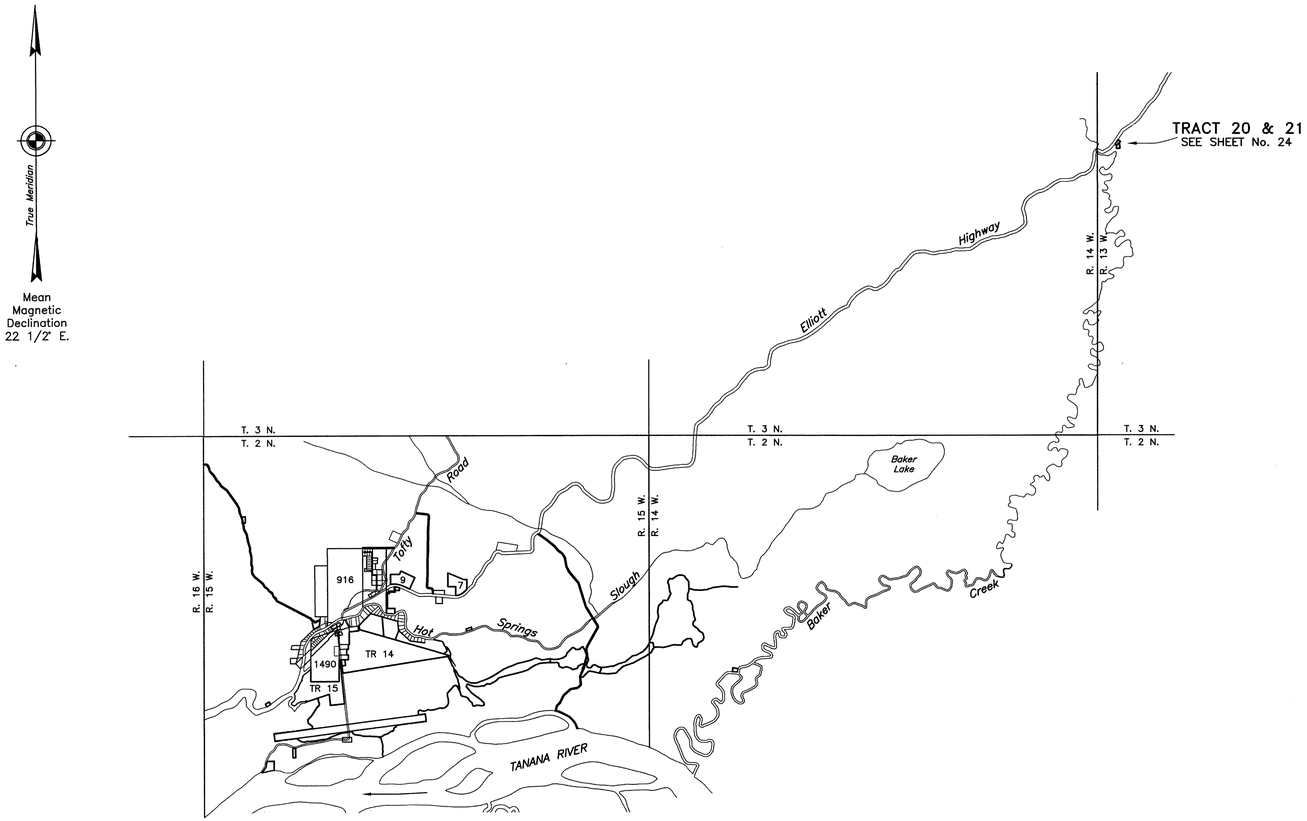
ORIGINAL



SEE ENLARGED DIAGRAM
SHEET No. 2

1 0 1 2 3 4 5
Miles

HISTORY OF SURVEYS

The West and North boundaries of Township 2 North, Range 14 West, Fairbanks Meridian, were surveyed by Wayne C. Fields, Supervisory Cadastral Surveyor, and Frederick W. Ward, Supervisory Cadastral Surveyor, in 1961 through 1965.

The South, West and North boundaries of Township 2 North, Range 15 West, Fairbanks Meridian, were surveyed by Wayne C. Fields, Supervisory Cadastral Surveyor, and Frederick W. Ward, Supervisory Cadastral Surveyor, in 1961 through 1965.

The West, South and North boundaries of Township 2 North, Range 16 West, Fairbanks Meridian, were surveyed by Wayne C. Fields, Supervisory Cadastral Surveyor, and Frederick W. Ward, Supervisory Cadastral Surveyor, in 1961 through 1965.

The dependent resurvey of a portion of the South boundary, the West boundary and the survey of a portion of the subdivisional lines of Township 3 North, Range 13 West, Fairbanks Meridian, were surveyed by Peter R. Nanok, Cadastral Surveyor, and Mary M.J. Hartel, Cadastral Surveyor, in 1992.

The dependent resurvey of a portion of the North, East, and South boundaries and the survey of a portion of the subdivisional lines of Township 2 North, Range 16 West, Fairbanks Meridian, were surveyed concurrently by Eric Stahlke, Registered Alaska Professional Land Surveyor No. 6945–S, for Tanana Chiefs Conference, Inc. in 2004.

U.S. Survey No. 916 was surveyed by L.L. Robe, U.S. Deputy Surveyor, in 1907.

U.S. Survey No. 1490 was surveyed by E.D. Calvin, U.S. Cadastral Engineer, in 1923.

U.S. Survey No. 2842 was surveyed by Leonard M. Berlin, Regional Chief, in 1949.

U.S. Survey No. 3314 was surveyed by Walter W. Cooley, Cadastral Engineer, in 1955.

U.S. Survey No. 3441 was surveyed by Walter W. Cooley, Cartographic Survey Aid in 1955.

U.S. Survey No. 3446 was surveyed by Walter W. Cooley, Cartographer (Cadastral), in 1955.

U.S. Survey No. 4078 was surveyed by John T. Moran, Supervisory Cadastral Surveyor, and Kenneth C. Pettingill, Supervisory Cadastral Surveyor, in 1962.

U.S. Survey No. 10051 was surveyed by Kristine S. Staffeldt, Cadastral Surveyor, in 1990.

The Manley Hot Springs, Alaska, Subdivision, Plat No. 67–23, Manley Hot Springs Recording District was surveyed by Paul E. Stutzmann, Registered Alaska Professional Land Surveyor No. 705–S, for Stutzmann Engineering, in 1967. The amended plat of Manley Hot Springs, Alaska, Subdivision was filed in 1968 as Plat No. 68–48, Manley Hot Springs Recording District

Resort Subdivision, Plat No. 85–1, Manley Hot Springs Recording District was surveyed by Paul E. Stutzmann, Registered Alaska Professional Land Surveyor No. 705–S, for Stutzmann Engineering Associates, in 1985.

The Solid Waste Disposal Site was surveyed by Richard B. Gray, Registered Alaska Professional Land Surveyor No. 5032–S, for Manley Land Surveyors, Inc., in 1986 and has not been recorded as of this date.

The Survey of Manley Maintenance Station was surveyed by H. Lee Saylor, Registered Alaska Professional Land Surveyor No. 4922–S, for Alaska Department of Transportation and Public Facilities, in 1991 and has not been recorded as of this date.

The Record of Survey of the Manley Hot Springs Airport Boundary, Plat No. 92–4RS, Manley Hot Springs Recording District was surveyed by Elaine M. Gray, Registered Alaska Professional Land Surveyor No. 5475–S, for Manley Land Surveyors, Inc., in 1992.

The Record of Survey Elliott Highway Right–of–Way MP153.7 to 73.1, Plat No. 97–3RS, Manley Hot Springs Recording District was surveyed by Craig L. Savage, Registered Alaska Professional Land Surveyor No. 4538–S, for Lounsbury & Associates, Inc., in 1996.

The Tribal Council Subdivision, Plat No. 2002–1, Manley Hot Springs Recording District was surveyed by Richard B. Gray, Registered Alaska Professional Land Surveyor No. 5032–S, for Manley Land Surveyors, Inc., in 2001.

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92–203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

AND THE DEPENDENT RESURVEY OF A PORTION OF THE EAST BOUNDARY OF TOWNSHIP 2 NORTH, RANGE 16 WEST, FAIRBANKS MERIDIAN, ALASKA AND THE DEPENDENT RESURVEY OF PORTIONS OF U.S. SURVEY No. 1490, ALASKA U.S. SURVEY No. 2842, ALASKA LOT 4, TRACT A, AND LOTS 24, 26–28, TRACT C, U.S. SURVEY No. 3441, ALASKA U.S. SURVEY No. 3446, ALASKA AND LOT 1 AND LOT 3, U.S. SURVEY No. 4078, ALASKA

This plat, Sheets 1 through 24, contains the entire survey record.

The history of surveys is listed to the left on this sheet.

This survey was executed by Richard B. Gray, Registered Alaska Professional Land Surveyor No. 5032–S, for Bean Ridge Corporation, Inc. and Manley Land Surveyors, Inc., May 3, 2003 through August 8, 2004, in accordance with the principals set forth in the Manual of Surveying Instructions, 1973, Special Instructions dated March 20, 2003 and approved April 15, 2003, the Bean Ridge Corporation ANCSA 14(c) Map of Boundaries accepted May 9, 2002, Contract No. NAC030082, dated July 7, 2003 and Notice to Proceed, dated July 27, 2003.

