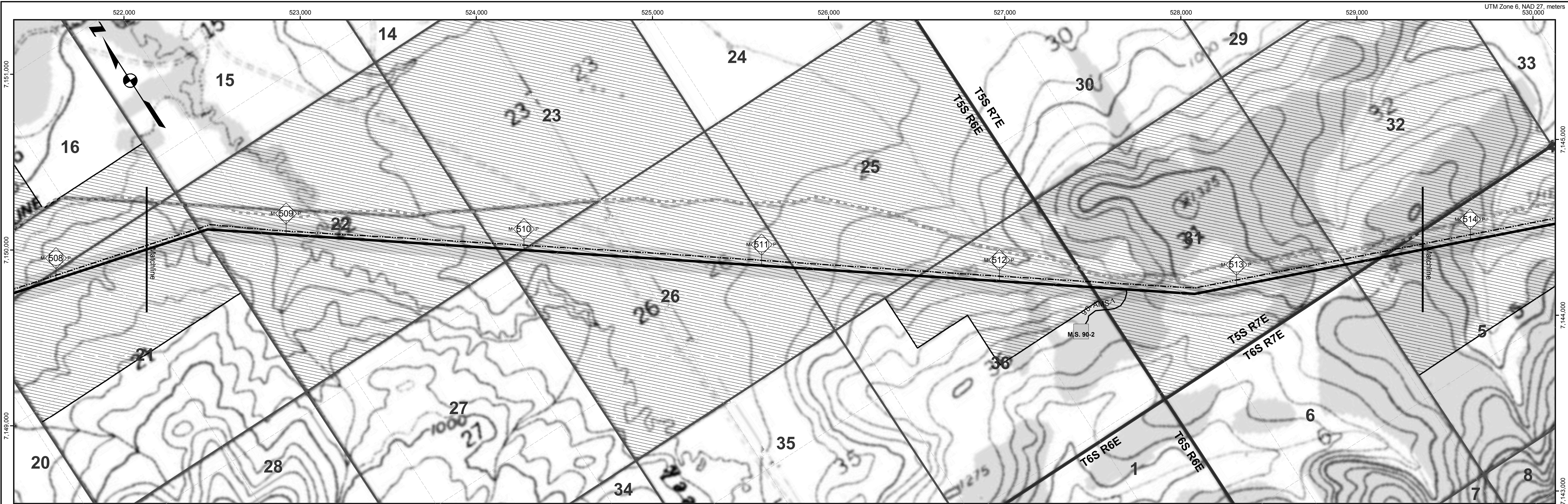


| MP 508.40                                  | MP 513.80                                 | MP 514.1                                   |
|--------------------------------------------|-------------------------------------------|--------------------------------------------|
| State of Alaska<br>300-0358<br>409.9 acres | State of Alaska<br>300-0360<br>74.5 acres | State of Alaska<br>300-0361<br>365.0 acres |

Proposed Centreline

Storage Yards

Compressor Stations

Material Sites

River Staging Areas

Access Roads

TAPS Oil Pipeline

Other Pipelines

Powerlines

State Highways

Airports

Camps

Landmarks

Selected Wetlands

Land Ownership

Federal (100)

Federal: COE (1CE)

Private (200)

State (300)

State: MHT (3MH)

State: UA (3UA)

Borough (400)

| REV | DATE    | REVISIONS                                                                                                                                                                               | BY  | CHECKED BY | PROJ. MANAGER | CUST. APPROVAL |
|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------|---------------|----------------|
| 4B  | 5/21/04 | Compressor station sites for initial annual average capacity of 4,500 MMSCFD added; MP 0.0 to MP 1.0 realigned for Point of Origin relocation.                                          | EG  | PAC        | KM            |                |
| 4A  | 5/13/02 | Compiled and recreated in digital form based on rev. 3 Ownership sheets, rev. 3 Civil sheets, and rev. 4 Pipeline sheets. Land ownership updated. Background map changed to USGS quads. | IWM | MTA        | MRF           |                |

**ALASKAN NORTHWEST**  
**NATURAL GAS TRANSPORTATION CO.**

**Baker**  
Michael Baker Jr., Inc.  
A Unit of Michael Baker Corporation  
4601 Business Park Blvd., Suite 42  
Anchorage, Alaska 99503  
Phone: (907) 273-1600  
Fax: (907) 273-1699

This document is the property of the Alaskan Northwest Natural Gas Transportation Company (ANNATC), a partnership, or one or more of its associated companies. It contains proprietary and confidential information. The unauthorized use, reproduction, and/or disclosure of this information is prohibited pursuant to AS 40.25.120(a)(4) and by applicable State and Federal laws including, but not limited to: the Alaska Land Act, AS 38.05.035(a)(9); Article I, Section 22 of the Alaska Constitution; the Federal Trade Secrets Act, 18 USC § 1905; and the Federal Freedom of Information Act, Exemption 4, 5 USC 552(b)(4). Public access to this document also may be limited by the Federal Energy Regulatory Commission Statement of Policy on Treatment of Previously Public Documents, 37 FR 61,030 (2001). In addition, this document is protected as an unpublished work under the United States Copyright Law, 17 USC § 101 et seq. All rights are reserved; unauthorized reproduction is prohibited. ANNATC should be provided with written notice of any request for this document (other than a request from a State agency or official), as well as a reasonable opportunity to object to any proposed release of this document.

**NATURAL GAS PIPELINE**

**LAND USE AND OWNERSHIP**

M.P. 508.40 to M.P. 513.80

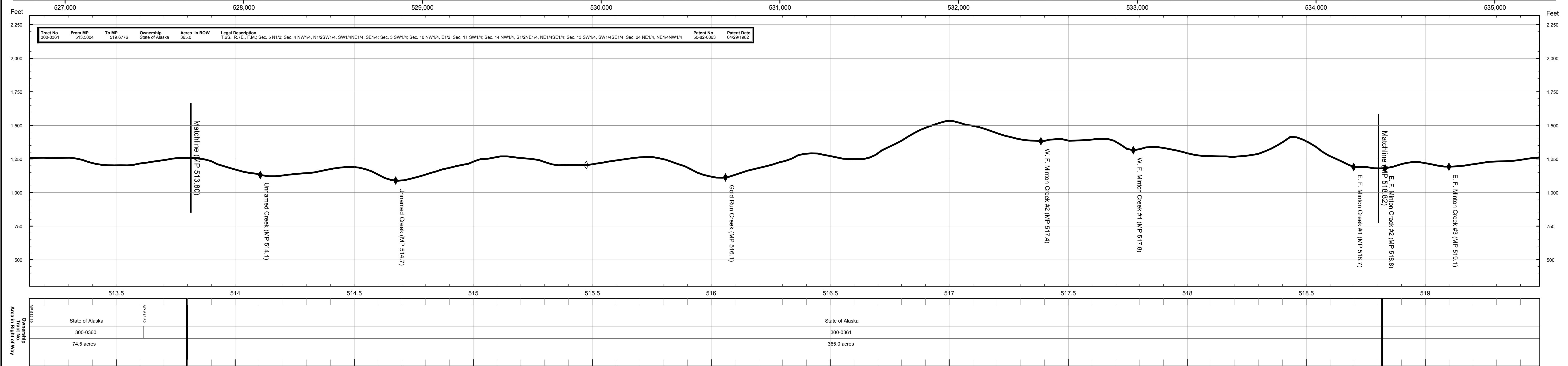
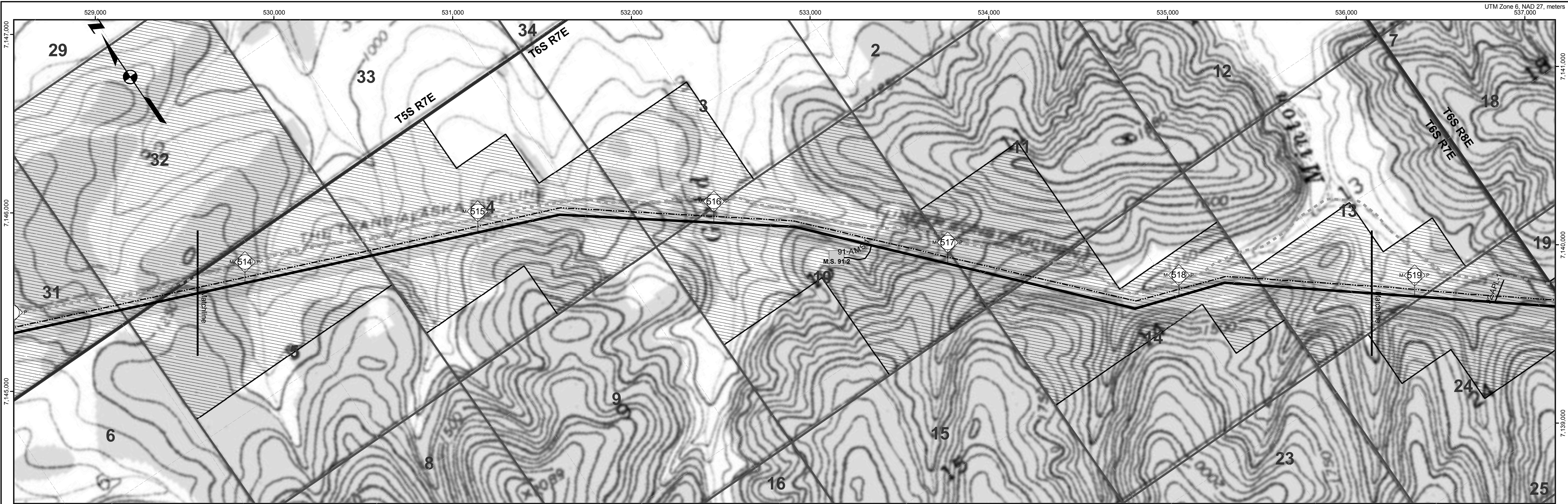
**ALASKA SEGMENT OF THE**  
**ALASKA NATURAL GAS TRANSPORTATION SYSTEM**

0 500 1,000 2,000 3,000 4,000 Feet

DRAWING NO.: 4680-15-00-B-O-090

REV.: 4





Proposed Centreline

Storage Yards

Compressor Stations

Material Sites

River Staging Areas

Access Roads

TAPS Oil Pipeline

Other Pipelines

Powerlines

State Highways

Airports

Camps

Landmarks

Selected Wetlands

Federal (100)

