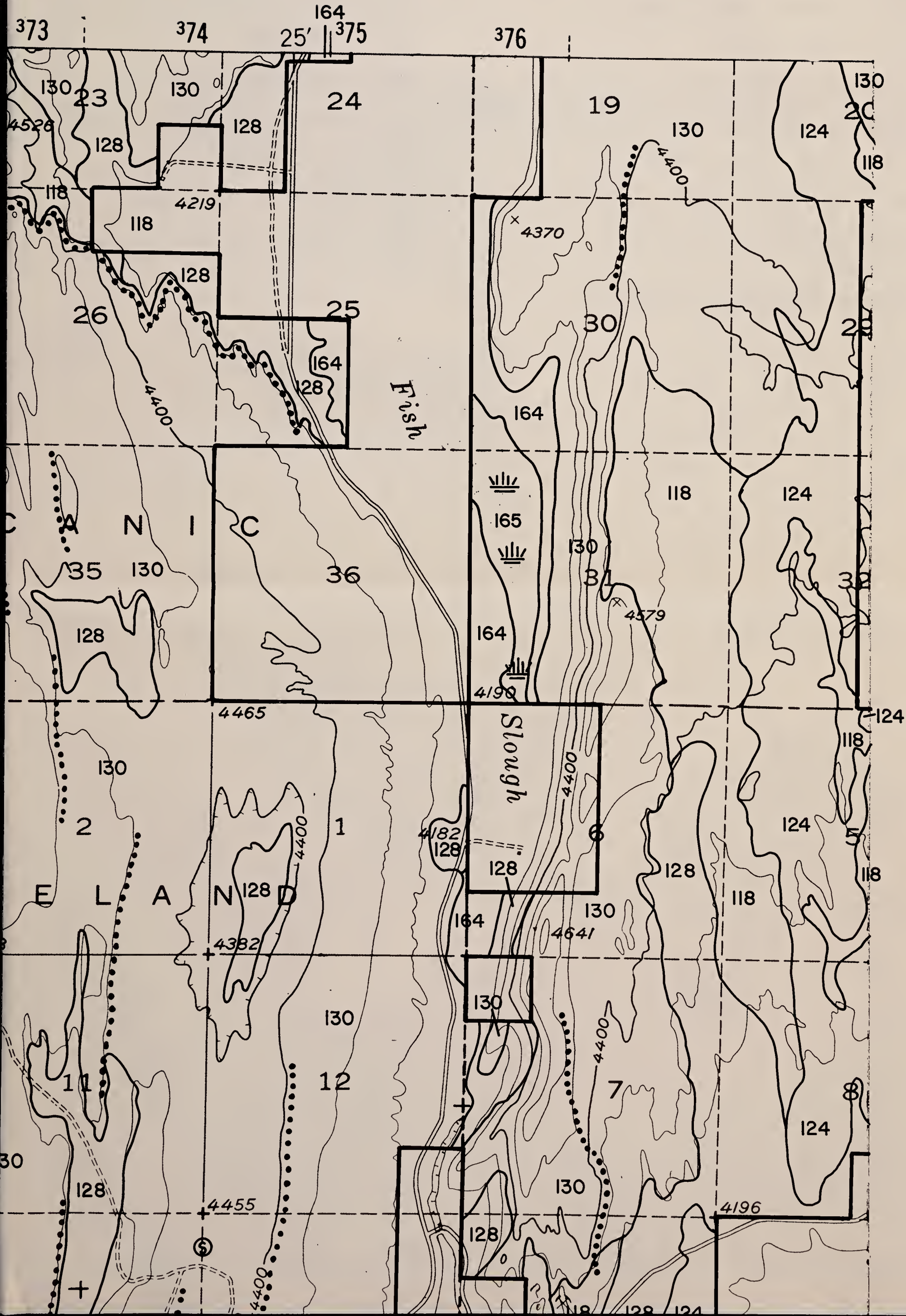
**'25'**

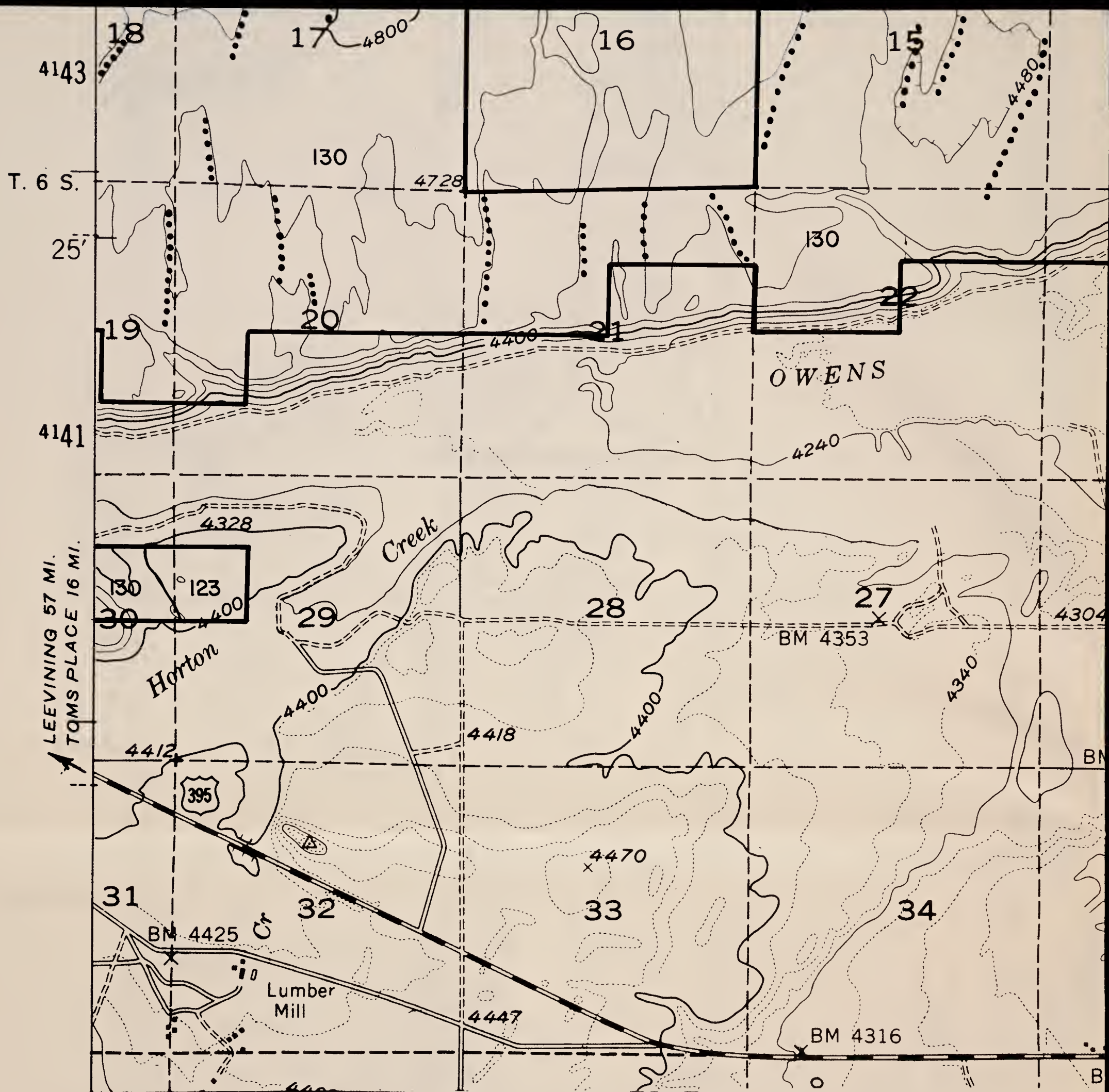
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1983  
maps



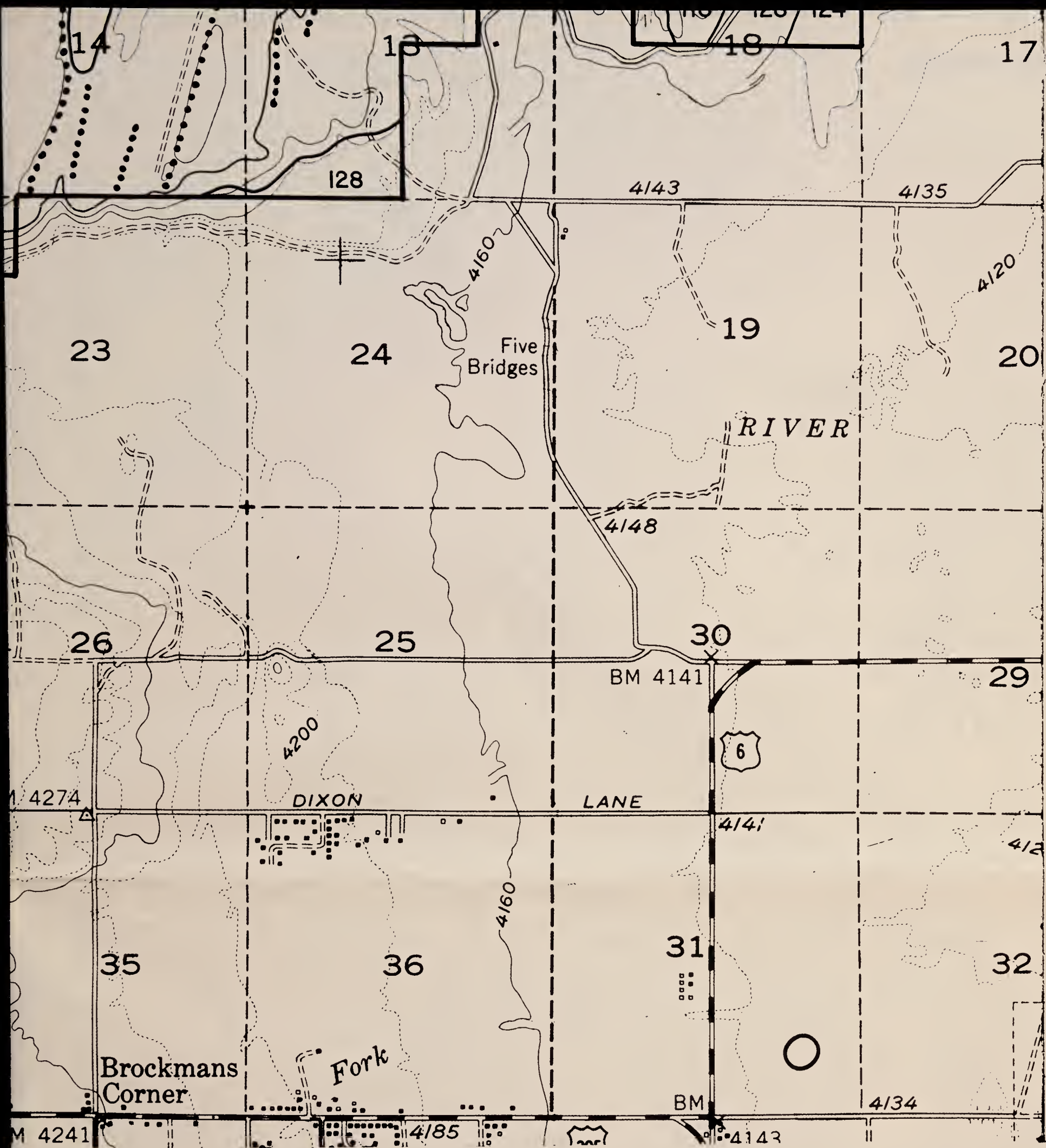




### SPOT SYMBOL LEGEND

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ✕ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⑤ | Soil modal site or reference pedon | ‡ | Subterranean moisture |
| ∴ | Gravelly spot                      | ∩ | Silty substratum      |
| + | Saline spot                        | ↓ | Wet spot              |
| ∴ | Loose, sandy spot                  | ∨ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ✕ | Mine                  |





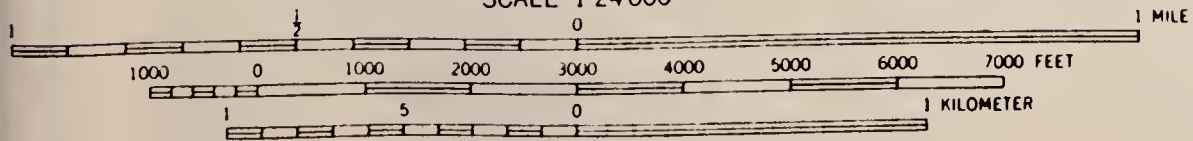
# BISHOP NW

## '25'

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 Denver, CO 80225

Contour Interval 80 feet

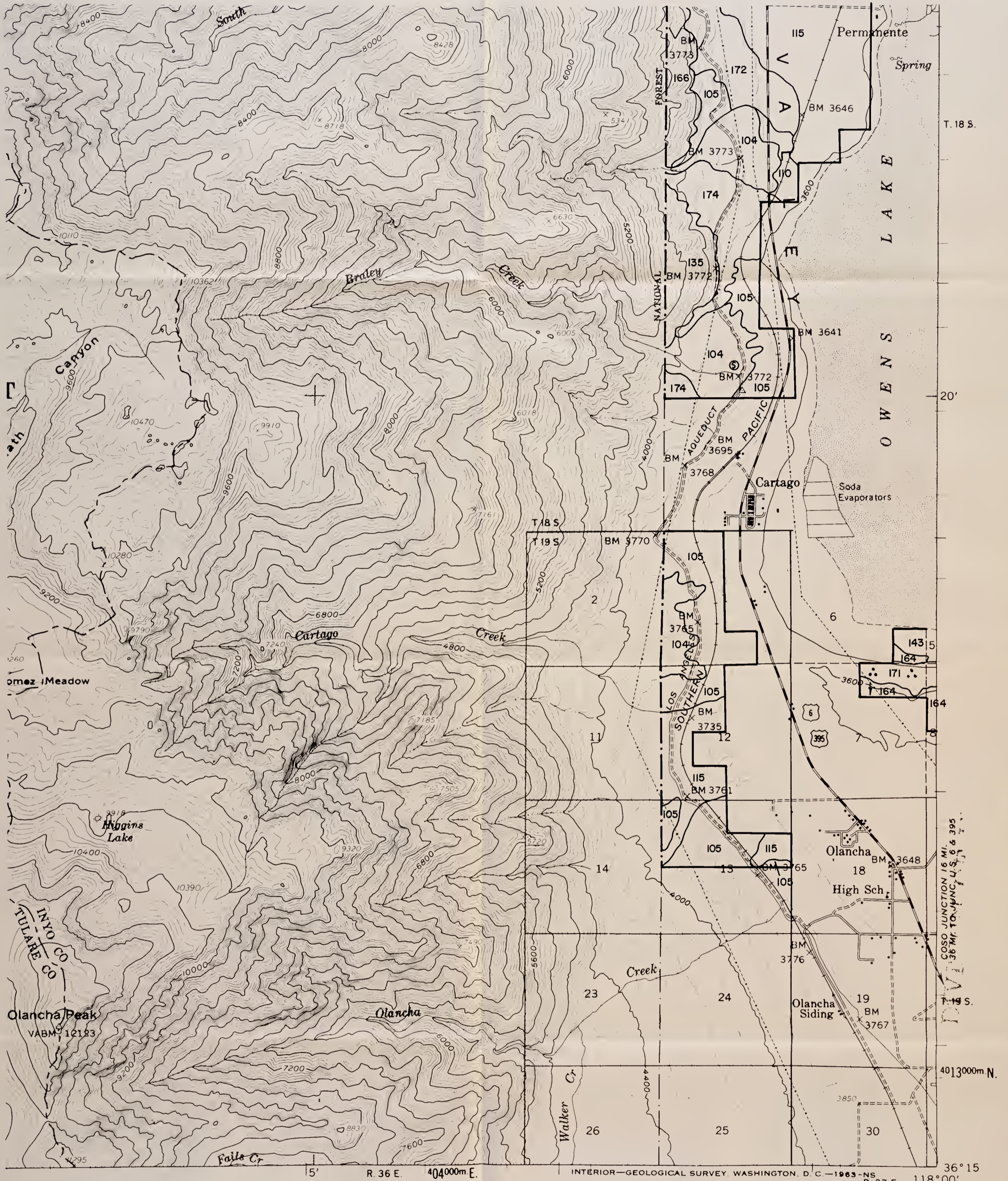
SCALE 1:24,000



#10906333

ID: 88020983

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 Maps

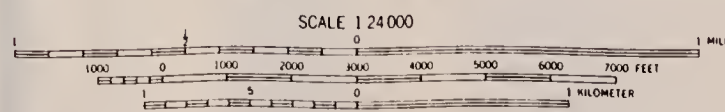


**SPOT SYMBOL LEGEND**

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ⊗ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴ | Gravelly spot                      | ⋯ | Silty substratum      |
| + | Saline spot                        | † | Wet spot              |
| ∴ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠ | Stony or bouldery spot             | ⊗ | Mine                  |