Field Assistants were:
Albert G. Macica, Land Surveyor
Kristine Staffeldt Ogonowski, Land Surveyor
Richard L. Gaffey, Survey Technician
Douglas O. Johnson, Survey Technician
Oliver J. Loftus, Survey Technician
Miles W. Martin, Survey Technician

Area Surveyed: 595.46 Acres

The geographic position of Cor. No. 2, U.S. Survey No. 1490, as determined during the survey of the South, West, and North boundaries of Township 2 North, Range 15 West, Fairbanks Meridian, Alaska, survey officially filed December 11, 1973, is:

Latitude: 64° 59' 24.23" N.
Longitude: 150° 38' 00.18" W.
NAD 27

The geographic positions reported on Sheet No. 24 for Tracts 19 through 21 were determined from a tie to Cor. No. 2, U.S. Survey 1490, using the Global Positioning System and static relative positioning techniques.

The azimuth for Tracts 1 through 18, Tract 22, and Tracts A through M is noted on Sheet No. 3. The azimuth for Tract 19 and for Tracts 20 and 21 were obtained from the Global Positioning System, using static relative positioning techniques and refer to the true meridian.

The magnetic declination was observed during the execution of this project.

Additional survey information is noted on Sheet No. 3.

The topography is varied and contains high, rocky ridges, rolling hills, and level river plain with vegetation varying from mature spruce, birch, and cottonwood trees to low shrubs, grasses, and berry brush. The soils are rock, gravel, sandy loam and silt with areas of permafrost

I, RICHARD B. GRAY, Registered Alaska Land Surveyor No. LS–5032, for Bean Ridge Corporation and Manley Land Surveyors, Inc., HEREBY CERTIFY upon honor that I have executed the ANCSA 14(c) Survey depicted on this plat, sheets 1–24, in conformity with the Special Instructions approved April 15, 2003, Contract No. NAC030082, dated July 7, 2003, the principals of survey described in the Manual of Instructions for the Survey of Public Lands of the United States, 1973, and in the specific manner described on this plat.

30 Sept. 2005
Date

Registered Land Surveyor

STATE OF ALASKA 49th RICHARD B. GRAY No. LS 5032 REGISTERED PROFESSIONAL LAND SURVEYOR

I hereby certify that Tracts 1 through 22 and Tracts A through M represented on this plat of survey are on lands transferred to Bean Ridge Corporation, by Interim Conveyance No. 824 and 855 issued by the United States of America, said tracts also fulfill all entitlements under the provisions of ANCSA 14(c) as requested by Bean Ridge Corporation and the Manley Hot Springs Map of Boundaries accepted May 9, 2002.

Oct. 6, 2005
Date

President, Bean Ridge Corporation

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Anchorage, Alaska

The survey represented by this plat, sheets 1–24, having been properly executed and examined, is hereby accepted for having fulfilled the requirements of Section 14(c) of the Alaska Native Claims Settlement Act.

For the Director

Oct. 14, 2005
Date

Deputy State Director for Cadastral Survey, Alaska

emg

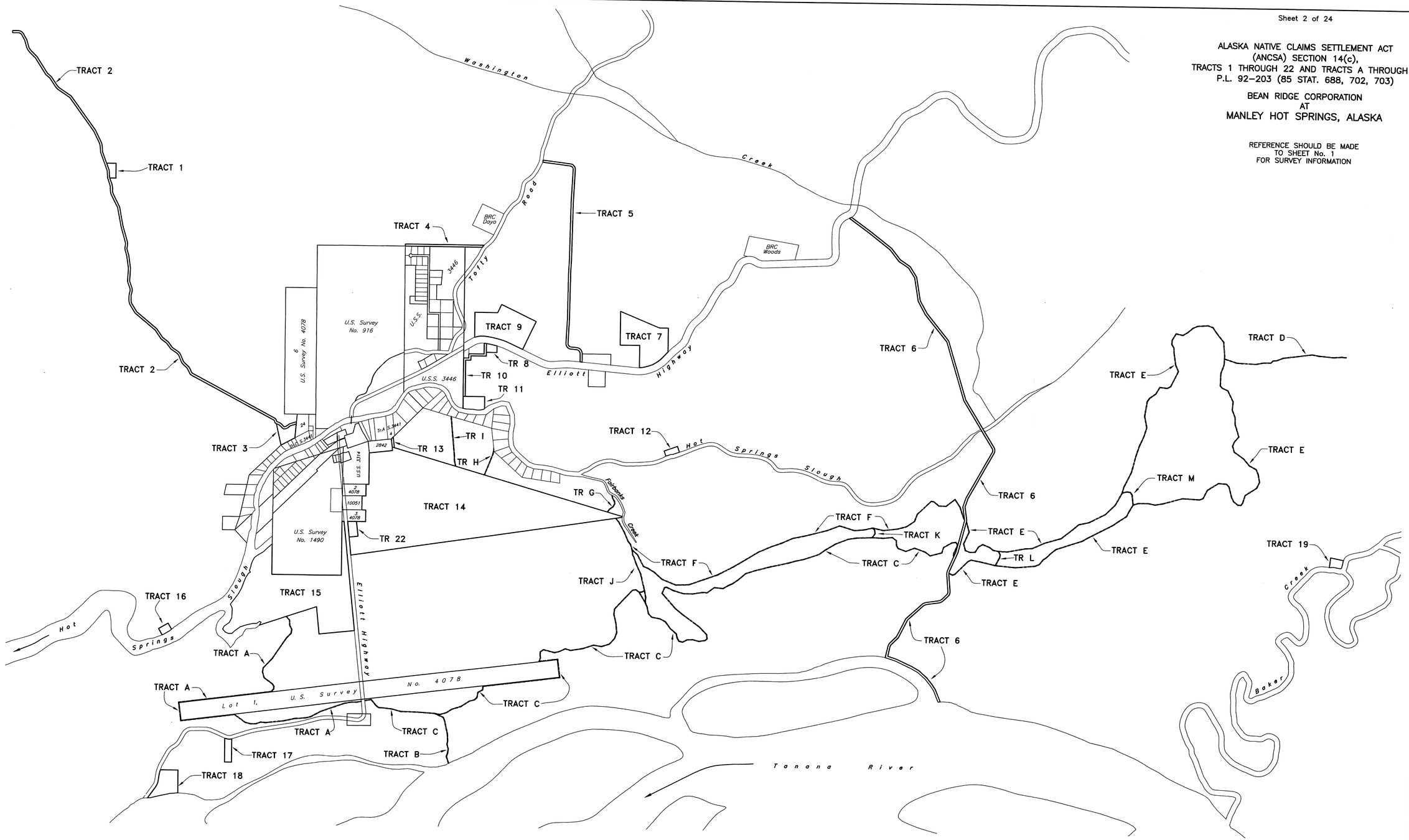
Manley Hot Springs 2005-2

ORIGINAL

ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14(c),
TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M
P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION
AT
MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE
TO SHEET No. 1
FOR SURVEY INFORMATION



ENLARGED DIAGRAM
(REFERENCED ON SHEET No. 1)

1/4 0 1/4 1/2 3/4 1 1 1/4
Miles

ANCSA 14(c) TRACT SHEET INDEX

Tract 1 – Sheet 4
Tract 2 – Sheets 4, 5, 6
Tract 3 – Sheet 6
Tract 4 – Sheet 7
Tract 5 – Sheets 7, 8
Tract 6 – Sheets 19, 20, 21
Tract 7 – Sheet 8
Tract 8 – Sheet 9

Tract 9 – Sheet 9
Tract 10 – Sheet 9
Tract 11 – Sheet 9
Tract 12 – Sheets 10, 12
Tract 13 – Sheets 10, 11
Tract 14 – Sheets 10, 11, 12, 13
Tract 15 – Sheets 13, 14

Tract 16 – Sheets 13, 14
Tract 17 – Sheet 15
Tract 18 – Sheet 15
Tract 19 – Sheet 24
Tract 20 – Sheet 24
Tract 21 – Sheet 24
Tract 22 – Sheets 10, 13

Tract A – Sheets 14, 15, 16
Tract B – Sheet 16
Tract C – Sheets 16, 17, 18, 20
Tract D – Sheet 23
Tract E – Sheets 20, 21, 22, 23
Tract F – Sheets 10, 12, 17, 18, 20

Tract G – Sheets 10, 12
Tract H – Sheets 10, 11
Tract I – Sheets 10, 11
Tract J – Sheets 10, 17
Tract K – Sheet 18
Tract L – Sheet 20
Tract M – Sheet 22

emg

Manley Hot Springs 2005-2

ORIGINAL

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92–203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION

CM1 — ALASKA LOUNSBURY ELLIOTT 95–131 LS 4538 1995 DEPT of TRANSPORTATION

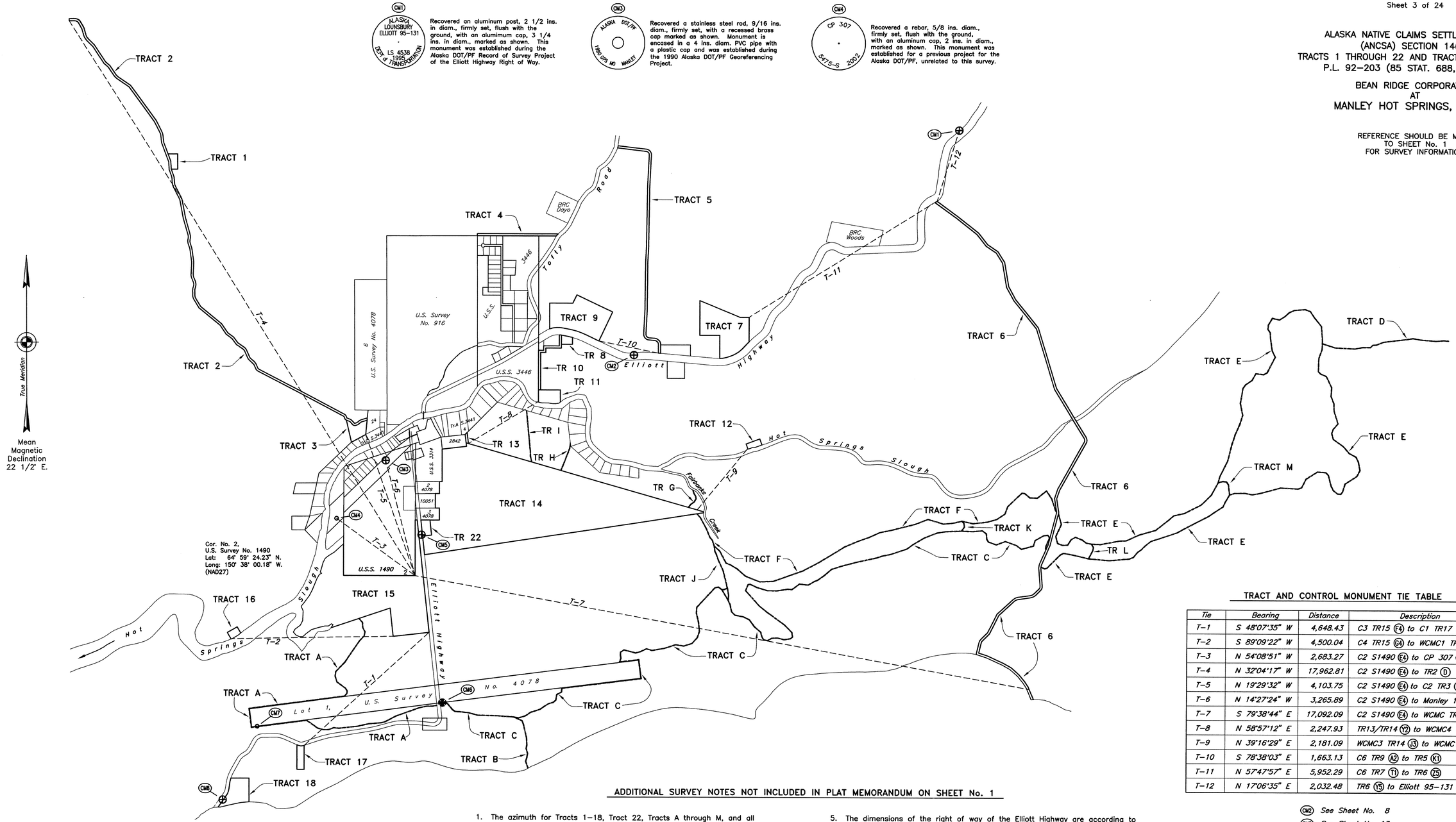
Recovered an aluminum post, 2 1/2 ins. in diam., firmly set, flush with the ground, with an aluminum cap, 3 1/4 ins. in diam., marked as shown. This monument was established during the Alaska DOT/PF Record of Survey Project of the Elliott Highway Right of Way.

CM3 — ALASKA DOT/PF 1990 GPS MO MANLEY

Recovered a stainless steel rod, 9/16 ins. diam., firmly set, with a recessed brass cap marked as shown. Monument is encased in a 4 ins. diam. PVC pipe with a plastic cap and was established during the 1990 Alaska DOT/PF Georeferencing Project.

CM4 — CP 307 S475-S 2002

Recovered a rebar, 5/8 ins. diam., firmly set, flush with the ground, with an aluminum cap, 2 ins. in diam., marked as shown. This monument was established for a previous project for the Alaska DOT/PF, unrelated to this survey.



TRACT AND CONTROL MONUMENT TIE TABLE

Tie	Bearing	Distance	Description
T–1	S 48°07'35" W	4,648.43	C3 TR15 (F4) to C1 TR17 (S4)
T–2	S 89°09'22" W	4,500.04	C4 TR15 (G4) to WCMC1 TR16 (Y3)
T–3	N 54°08'51" W	2,683.27	C2 S1490 (E4) to CP 307 (CM4)
T–4	N 32°04'17" W	17,962.81	C2 S1490 (E4) to TR2 (D)
T–5	N 19°29'32" W	4,103.75	C2 S1490 (E4) to C2 TR3 (X)
T–6	N 14°27'24" W	3,265.89	C2 S1490 (E4) to Manley 1990 (CM3)
T–7	S 79°38'44" E	17,092.09	C2 S1490 (E4) to WCMC TR6 (T6)
T–8	N 58°57'12" E	2,247.93	TR13/TR14 (Y2) to WCMC4 TR11 (K2)
T–9	N 39°16'29" E	2,181.09	WCMC3 TR14 (J3) to WCMC1 TR12 (N3)
T–10	S 78°38'03" E	1,663.13	C6 TR9 (A2) to TR5 (K1)
T–11	N 57°47'57" E	5,952.29	C6 TR7 (T1) to TR6 (Z5)
T–12	N 17°06'35" E	2,032.48	TR6 (Y5) to Elliott 95–131 (CM1)

(CM2) See Sheet No. 8
(CM5) See Sheet No. 13
(CM6) See Sheet No. 16
(CM7) See Sheet No. 15
(CM8) See Sheet No. 15
(CM9) See Sheet No. 24

LEGEND

- BLM/GLO Monument Recovered This Survey
- Primary Monument Recovered This Survey
- Secondary Monument Recovered This Survey

1/4 0 1/4 1/2 3/4 1 1 1/4
Miles

ADDITIONAL SURVEY NOTES NOT INCLUDED IN PLAT MEMORANDUM ON SHEET No. 1

1. The azimuth for Tracts 1–18, Tract 22, Tracts A through M, and all dependent resurvey lines were obtained utilizing the Global Positioning System, using static relative positioning techniques and is a local plane bearing system oriented to the true meridian at Cor. No. 3, U.S. Survey No. 2842, at the approximate geographic center of the project area.

2. Bearings and distances shown on this plat are from true corner position to true corner position, not monument to monument, unless noted specifically hereon.

3. The hydrology depicted on this plat was obtained from U.S. Geological Survey Quadrangle maps Tanana A–1 and A–2 and Kantishna River D–1 and D–2 and are shown for general informational purposes only, other than those areas listed in a meander table.

4. The undimensioned location of portions of the Elliott Highway and of the Tofty Road depicted on this plat were obtained from U.S. Geological Survey Quadrangle maps Tanana A–1 and A–2 and Kantishna River D–1 and D–2 and are shown for general informational purposes only.

5. The dimensions of the right of way of the Elliott Highway are according to the "Record of Survey – Elliott Highway Right of Way MP 153.7 to 73.1" by 4538–S, filed December 19, 1997, as plat No. 97–3RS, Manley Hot Springs Recording District (MRD). The mathematical location of the right of way of the Elliott Highway was imported into this project's coordinate system as described here. The record NAD83 metric ASP, Zone 4 coordinates were scaled to ground measured U.S. Survey Feet and translated to make the coordinate from that Record of Survey reported for "Manley 1990" (CM3) match our project "Manley 1990" coordinates. Bearings from this Record of Survey were then rotated to our basis of bearings to fully integrate the highway right of way limits into our coordinate system. CM–1, CM–2, CM–5, CM–6, CM–8, and CM–9 were then field tied by conventional field traverses or by Global Positioning System static relative positioning techniques to provide numerous opportunities to verify agreement.