Federal: COE (1CE)

Private (200)

State (300)

State: MHT (3MH)

State: UA (3UA)

Borough (400)

| REV | DATE    | REVISIONS                                                                                                                                                                               | BY  | CHECKED BY | PROJ. MANAGER | CUST. APPROVAL |
|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------|---------------|----------------|
| 4B  | 5/21/04 | Compressor station sites for initial annual average capacity of 4,500 MMSCFD added; MP 0.0 to MP 1.0 realigned for Point of Origin relocation.                                          | EG  | PAC        | KM            |                |
| 4A  | 5/13/02 | Compiled and recreated in digital form based on rev. 3 Ownership sheets, rev. 3 Civil sheets, and rev. 4 Pipeline sheets. Land ownership updated. Background map changed to USGS quads. | IWM | MTA        | MRF           |                |

**ALASKAN NORTHWEST**  
**NATURAL GAS TRANSPORTATION CO.**

**Baker**  
Michael Baker Jr., Inc.  
A Unit of Michael Baker Corporation  
4601 Business Park Blvd., Suite 42  
Anchorage, Alaska 99503  
Phone: (907) 273-1600  
Fax: (907) 273-1699

This document is the property of the Alaskan Northwest Natural Gas Transportation Company (ANNATC), a partnership, or one or more of its associated companies. It contains proprietary and confidential information. The unauthorized use, reproduction, and/or disclosure of this information is prohibited pursuant to AS 40.25.120(a)(4) and by applicable State and Federal laws including, but not limited to: the Alaska Land Act, AS 38.05.035(a)(9); Article I, Section 22 of the Alaska Constitution; the Federal Trade Secrets Act, 18 USC § 1905; and the Federal Freedom of Information Act, Exemption 4, 5 USC 552(b)(4). Public access to this document also may be limited by the Federal Energy Regulatory Commission Statement of Policy on Treatment of Previously Public Documents, 37 FERC 61,030 (2001). In addition, this document is protected as an unpublished work under the United States Copyright Law, 17 USC § 101 et seq. All rights are reserved; unauthorized reproduction is prohibited. ANNATC should be provided with written notice of any request for this document (other than a request from a State agency or official), as well as a reasonable opportunity to object to any proposed release of this document.

**NATURAL GAS PIPELINE**

**LAND USE AND OWNERSHIP**

M.P. 513.80 to M.P. 518.82

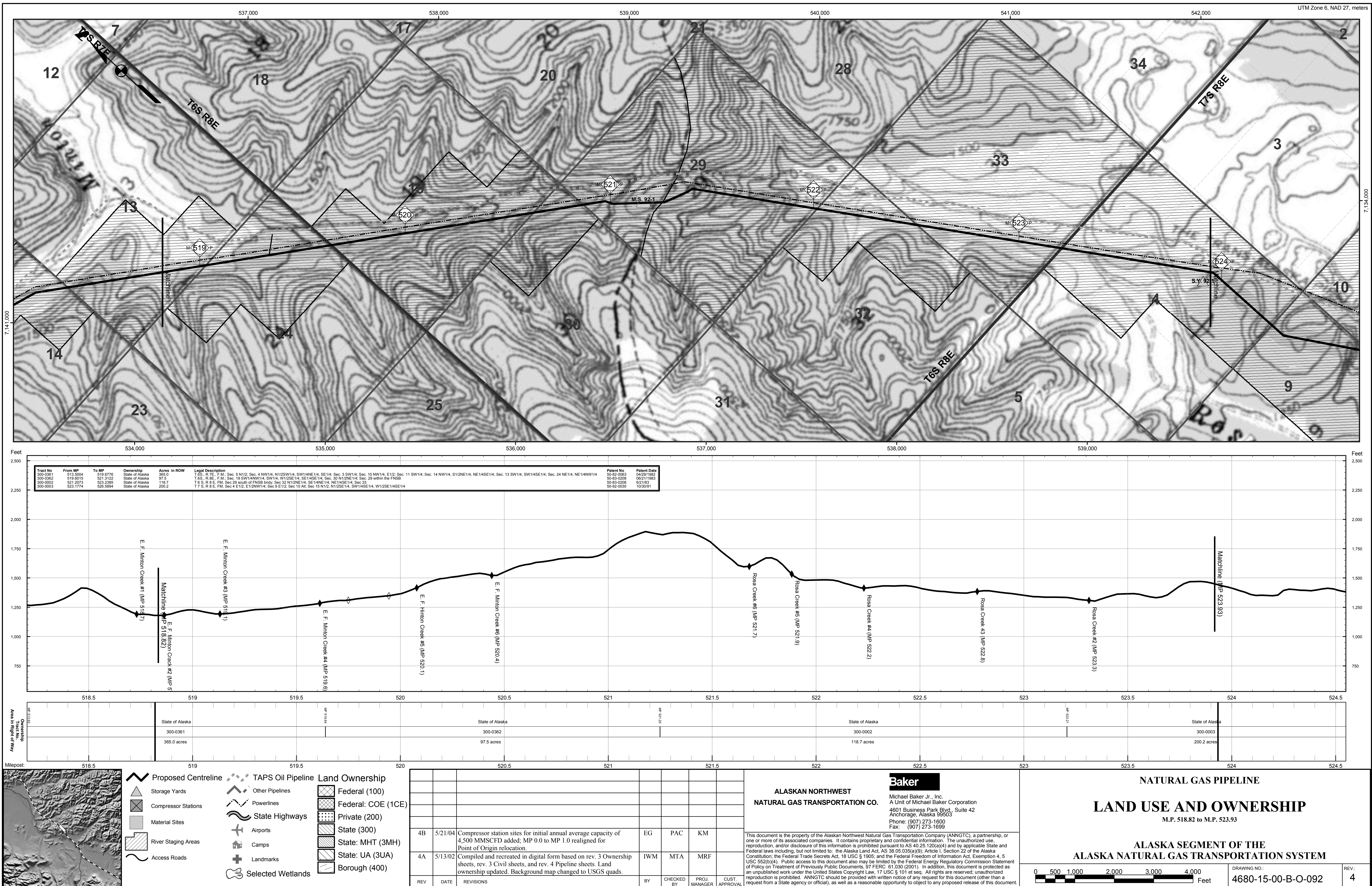
**ALASKA SEGMENT OF THE**  
**ALASKA NATURAL GAS TRANSPORTATION SYSTEM**

0 500 1,000 2,000 3,000 4,000 Feet

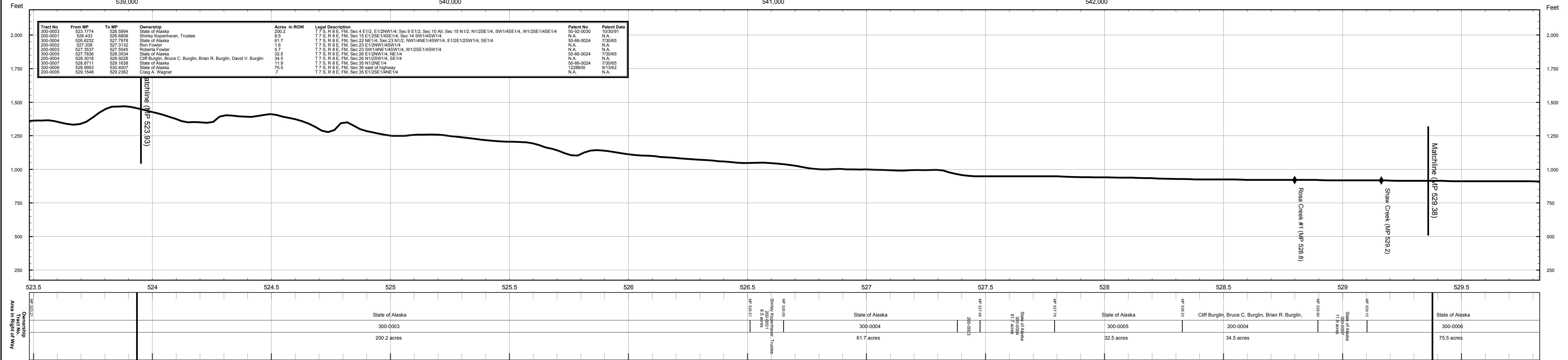
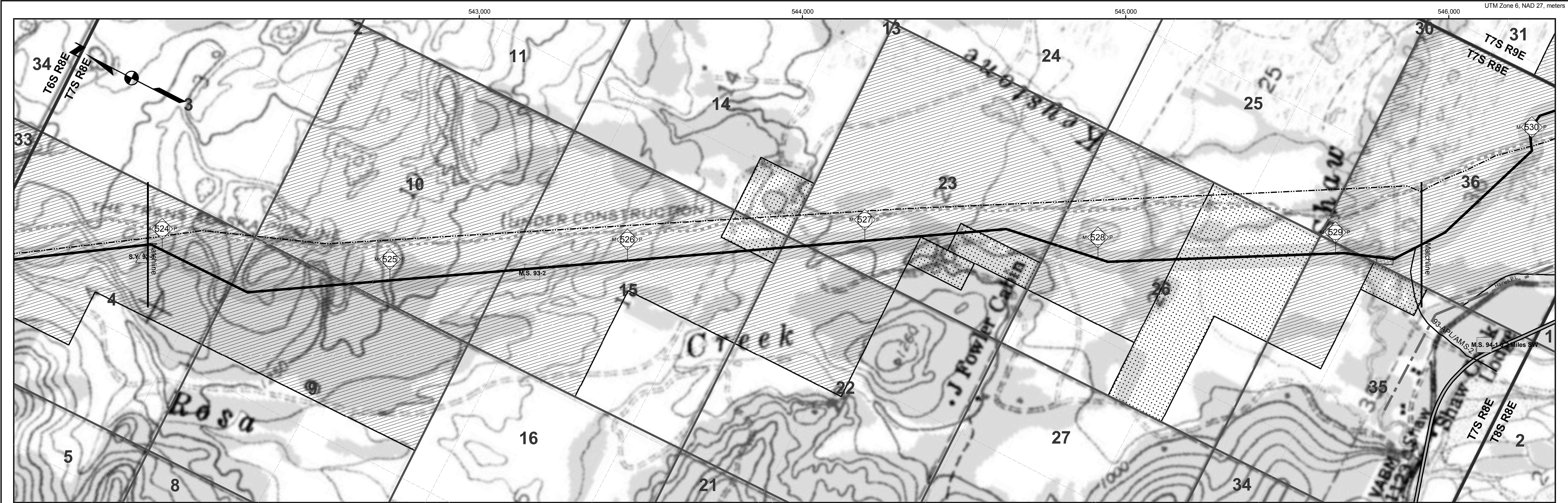
DRAWING NO.:  
**4680-15-00-B-O-091**