**OLANCHA  
SE  
'51'**

Contour Interval 80 feet

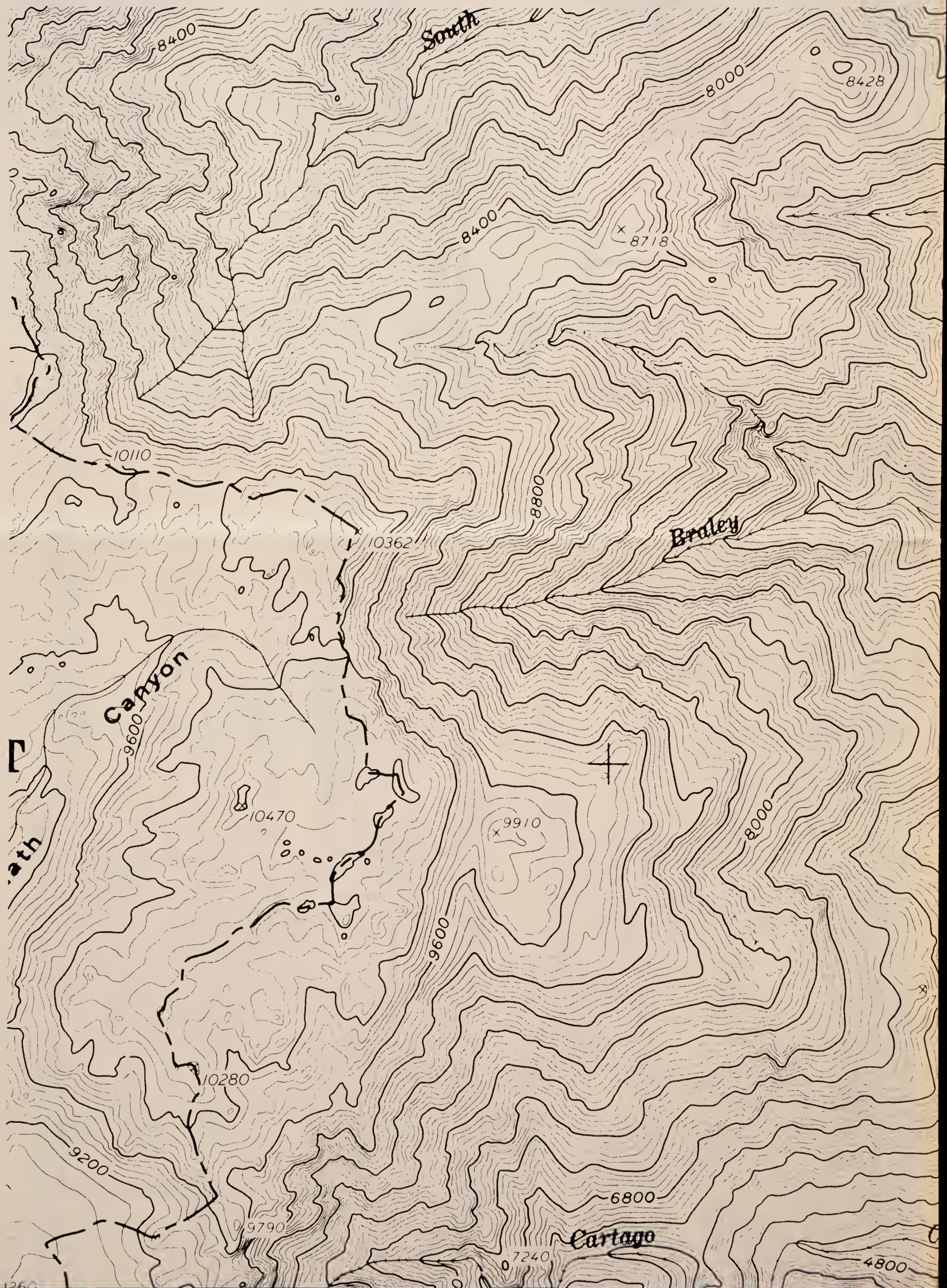


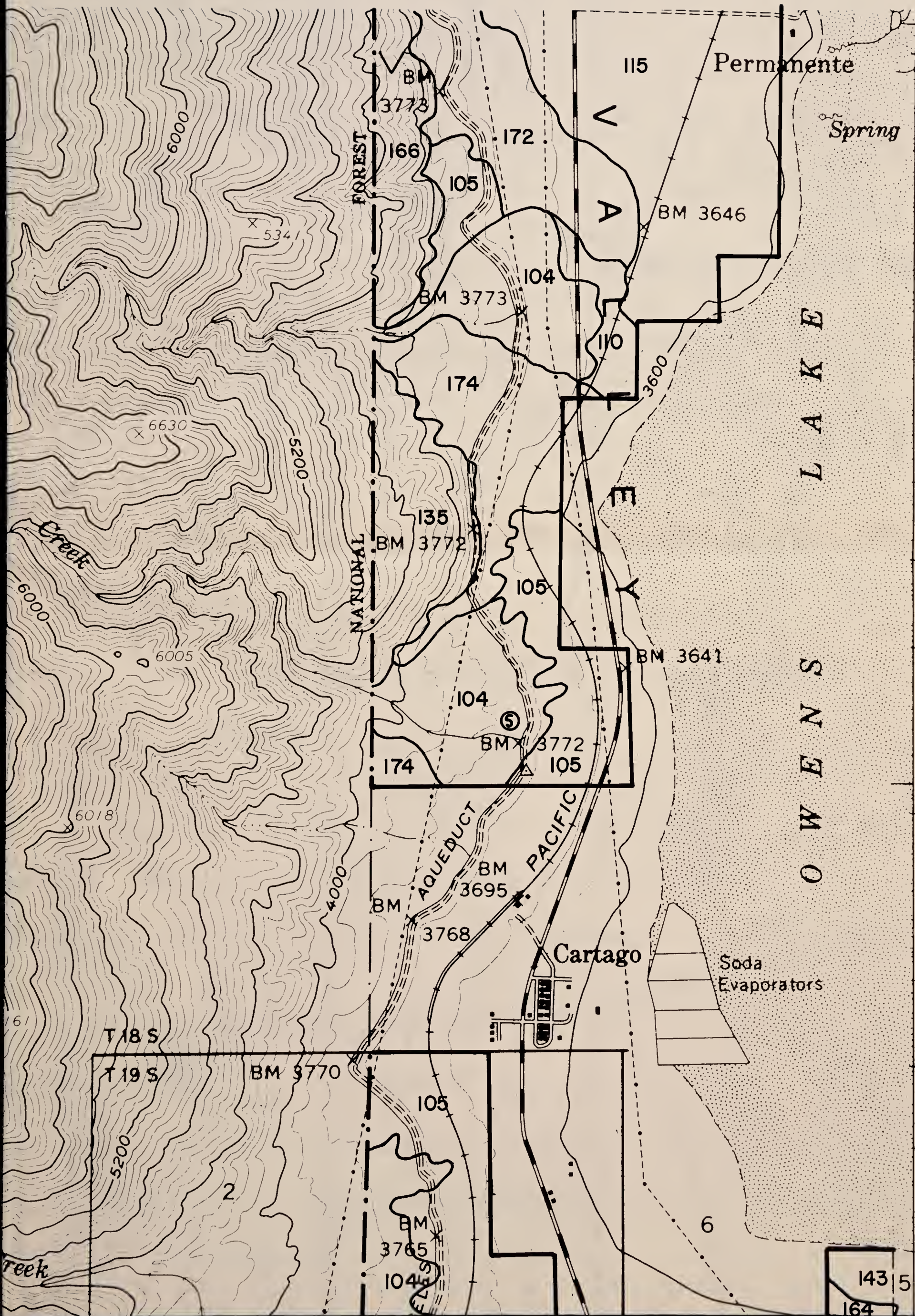
INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1963—NS  
R. 37 E. 118° 00'

36° 15'

4013000m N.

COSO JUNCTION 16 MI.  
3.36 MI. TO JUNC. U.S. 6 & 395



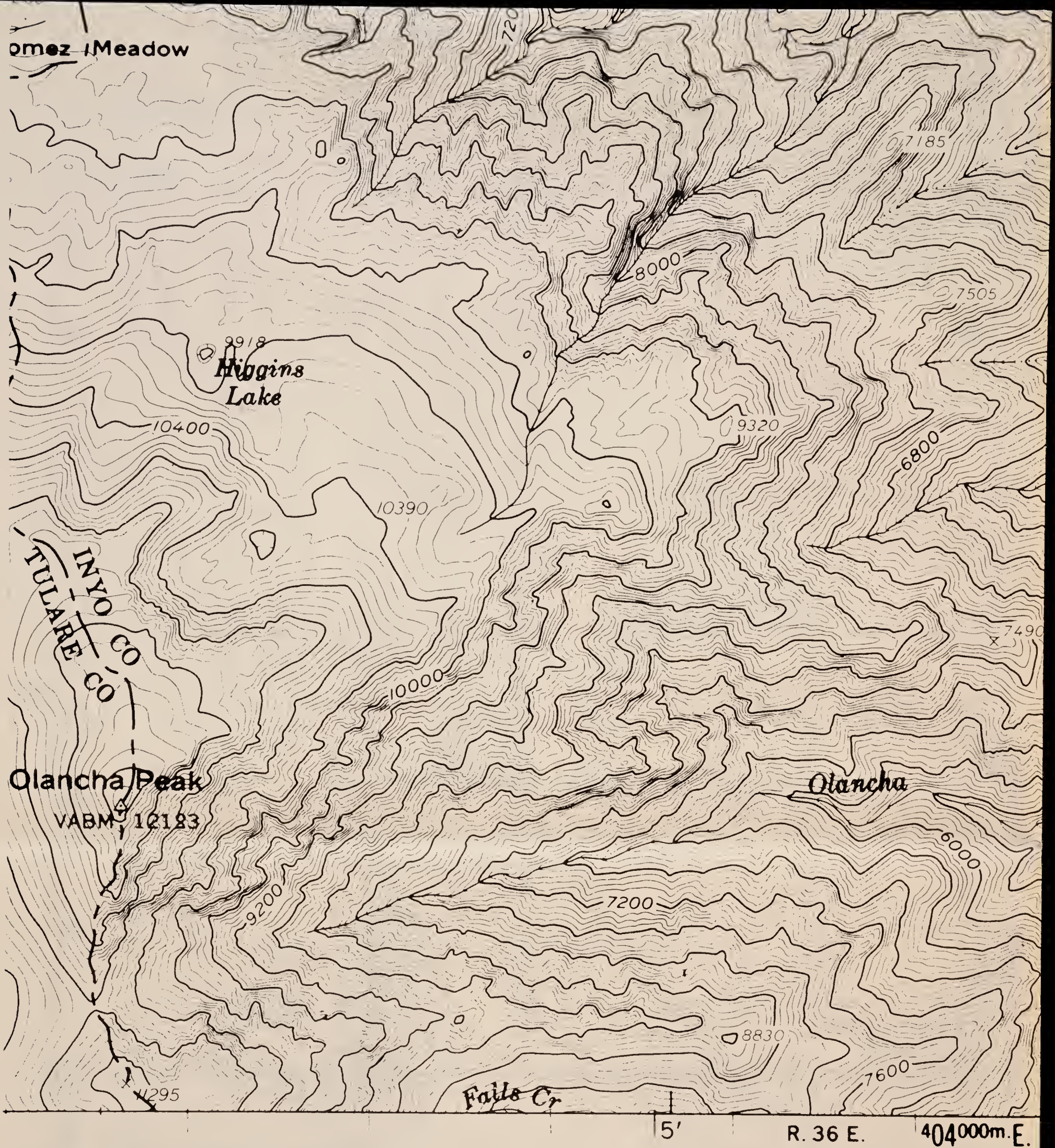


T. 18 S.

P A C I F I C  
O W E N S  
L A K E

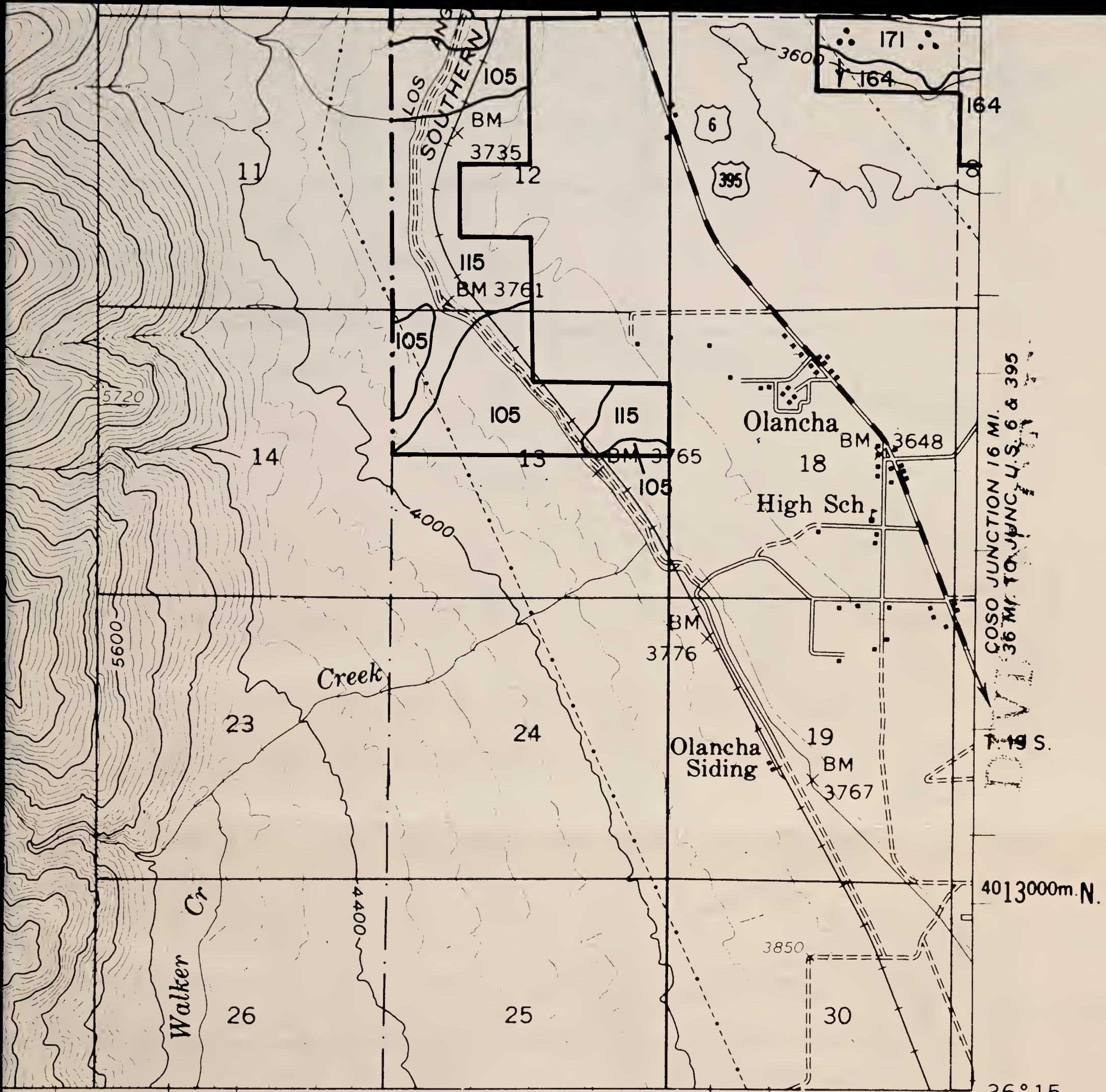
20'

143 | 5  
164 | 7



### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⑤     | Soil modal site or reference pedon | ‡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |



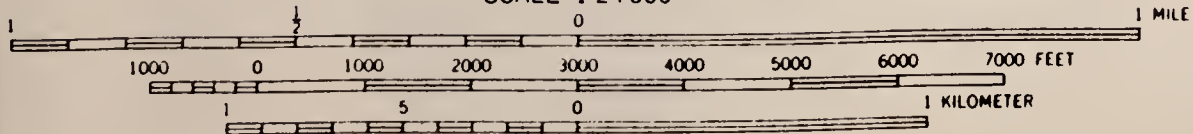
INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1963—NS  
 R. 37 E. 118° 00' 36° 15'

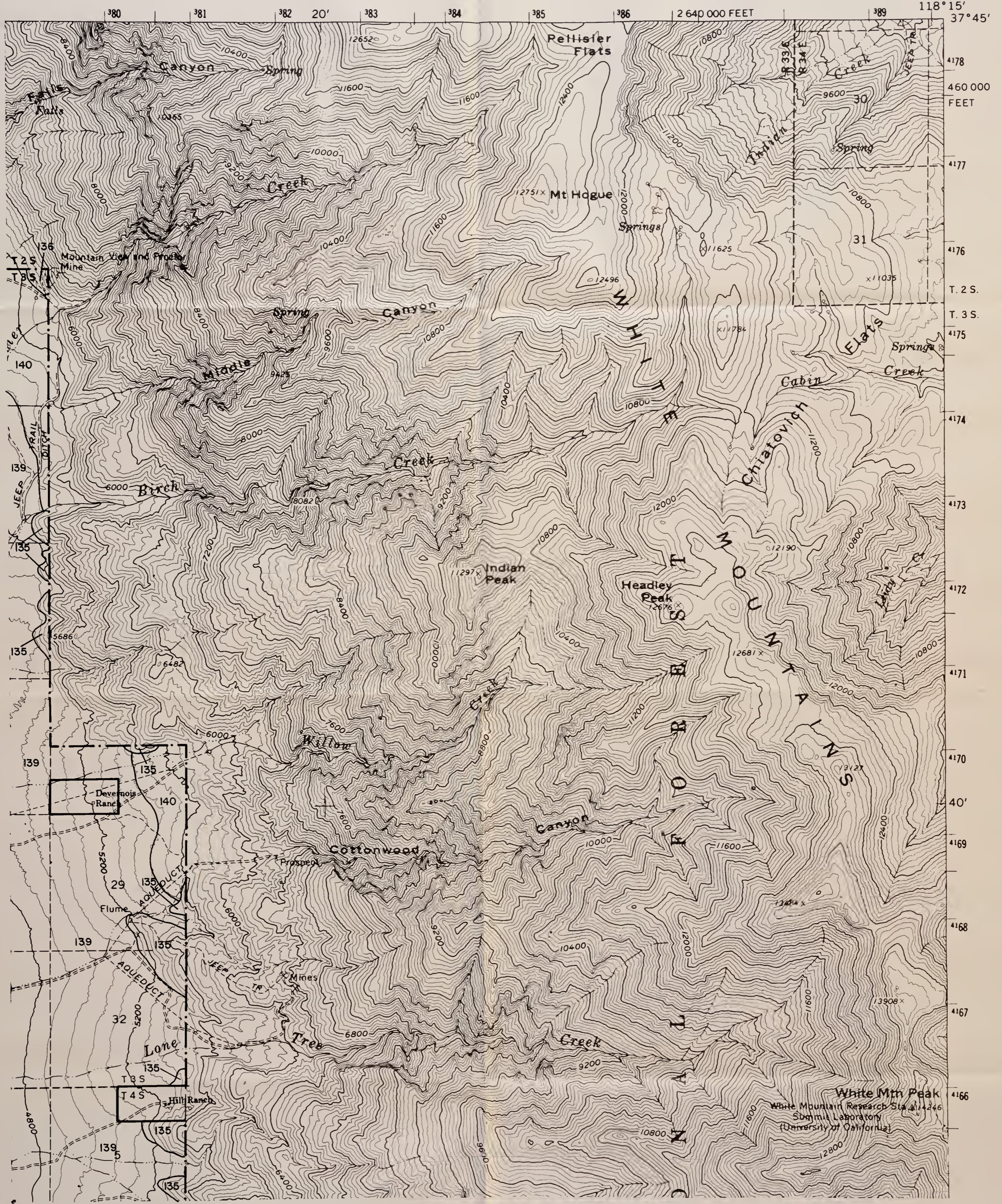
# OLANCHA SE

## '51'

Contour Interval 80 feet

SCALE 1:24 000



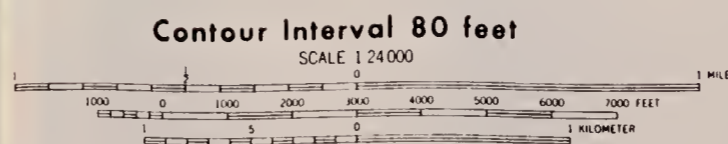


**SPOT SYMBOL LEGEND**

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ✕ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴ | Gravelly spot                      | ≡ | Silty substratum      |
| + | Saline spot                        | † | Wet spot              |
| ∴ | Loose, sandy spot                  | ∨ | Rock outcrop          |
| ⊠ | Stony or bouldery spot             | ✕ | Mine                  |

**WHITE MTN. PEAK  
NE**

'17'



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S  
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Maps

380

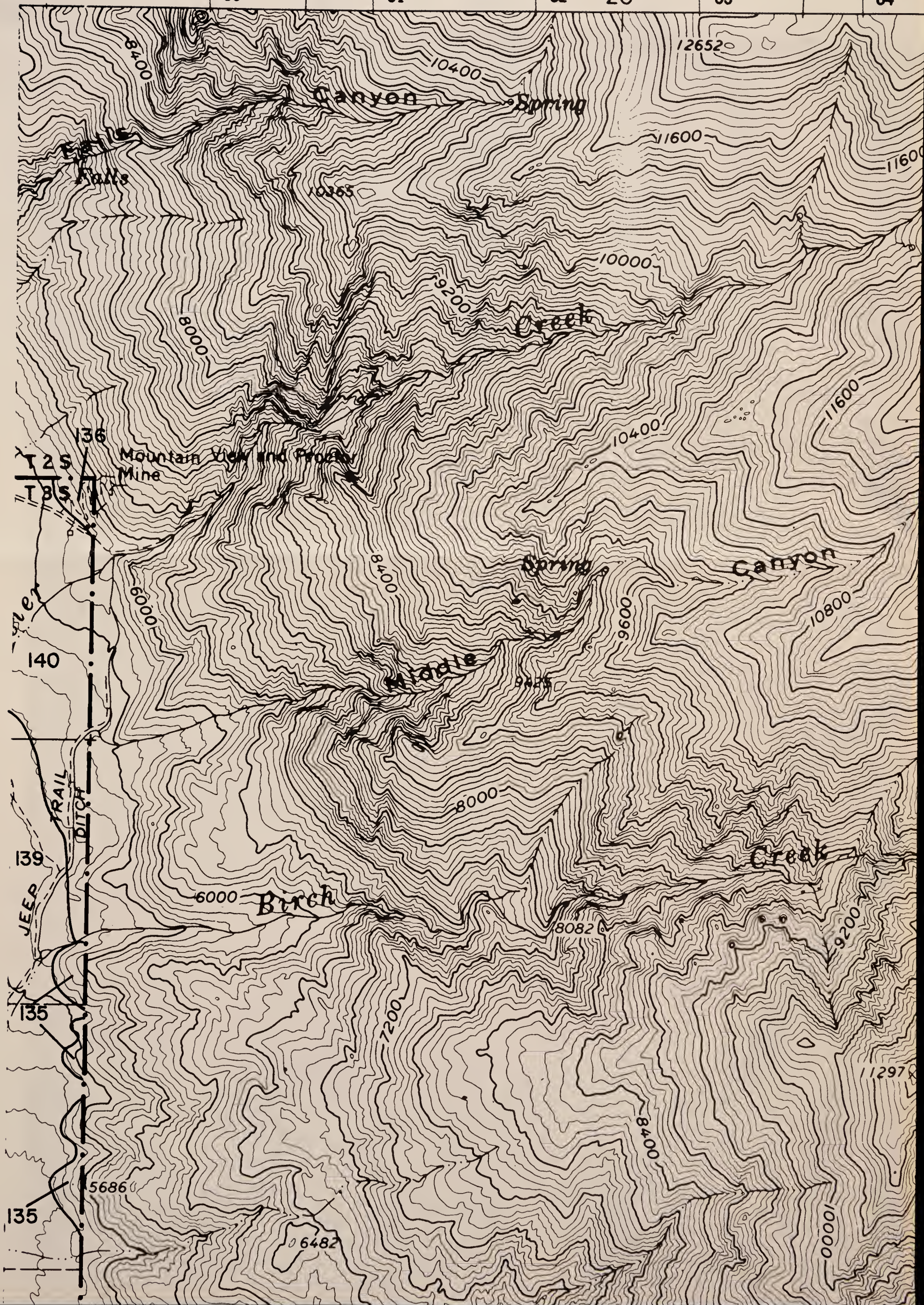
381

382

20'