amg

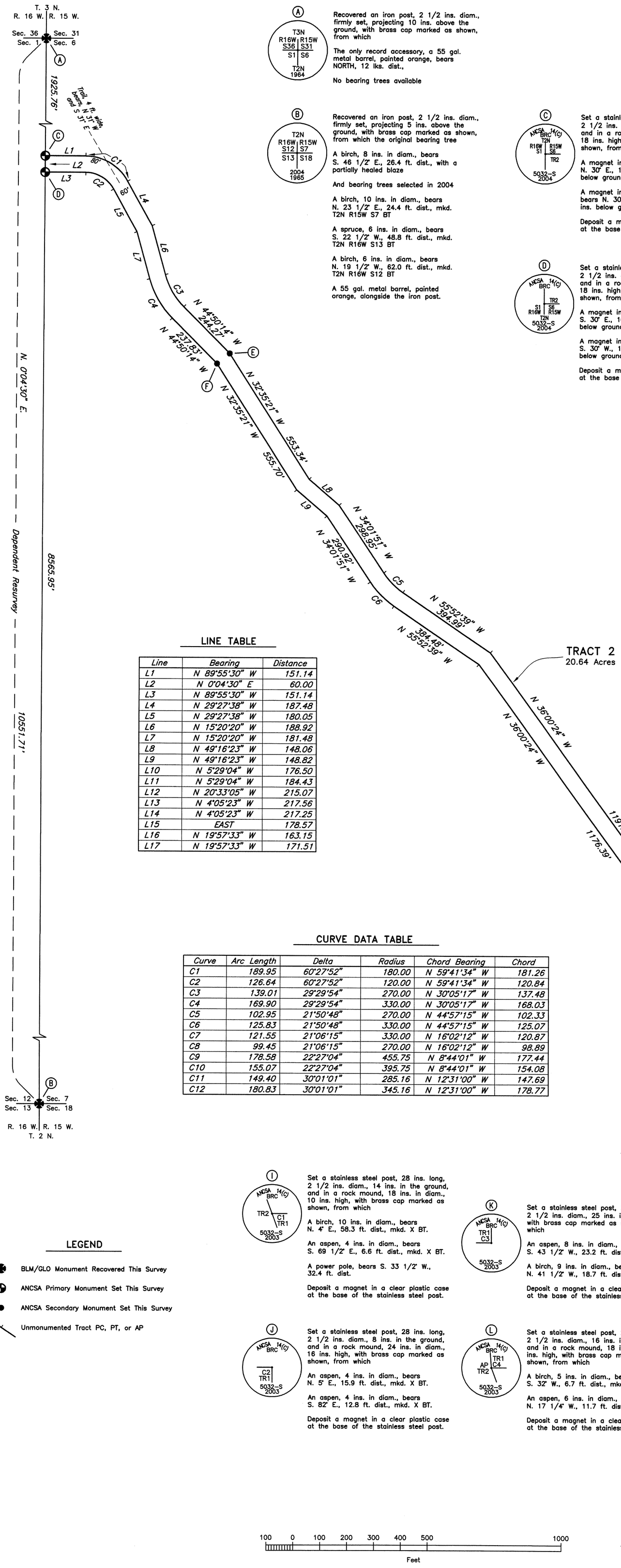
Manley Hot Springs 2005-2

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92–203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION

Manley Hot Springs 2005-2



LINE TABLE

Line	Bearing	Distance
L1	N 89°55'30" W	151.14
L2	N 0°04'30" E	60.00
L3	N 89°55'30" W	151.14
L4	N 29°27'38" W	187.48
L5	N 29°27'38" W	180.05
L6	N 15°20'20" W	188.92
L7	N 15°20'20" W	181.48
L8	N 49°16'23" W	148.06
L9	N 49°16'23" W	148.82
L10	N 5°29'04" W	176.50
L11	N 5°29'04" W	184.43
L12	N 20°33'05" W	215.07
L13	N 4°05'23" W	217.56
L14	N 4°05'23" W	217.25
L15	EAST	178.57
L16	N 19°57'33" W	163.15
L17	N 19°57'33" W	171.51

CURVE DATA TABLE

Curve	Arc Length	Delta	Radius	Chord Bearing	Chord
C1	189.95	60°27'52"	180.00	N 59°41'34" W	181.26
C2	126.64	60°27'52"	120.00	N 59°41'34" W	120.84
C3	139.01	29°29'54"	270.00	N 30°05'17" W	137.48
C4	169.90	29°29'54"	330.00	N 30°05'17" W	168.03
C5	102.95	21°50'48"	270.00	N 44°57'15" W	102.33
C6	125.83	21°50'48"	330.00	N 44°57'15" W	125.07
C7	121.55	21°06'15"	330.00	N 16°02'12" W	120.87
C8	99.45	21°06'15"	270.00	N 16°02'12" W	98.89
C9	178.58	22°27'04"	455.75	N 8°44'01" W	177.44
C10	155.07	22°27'04"	395.75	N 8°44'01" W	154.08
C11	149.40	30°01'01"	285.16	N 12°31'00" W	147.69
C12	180.83	30°01'01"	345.16	N 12°31'00" W	178.77

LEGEND

- BLM/GLO Monument Recovered This Survey
- ANCSA Primary Monument Set This Survey
- ANCSA Secondary Monument Set This Survey
- Unmonumented Tract PC, PT, or AP

(A) T3N R16W R15W S36 S31 S1 S6 T2N 1964

Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap marked as shown, from which

The only record accessory, a 55 gal. metal barrel, painted orange, bears NORTH, 12 lks. dist.,

No bearing trees available

(B) T2N R16W R15W S12 S7 S13 S18 2004 1965

Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap marked as shown, from which the original bearing tree

A birch, 8 ins. in diam., bears S. 46 1/2° E., 26.4 ft. dist., with a partially healed blaze

And bearing trees selected in 2004

A birch, 10 ins. in diam., bears N. 23 1/2° E., 24.4 ft. dist., mkd. T2N R15W S7 BT

A spruce, 6 ins. in diam., bears S. 22 1/2° W., 48.8 ft. dist., mkd. T2N R16W S13 BT

A birch, 6 ins. in diam., bears N. 19 1/2° W., 62.0 ft. dist., mkd. T2N R16W S12 BT

A 55 gal. metal barrel, painted orange, alongside the iron post.

(C) ANCSA 14(c) BRC T2N R16W S1 R15W S6 TR2 5032–S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, and in a rock mound, 24 ins. in diam., 18 ins. high, with brass cap marked as shown, from which

A magnet in a silver plastic case, bears N. 30° E., 10.0 ft. dist., buried 12 ins. below ground.

A magnet in an orange plastic case, bears N. 30° W., 10.0 ft. dist., buried 12 ins. below ground.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(D) ANCSA 14(c) BRC TR2 S1 S6 R16W R15W T2N 5032–S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, and in a rock mound, 20 ins. in diam., 18 ins. high, with brass cap marked as shown, from which

A magnet in a pink plastic case, bears S. 30° E., 10.0 ft. dist., buried 12 ins. below ground.

A magnet in a blue plastic case, bears S. 30° W., 10.0 ft. dist., buried 12 ins. below ground.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(E) ANCSA 14(c) BRC TR2 AP 5032–S 2003

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

(F) ANCSA 14(c) BRC AP TR2 5032–S 2003

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

(G) ANCSA 14(c) BRC TR2 AP 5032–S 2003

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

(H) ANCSA 14(c) BRC AP TR2 5032–S 2003

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

(I) ANCSA 14(c) BRC TR2 C1 TR1 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 14 ins. in the ground, and in a rock mound, 18 ins. in diam., 10 ins. high, with brass cap marked as shown, from which

A birch, 10 ins. in diam., bears N. 4° E., 58.3 ft. dist., mkd. X BT.

An aspen, 4 ins. in diam., bears S. 69 1/2° E., 6.6 ft. dist., mkd. X BT.

A power pole, bears S. 33 1/2° W., 32.4 ft. dist.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(J) ANCSA 14(c) BRC C2 TR1 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, and in a rock mound, 24 ins. in diam., 16 ins. high, with brass cap marked as shown, from which

An aspen, 4 ins. in diam., bears N. 5° E., 15.9 ft. dist., mkd. X BT.

An aspen, 4 ins. in diam., bears S. 82° E., 12.8 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(K) ANCSA 14(c) BRC TR1 C3 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which

An aspen, 8 ins. in diam., bears S. 43 1/2° W., 23.2 ft. dist., mkd. X BT.

A birch, 9 ins. in diam., bears N. 41 1/2° W., 18.7 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(L) ANCSA 14(c) BRC TR1 C4 AP TR2 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, and in a rock mound, 18 ins. in diam., 8 ins. high, with brass cap marked as shown, from which

A birch, 5 ins. in diam., bears S. 32° W., 6.7 ft. dist., mkd. X BT.

An aspen, 6 ins. in diam., bears N. 17 1/4° W., 11.7 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