REV.:  
**4**









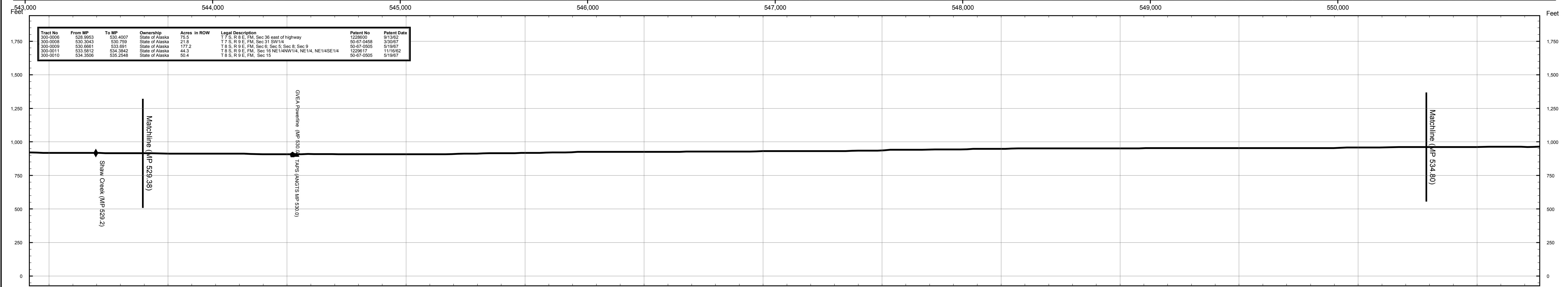
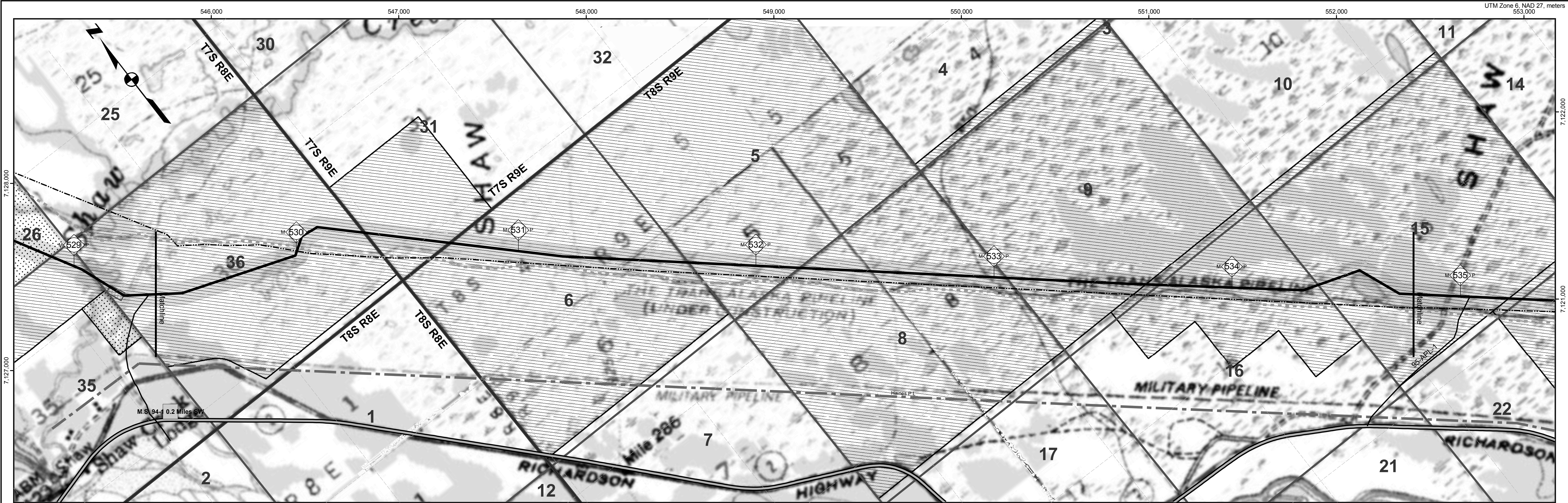
- Proposed Centreline
- Storage Yards
- Compressor Stations
- Material Sites
- River Staging Areas
- Access Roads
- TAPS Oil Pipeline
- Other Pipelines
- Powerlines
- State Highways
- Airports
- Camps
- Landmarks
- Selected Wetlands
- Land Ownership
  - Federal (100)
  - Federal: COE (1CE)
  - Private (200)
  - State (300)
  - State: MHT (3MH)
  - State: UA (3UA)
  - Borough (400)

|     |         |                                                                                                                                                                                         |     |            |               |                |
|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------|---------------|----------------|
| 4B  | 5/21/04 | Compressor station sites for initial annual average capacity of 4,500 MMSCFD added; MP 0.0 to MP 1.0 realigned for Point of Origin relocation.                                          | EG  | PAC        | KM            |                |
| 4A  | 5/13/02 | Compiled and recreated in digital form based on rev. 3 Ownership sheets, rev. 3 Civil sheets, and rev. 4 Pipeline sheets. Land ownership updated. Background map changed to USGS quads. | IWM | MTA        | MRF           |                |
| REV | DATE    | REVISIONS                                                                                                                                                                               | BY  | CHECKED BY | PROJ. MANAGER | CUST. APPROVAL |

**ALASKAN NORTHWEST**  
**NATURAL GAS TRANSPORTATION CO.**  
**Baker**  
Michael Baker Jr., Inc.  
A Unit of Michael Baker Corporation  
4601 Business Park Blvd., Suite 42  
Anchorage, Alaska 99503  
Phone: (907) 273-1600  
Fax: (907) 273-1699

**NATURAL GAS PIPELINE**  
**LAND USE AND OWNERSHIP**  
M.P. 523.93 to M.P. 529.38  
**ALASKA SEGMENT OF THE**  
**ALASKA NATURAL GAS TRANSPORTATION SYSTEM**  
0 500 1,000 2,000 3,000 4,000 Feet  
DRAWING NO.: 4680-15-00-B-O-093  
REV.: 4





| Tract No. | From MP  | To MP    | Ownership       | Acres in ROW | Legal Description                                             | Patent No. | Patent Date |
|-----------|----------|----------|-----------------|--------------|---------------------------------------------------------------|------------|-------------|
| 300-0009  | 529.9953 | 530.4007 | State of Alaska | 75.5         | T 7 S, R 9 E, FM, Sec 36 east of highway                      | 1228600    | 9/13/62     |
| 300-0008  | 530.3043 | 530.759  | State of Alaska | 21.8         | T 7 S, R 9 E, FM, Sec 31 SW 1/4                               | 50-67-0468 | 3/30/67     |
| 300-0009  | 530.6951 | 533.891  | State of Alaska | 177.2        | T 8 S, R 9 E, FM, Sec 8, Sec 9, Sec 8, Sec 9                  | 50-67-0505 | 9/19/67     |
| 300-0011  | 533.5812 | 534.3842 | State of Alaska | 44.3         | T 8 S, R 9 E, FM, Sec 16 NE 1/4 NW 1/4, NE 1/4, NE 1/4 SE 1/4 | 1229615    | 11/16/62    |
| 300-0010  | 534.3506 | 535.2546 | State of Alaska | 50.4         | T 8 S, R 9 E, FM, Sec 15                                      | 50-67-0505 | 9/19/67     |

Proposed Centreline

- Storage Yards
- Compressor Stations
- Material Sites
- River Staging Areas
- Access Roads

Land Ownership

- Federal (100)
- Federal: COE (1CE)
- Private (200)
- State (300)
- State: MHT (3MH)
- State: UA (3UA)
- Borough (400)

Other Pipelines

- Powerlines
- State Highways
- Airports
- Camps
- Landmarks
- Selected Wetlands

Legend

- Shaw Creek (MP 529.2)
- Matchline (MP 529.38)
- Overhead Powerline (MP 530.15)
- TAPS (ANCTIS) (MP 530.0)
- Matchline (MP 534.80)

Table

| REV | DATE    | REVISIONS                                                                                                                                                                               | BY  | CHECKED BY | PROJ. MANAGER | CUST. APPROVAL |
|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------|---------------|----------------|
| 4B  | 5/21/04 | Compressor station sites for initial annual average capacity of 4,500 MMSCFD added; MP 0.0 to MP 1.0 realigned for Point of Origin relocation.                                          | EG  | PAC        | KM            |                |
| 4A  | 5/13/02 | Compiled and recreated in digital form based on rev. 3 Ownership sheets, rev. 3 Civil sheets, and rev. 4 Pipeline sheets. Land ownership updated. Background map changed to USGS quads. | IWM | MTA        | MRF           |                |

ALASKAN NORTHWEST  
NATURAL GAS TRANSPORTATION CO.

**Baker**  
Michael Baker Jr., Inc.  
A Unit of Michael Baker Corporation  
4601 Business Park Blvd., Suite 42  
Anchorage, Alaska 99503  
Phone: (907) 273-1600  
Fax: (907) 273-1699

This document is the property of the Alaskan Northwest Natural Gas Transportation Company (ANNNGTC), a partnership, or one or more of its associated companies. It contains proprietary and confidential information. The unauthorized use, reproduction, and/or disclosure of this information is prohibited pursuant to AS 40.25.120(a)(4) and by applicable State and Federal laws including, but not limited to, the Alaska Land Act, AS 38.05.035(a)(9); Article I, Section 22 of the Alaska Constitution; the Federal Trade Secrets Act, 18 USC § 1905; and the Federal Freedom of Information Act, Exemption 4, 5 USC 552(b)(4). Public access to this document also may be limited by the Federal Energy Regulatory Commission Statement of Policy on Treatment of Previously Public Documents, 97 FERC 61.030 (2001). In addition, this document is protected as an unpublished work under the United States Copyright Law, 17 USC § 101 et seq. All rights are reserved; unauthorized reproduction is prohibited. ANNNGTC should be provided with written notice of any request for this document (other than a request from a State agency or official), as well as a reasonable opportunity to object to any proposed release of this document.