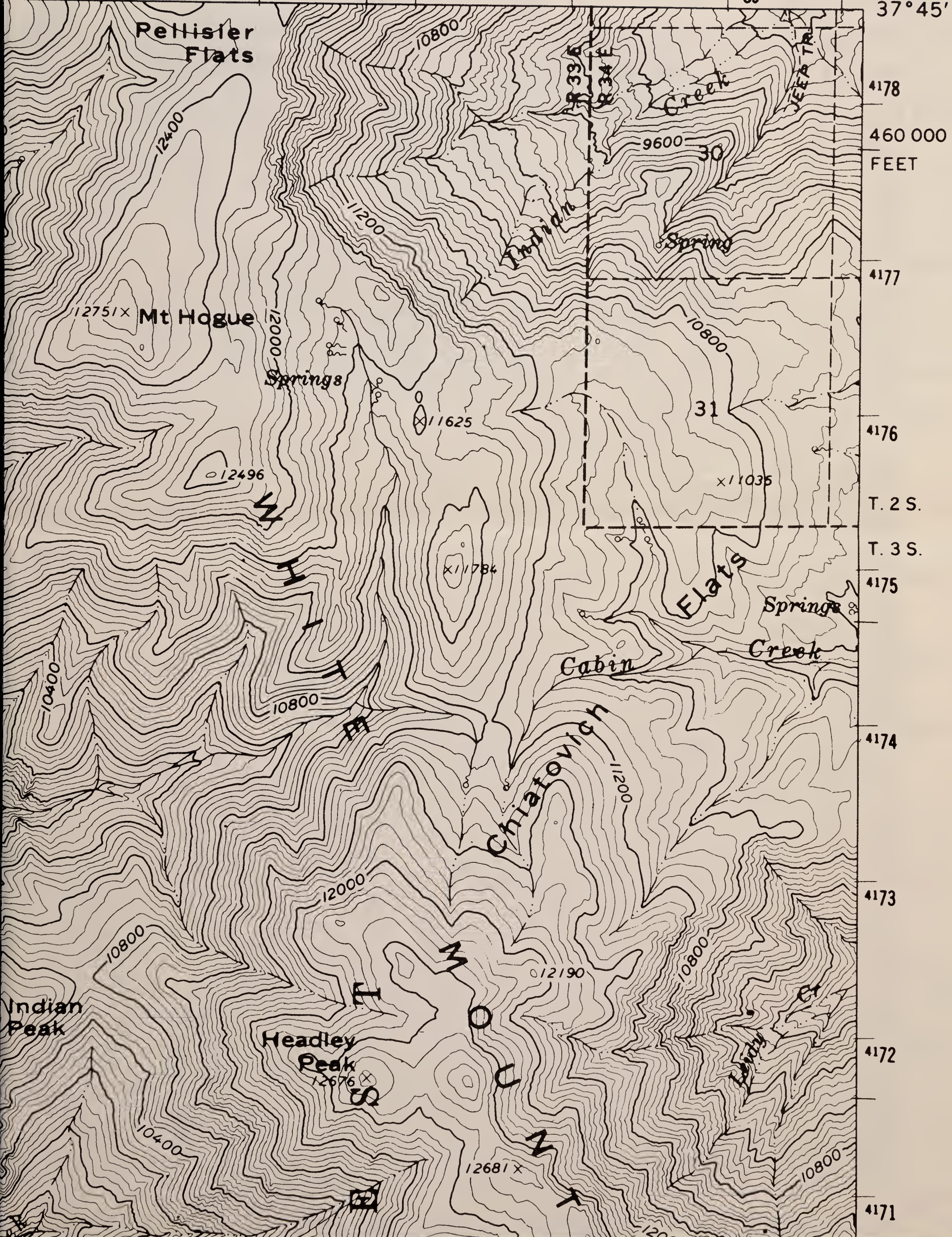
383

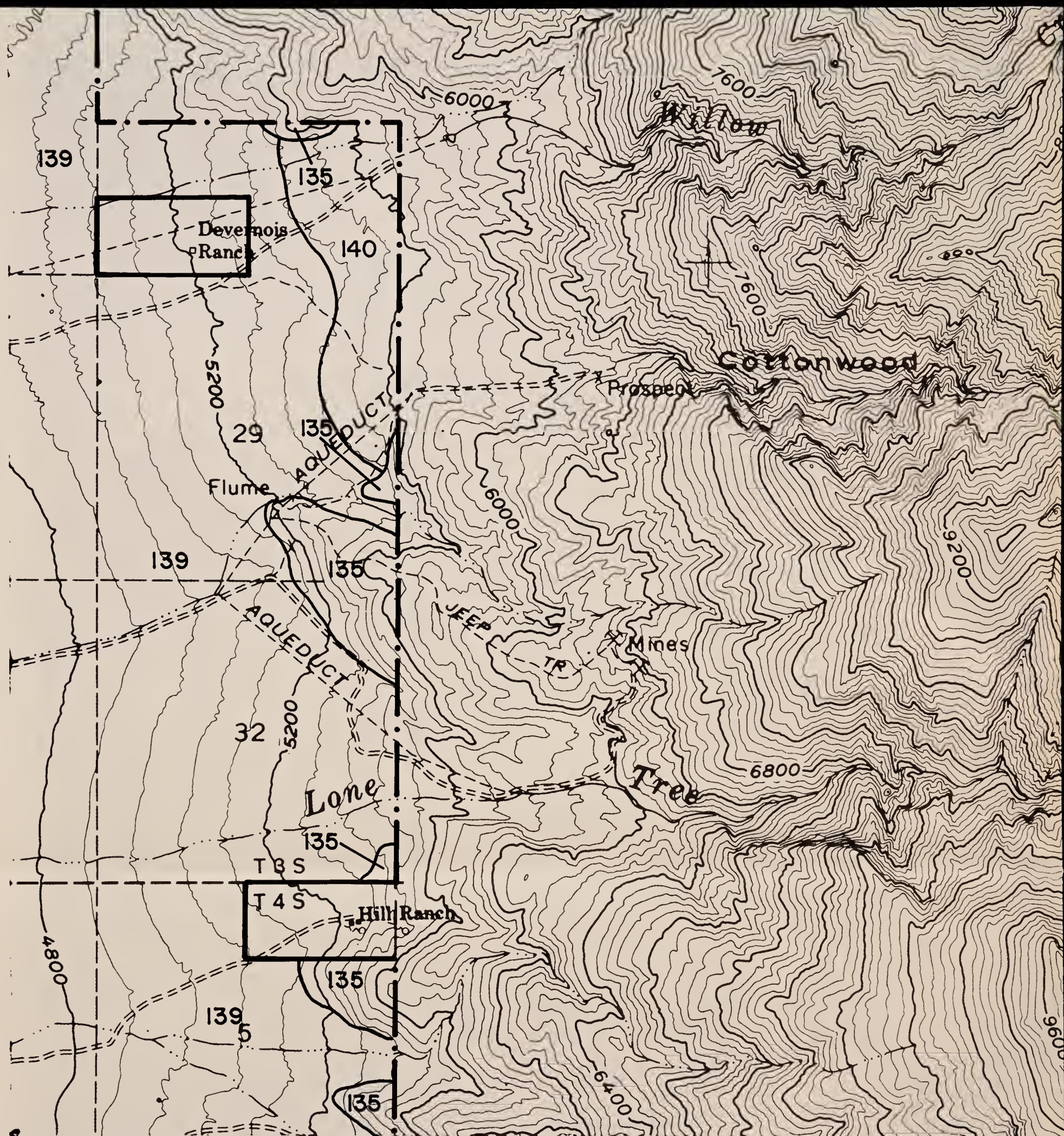
384





385 386 2 640 000 FEET 389 118° 15' 37° 45'





### SPOT SYMBOL LEGEND

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ..... — Short steep slope              | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ‡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | ↓ — Wet spot              |
| ∴ — Loose, sandy spot                  | ∨ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |





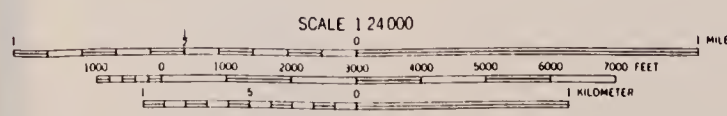
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ≡ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊠ — Stony or bouldery spot             | ⌘ — Mine                  |

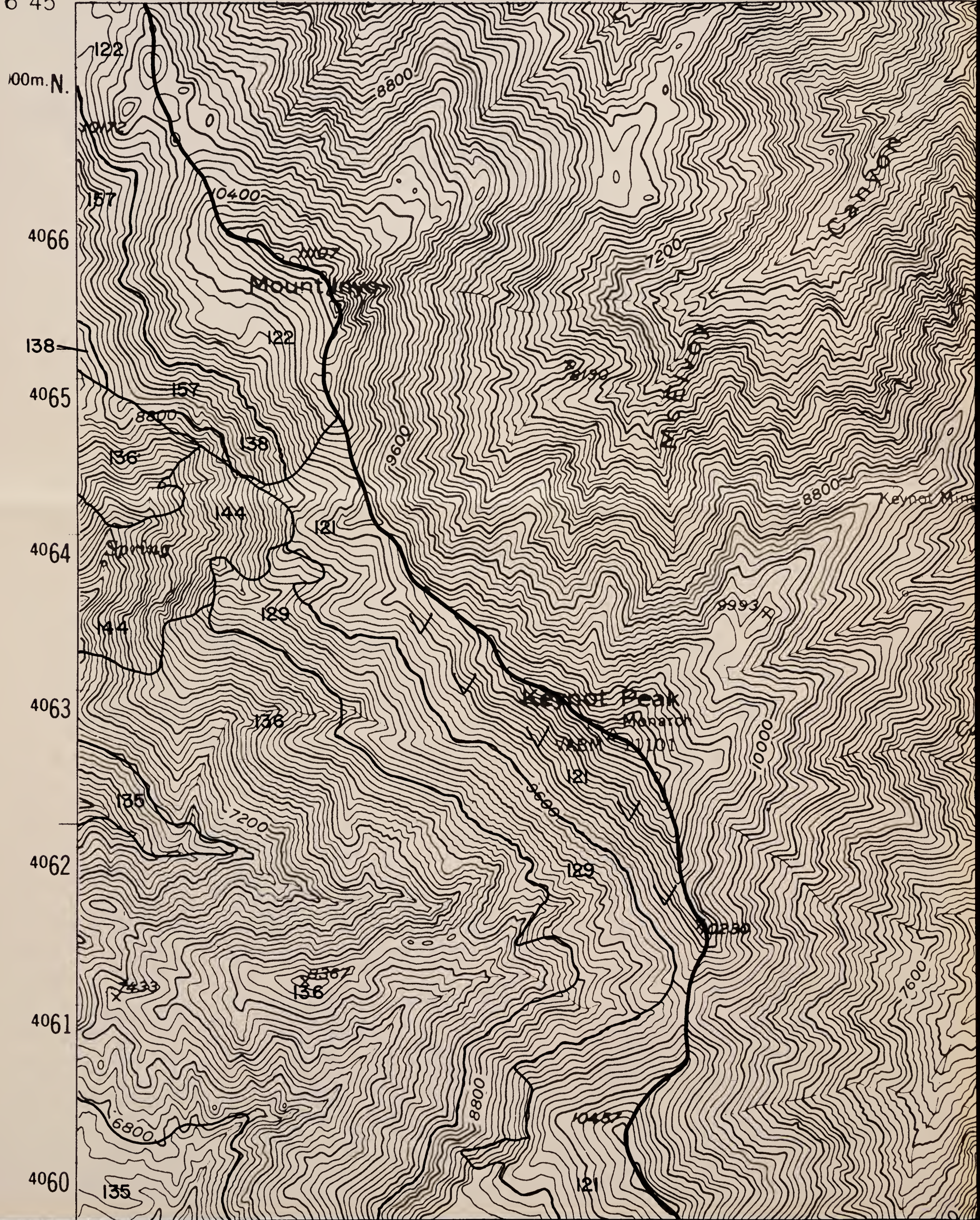
**NEW YORK BUTTE  
NW**

'43'

Contour Interval 80 feet



118°00' 411000m.E. 412 413 414 415 416  
6°45'

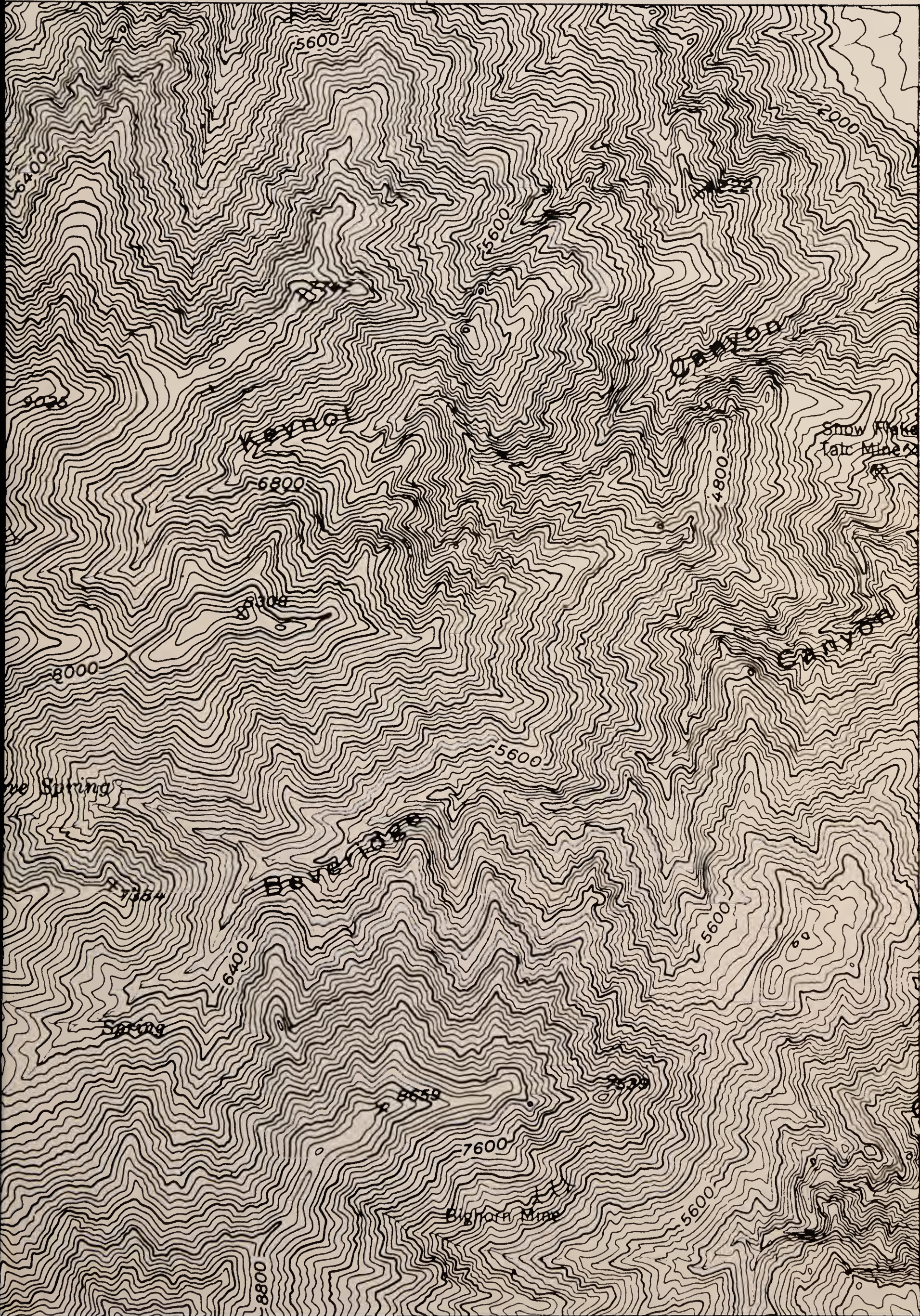


417

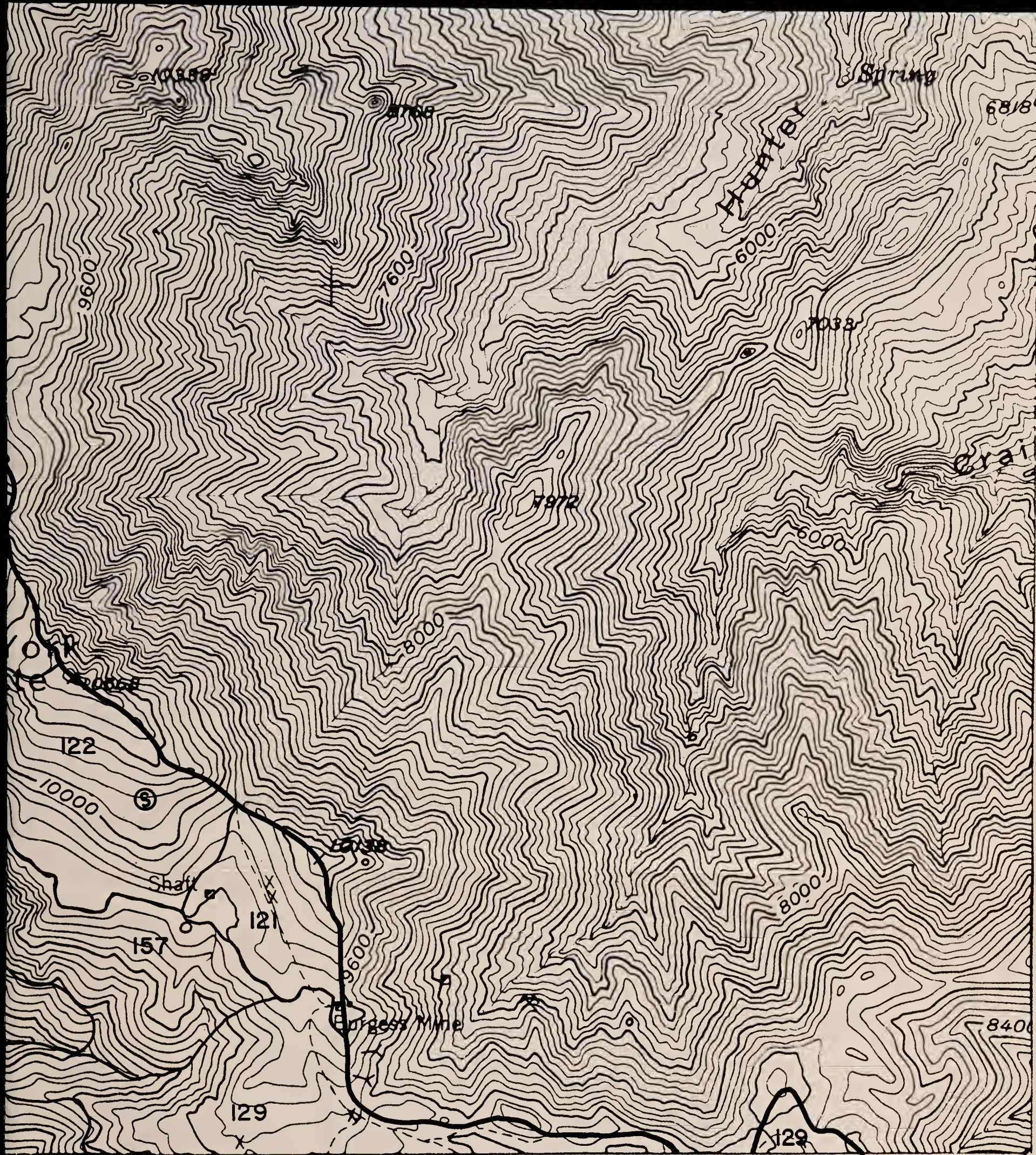
55'