100 0 100 200 300 400 500 1000
Feet

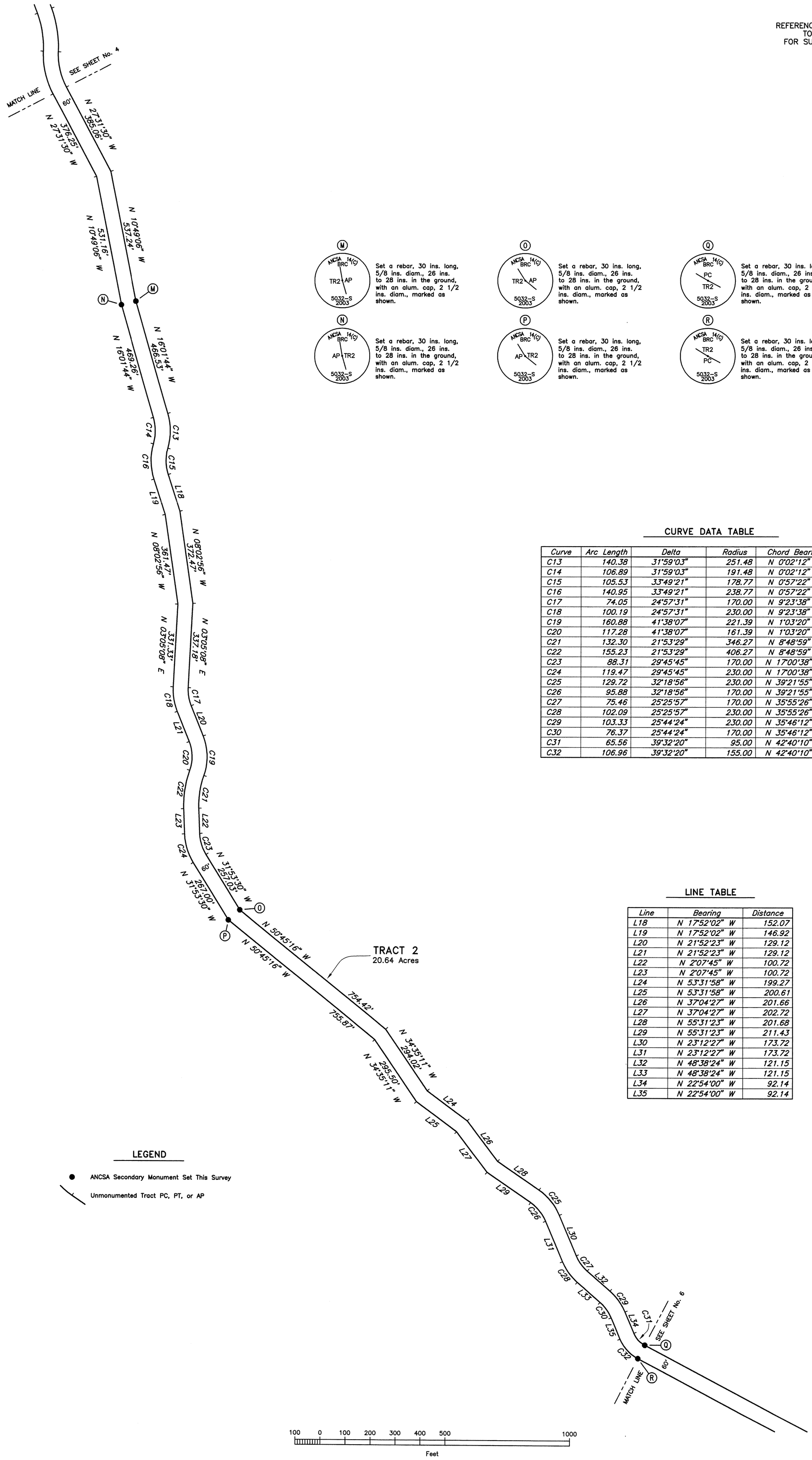
emg

ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14(c),
TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M
P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION
AT
MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE
TO SHEET No. 1
FOR SURVEY INFORMATION

Manley Hot Springs 2005.2



M — ANCSA BRC 14(c) TR2 AP 5032-S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

N — ANCSA BRC 14(c) AP TR2 5032-S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

O — ANCSA BRC 14(c) TR2 AP 5032-S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

P — ANCSA BRC 14(c) AP TR2 5032-S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

Q — ANCSA BRC 14(c) PC TR2 5032-S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

R — ANCSA BRC 14(c) TR2 PC 5032-S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

CURVE DATA TABLE

Curve	Arc Length	Delta	Radius	Chord Bearing	Chord
C13	140.38	31°59'03"	251.48	N 0°02'12" W	138.57
C14	106.89	31°59'03"	191.48	N 0°02'12" W	105.51
C15	105.53	33°49'21"	178.77	N 0°57'22" W	104.01
C16	140.95	33°49'21"	238.77	N 0°57'22" W	138.91
C17	74.05	24°57'31"	170.00	N 9°23'38" W	73.47
C18	100.19	24°57'31"	230.00	N 9°23'38" W	99.40
C19	160.88	41°38'07"	221.39	N 1°03'20" W	157.36
C20	117.28	41°38'07"	161.39	N 1°03'20" W	114.71
C21	132.30	21°53'29"	346.27	N 8°48'59" E	131.50
C22	155.23	21°53'29"	406.27	N 8°48'59" E	154.28
C23	88.31	29°45'45"	170.00	N 17°00'38" W	87.32
C24	119.47	29°45'45"	230.00	N 17°00'38" W	118.14
C25	129.72	32°18'56"	230.00	N 39°21'55" W	128.01
C26	95.88	32°18'56"	170.00	N 39°21'55" W	94.62
C27	75.46	25°25'57"	170.00	N 35°55'26" W	74.84
C28	102.09	25°25'57"	230.00	N 35°55'26" W	101.26
C29	103.33	25°44'24"	230.00	N 35°46'12" W	102.46
C30	76.37	25°44'24"	170.00	N 35°46'12" W	75.73
C31	65.56	39°32'20"	95.00	N 42°40'10" W	64.26
C32	106.96	39°32'20"	155.00	N 42°40'10" W	104.85

LINE TABLE

Line	Bearing	Distance
L18	N 17°52'02" W	152.07
L19	N 17°52'02" W	146.92
L20	N 21°52'23" W	129.12
L21	N 21°52'23" W	129.12
L22	N 2°07'45" W	100.72
L23	N 2°07'45" W	100.72
L24	N 53°31'58" W	199.27
L25	N 53°31'58" W	200.61
L26	N 37°04'27" W	201.66
L27	N 37°04'27" W	202.72
L28	N 55°31'23" W	201.68
L29	N 55°31'23" W	211.43
L30	N 23°12'27" W	173.72
L31	N 23°12'27" W	173.72
L32	N 48°38'24" W	121.15
L33	N 48°38'24" W	121.15
L34	N 22°54'00" W	92.14
L35	N 22°54'00" W	92.14

LEGEND

● ANCSA Secondary Monument Set This Survey

Unmonumented Tract PC, PT, or AP

emg

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92–203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION

LEGEND

- BLM/GLO Monument Recovered This Survey
- ANCSA Primary Monument Set This Survey
- ANCSA Secondary Monument Set This Survey
- Unmonumented Tract PC, PT, or AP

Q — ANCSA 14(c) BRC / PC / TR2 / 5032–S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

R — ANCSA 14(c) BRC / TR2 / PC / 5032–S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

S — ANCSA 14(c) BRC / PC / TR2 / 5032–S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

T — ANCSA 14(c) BRC / TR2 / PC / C4 / TR3 / 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which
A cottonwood, 5 ins. in diam., bears S. 18 1/2° W., 32.8 ft. dist., mkd. X BT.
A birch, 5 ins. in diam., bears N. 64° W., 9.0 ft. dist., mkd. X BT.
Deposit a magnet in a clear plastic case at the base of the stainless steel post.

U — ANCSA 14(c) BRC / L24 / TRC / S3441 / TR2 / 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which
A birch, 7 ins. in diam., bears N. 24 1/2° E., 20.2 ft. dist., mkd. X BT.
A birch, 7 ins. in diam., bears S. 76 1/2° W., 8.7 ft. dist., mkd. X BT.
Deposit a magnet in a clear plastic case at the base of the stainless steel post.

V — ANCSA 14(c) BRC / TR2 / L24 / TRC / S3441 / C1 / TR3 / 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which
A birch, 5 ins. in diam., bears S. 41 1/2° E., 6.0 ft. dist., mkd. X BT.
A birch, 5 ins. in diam., bears S. 22 3/4° W., 33.0 ft. dist., mkd. X BT.
Deposit a magnet in a clear plastic case at the base of the stainless steel post.

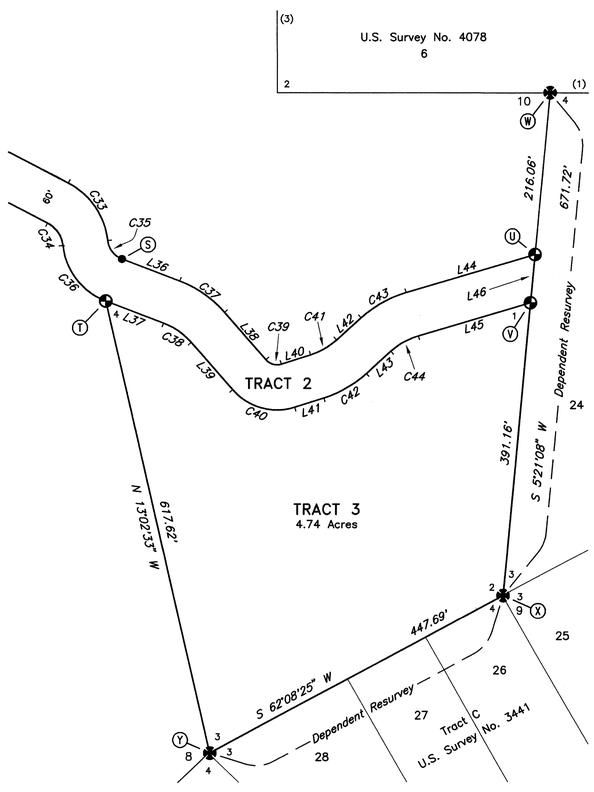
W — S4078 / LOT8 / S3441 / TRC / C10 / LOT24 / C4 / 1955
Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 1 in. above the ground, with brass cap marked as shown, from which
The traces of the original pits were found E. and S. from post, 3 ft. dist.

X — S3441 / TRC / C9 / LOT24 / C3 / LOT25 / C4 / LOT28 / C1 / 1955
Recovered an iron post, 2 1/2 ins. diam., firmly set, flush with ground, with brass cap incorrectly marked as shown, from which
The traces of the original pits were found E. and W. from post, 3 ft. dist.
This cor. is designated cor. No. 2, Tract 3, with no marks added to the cap.