NATURAL GAS PIPELINE  
**LAND USE AND OWNERSHIP**  
M.P. 529.38 to M.P. 534.80

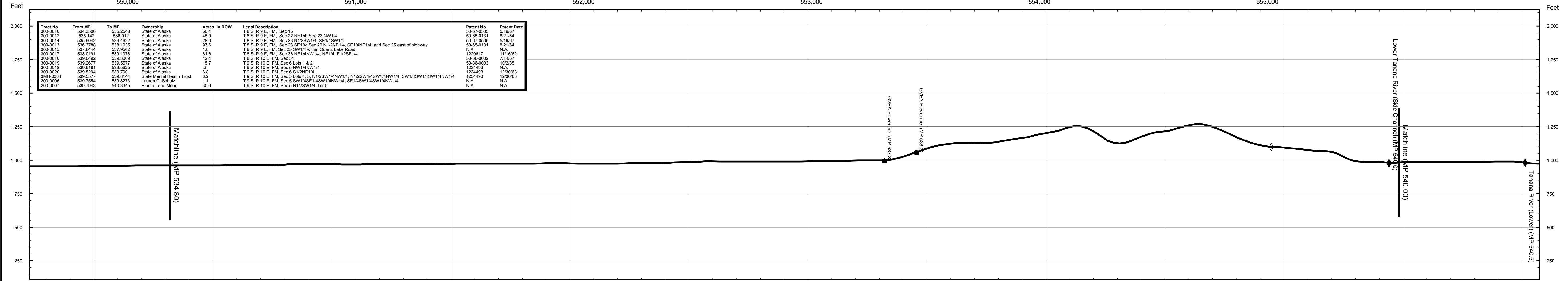
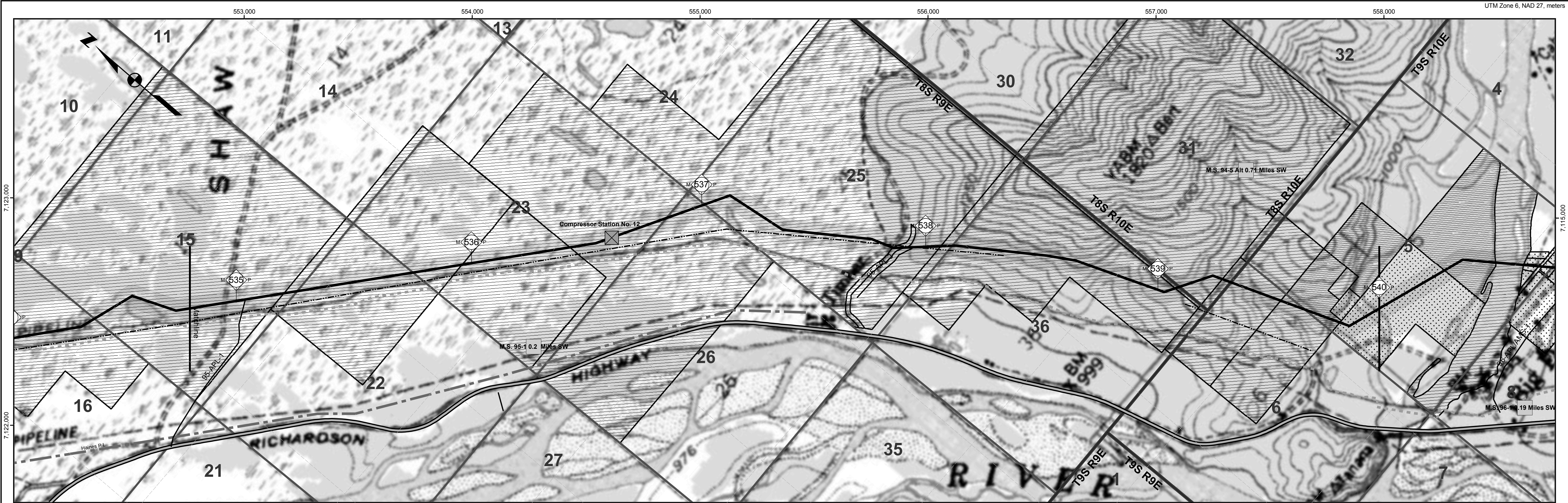
ALASKA SEGMENT OF THE  
ALASKA NATURAL GAS TRANSPORTATION SYSTEM

0 500 1,000 2,000 3,000 4,000 Feet

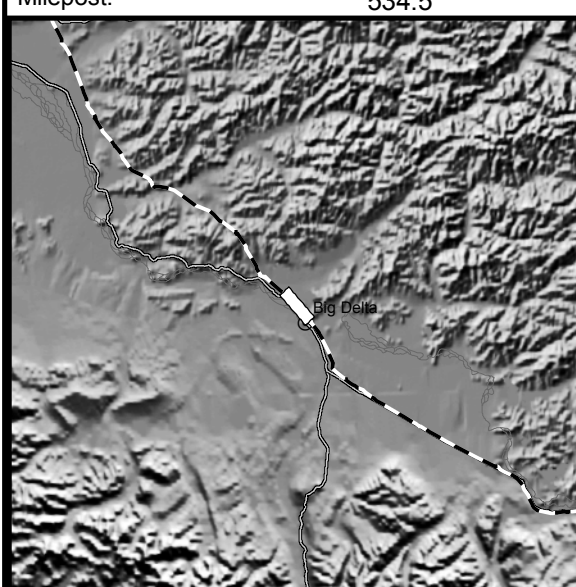
DRAWING NO.:  
4680-15-00-B-O-094

REV.:  
4





| Tract No. | From MP  | To MP    | Ownership                 | Acres in ROW | Legal Description                                                                          | Patent No. | Patent Date |
|-----------|----------|----------|---------------------------|--------------|--------------------------------------------------------------------------------------------|------------|-------------|
| 300-0012  | 534.3006 | 535.2548 | State of Alaska           | 50.4         | T 8 S, R 9 E, FM, Sec 15                                                                   | 50-67-0205 | 9/18/87     |
| 300-0012  | 535.147  | 535.012  | State of Alaska           | 45.9         | T 8 S, R 9 E, FM, Sec 22 NE1/4; Sec 23 NW1/4                                               | 50-65-0151 | 8/2/84      |
| 300-0014  | 535.0042 | 536.4622 | State of Alaska           | 28.0         | T 8 S, R 9 E, FM, Sec 23 N1/2SW1/4, SE1/4SW1/4                                             | 50-67-0505 | 9/18/87     |
| 300-0013  | 536.3788 | 538.1035 | State of Alaska           | 97.6         | T 8 S, R 9 E, FM, Sec 25 SE1/4; Sec 26 N1/2NE1/4, SE1/4NE1/4; and Sec 25 east of highway   | 50-65-0151 | 8/2/84      |
| 300-0015  | 537.8444 | 537.5662 | State of Alaska           | 1.8          | T 8 S, R 9 E, FM, Sec 25 SW1/4 within Quarter Lake Road                                    | N.A.       | N.A.        |
| 300-0017  | 538.0191 | 539.1078 | State of Alaska           | 61.6         | T 8 S, R 9 E, FM, Sec 36 NE1/4NW1/4, NE1/4, E1/2SE1/4                                      | 1229617    | 11/16/82    |
| 300-0016  | 539.0462 | 539.3099 | State of Alaska           | 12.4         | T 9 S, R 10 E, FM, Sec 31                                                                  | 50-68-0002 | 7/16/87     |
| 300-0019  | 539.2677 | 539.5577 | State of Alaska           | 15.7         | T 9 S, R 10 E, FM, Sec 6 Lots 1 & 2                                                        | 50-86-0003 | 10/2/85     |
| 300-0018  | 539.5181 | 539.8625 | State of Alaska           | 2            | T 9 S, R 10 E, FM, Sec 5 NW1/4NW1/4                                                        | 1234493    | N.A.        |
| 300-0020  | 539.6294 | 539.7901 | State of Alaska           | 6.8          | T 9 S, R 10 E, FM, Sec 6 S1/2NE1/4                                                         | 1234493    | 12/30/83    |
| 300-0084  | 539.9577 | 539.8144 | State Mental Health Trust | 8.2          | T 9 S, R 10 E, FM, Sec 5 Lot 4 & N1/2SW1/4NW1/4, N1/2SW1/4SW1/4NW1/4, SW1/4SW1/4SW1/4NW1/4 | 1234493    | 12/30/83    |
| 200-0006  | 539.7554 | 539.8273 | Lauren C. Schulz          | 1.1          | T 9 S, R 10 E, FM, Sec 5 SW1/4SE1/4SW1/4NW1/4, SE1/4SW1/4SW1/4NW1/4                        | N.A.       | N.A.        |
| 200-0007  | 539.7943 | 540.3345 | Emma Irene Mead           | 30.6         | T 9 S, R 10 E, FM, Sec 5 N1/2SW1/4, Lot 9                                                  | N.A.       | N.A.        |



- Proposed Centreline
- Storage Yards
- Compressor Stations
- Material Sites
- River Staging Areas
- Access Roads
- TAPS Oil Pipeline
- Other Pipelines
- Powerlines
- State Highways
- Airports
- Camps
- Landmarks
- Selected Wetlands
- Federal (100)
- Federal: COE (1CE)
- Private (200)
- State: MHT (3MH)
- State: UA (3UA)
- Borough (400)

| REV | DATE    | REVISIONS                                                                                                                                                                               | BY  | CHECKED BY | PROJ. MANAGER | CUST. APPROVAL |
|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------|---------------|----------------|
| 4B  | 5/21/04 | Compressor station sites for initial annual average capacity of 4,500 MMSCFD added; MP 0.0 to MP 1.0 realigned for Point of Origin relocation.                                          | EG  | PAC        | KM            |                |
| 4A  | 5/13/02 | Compiled and recreated in digital form based on rev. 3 Ownership sheets, rev. 3 Civil sheets, and rev. 4 Pipeline sheets. Land ownership updated. Background map changed to USGS quads. | IWM | MTA        | MRF           |                |