419

420





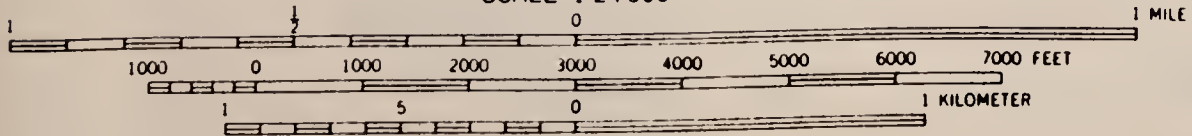


# NEW YORK BUTTE NW

Contour Interval 80 feet

'43'

SCALE 1:24,000



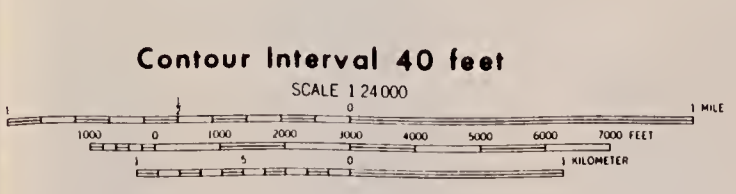




**SPOT SYMBOL LEGEND**

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ⊗ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ⊕ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | ⊕ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ⊕ | Subterranean moisture |
| ⋯ | Gravelly spot                      | ⊕ | Silty substratum      |
| + | Saline spot                        | ⊕ | Wet spot              |
| ⋯ | Loose, sandy spot                  | ⊕ | Rock outcrop          |
| ⊕ | Stony or bouldery spot             | ⊕ | Mine                  |

**CASA DIABLO MTN. SE**

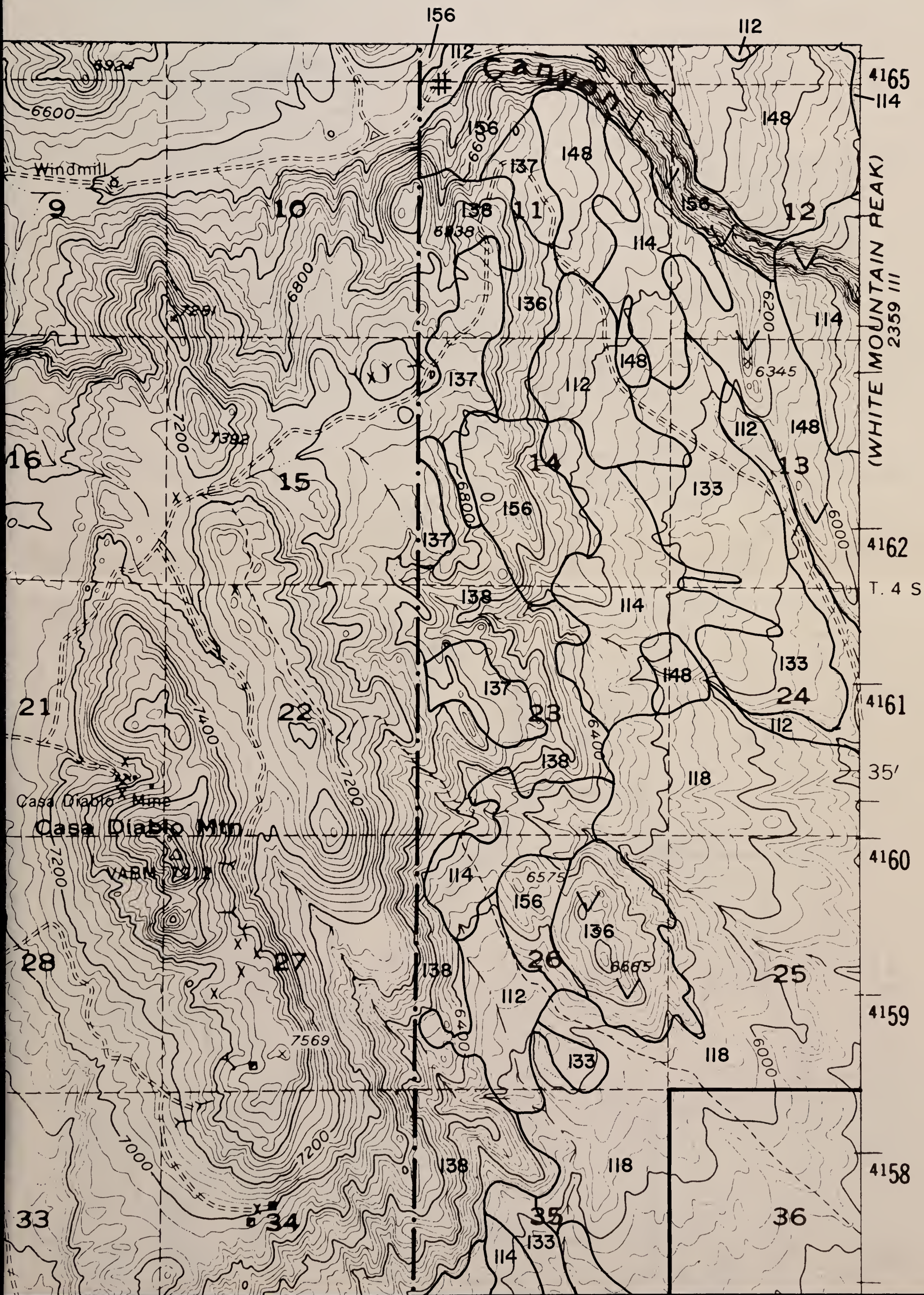


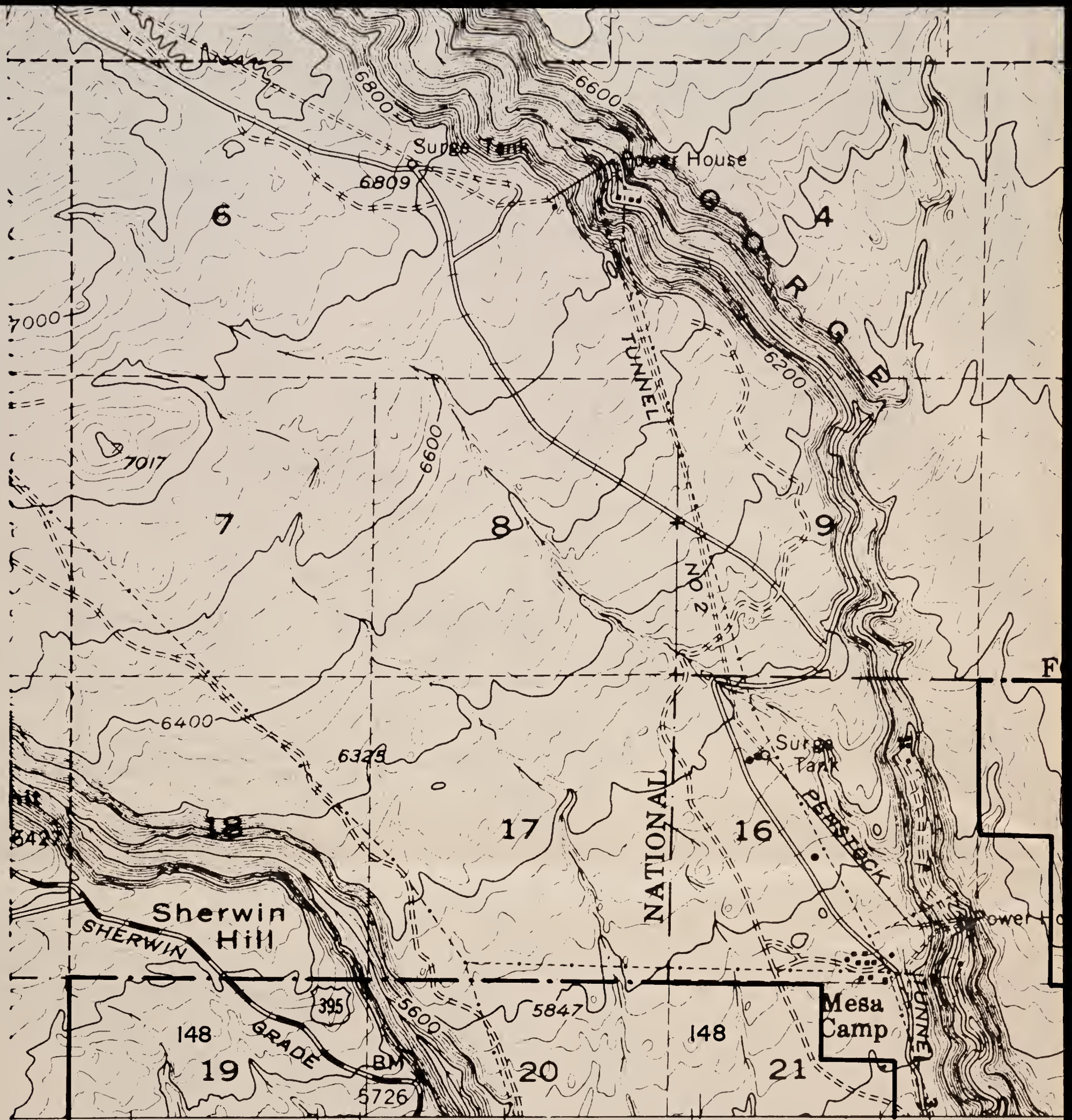
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1983  
Maps



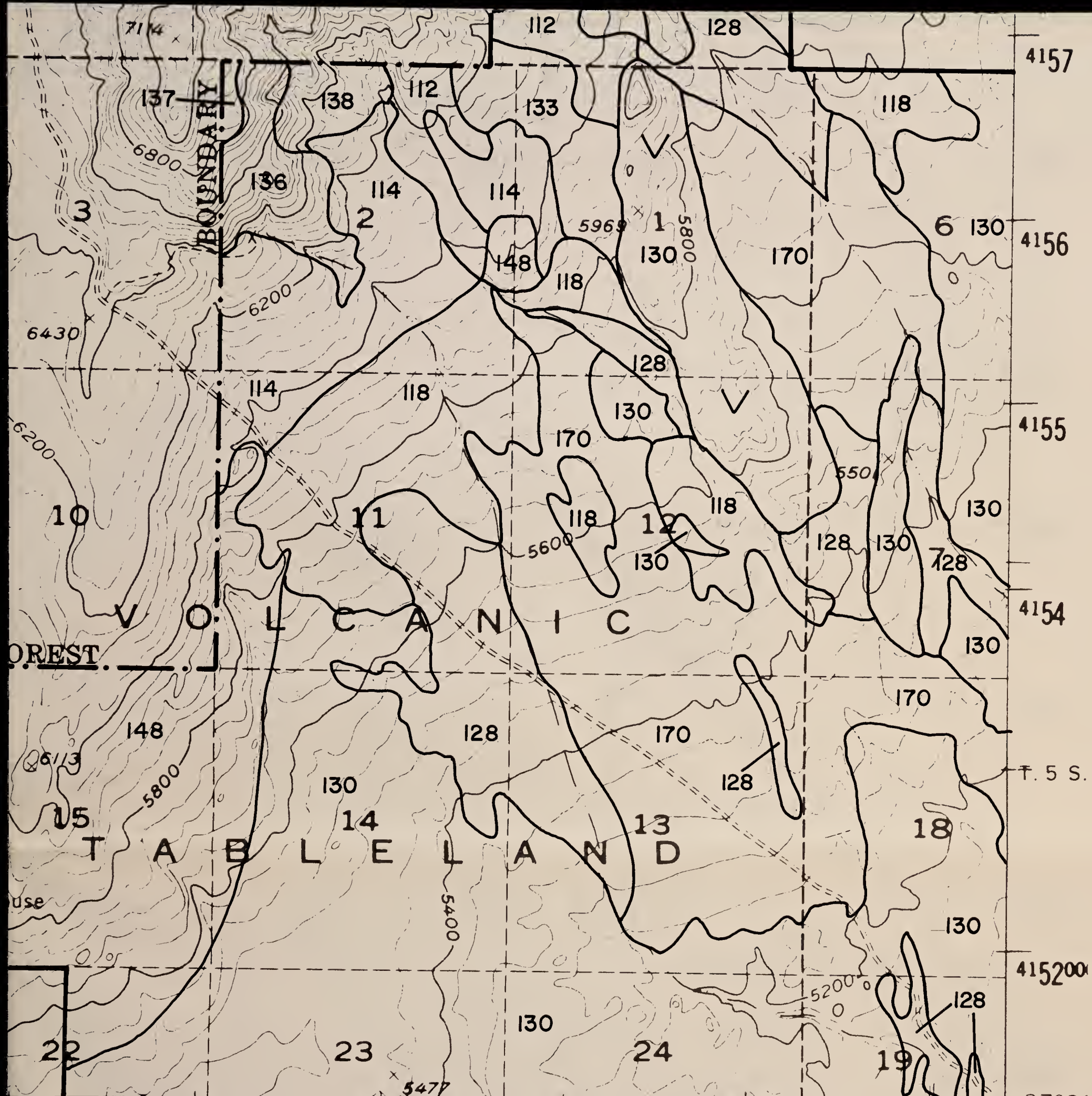




PARADISE CAMP 1.8 MI.  
BISHOP 18 MI.

### SPOT SYMBOL LEGEND

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ⊗ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ⊞ | Subterranean moisture |
| ∴ | Gravelly spot                      | ∩ | Silty substratum      |
| + | Saline spot                        | ↓ | Wet spot              |
| ∴ | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ⊗ | Mine                  |



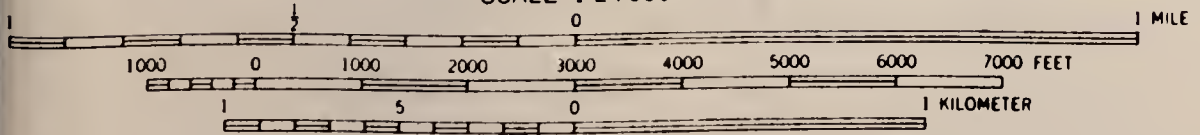
● INTERIOR—GEOLOGICAL SURVEY WASHINGTON, D. C.—1967—NS  
 366000m.E. R. 32 E. 118°30' 37°30'

# CASA DIABLO MTN. SE

## '20'

Contour Interval 40 feet

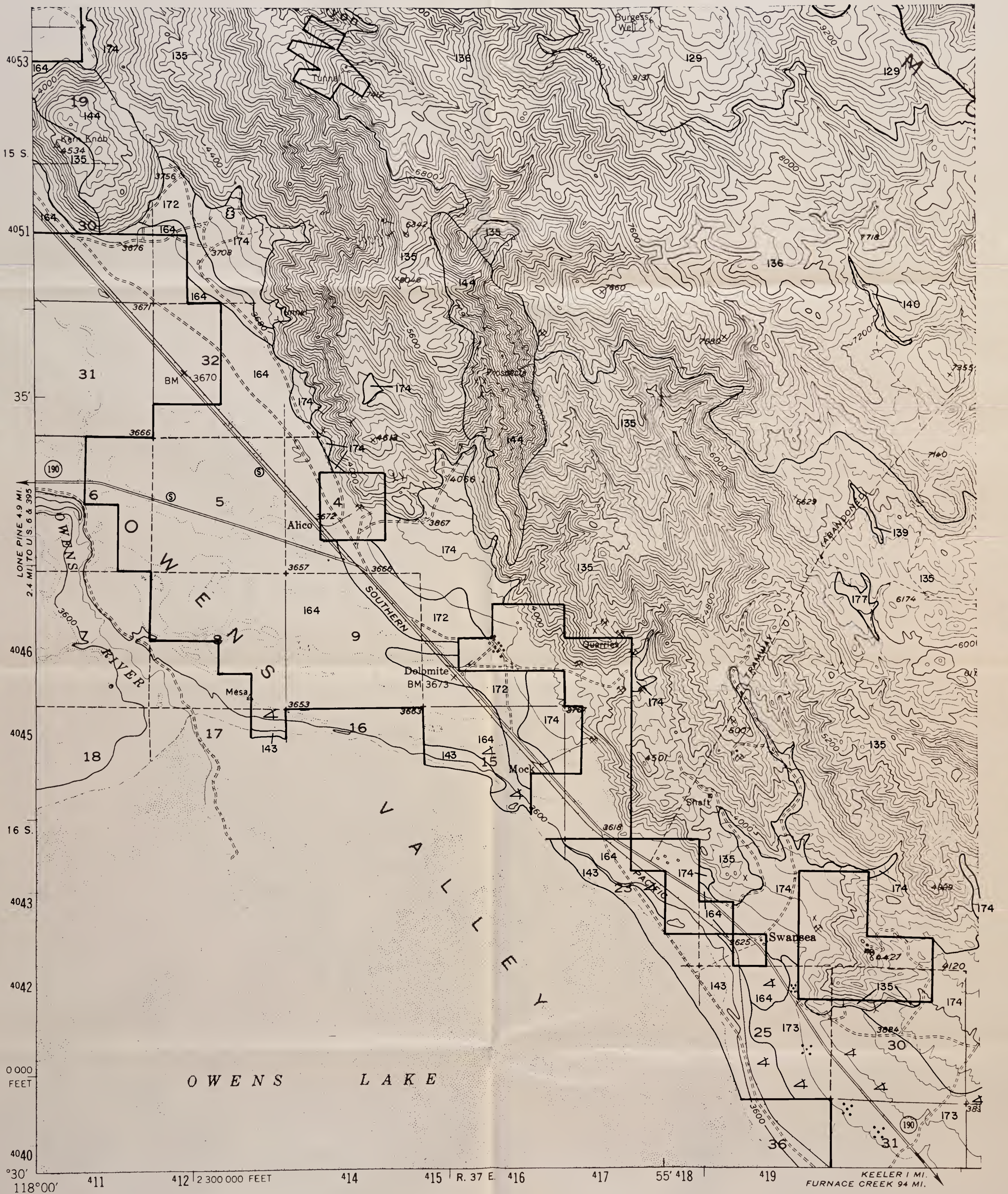
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 1983  
 Maps



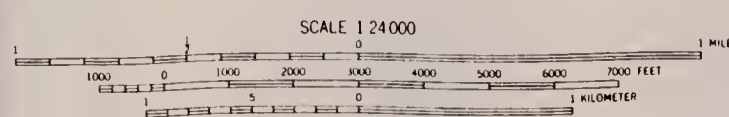
**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ⚡ — Mine                  |