Y — S3441 / TRC / C8 / LOT28 / C3 / C1 / LOT29 / 1955
Recovered an iron post, 2 1/2 ins. diam., firmly set, flush with ground, with brass cap incorrectly marked as shown, from which
The traces of the original pits were found N. 62° E. and S. 45° W. from post, 3 ft. dist.
This cor. is designated cor. No. 3, Tract 3, with no marks added to the cap.

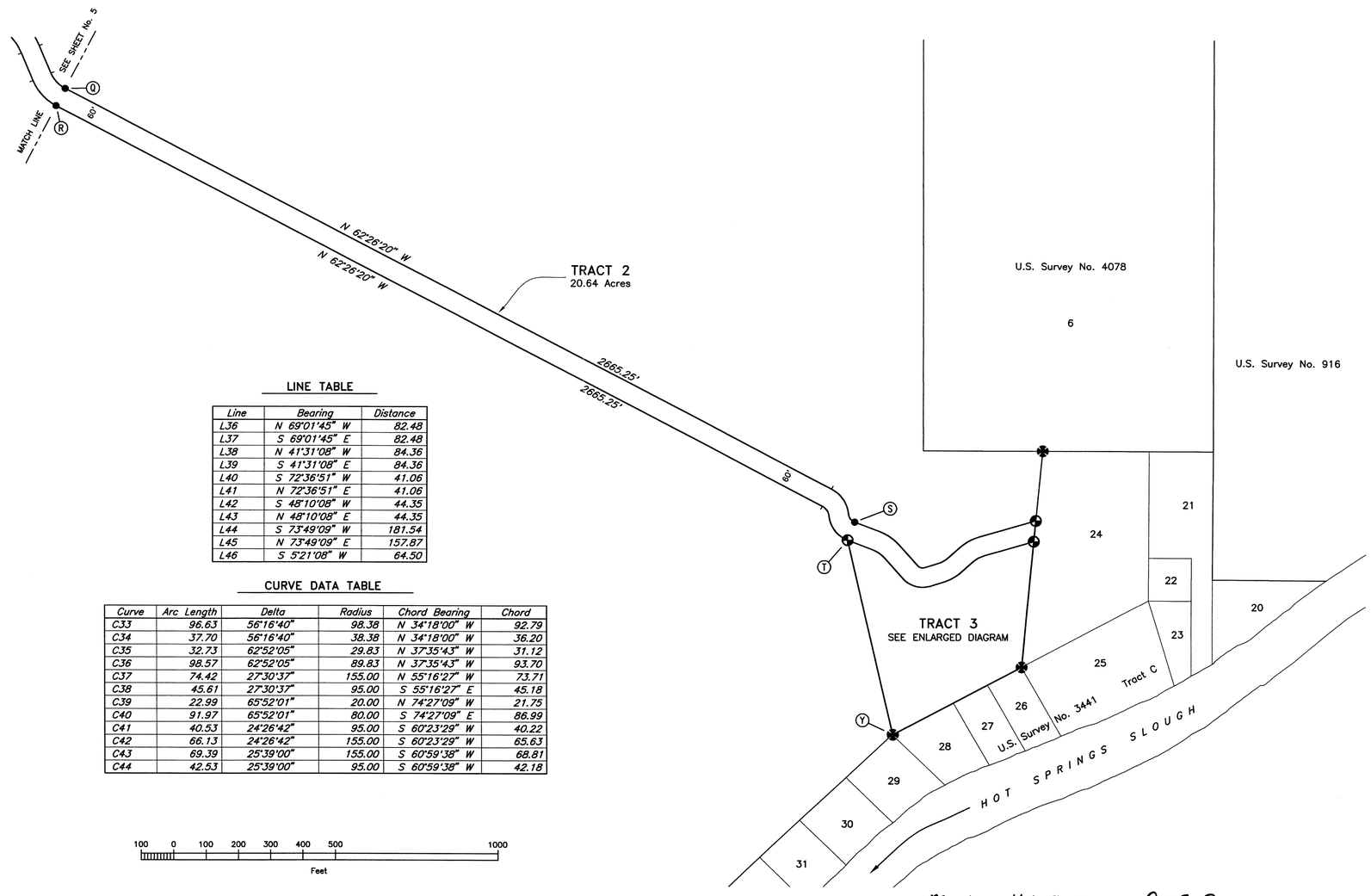
True Meridian

Mean Magnetic Declination 22 1/2° E.



ENLARGED DIAGRAM

100 0 100 200 300 400 500
Feet



LINE TABLE

Line	Bearing	Distance
L36	N 69°01'45" W	82.48
L37	S 69°01'45" E	82.48
L38	N 41°31'08" W	84.36
L39	S 41°31'08" E	84.36
L40	S 72°36'51" W	41.06
L41	N 72°36'51" E	41.06
L42	S 48°10'08" W	44.35
L43	N 48°10'08" E	44.35
L44	S 73°49'09" W	181.54
L45	N 73°49'09" E	157.87
L46	S 5°21'08" W	64.50

CURVE DATA TABLE

Curve	Arc Length	Delta	Radius	Chord Bearing	Chord
C33	96.63	56°16'40"	98.38	N 34°18'00" W	92.79
C34	37.70	56°16'40"	38.38	N 34°18'00" W	36.20
C35	32.73	62°52'05"	29.83	N 37°35'43" W	31.12
C36	98.57	62°52'05"	89.83	N 37°35'43" W	93.70
C37	74.42	27°30'37"	155.00	N 55°16'27" W	73.71
C38	45.61	27°30'37"	95.00	S 55°16'27" E	45.18
C39	22.99	65°52'01"	20.00	N 74°27'09" W	21.75
C40	91.97	65°52'01"	80.00	S 74°27'09" E	86.99
C41	40.53	24°26'42"	95.00	S 60°23'29" W	40.22
C42	66.13	24°26'42"	155.00	S 60°23'29" W	65.63
C43	69.39	25°39'00"	155.00	S 60°59'38" W	68.81
C44	42.53	25°39'00"	95.00	S 60°59'38" W	42.18

100 0 100 200 300 400 500 1000
Feet

emg

Manley Hot Springs 2005-2

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION

Z — Recovered a concrete filled iron pipe, 3 1/2 ins. diam., firmly set, projecting 16 ins. above the ground, with 916 Cor. No. 2 mkd. on the S.W. face of the iron pipe, and concrete marked as shown, from which

The traces of the original pits were found S. and W. from pipe, 8 ft. dist.

The trace of the mound of earth was found S.W. from pipe, 6 ft. dist.

The original bearing trees were not recovered.

A1 — Recovered a concrete filled stove pipe, 6 ins. diam., firmly set, projecting 10 ins. above the ground, with brass cap, 3 1/4 ins. in diam. marked as shown, from which the original bearing tree

A cottonwood, 16 ins. in diam., bears N. 18° W., 5.6 ft. dist. with a fully healed blaze.

The trace of the original pit was found W. from pipe, 3 ft. dist.

B1 — Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, and with a rock collar, 16 ins. in diam., with brass cap marked as shown, from which

A spruce, 7 ins. in diam., bears S. 54° W., 23.4 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

C1 — Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap marked as shown, from which

A birch, 8 ins. in diam., bears S. 16 3/4° E., 26.3 ft. dist., mkd. X BT.

A birch, 12 ins. in diam., bears S. 63° W., 30.7 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

D1 — Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, and with a rock collar, 14 ins. in diam., with brass cap marked as shown, from which

A spruce, 14 ins. in diam., bears N. 18° E., 24.7 ft. dist., mkd. X BT.

A birch, 9 ins. in diam., bears N. 40 3/4° W., 25.3 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

E1 — Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, with brass cap marked as shown, from which

A spruce, 11 ins. in diam., bears S. 69° E., 15.1 ft. dist., mkd. X BT.

A spruce, 7 ins. in diam., bears S. 19 1/2° W., 22.8 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

F1 — Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap marked as shown, from which

A spruce, 13 ins. in diam., bears S. 79° E., 20.9 ft. dist., mkd. X BT.