**ALASKAN NORTHWEST**  
**NATURAL GAS TRANSPORTATION CO.**

**Baker**  
Michael Baker Jr., Inc.  
A Unit of Michael Baker Corporation  
4601 Business Park Blvd., Suite 42  
Anchorage, Alaska 99503  
Phone: (907) 273-1600  
Fax: (907) 273-1699

This document is the property of the Alaskan Northwest Natural Gas Transportation Company (ANNATC), a partnership, or one or more of its associated companies. It contains proprietary and confidential information. The unauthorized use, reproduction, and/or disclosure of this information is prohibited pursuant to AS 40.25.120(a)(4) and by applicable State and Federal laws including, but not limited to: the Alaska Land Act, AS 38.05.035(a)(9); Article I, Section 22 of the Alaska Constitution; the Federal Trade Secrets Act, 18 USC § 1905; and the Federal Freedom of Information Act, Exemption 4, 5 USC 552(b)(4). Public access to this document also may be limited by the Federal Energy Regulatory Commission Statement of Policy on Treatment of Previously Public Documents, 37 FR 61.030 (2001). In addition, this document is protected as an unpublished work under the United States Copyright Law, 17 USC § 101 et seq. All rights are reserved; unauthorized reproduction is prohibited. ANNATC should be provided with written notice of any request for this document (other than a request from a State agency or official), as well as a reasonable opportunity to object to any proposed release of this document.

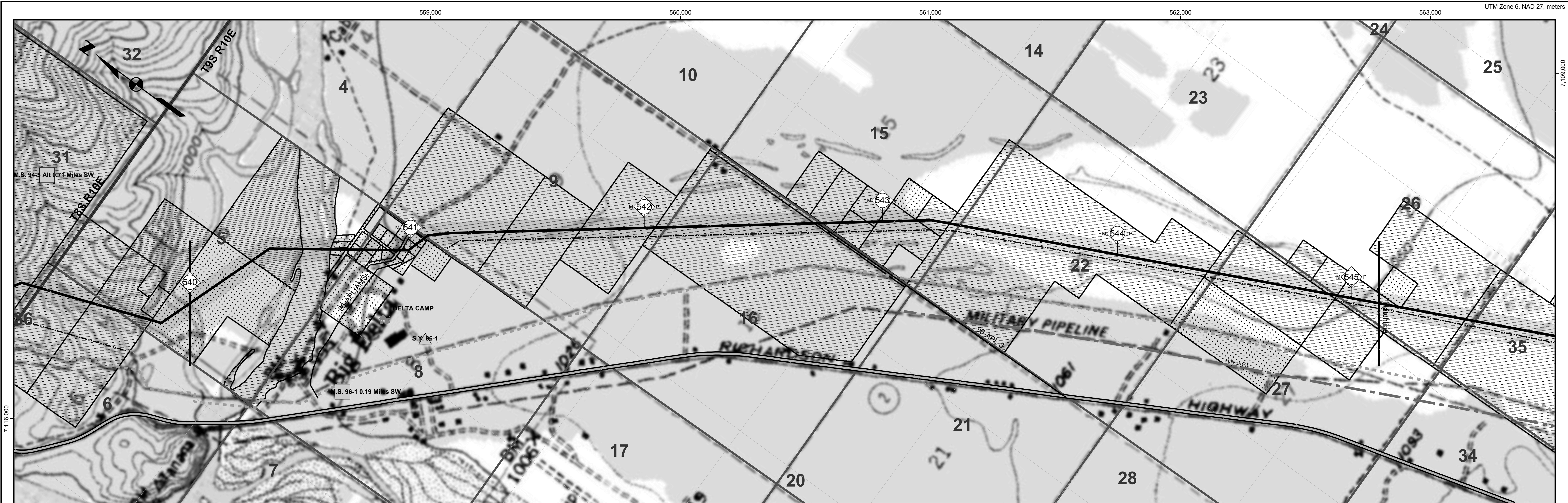
**NATURAL GAS PIPELINE**  
**LAND USE AND OWNERSHIP**  
M.P. 534.80 to M.P. 540.00

**ALASKA SEGMENT OF THE**  
**ALASKA NATURAL GAS TRANSPORTATION SYSTEM**

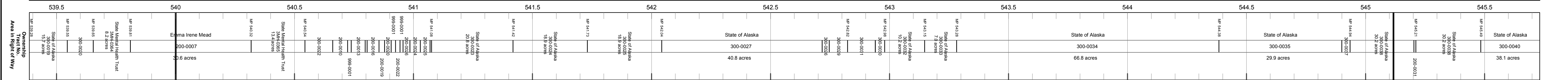
DRAWING NO.:  
**4680-15-00-B-O-095**

REV.:  
**4**





| Tract No. | From MP  | To MP    | Ownership                          | Acres in ROW | Legal Description                                                            | Patent No. | Patent Date |
|-----------|----------|----------|------------------------------------|--------------|------------------------------------------------------------------------------|------------|-------------|
| 200-0007  | 539.7843 | 540.3345 | Emma Irene Mead                    | 30.8         | T 9 S, R 10 E, FM, Sec 5 N1/2SW1/4, Lot 9                                    | N.A.       | N.A.        |
| 3MH-0365  | 540.2966 | 540.5452 | State Mental Health Trust          | 13.4         | T 9 S, R 10 E, FM, Sec 5 NW1/4SE14, Lots 6 & 7                               | 1234493    | 12/30/63    |
| 200-0022  | 540.527  | 540.0775 | State of Alaska                    | 7.9          | T 9 S, R 10 E, FM, Sec 5 within the Tanana River                             | N.A.       | N.A.        |
| 200-0011  | 540.6572 | 540.7067 | Carl H. Engvall Alaska Trust       | 7            | Carl Engvall Subd (80-113), Block A Lot 1                                    | N.A.       | N.A.        |
| 200-0010  | 540.6592 | 540.7213 | Charles S. & Nancy K. Nelson       | 1.1          | Carl Engvall Subd (80-113), Block A Lot 2                                    | N.A.       | N.A.        |
| 200-0009  | 540.6614 | 540.7493 | Patricia A. & Laron P. Martin, Jr. | 1.2          | Carl Engvall Subd (80-113), Block A Lot 3                                    | N.A.       | N.A.        |
| 200-0008  | 540.6715 | 540.7566 | Anne L. Rayburn                    | 7            | Carl Engvall Subd (80-113), Block A Lot 4                                    | N.A.       | N.A.        |
| 200-0067  | 540.691  | 541.0787 | Subdivder                          | 3.4          | Carl Engvall Subd (80-113) Subdivision streets                               | N.A.       | N.A.        |
| 200-0014  | 540.7064 | 540.7676 | Arctic Structures                  | 3            | T 9 S, R 10 E, FM, Sec 4 Lot 1                                               | N.A.       | N.A.        |
| 200-0013  | 540.73   | 540.7997 | Carl H. Engvall Alaska Trust       | 1.6          | Carl Engvall Subd (80-113), Block F Lot 6                                    | N.A.       | N.A.        |
| 200-0012  | 540.7603 | 540.8391 | David J. & Elizabeth A. Johnson    | 1.1          | Carl Engvall Subd (80-113), Block F Lot 1                                    | N.A.       | N.A.        |
| 200-0017  | 540.7659 | 540.8395 | Carl H. Engvall Alaska Trust       | 1.4          | Carl Engvall Subd (80-113), Block F Lot 5                                    | N.A.       | N.A.        |
| 200-0016  | 540.7967 | 540.8718 | Carl H. Engvall Alaska Trust       | 1.8          | Carl Engvall Subd (80-113), Block F Lot 2                                    | N.A.       | N.A.        |
| 200-0015  | 540.8229 | 540.8866 | Carl H. Engvall Alaska Trust       | 1.3          | Carl Engvall Subd (80-113), Block F Lot 3                                    | N.A.       | N.A.        |
| 200-0015  | 540.8562 | 540.8704 | Carl H. Engvall Alaska Trust       | 2.3          | Carl Engvall Subd (80-113), Block F Lot 7                                    | N.A.       | N.A.        |
| 200-0019  | 540.8664 | 540.92   | Carl H. Engvall Alaska Trust       | 6            | Carl Engvall Subd (80-113), Block E Lot 6                                    | N.A.       | N.A.        |
| 200-0020  | 540.8738 | 540.9293 | Carl H. Engvall Alaska Trust       | 1.1          | Carl Engvall Subd (80-113), Block F Lot 4                                    | N.A.       | N.A.        |
| 200-0023  | 540.8981 | 540.9695 | Carl H. Engvall Alaska Trust       | 4            | Carl Engvall Subd (80-113), Block G Lot 4                                    | N.A.       | N.A.        |
| 200-0022  | 540.8997 | 540.9676 | Thomas E. & Marion B. Wilson       | 1.5          | Carl Engvall Subd (80-113), Block E Lot 5                                    | N.A.       | N.A.        |
| 200-0026  | 540.9381 | 540.9973 | Carl H. Engvall Alaska Trust       | 1.6          | Carl Engvall Subd (80-113), Block G Lot 5                                    | N.A.       | N.A.        |
| 200-0021  | 540.9567 | 540.9714 | Jeffery Allen Johnson              | 0            | Carl Engvall Subd (80-113), Block E Lot 4                                    | N.A.       | N.A.        |
| 200-0024  | 540.9664 | 541.0366 | Paul K. & Cwendlyn A. Jennings     | 1.7          | Carl Engvall Subd (80-113), Block G Lot 6                                    | N.A.       | N.A.        |
| 200-0027  | 540.9765 | 540.9973 | Carl H. Engvall Alaska Trust       | 2            | Carl Engvall Subd (80-113), Block G Lot 3                                    | N.A.       | N.A.        |
| 200-0028  | 540.989  | 541.1221 | Robert Nelson Growden              | 1.4          | T 9 S, R 10 E, FM, Sec 4 NE1/4SE14NE1/4                                      | N.A.       | N.A.        |
| 200-0025  | 541.0164 | 541.0727 | Carl H. Engvall Alaska Trust       | 1.6          | Carl Engvall Subd (80-113), Block G Lot 7                                    | N.A.       | N.A.        |
| 200-0023  | 541.0612 | 541.4543 | State of Alaska                    | 26.8         | T 9 S, R 10 E, FM, Sec 3 NW1/4                                               | 1234493    | 12/30/63    |
| 300-0024  | 541.3835 | 541.7666 | State of Alaska                    | 18.9         | T 9 S, R 10 E, FM, Sec 9 N1/2SW1/4                                           | 1234493    | 12/30/63    |
| 300-0025  | 541.0956 | 542.0785 | State of Alaska                    | 18.9         | T 9 S, R 10 E, FM, Sec 5 SE1/4SW1/4, SW1/4SE14                               | 1234493    | 12/30/63    |
| 300-0027  | 542.0076 | 542.779  | State of Alaska                    | 40.8         | T 9 S, R 10 E, FM, Sec 19 Porion E1/2 east of Richardson Highway             | 1234493    | 12/30/63    |
| 300-0026  | 542.6523 | 542.8166 | State of Alaska                    | 1.9          | T 9 S, R 10 E, FM, Sec 15 & 16 within Tanana Loop Road                       | 1234493    | 12/30/63    |
| 300-0029  | 542.6839 | 542.7031 | State of Alaska                    | 9.6          | T 9 S, R 10 E, FM, Sec 15 S1/2SW1/4NW1/4                                     | 1234493    | 12/30/63    |
| 300-0029  | 542.6962 | 542.6596 | State of Alaska                    | 4.7          | T 9 S, R 10 E, FM, Sec 15 N1/2NW1/4SW1/4                                     | 1234493    | 12/30/63    |
| 300-0031  | 542.7667 | 542.8655 | State of Alaska                    | 10.4         | T 9 S, R 10 E, FM, Sec 15 ASLS 80-7, Tract C-5                               | 1234493    | 12/30/63    |
| 300-0030  | 542.8754 | 543.0188 | State of Alaska                    | 3.0          | T 9 S, R 10 E, FM, Sec 15 SE1/4NW1/4SW1/4                                    | 1234493    | 12/30/63    |
| 300-0031  | 542.9449 | 543.2259 | State of Alaska                    | 10.2         | T 9 S, R 10 E, FM, Sec 15 ASLS 80-7, Tracts C-6, C-7, & C-8                  | 1234493    | 12/30/63    |
| 200-0029  | 543.0847 | 543.1714 | Mark S. Jaynes                     | 6.2          | T 9 S, R 10 E, FM, Sec 15 ASLS 80-7, Tracts C-4                              | N.A.       | N.A.        |
| 300-0033  | 543.3045 | 543.3045 | State of Alaska                    | 0            | T 9 S, R 10 E, FM, Sec 15 SW1/4SE14SW1/4                                     | 1234493    | 12/30/63    |
| 300-0034  | 543.2602 | 544.4067 | State of Alaska                    | 19.8         | T 9 S, R 10 E, FM, Sec 22 NW1/4, W1/2NE1/4, W1/2SE1/4SE14, NE1/4 NE1/4 SW1/4 | 1234493    | 12/30/63    |
| 200-0030  | 544.3627 | 544.4211 | Wade & Monica Heller               | 4            | T 9 S, R 10 E, FM, Sec 27 W1/2NE1/4                                          | N.A.       | N.A.        |
| 300-0035  | 544.373  | 544.9296 | State of Alaska                    | 29.9         | T 9 S, R 10 E, FM, Sec 27 E1/2NE1/4                                          | 50-64-0237 | 6/16/64     |
| 200-0036  | 544.7966 | 544.8186 | State of Alaska                    | 1.4          | T 9 S, R 10 E, FM, Sec 26 ASLS 79-274, Tract B-2-C                           | 50-68-0094 | 10/31/67    |
| 300-0037  | 544.8158 | 544.9573 | State of Alaska                    | 3.0          | T 9 S, R 10 E, FM, Sec 26 ASLS 79-274, Tract B-2-D                           | 50-68-0094 | 10/31/67    |
| 200-0038  | 544.9113 | 545.004  | State of Alaska                    | 10           | T 9 S, R 10 E, FM, Sec 27 NE1/4SE14                                          | 50-68-0093 | 10/26/67    |
| 300-0038  | 544.9296 | 545.2068 | State of Alaska                    | 30.2         | T 9 S, R 10 E, FM, Sec 26 ASLS 79-274, Tract C-1                             | 50-68-0094 | 10/31/67    |
| 200-0031  | 545.0999 | 545.2323 | Peter C. Sorenson                  | 2.1          | T 9 S, R 10 E, FM, Sec 26 ASLS 79-274, Tract C-2-B                           | N.A.       | N.A.        |