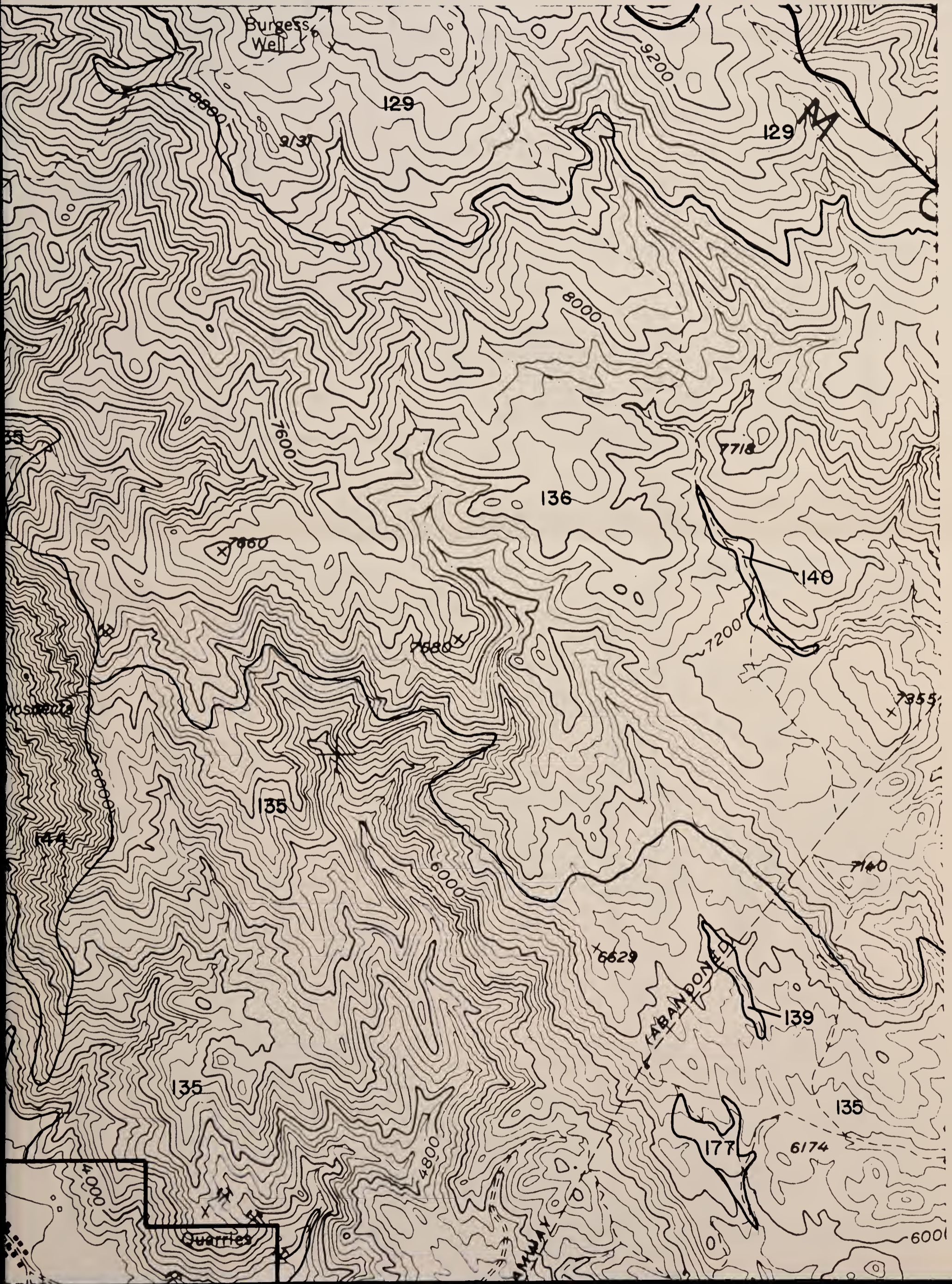
**NEW YORK BUTTE  
SW**

'46'

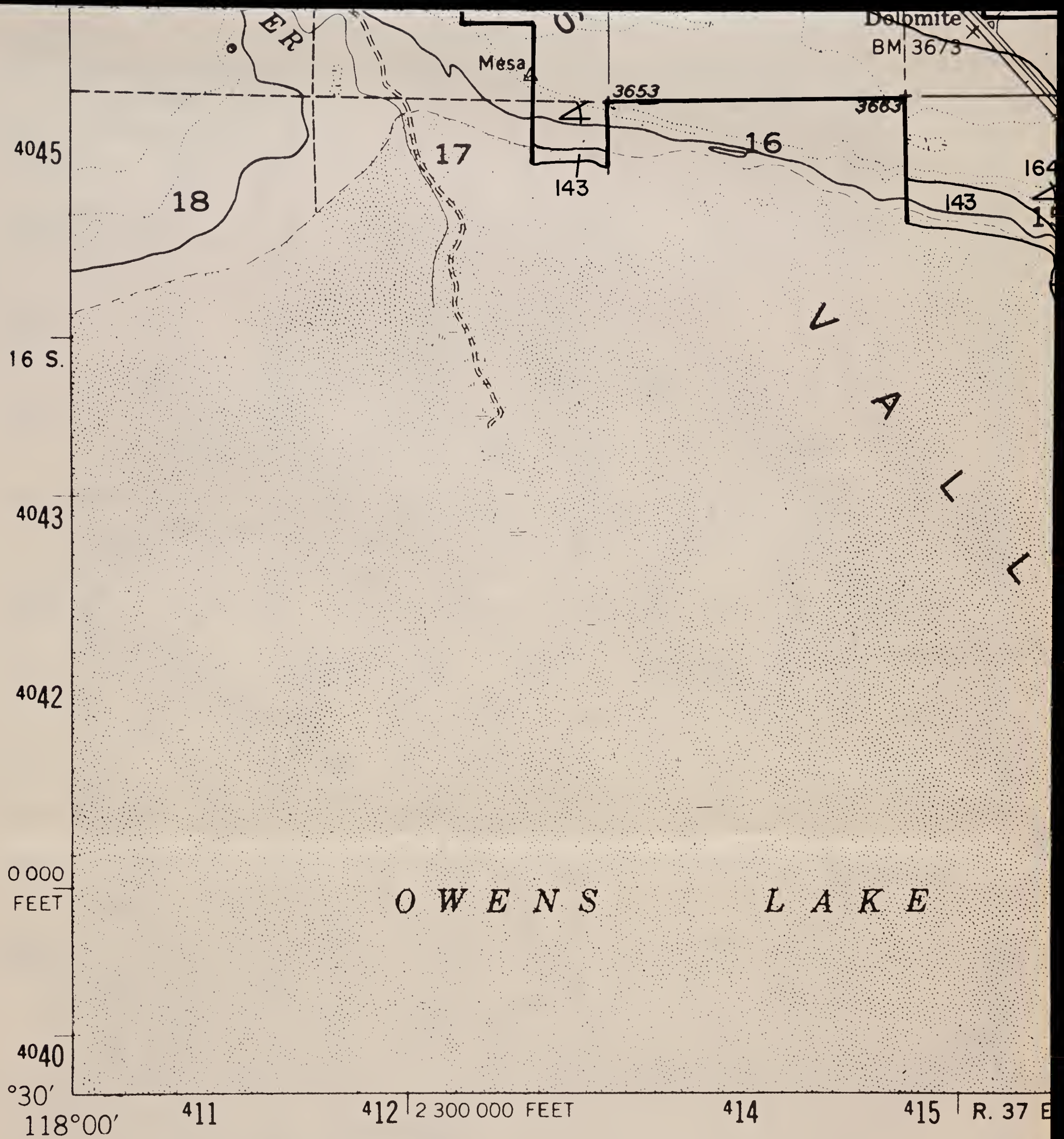
Contour Interval 80 feet











### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ⊗     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∞ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠     | Stony or bouldery spot             | ⊗ | Mine                  |



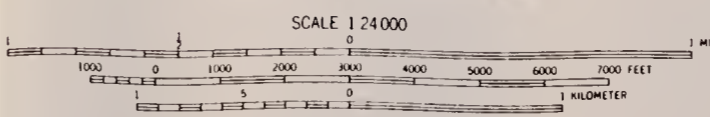


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⊞ — Subterranean moisture |
| ∴ — Gravelly spot                      | ∩ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |

**MT. TOM  
NW  
'23'**

Contour Interval 80 feet



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# 16966333 15-88020983

S  
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1983  
Maps

118°45' 37°30' 346000m.E. 2510000 FEET (3) 348 ↑ TOMS PLACE 5 MI. 350

51000m.N.

T. 5 S.

4150

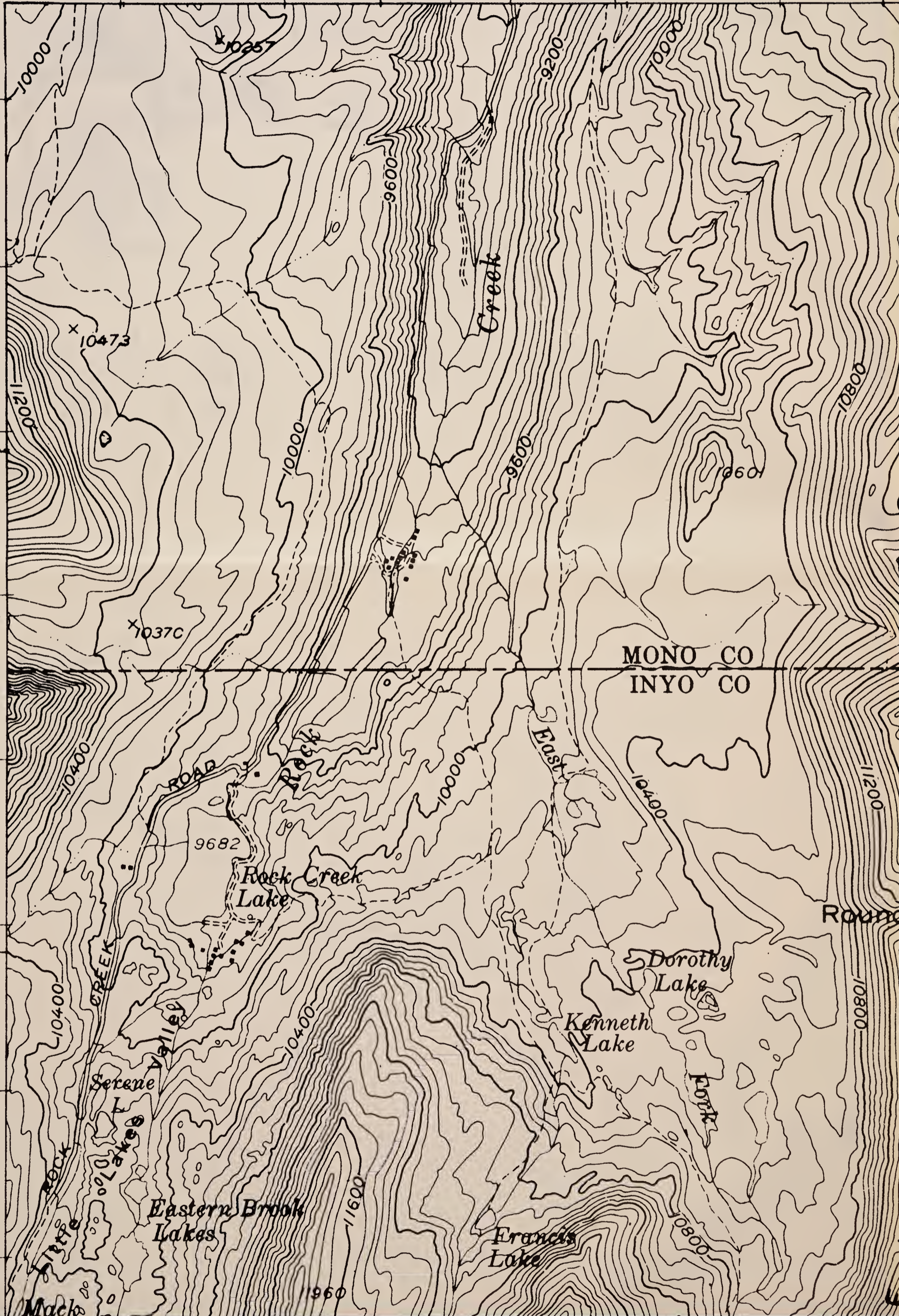
360000 FEET (3)

4148

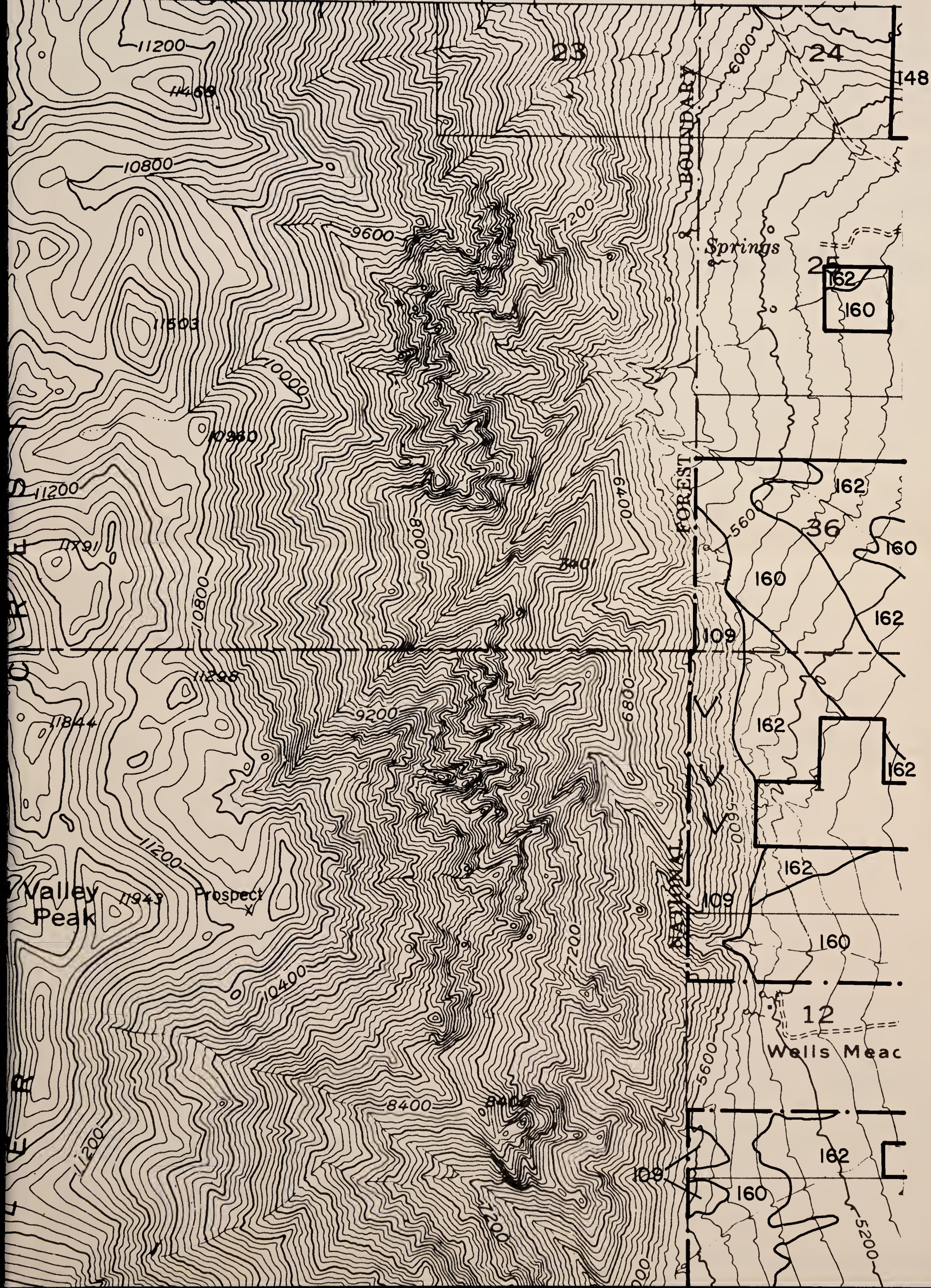
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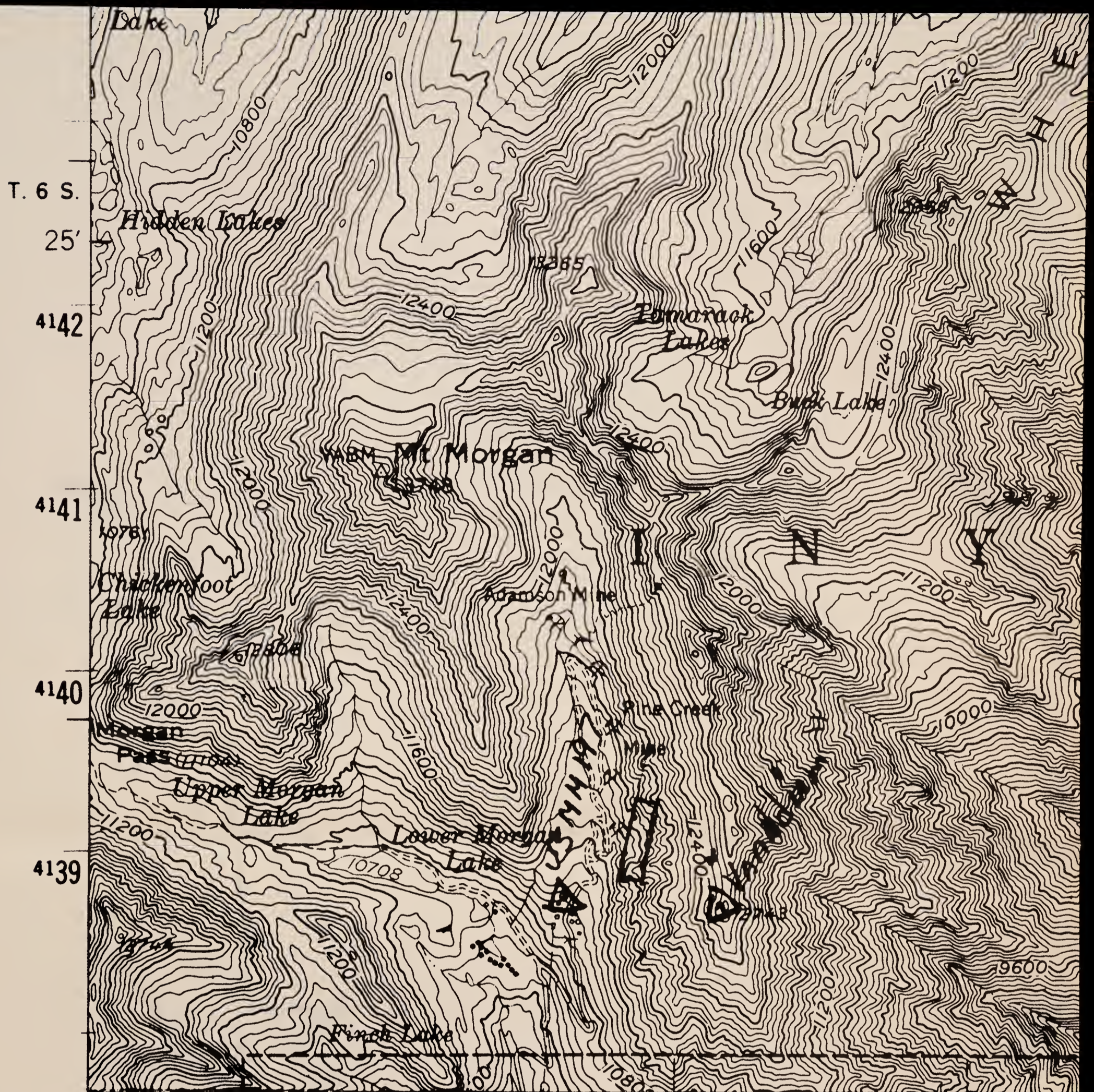
4145

4144



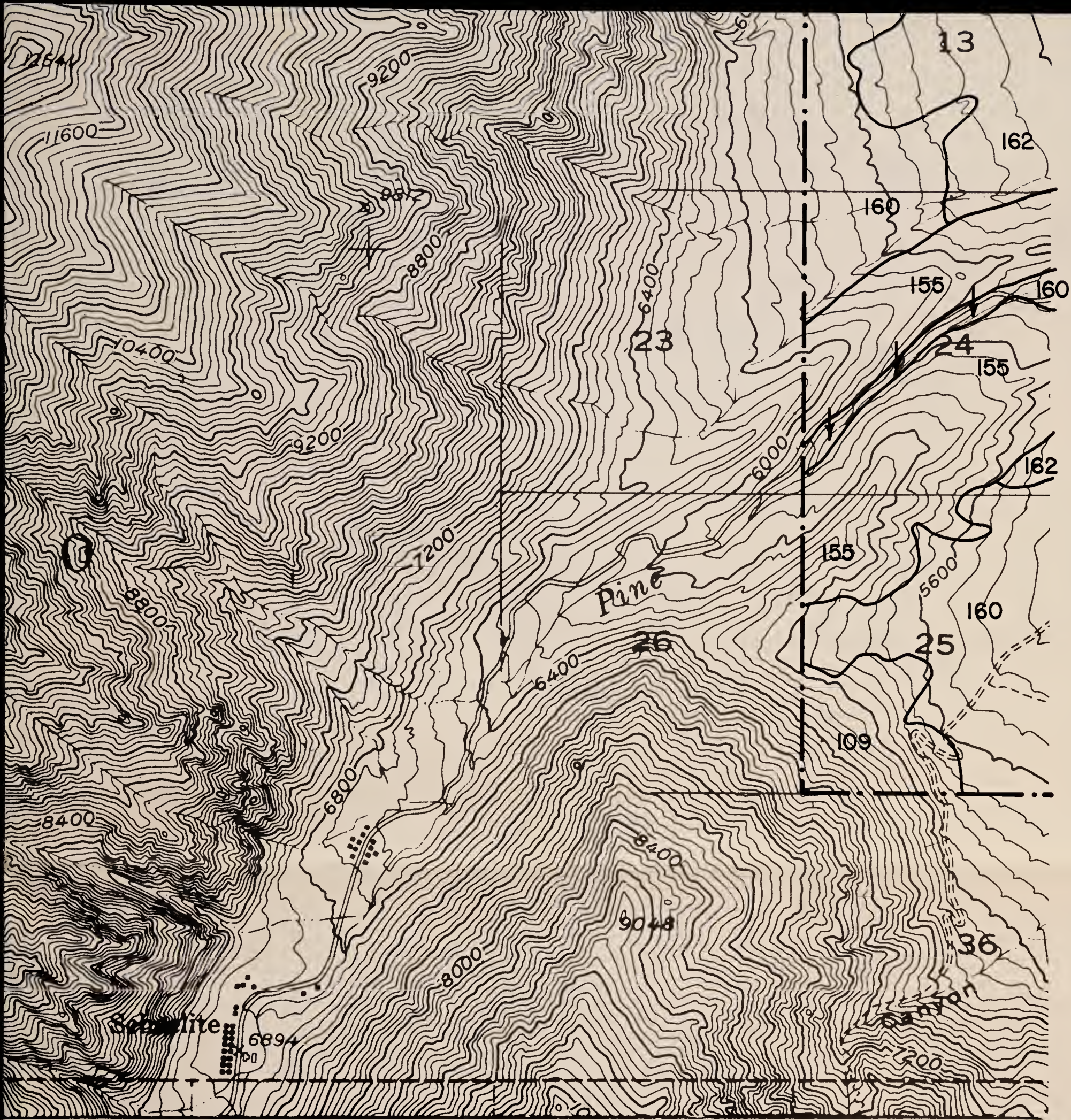
351 R. 30 E. 40' 353 354





### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ‡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊠     | Stony or bouldery spot             | ✕ | Mine                  |