A spruce, 7 ins. in diam., bears N. 9° W., 12.2 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

G1 — Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

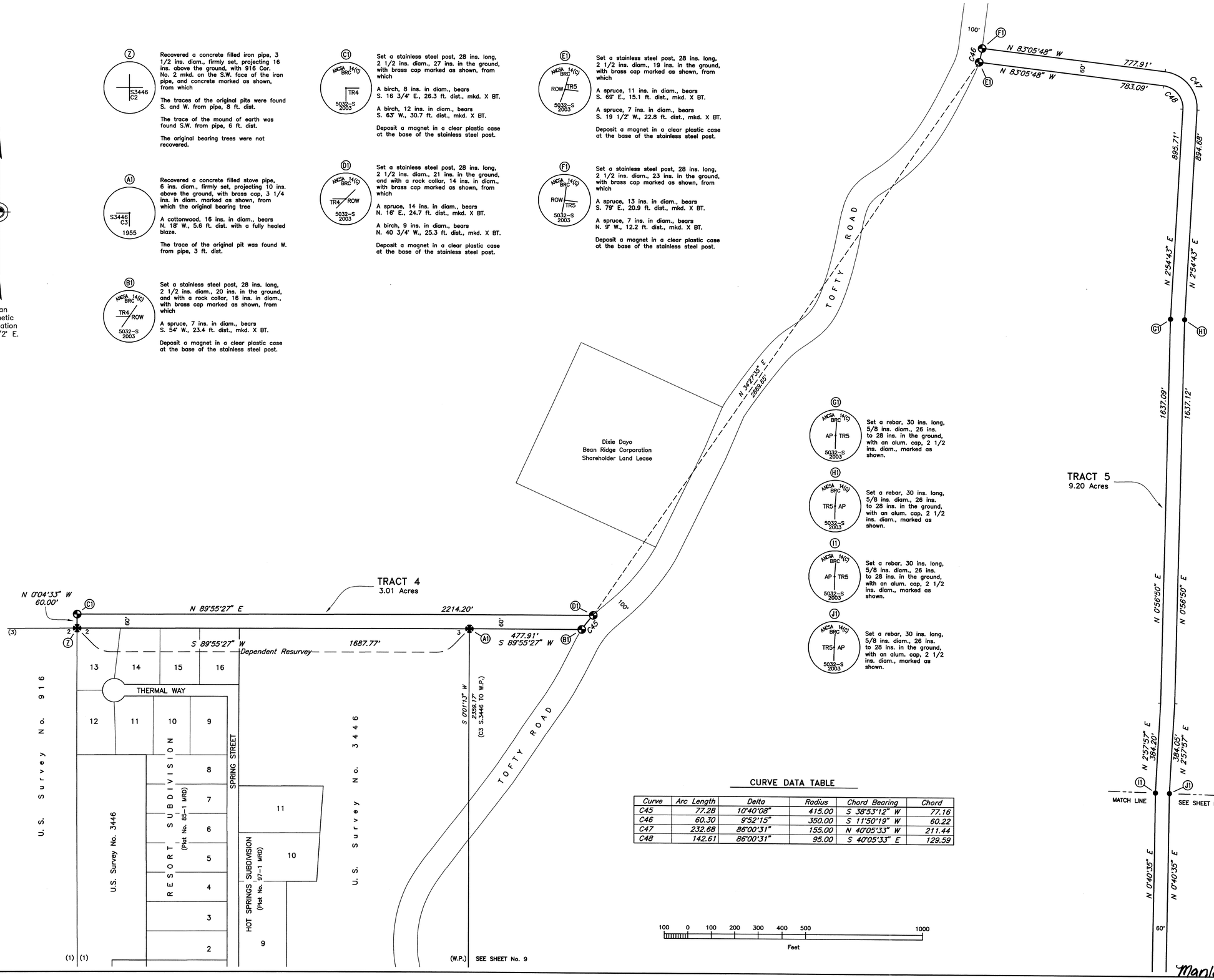
H1 — Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

I1 — Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

J1 — Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

True Meridian

Mean Magnetic Declination 22 1/2° E.



LEGEND

- BLM/GLO Monument Recovered This Survey
- ANCSA Primary Monument Set This Survey
- ANCSA Secondary Monument Set This Survey
- Unmonumented Tract PC, PT, or AP

CURVE DATA TABLE

Curve	Arc Length	Delta	Radius	Chord Bearing	Chord
C45	77.28	10°40'08"	415.00	S 38°53'12" W	77.16
C46	60.30	9°52'15"	350.00	S 11°50'19" W	60.22
C47	232.68	86°00'31"	155.00	N 40°05'33" W	211.44
C48	142.61	86°00'31"	95.00	S 40°05'33" E	129.59

100 0 100 200 300 400 500 1000
Feet

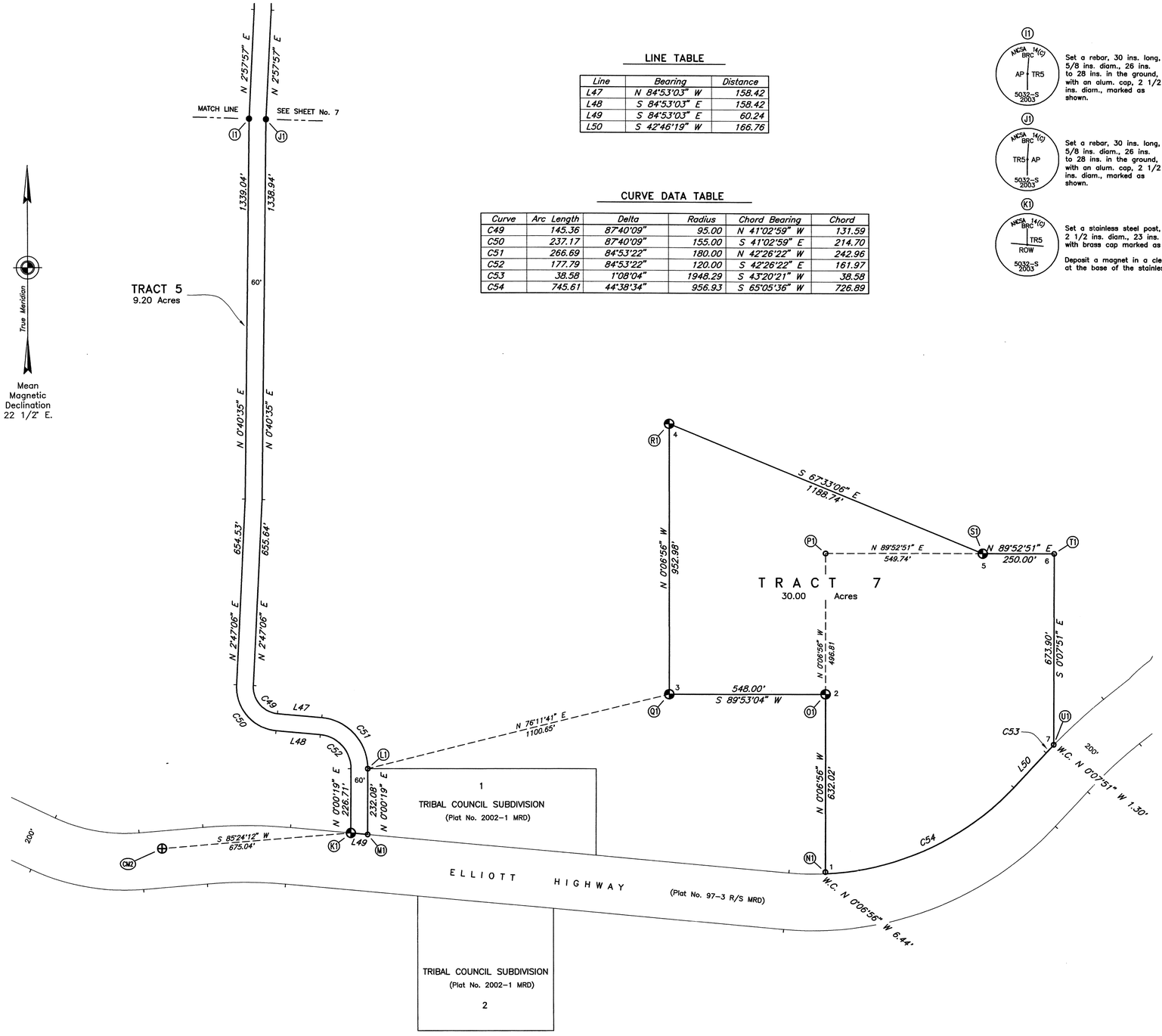
emg

Manley Hot Springs 2005-2

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92–203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION



LINE TABLE

Line	Bearing	Distance
L47	N 84°53'03" W	158.42
L48	S 84°53'03" E	158.42
L49	S 84°53'03" E	60.24
L50	S 42°46'19" W	166.76

CURVE DATA TABLE

Curve	Arc Length	Delta	Radius	Chord Bearing	Chord
C49	145.36	87°40'09"	95.00	N 41°02'59" W	131.59
C50	237.17	87°40'09"	155.00	S 41°02'59" E	214.70
C51	266.69	84°53'22"	180.00	N 42°26'22" W	242.96
C52	177.79	84°53'22"	120.00	S 42°26'22" E	161.97
C53	38.58	1°08'04"	1948.29	S 43°20'21" W	38.58
C54	745.61	44°38'34"	956.93	S 65°05'36" W	726.89

I1 — ANCSA 14(c) BRC; AP + TR5; 5032–S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

J1 — ANCSA 14(c) BRC; TR5 + AP; 5032–S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

K1 — ANCSA 14(c) BRC; TR5; ROW; 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap marked as shown.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

L1 — L.1; 5032–S 2001
Recovered a rebar, 5/8 ins. diam., firmly set, flush with the ground, with an aluminum cap, 1 1/2 ins. in diam., marked as shown.

M1 — L.1; ROW; 5032–S 2001
Recovered a rebar, 5/8 ins. diam., firmly set, flush with the ground, with an aluminum cap, 1 1/2 ins. in diam., marked as shown.

N1 — SW; ROW; 5032–S
Recovered a rebar, 5/8 ins. diam., firmly set, flush with the ground, with an aluminum cap, 1 1/2 ins. in diam., marked as shown.

This cor. is designated W.C. No. 1, Tract 7, with no marks added to the cap.