Proposed Centreline

Storage Yards

Compressor Stations

Material Sites

River Staging Areas

Access Roads

TAPS Oil Pipeline

Other Pipelines

Powerlines

State Highways

Airports

Camps

Landmarks

Selected Wetlands

Federal (100)

Federal: COE (1CE)

Private (200)

State (300)

State: MHT (3MH)

State: UA (3UA)

Borough (400)

|     |         |                                                                                                                                                                                         |     |            |               |                |
|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------|---------------|----------------|
| 4B  | 5/21/04 | Compressor station sites for initial annual average capacity of 4,500 MMSCFD added; MP 0.0 to MP 1.0 realigned for Point of Origin relocation.                                          | EG  | PAC        | KM            |                |
| 4A  | 5/13/02 | Compiled and recreated in digital form based on rev. 3 Ownership sheets, rev. 3 Civil sheets, and rev. 4 Pipeline sheets. Land ownership updated. Background map changed to USGS quads. | IWM | MTA        | MRF           |                |
| REV | DATE    | REVISIONS                                                                                                                                                                               | BY  | CHECKED BY | PROJ. MANAGER | CUST. APPROVAL |

**ALASKAN NORTHWEST**  
**NATURAL GAS TRANSPORTATION CO.**

**Baker**  
Michael Baker Jr., Inc.  
A Unit of Michael Baker Corporation  
4601 Business Park Blvd., Suite 42  
Anchorage, Alaska 99503  
Phone: (907) 273-1600  
Fax: (907) 273-1699

This document is the property of the Alaskan Northwest Natural Gas Transportation Company (ANNATC), a partnership, or one or more of its associated companies. It contains proprietary and confidential information. The unauthorized use, reproduction, and/or disclosure of this information is prohibited pursuant to AS 40.25.120(a)(4) and by applicable State and Federal laws including, but not limited to: the Alaska Land Act, AS 38.05.035(a)(9); Article I, Section 22 of the Alaska Constitution; the Federal Trade Secrets Act, 18 USC § 1905; and the Federal Freedom of Information Act, Exemption 4, 5 USC 552(b)(4). Public access to this document also may be limited by the Federal Energy Regulatory Commission Statement of Policy on Treatment of Previously Public Documents, 37 FERC 61.030 (2001). In addition, this document is protected as an unpublished work under the United States Copyright Law, 17 USC § 101 et seq. All rights are reserved; unauthorized reproduction is prohibited. ANNATC should be provided with written notice of any request for this document (other than a request from a State agency or official), as well as a reasonable opportunity to object to any proposed release of this document.

**NATURAL GAS PIPELINE**

**LAND USE AND OWNERSHIP**  
M.P. 540.00 to M.P. 545.12

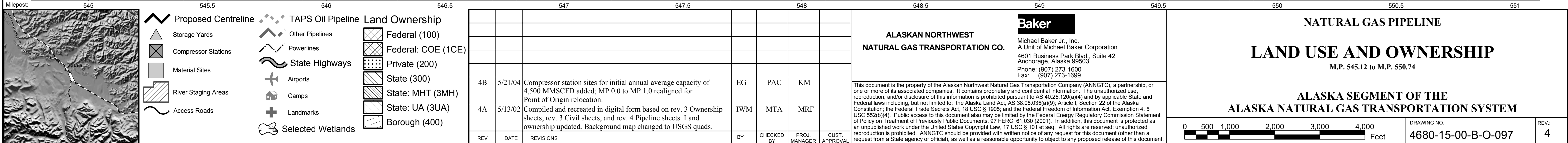
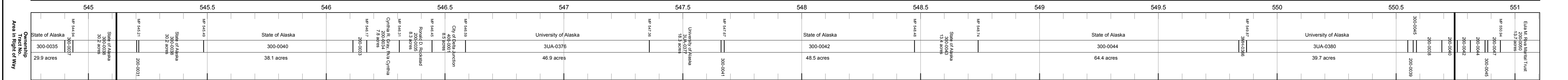
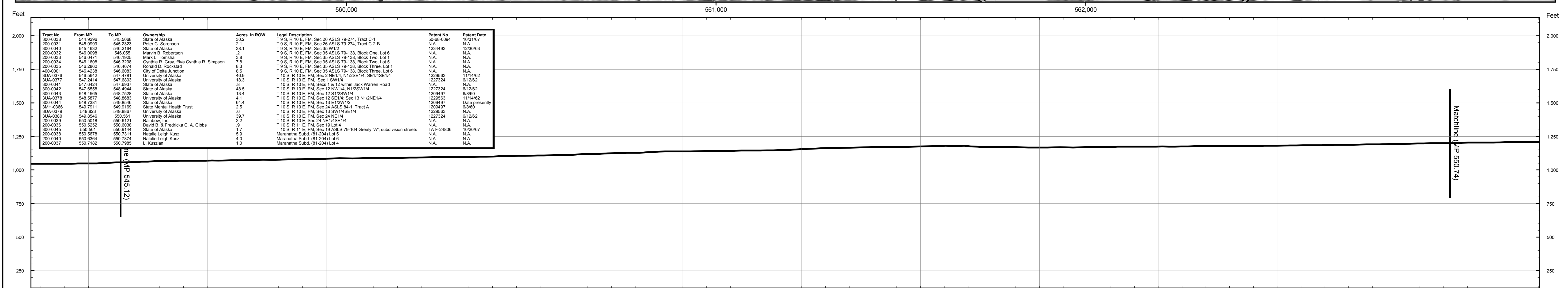
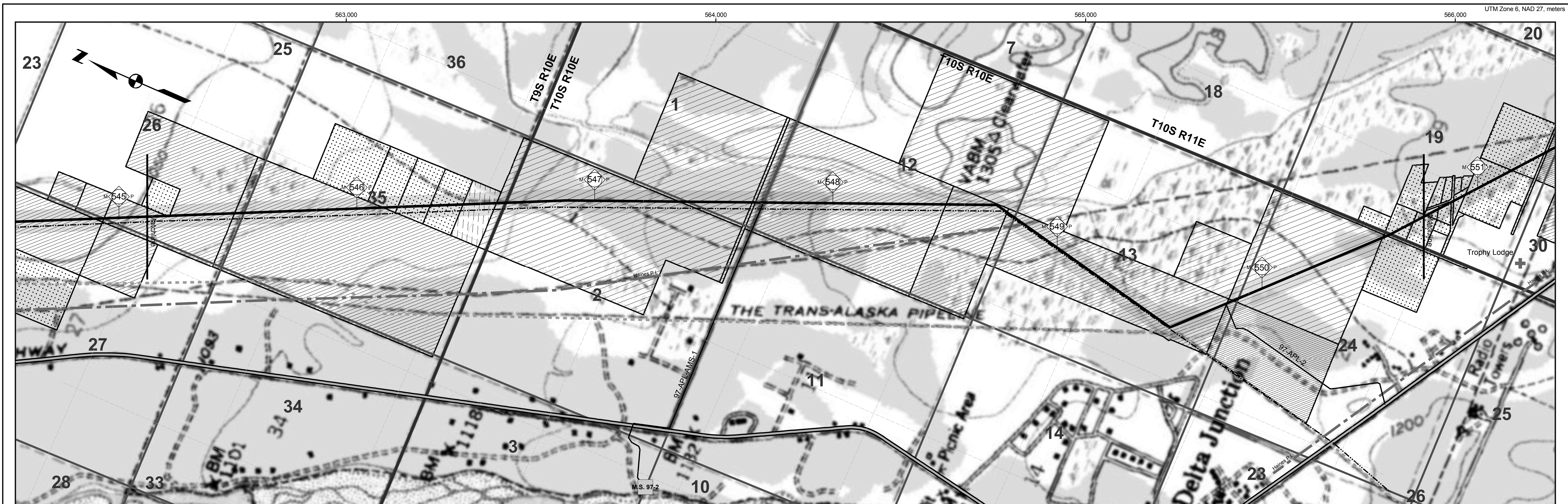
**ALASKA SEGMENT OF THE**  
**ALASKA NATURAL GAS TRANSPORTATION SYSTEM**