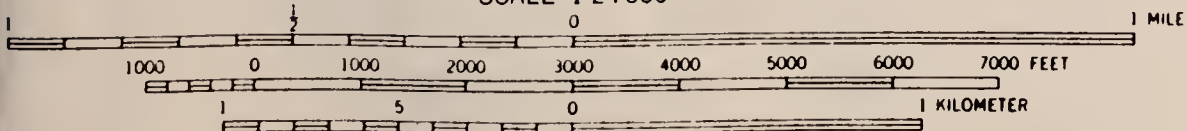


# MT. TOM NW

## '23'

Contour Interval 80 feet

SCALE 1:24,000



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# 10966333

ID: 88020983

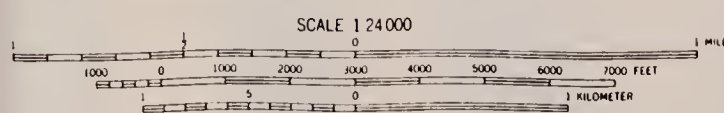
S  
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B46  
1983  
Maps



**SPOT SYMBOL LEGEND**

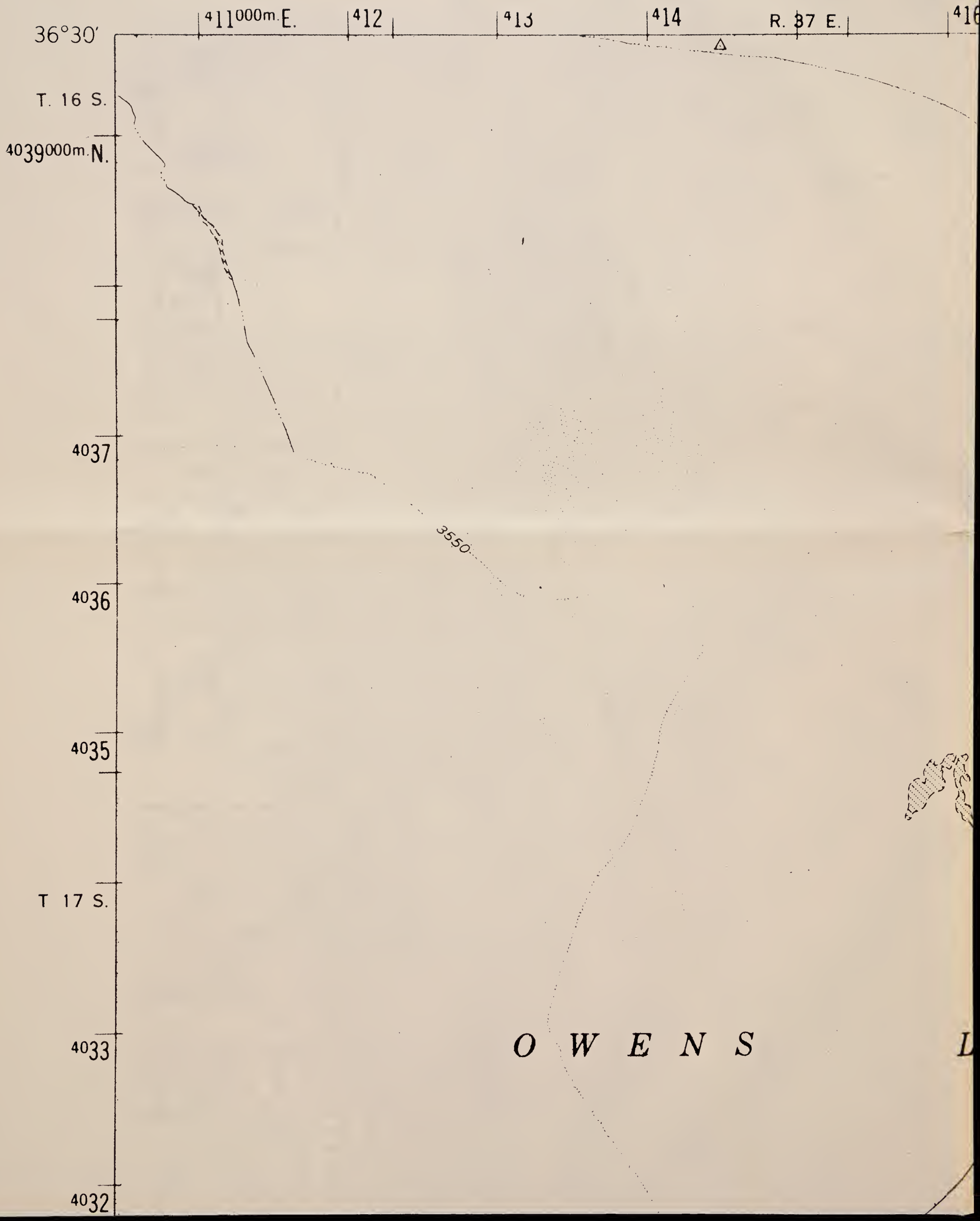
- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | △ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ≡ — Subterranean moisture |
| ∴ — Gravelly spot                      | 〰 — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ∴ — Loose, sandy spot                  | ∇ — Rock outcrop          |
| ⊠ — Stony or bouldery spot             | ✕ — Mine                  |

Contour Interval 40 feet



**KEELER  
NW  
'49'**





417

55 418

419

LONE PINE 14 MI.  
12 MI. TO U.S. 6 & 395

3580

36

19073

314

Springs  
(Impure)

143

164

SOUTHERN

3596

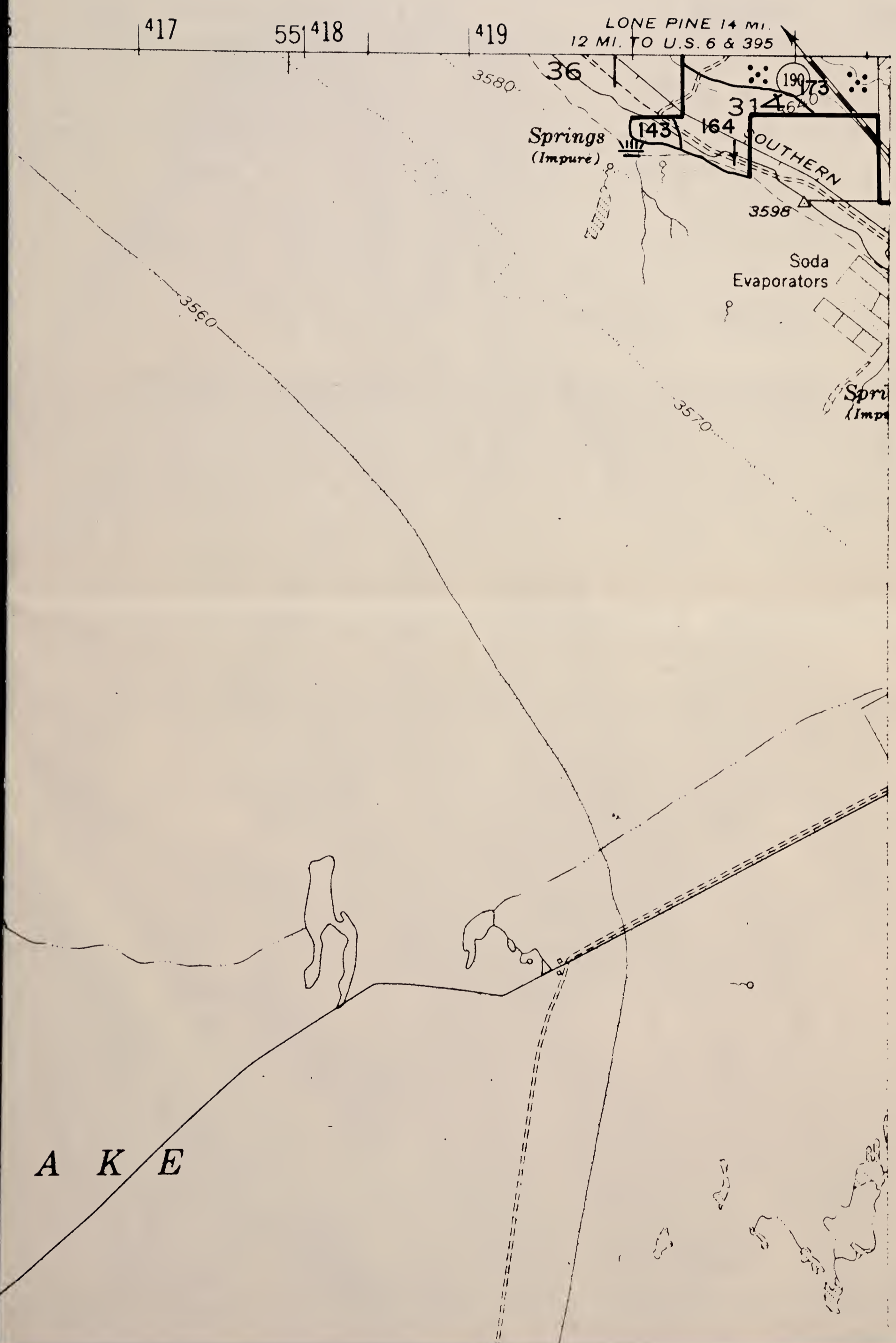
Soda  
Evaporators

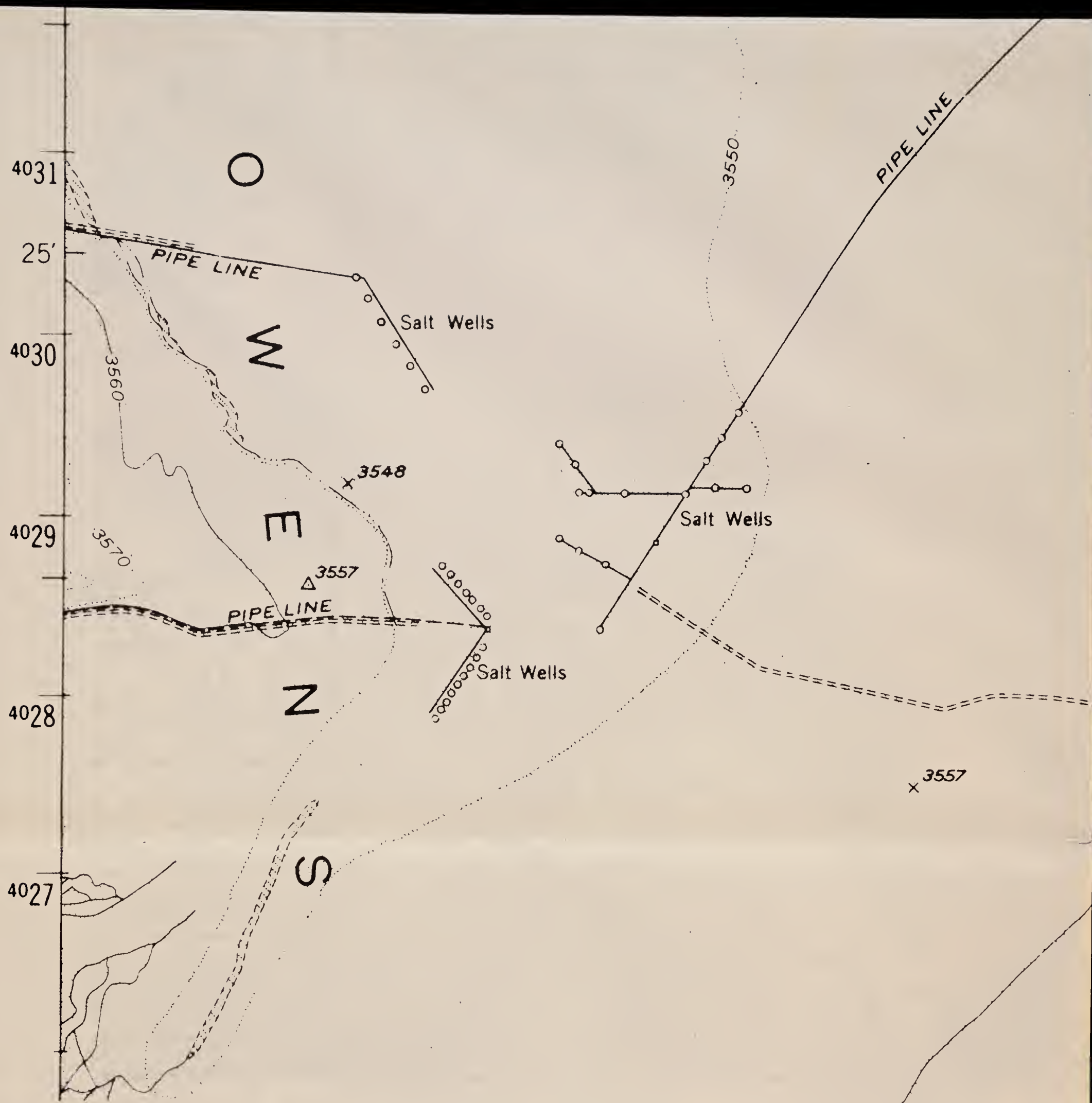
3560

3570

Spru  
(Imp)

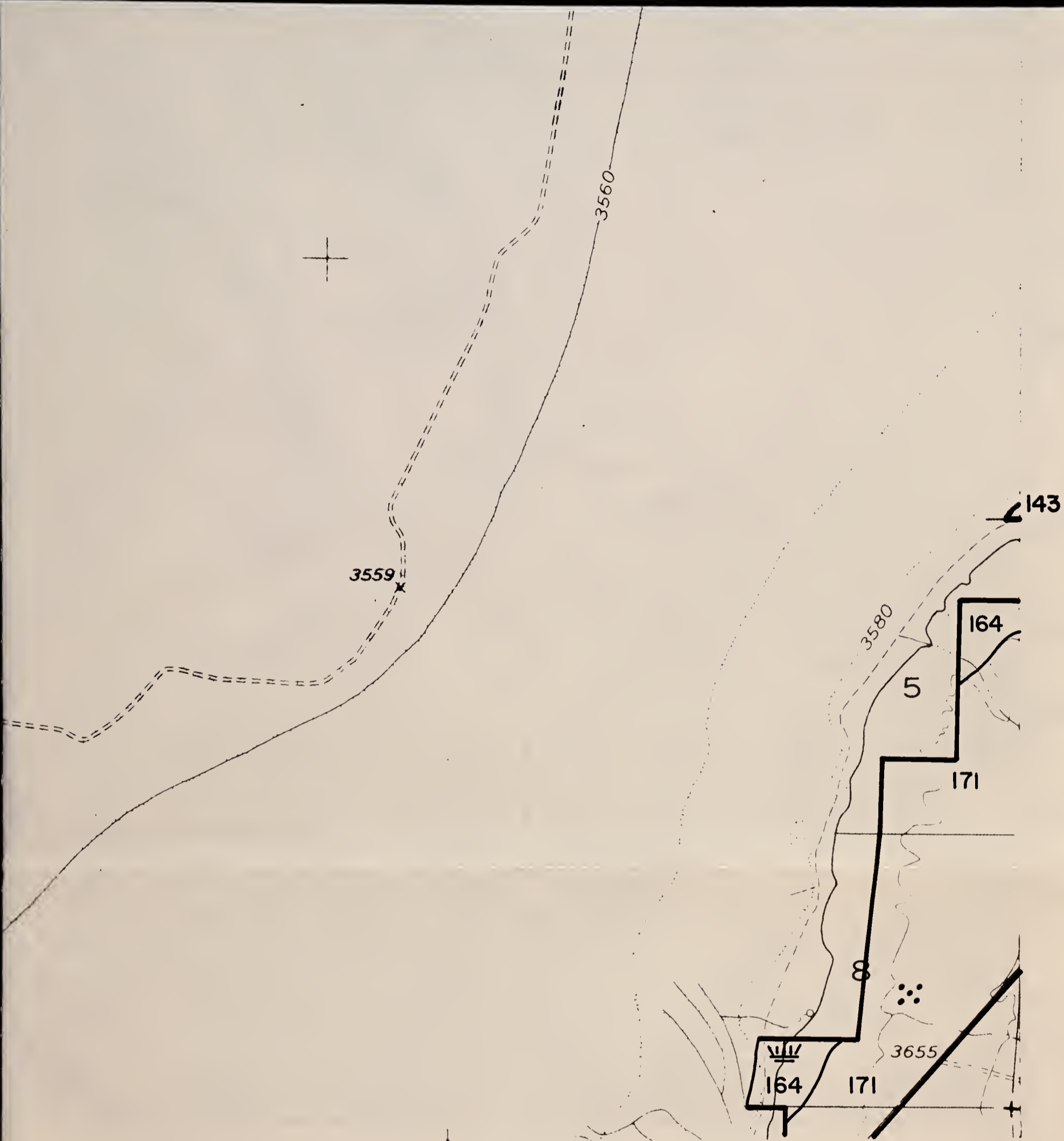
A K E





### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ✕     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⊙     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∩ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ✕ | Mine                  |