0 500 1,000 2,000 3,000 4,000 Feet

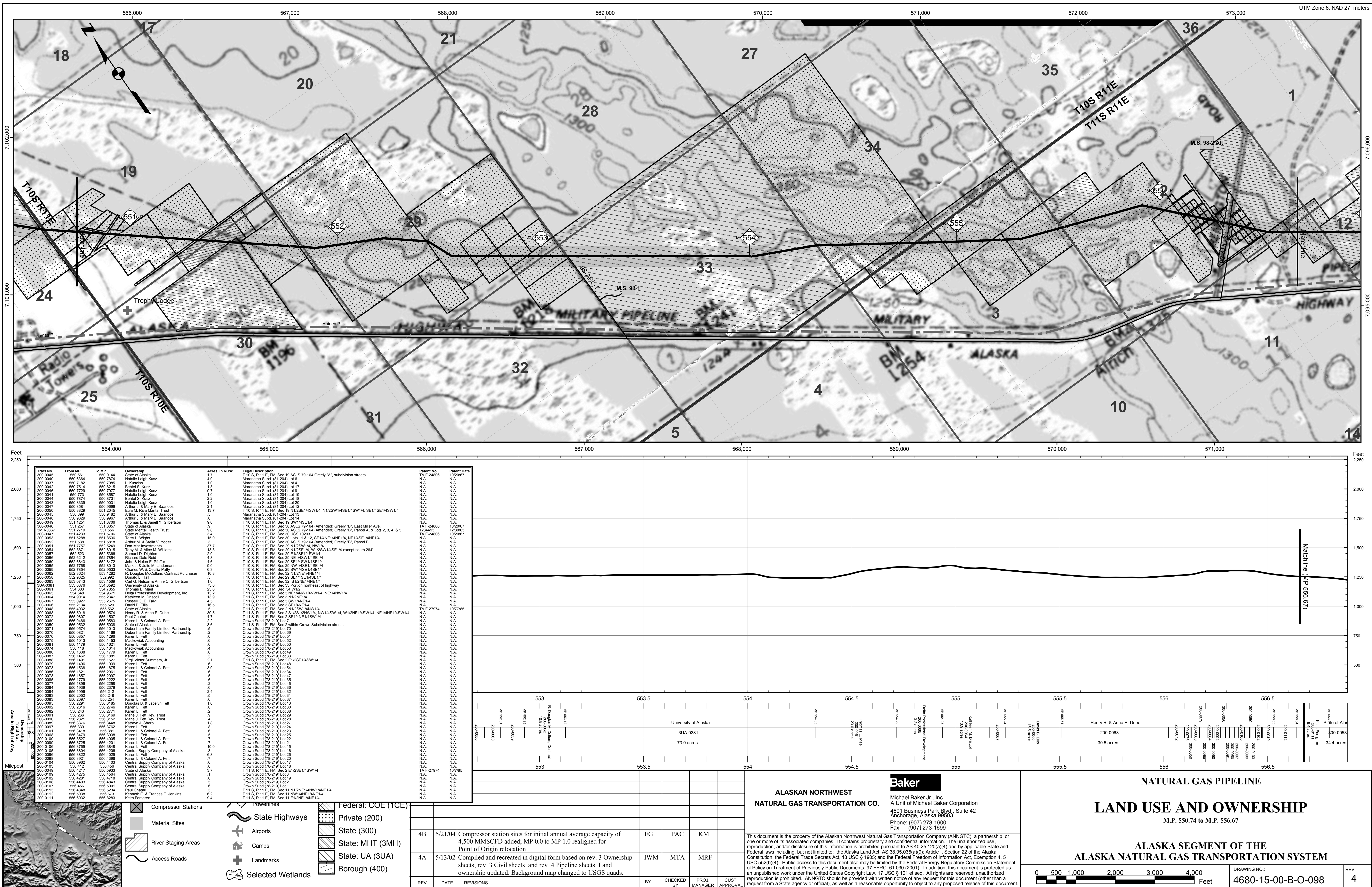
DRAWING NO.:  
**4680-15-00-B-O-096**

REV.:  
**4**

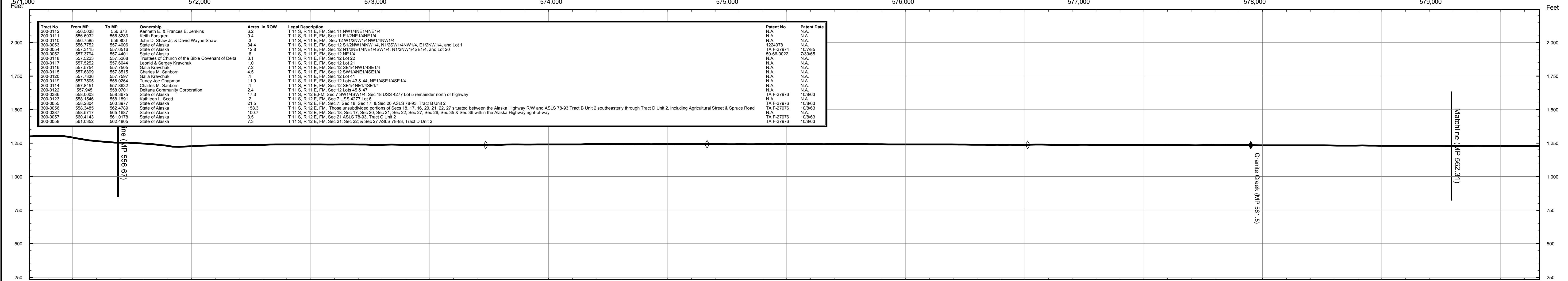
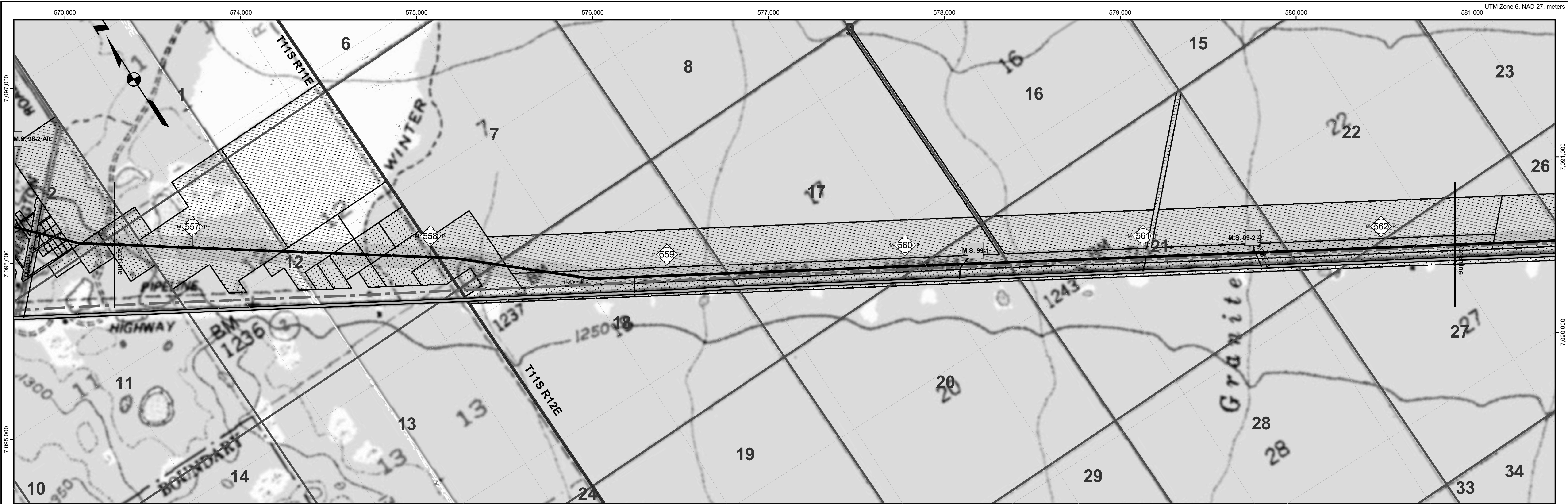