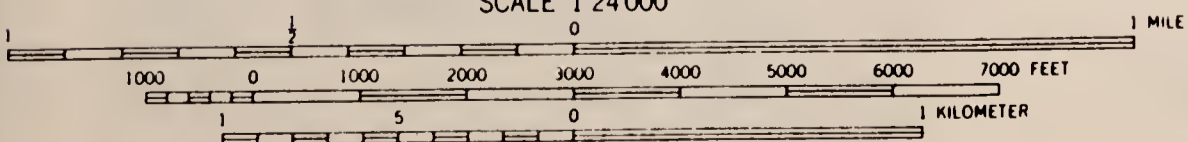


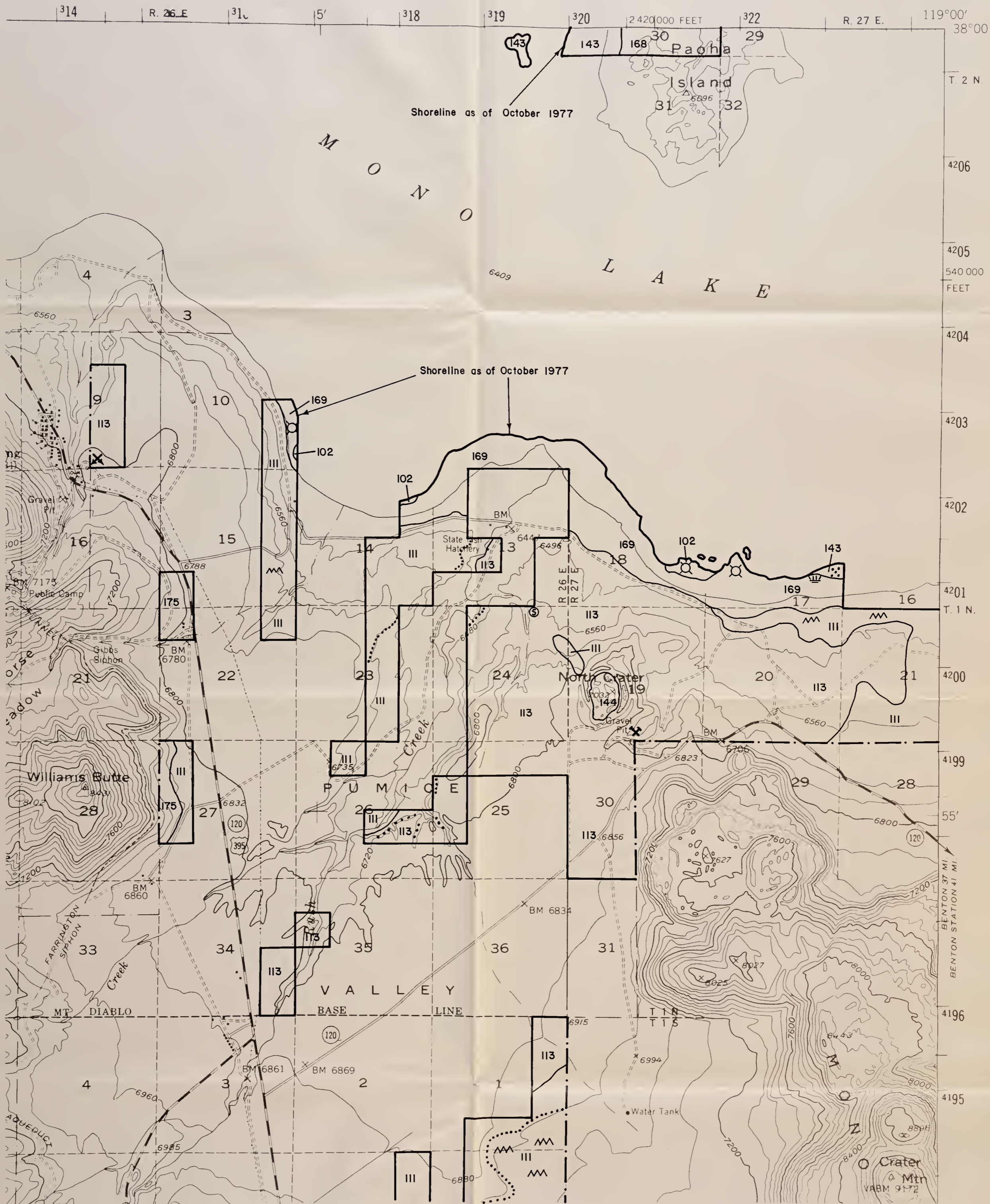
**KEELER  
NW**

**'49'**

**Contour Interval 40 feet**

SCALE 1:24,000



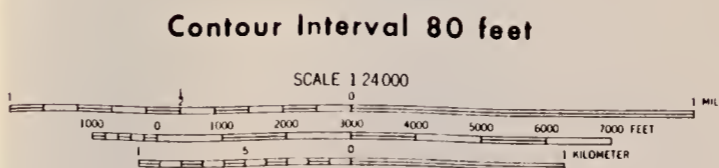


**SPOT SYMBOL LEGEND**

- |  |                           |
|--|---------------------------|
| ✕ — Gravel or sand pit                 | ⊗ — Tufa outcroppings     |
| ≡ — Marshy area                        | ⊕ — Hardpan               |
| ⋯ — Short steep slope                  | ⚓ — Sand dune             |
| ⊙ — Soil modal site or reference pedon | ⚡ — Subterranean moisture |
| ⋯ — Gravelly spot                      | ⋈ — Silty substratum      |
| ⊕ — Saline spot                        | † — Wet spot              |
| ⋯ — Loose, sandy spot                  | ∨ — Rock outcrop          |
| ⊞ — Stony or bouldery spot             | ✕ — Mine                  |

**MONO CRATERS NE**

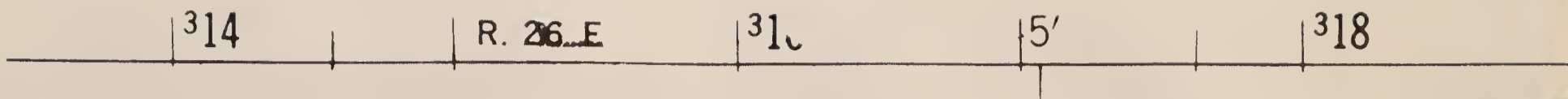
'4'



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B46  
1983  
Maps



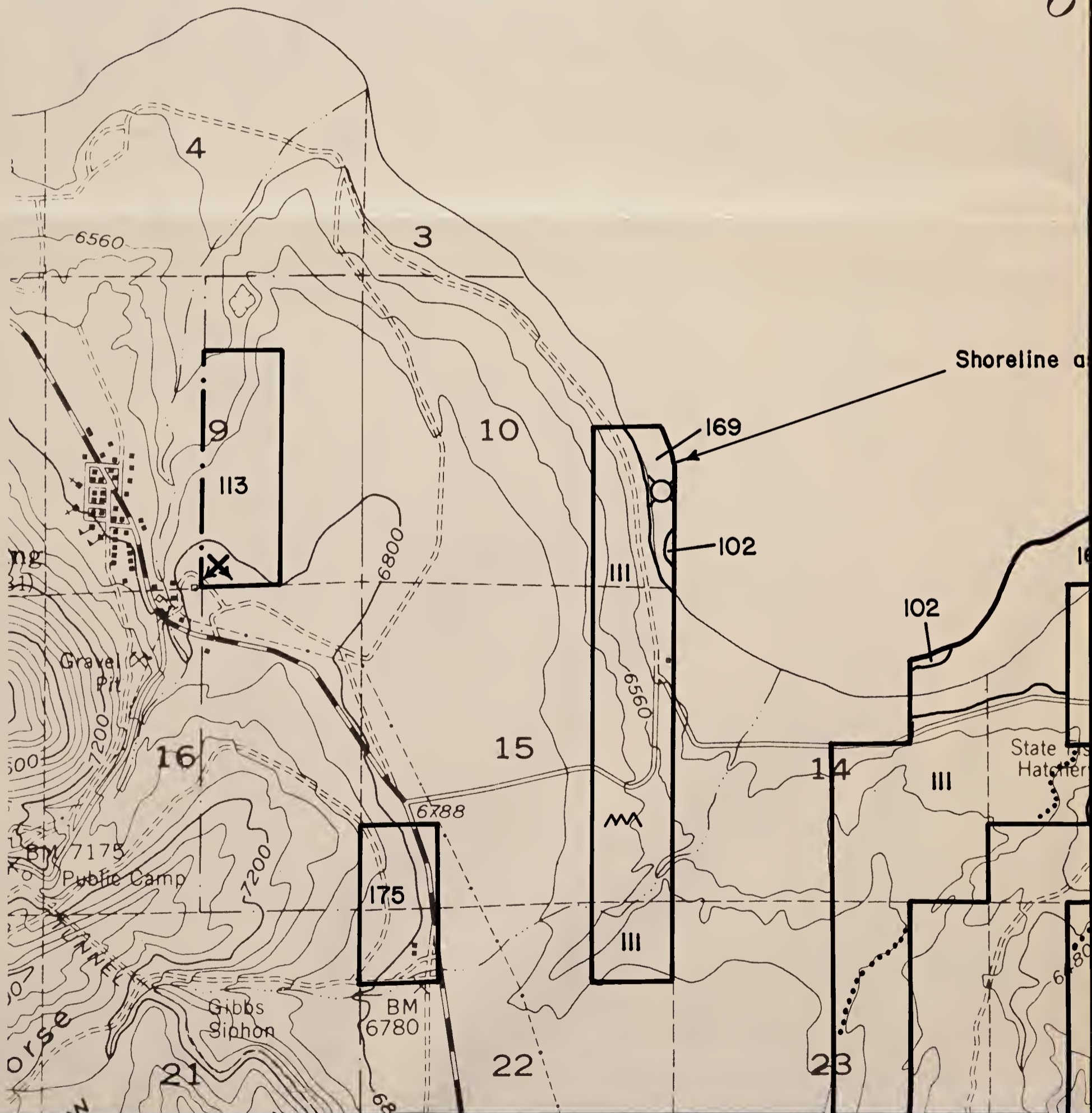
Shoreline as

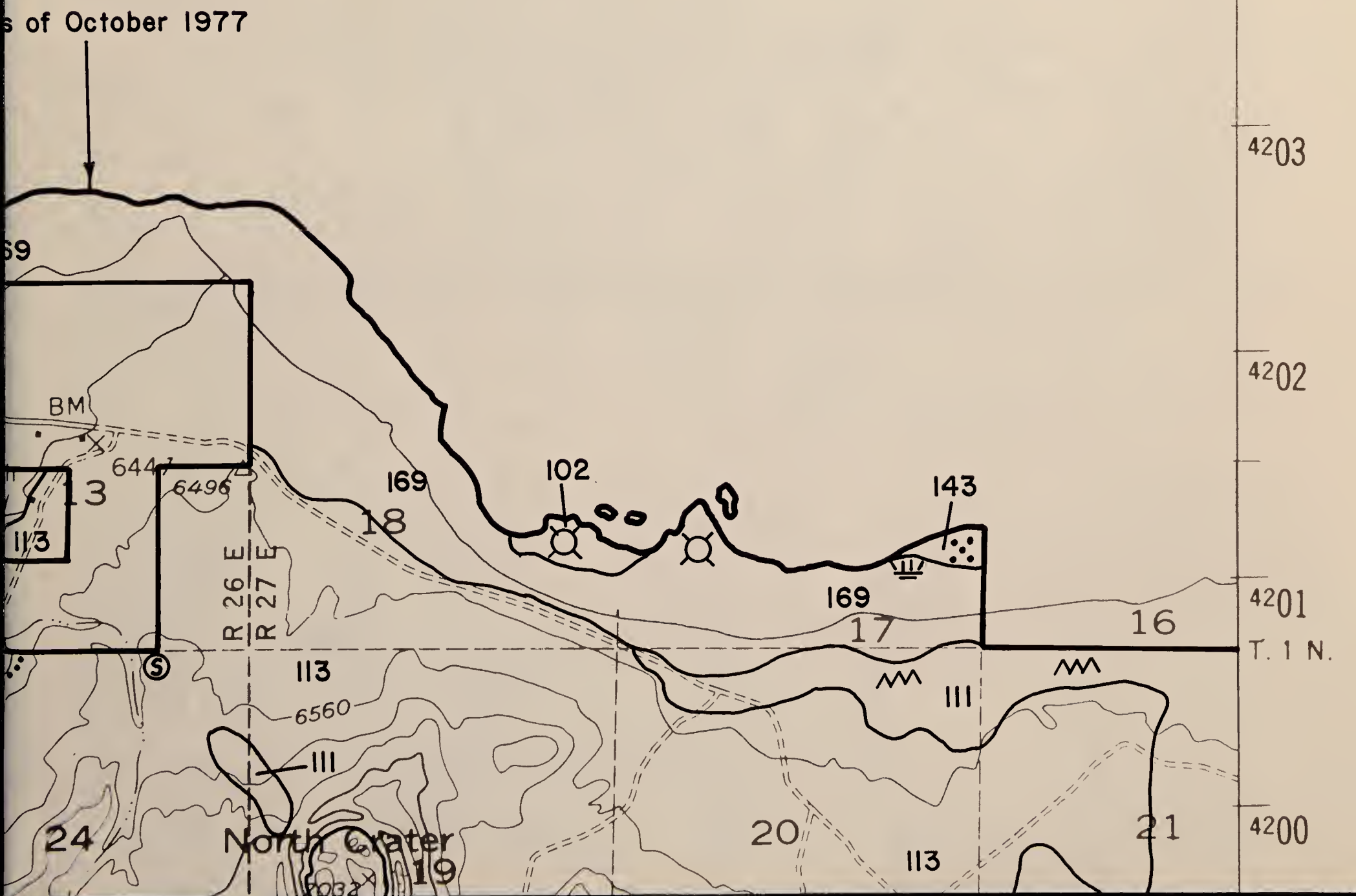
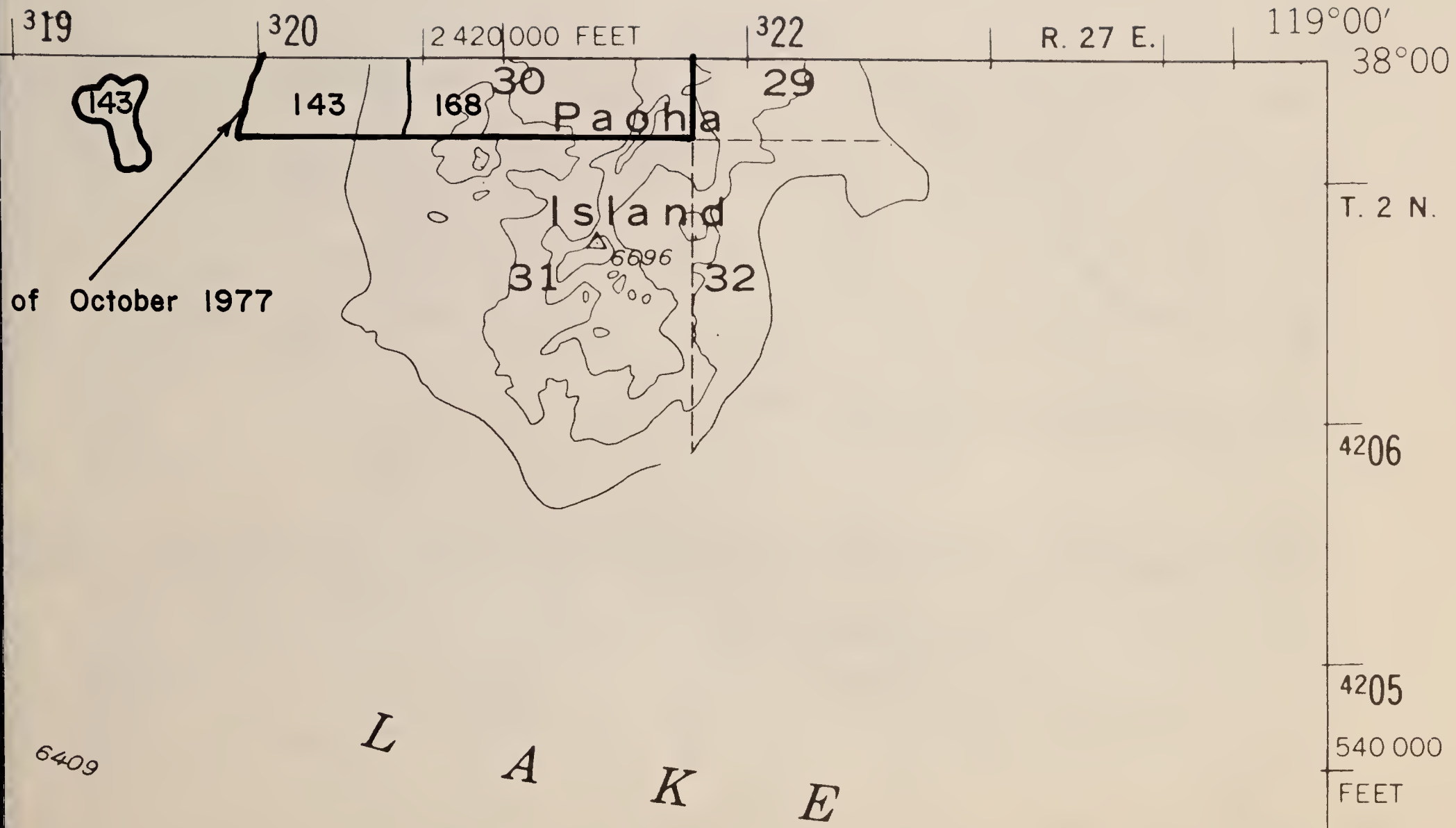
M

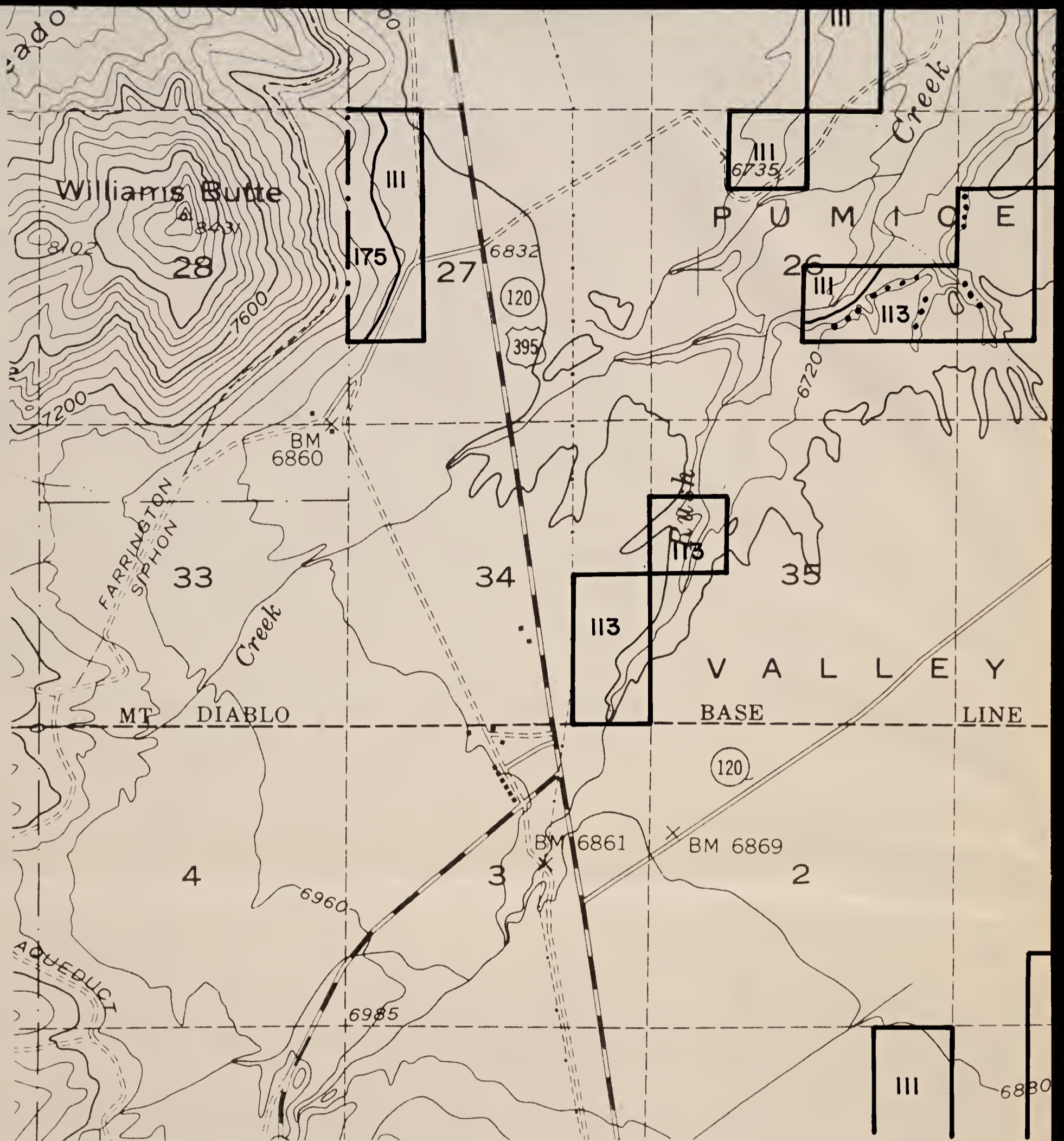
O

N

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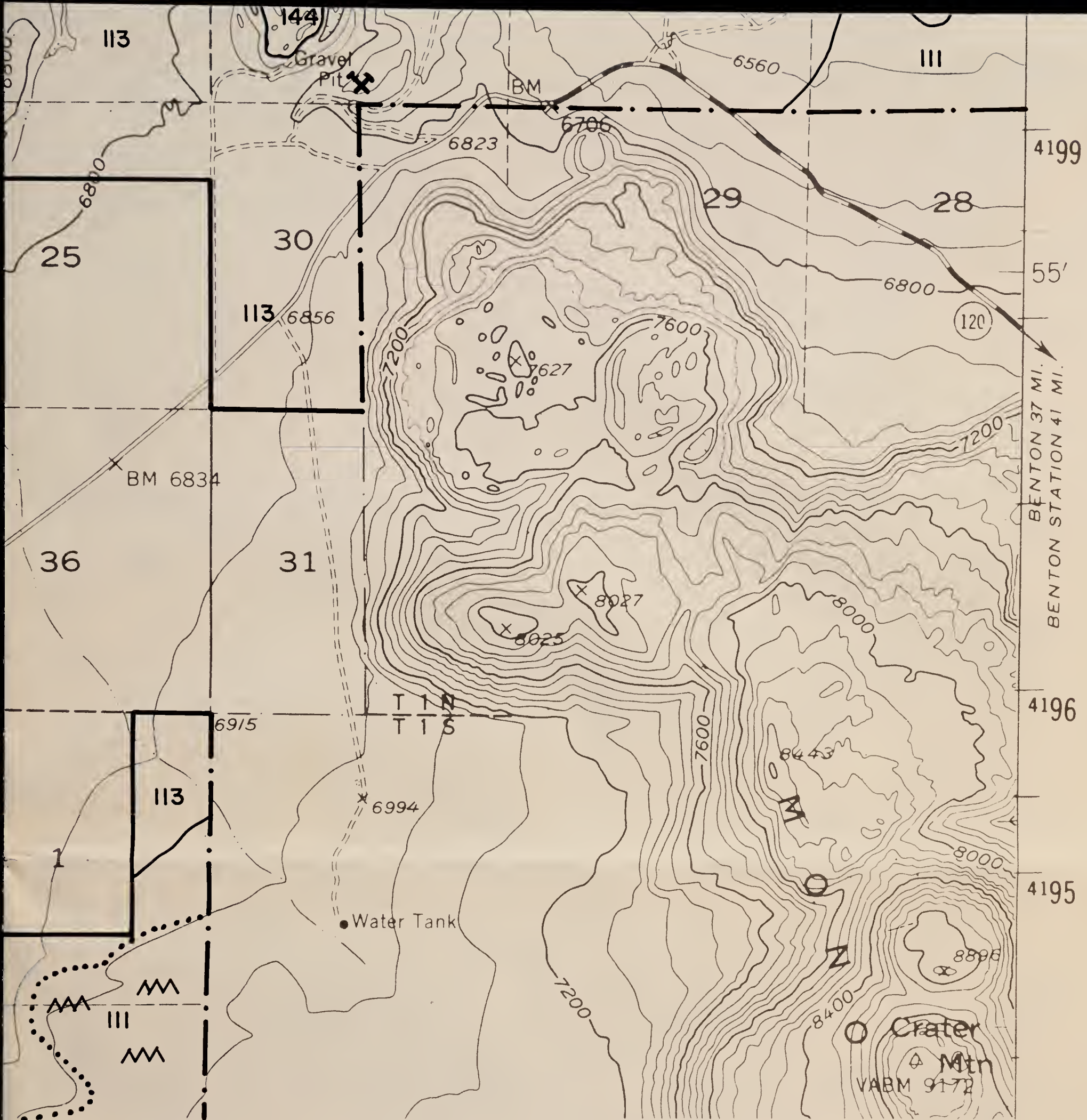