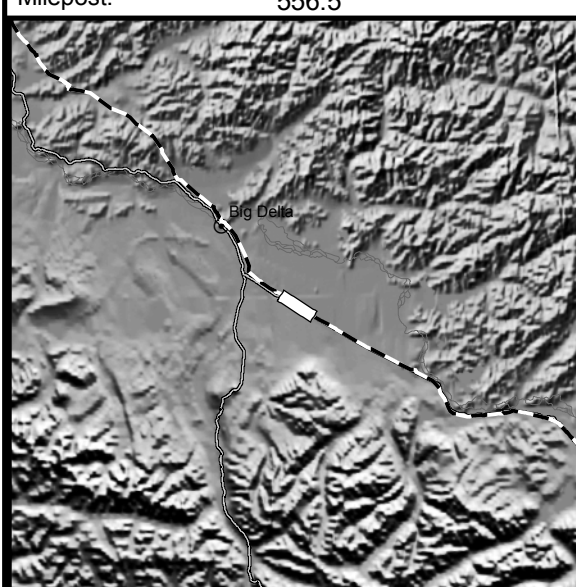








| Tract No. | From MP  | To MP    | Ownership                                         | Acres in ROW | Legal Description                                                                                                                                                                                                                 | Patent No. | Patent Date |
|-----------|----------|----------|---------------------------------------------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------|
| 200-0112  | 556.938  | 556.673  | Kenneth E. & Frances E. Jenkins                   | 6.2          | T11S, R11E, FM, Sec 11 NW1/4NE1/4NE1/4                                                                                                                                                                                            | N.A.       | N.A.        |
| 200-0111  | 556.632  | 556.623  | Keith Forsgren                                    | 9.4          | T11S, R11E, FM, Sec 11 E1/2NE1/4NE1/4                                                                                                                                                                                             | N.A.       | N.A.        |
| 200-0110  | 556.785  | 556.806  | John D. Shaw Jr. & David Wayne Shaw               | 3            | T11S, R11E, FM, Sec 12 W1/2NW1/4NW1/4NW1/4                                                                                                                                                                                        | N.A.       | N.A.        |
| 300-0053  | 556.7752 | 557.4006 | State of Alaska                                   | 34.4         | T11S, R11E, FM, Sec 12 S1/2NW1/4NW1/4, N1/2SW1/4NW1/4, E1/2NW1/4, and Lot 1                                                                                                                                                       | 1224078    | N.A.        |
| 300-0054  | 557.3115 | 557.6510 | State of Alaska                                   | 12.8         | T11S, R11E, FM, Sec 12 N1/2NE1/4NE1/4SW1/4, N1/2NW1/4SE1/4, and Lot 20                                                                                                                                                            | 1A-F-27974 | 10/7/85     |
| 300-0052  | 557.3794 | 557.4401 | State of Alaska                                   | 6            | T11S, R11E, FM, Sec 12 NE1/4                                                                                                                                                                                                      | 50-66-0022 | 7/30/65     |
| 200-0117  | 557.5223 | 557.5252 | Trustees of Church of the Bible Covenant of Delta | 3.1          | T11S, R11E, FM, Sec 12 Lot 22                                                                                                                                                                                                     | N.A.       | N.A.        |
| 200-0117  | 557.5252 | 557.6944 | Leonid & Sergey Kravchuk                          | 1.0          | T11S, R11E, FM, Sec 12 Lot 21                                                                                                                                                                                                     | N.A.       | N.A.        |
| 200-0117  | 557.5252 | 557.7505 | Galina Kravchuk                                   | 7.2          | T11S, R11E, FM, Sec 12 SE1/4NW1/4SE1/4                                                                                                                                                                                            | N.A.       | N.A.        |
| 200-0115  | 557.6859 | 557.8515 | Charles M. Sanborn                                | 4.5          | T11S, R11E, FM, Sec 12 SW1/4NE1/4SE1/4                                                                                                                                                                                            | N.A.       | N.A.        |
| 200-0120  | 557.7336 | 557.7597 | Galina Kravchuk                                   | 1            | T11S, R11E, FM, Sec 12 Lot 44                                                                                                                                                                                                     | N.A.       | N.A.        |
| 200-0119  | 557.7505 | 558.0264 | Tunney Joe Chapman                                | 11.9         | T11S, R11E, FM, Sec 12 Lots 43 & 44, NE1/4SE1/4SE1/4                                                                                                                                                                              | N.A.       | N.A.        |
| 200-0114  | 557.9451 | 557.8632 | Charles M. Sanborn                                | 1            | T11S, R11E, FM, Sec 12 SE1/4NE1/4SE1/4                                                                                                                                                                                            | N.A.       | N.A.        |
| 200-0122  | 557.945  | 558.0701 | Deliana Community Corporation                     | 2.4          | T11S, R11E, FM, Sec 7 Lots 45 & 47                                                                                                                                                                                                | TA-F-27976 | 10/6/63     |
| 300-0386  | 558.0003 | 558.3675 | State of Alaska                                   | 17.3         | T11S, R12E, FM, Sec 7 SW1/4SW1/4, Sec 18 USS 4277 Lot 5 remainder north of highway                                                                                                                                                | N.A.       | N.A.        |
| 200-0123  | 558.1540 | 558.1891 | Kathleen L. Scott                                 | 2            | T11S, R12E, FM, Sec 7 USS 4277 Lot 6                                                                                                                                                                                              | TA-F-27976 | 10/6/63     |
| 300-0055  | 558.2004 | 560.3977 | State of Alaska                                   | 21.5         | T11S, R12E, FM, Sec 7, Sec 16, Sec 17, & Sec 20 ASLS 78-93, Tract B Unit 2                                                                                                                                                        | TA-F-27976 | 10/6/63     |
| 300-0056  | 558.3485 | 562.4789 | State of Alaska                                   | 158.3        | T11S, R12E, FM, Those unadvised portions of Sec 18, 17, 16, 20, 21, 22, 27 situated between the Alaska Highway RW and ASLS 78-93 Tract B Unit 2 southeasterly through Tract D Unit 2, including Agricultural Street & Spruce Road | TA-F-27976 | 10/6/63     |
| 300-0387  | 558.5717 | 561.1687 | State of Alaska                                   | 100.7        | T11S, R12E, FM, Sec 18, Sec 17, Sec 20, Sec 21, Sec 22, Sec 27, Sec 26, Sec 35 & Sec 36 within the Alaska Highway right-of-way                                                                                                    | N.A.       | N.A.        |
| 300-0057  | 560.4143 | 561.0173 | State of Alaska                                   | 5.5          | T11S, R12E, FM, Sec 21 ASLS 78-93, Tract C Unit 2                                                                                                                                                                                 | TA-F-27976 | 10/6/63     |
| 300-0058  | 561.0332 | 562.4805 | State of Alaska                                   | 7.3          | T11S, R12E, FM, Sec 21, Sec 22, & Sec 27 ASLS 78-93, Tract D Unit 2                                                                                                                                                               | TA-F-27976 | 10/6/63     |



- Proposed Centreline
- Storage Yards
- Compressor Stations
- Material Sites
- River Staging Areas
- Access Roads
- TAPS Oil Pipeline
- Other Pipelines
- Powerlines
- State Highways
- Airports
- Camps
- Landmarks
- Selected Wetlands
- Land Ownership
- Federal (100)
- Federal: COE (1CE)
- Private (200)
- State (300)
- State: MHT (3MH)
- State: UA (3UA)
- Borough (400)

| REV | DATE    | REVISIONS                                                                                                                                                                               | BY  | CHECKED BY | PROJ. MANAGER | CUST. APPROVAL |
|-----|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------|---------------|----------------|
| 4B  | 5/21/04 | Compressor station sites for initial annual average capacity of 4,500 MMSCFD added; MP 0.0 to MP 1.0 realigned for Point of Origin relocation.                                          | EG  | PAC        | KM            |                |
| 4A  | 5/13/02 | Compiled and recreated in digital form based on rev. 3 Ownership sheets, rev. 3 Civil sheets, and rev. 4 Pipeline sheets. Land ownership updated. Background map changed to USGS quads. | IWM | MTA        | MRF           |                |

**ALASKAN NORTHWEST**  
**NATURAL GAS TRANSPORTATION CO.**

**Baker**  
Michael Baker Jr., Inc.  
A Unit of Michael Baker Corporation  
4601 Business Park Blvd., Suite 42  
Anchorage, Alaska 99503  
Phone: (907) 273-1600  
Fax: (907) 273-1699

This document is the property of the Alaskan Northwest Natural Gas Transportation Company (ANNATC), a partnership, or one or more of its associated companies. It contains proprietary and confidential information. The unauthorized use, reproduction, and/or disclosure of this information is prohibited pursuant to AS 40.25.120(a)(4) and by applicable State and Federal laws including, but not limited to: the Alaska Land Act, AS 38.05.035(a)(9); Article I, Section 22 of the Alaska Constitution; the Federal Trade Secrets Act, 18 USC § 1905; and the Federal Freedom of Information Act, Exemption 4, 5 USC 552(b)(4). Public access to this document also may be limited by the Federal Energy Regulatory Commission Statement of Policy on Treatment of Previously Public Documents, 37 FR 61 030 (2001). In addition, this document is protected as an unpublished work under the United States Copyright Law, 17 USC § 101 et seq. All rights are reserved; unauthorized reproduction is prohibited. ANNATC should be provided with written notice of any request for this document (other than a request from a State agency or official), as well as a reasonable opportunity to object to any proposed release of this document.

**NATURAL GAS PIPELINE**  
**LAND USE AND OWNERSHIP**  
M.P. 556.67 to M.P. 562.31

**ALASKA SEGMENT OF THE**  
**ALASKA NATURAL GAS TRANSPORTATION SYSTEM**

DRAWING NO.:  
**4680-15-00-B-O-099**

REV.:  
**4**