### SPOT SYMBOL LEGEND

- |   |                                    |   |                       |
|---|------------------------------------|---|-----------------------|
| ✕ | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡ | Marshy area                        | ⊕ | Hardpan               |
| ⋯ | Short steep slope                  | △ | Sand dune             |
| ⊙ | Soil modal site or reference pedon | ‡ | Subterranean moisture |
| ∴ | Gravelly spot                      | ∩ | Silty substratum      |
| + | Saline spot                        | ↓ | Wet spot              |
| ∴ | Loose, sandy spot                  | ∨ | Rock outcrop          |
| ⊞ | Stony or bouldery spot             | ✕ | Mine                  |





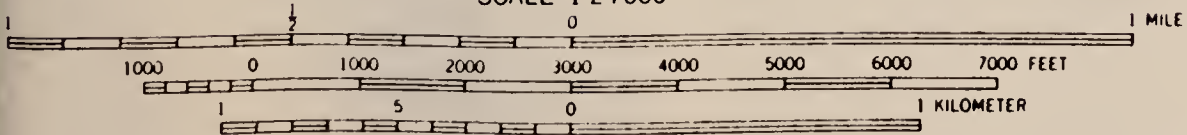
# MONO CRATERS NE

Contour Interval 80 feet

'4'

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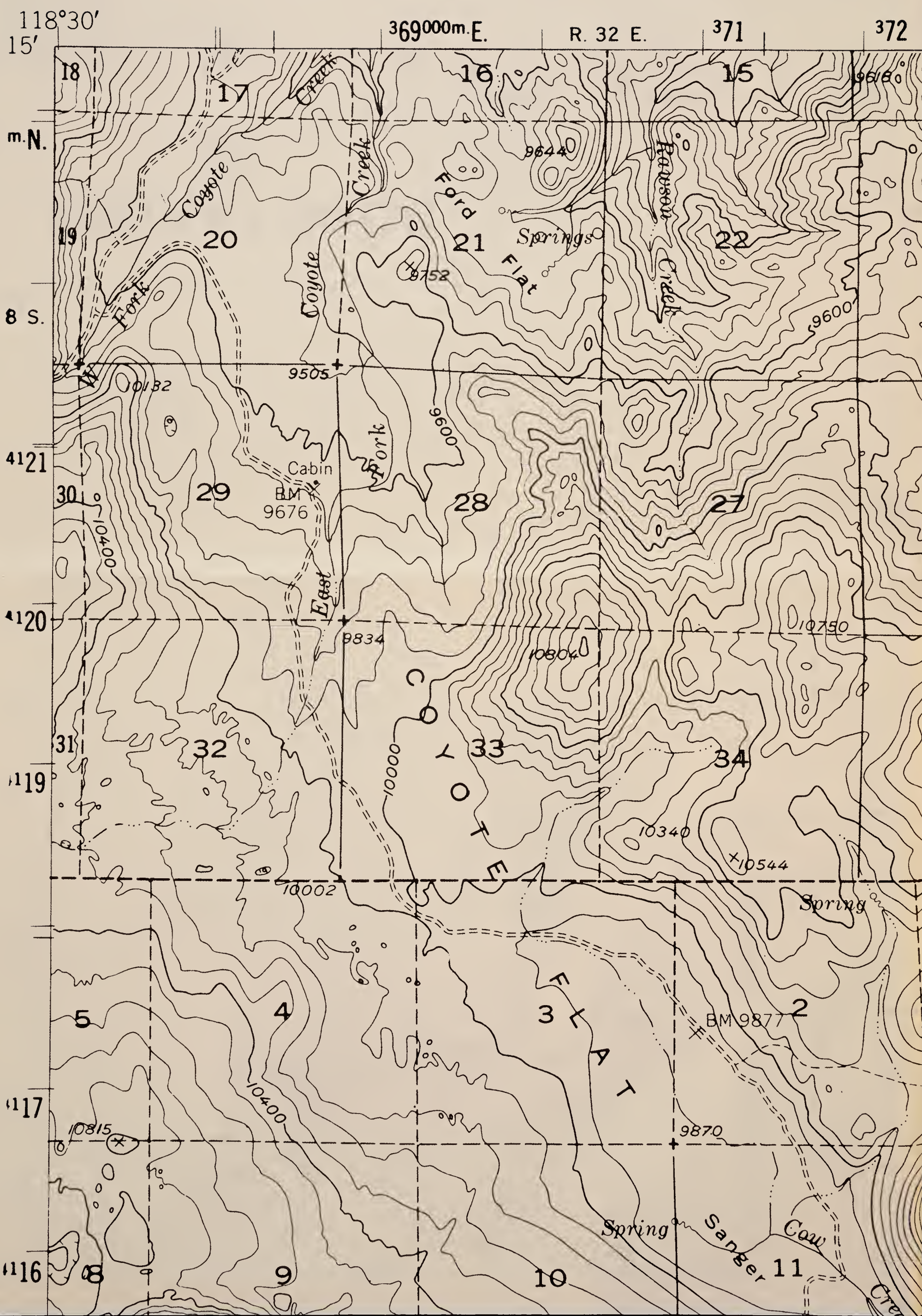
SCALE 1:24,000



#10906333 ID: 88020983

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1983  
Maps





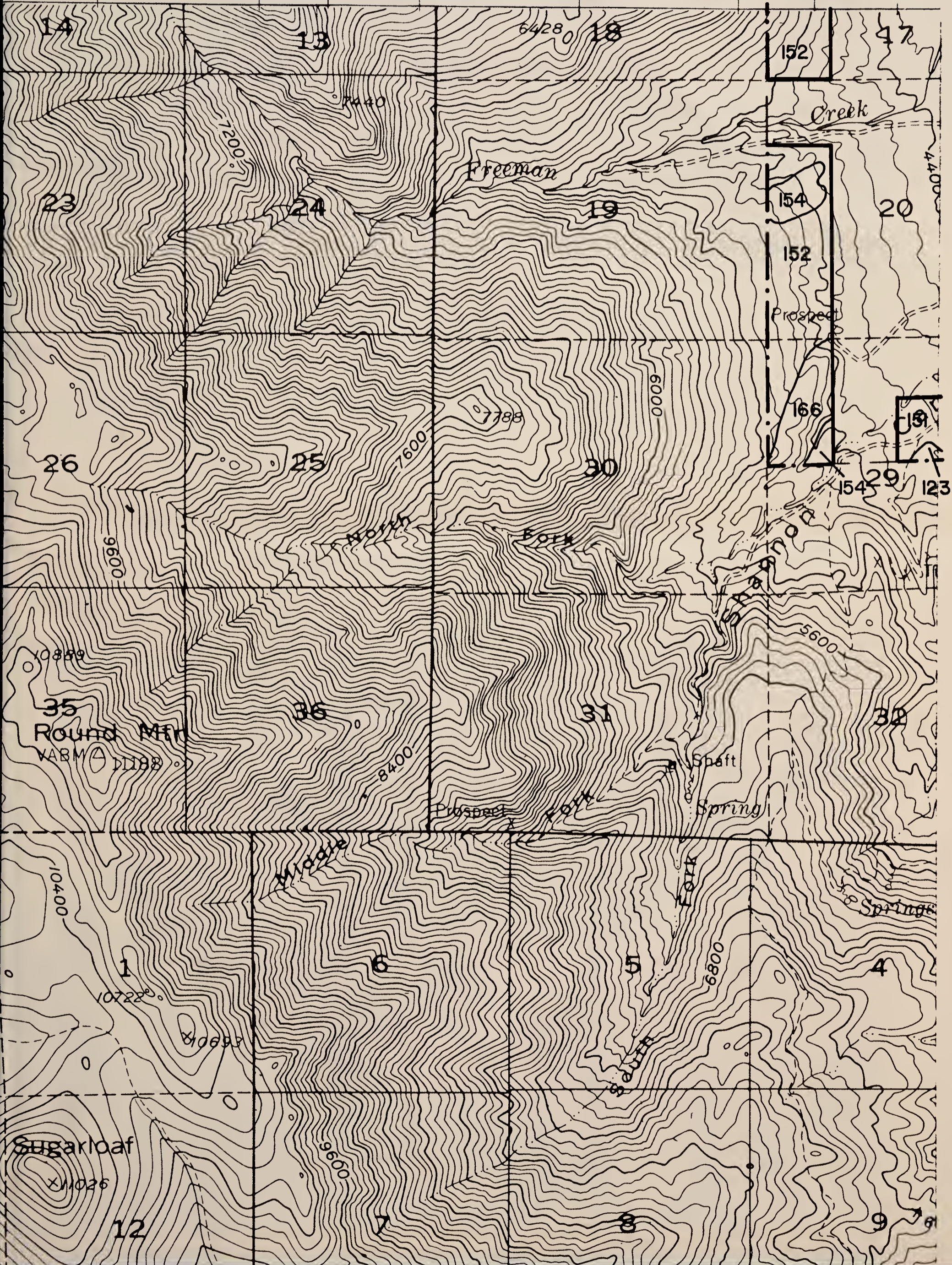
373

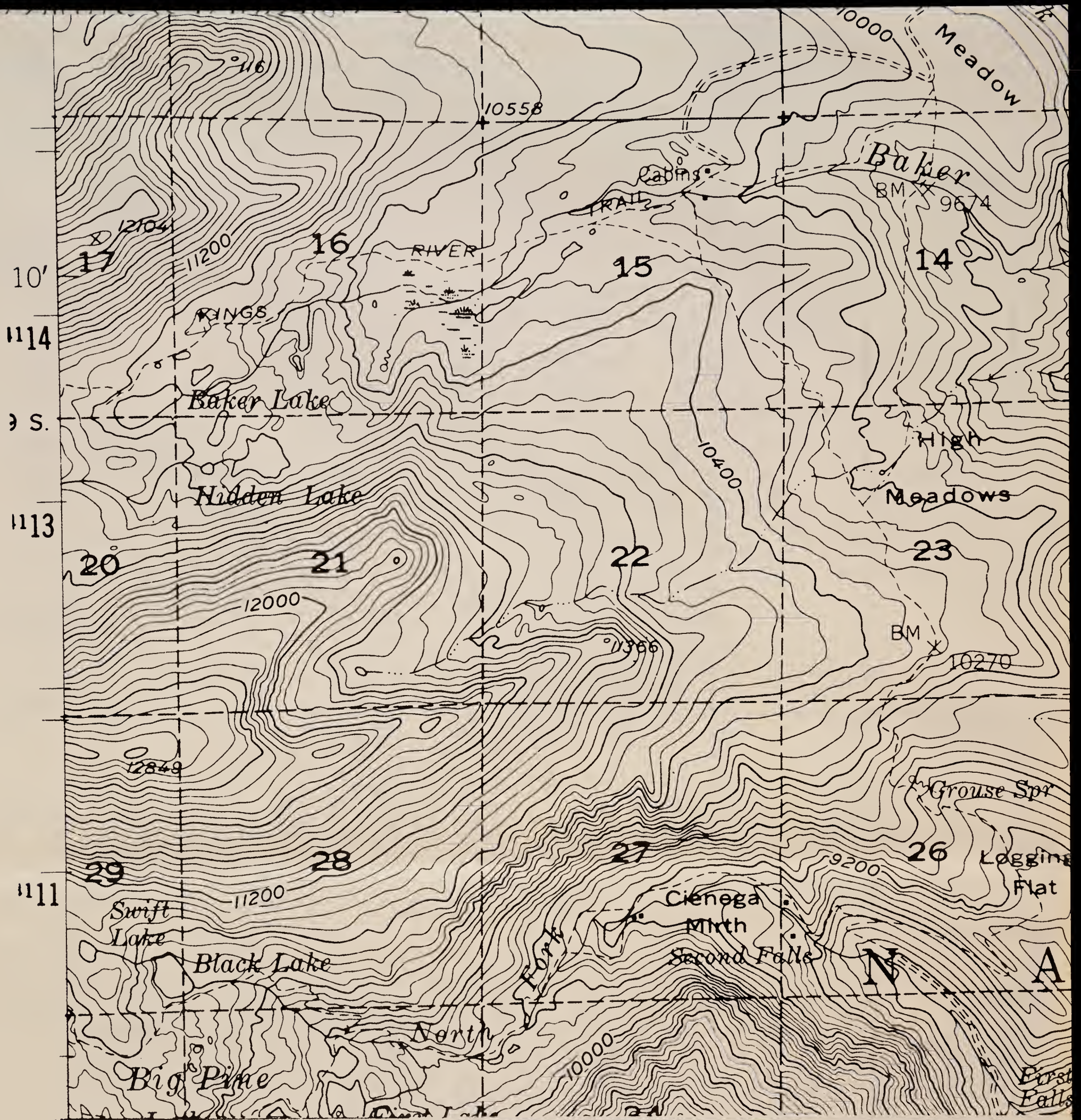
25'

375

376

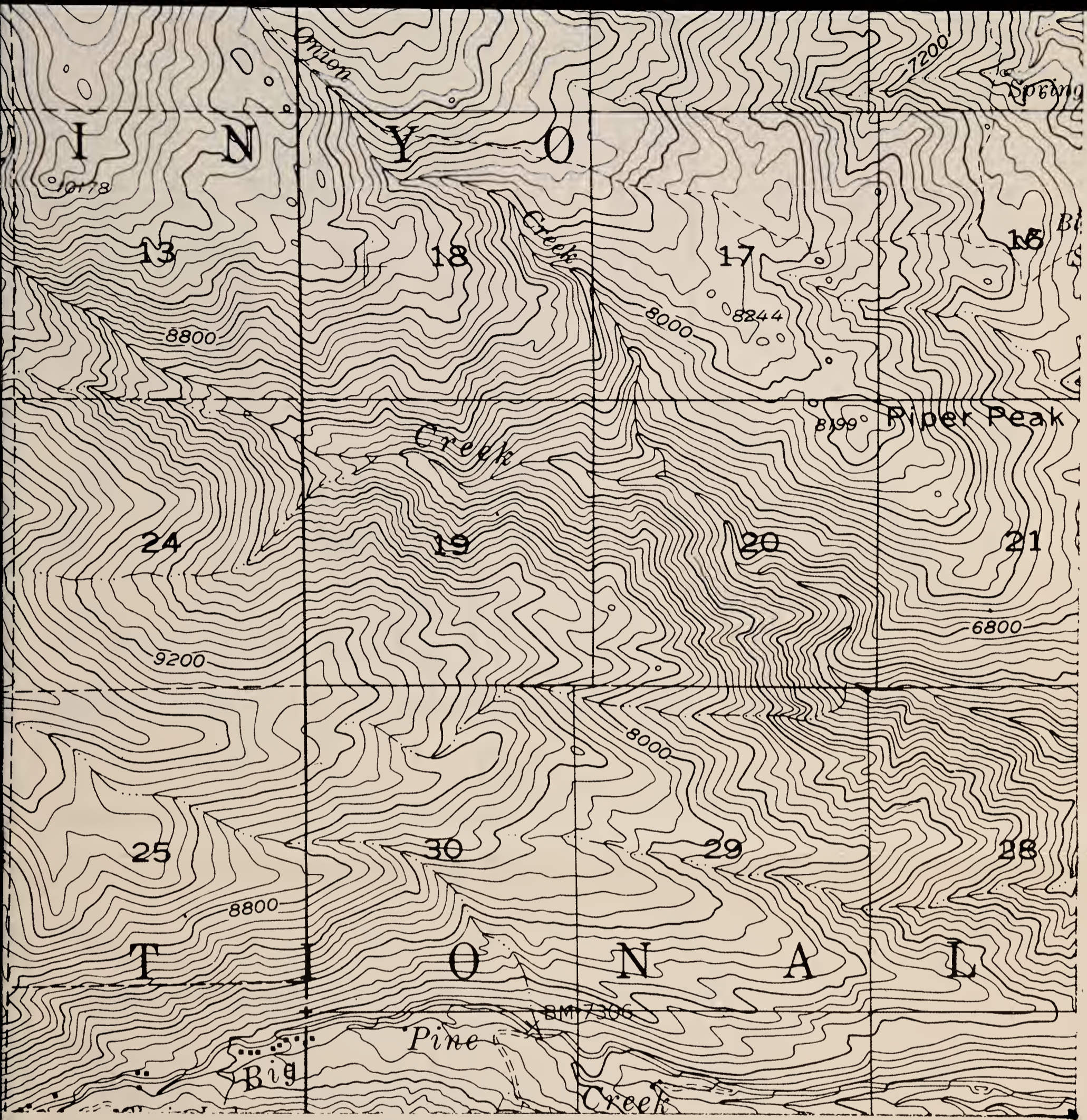
377





### SPOT SYMBOL LEGEND

- |       |                                    |   |                       |
|-------|------------------------------------|---|-----------------------|
| ⊗     | Gravel or sand pit                 | ⊗ | Tufa outcroppings     |
| ≡     | Marshy area                        | ⊕ | Hardpan               |
| ..... | Short steep slope                  | △ | Sand dune             |
| ⑤     | Soil modal site or reference pedon | ≡ | Subterranean moisture |
| ∴     | Gravelly spot                      | ∞ | Silty substratum      |
| +     | Saline spot                        | ↓ | Wet spot              |
| ∴     | Loose, sandy spot                  | ∇ | Rock outcrop          |
| ⊞     | Stony or bouldery spot             | ⊗ | Mine                  |



# BIG PINE NW

'30'

Contour Interval 80 feet