O1 — ANCSA 14(c) BRC; C2; TR7; 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

An aspen, 5 ins. in diam., bears S. 51 1/2° W., 29.1 ft. dist., mkd. X BT.

An aspen, 6 ins. in diam., bears N. 42 3/4° W., 31.2 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

P1 — NW; 5032–S
Recovered a rebar, 5/8 ins. diam., firmly set, flush with the ground, with an aluminum cap, 1 1/2 ins. in diam., marked as shown.

Q1 — ANCSA 14(c) BRC; TR7; C3; 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

An aspen, 8 ins. in diam., bears N. 14 1/4° E., 15.2 ft. dist., mkd. X BT.

An aspen, 5 ins. in diam., bears N. 89 1/4° W., 30.1 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

R1 — ANCSA 14(c) BRC; C4; TR7; 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A spruce, 4 ins. in diam., bears N. 10° E., 18.8 ft. dist., mkd. X BT.

A birch, 5 ins. in diam., bears S. 40 3/4° E., 14.8 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

S1 — ANCSA 14(c) BRC; C5; TR7; 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A birch, 8 ins. in diam., bears N. 75° E., 15.2 ft. dist., mkd. X BT.

A birch, 10 ins. in diam., bears N. 25 1/4° W., 24.3 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

T1 — NE; 5032–S
Recovered a rebar, 5/8 ins. diam., firmly set, flush with the ground, with an aluminum cap, 1 1/2 ins. in diam., marked as shown.

This cor. is designated cor. No. 6, Tract 7, with no marks added to the cap.

U1 — SE; ROW; 5032–S
Recovered a rebar, 5/8 ins. diam., firmly set, flush with the ground, with an aluminum cap, 1 1/2 ins. in diam., marked as shown.

This cor. is designated W.C. No. 7, Tract 7, with no marks added to the cap.

CM2 — ALASKA LOUNSBURY ELLIOTT 95–133 · LS 4538 1995 · DEPT. OF TRANSPORTATION
Recovered an aluminum post, 2 1/2 ins. in diam., firmly set, flush with the ground, with an alumimum cap, 3 1/4 ins. in diam., marked as shown. This monument was established during the Alaska DOT/PF Record of Survey Project of the Elliott Highway Right of Way.

LEGEND

- ANCSA Primary Monument Set This Survey
- Primary Monument Recovered This Survey
- ANCSA Secondary Monument Set This Survey
- Secondary Monument Recovered This Survey
- Unmonumented Tract PC, PT, or AP

100 0 100 200 300 400 500 1000
Feet

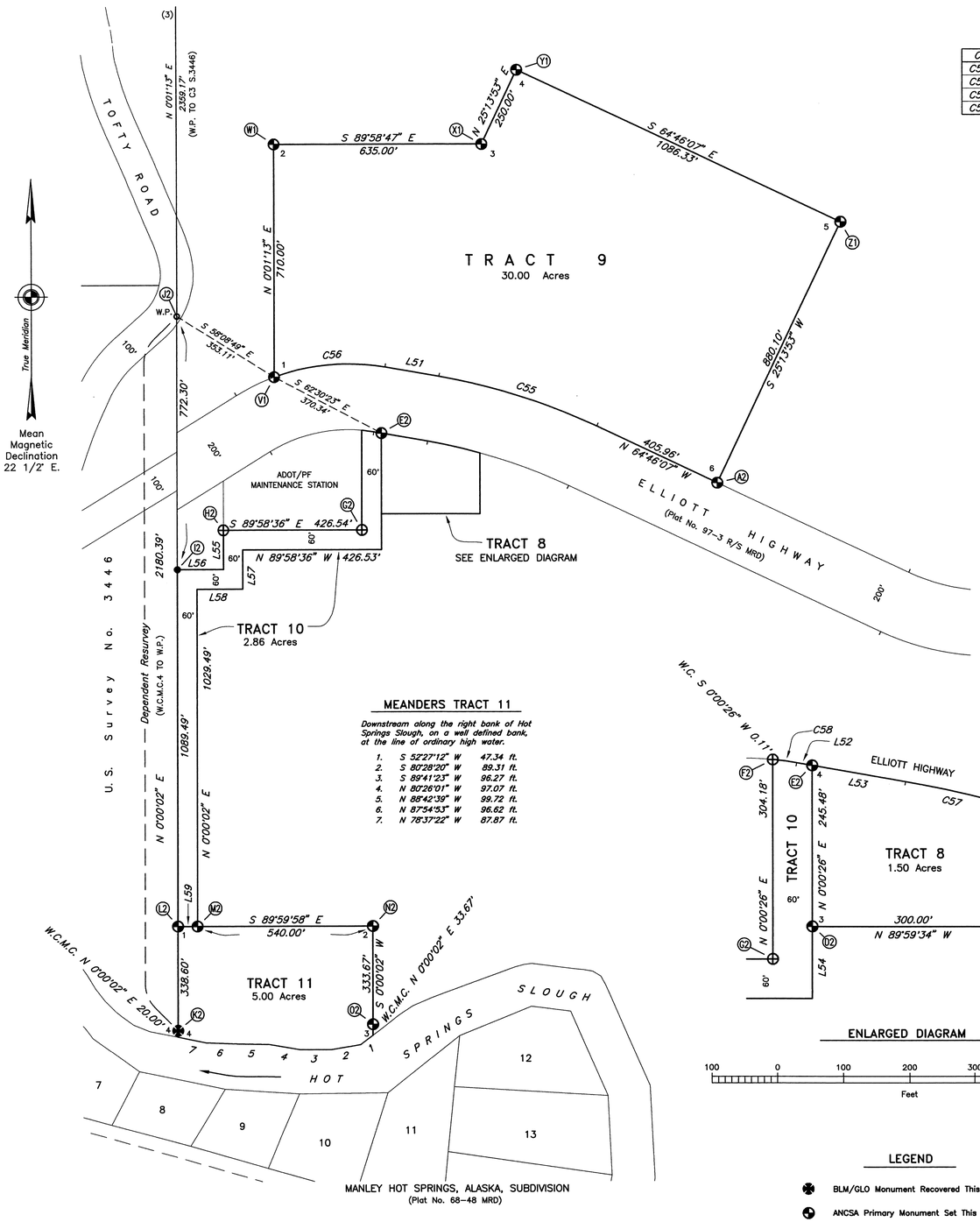
amg

Manley Hot Springs 2005-2

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92–203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION



CURVE DATA TABLE

Curve	Arc Length	Delta	Radius	Chord Bearing	Chord
C55	503.22	15°17'25"	1885.68	N 72°24'50" W	501.73
C56	344.79	30°01'54"	657.80	S 84°55'29" W	340.85
C57	163.26	5°32'58"	1685.68	S 77°17'03" E	163.20
C58	36.81	4°36'26"	457.80	S 82°21'45" E	36.80

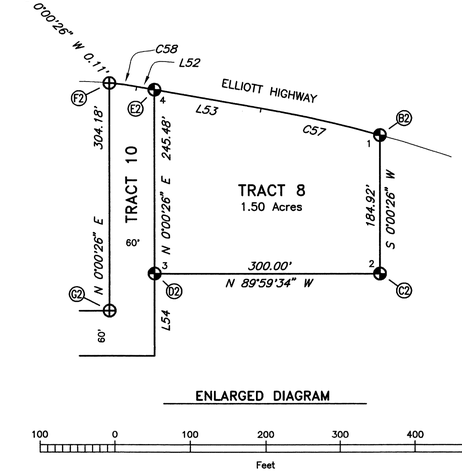
LINE TABLE

Line	Bearing	Distance
L51	N 80°03'32" W	166.82
L52	S 80°03'32" E	23.88
L53	S 80°03'32" E	142.94
L54	S 0°00'26" W	109.85
L55	N 0°00'02" E	120.00
L56	S 89°59'58" E	141.88
L57	S 0°00'02" W	119.83
L58	N 89°59'58" W	141.88
L59	N 89°59'58" W	60.00

MEANDERS TRACT 11

Downstream along the right bank of Hot Springs Slough, on a well defined bank, at the line of ordinary high water.

1.	S 52°27'12" W	47.34 ft.
2.	S 80°28'20" W	89.31 ft.
3.	S 89°41'23" W	96.27 ft.
4.	N 80°26'01" W	97.07 ft.
5.	N 88°42'39" W	99.72 ft.
6.	N 87°54'53" W	96.62 ft.
7.	N 78°37'22" W	87.87 ft.



ENLARGED DIAGRAM

100 0 100 200 300 400 500

Feet

LEGEND

- BLM/GLO Monument Recovered This Survey
- ANCSA Primary Monument Set This Survey
- Primary Monument Recovered This Survey
- ANCSA Secondary Monument Set This Survey
- Secondary Monument Recovered This Survey
- Unmonumented Tract PC, PT, or AP

B2 — ANCSA 14(c) BRC; ROW; C1 TR8; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap marked as shown, from which

A birch, 5 ins. in diam., bears S. 75 1/4° E., 10.5 ft. dist., mkd. X BT.

A cottonwood, 12 ins. in diam., bears S. 5° W., 26.6 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

C2 — ANCSA 14(c) BRC; TR8 C2; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

An aspen, 4 ins. in diam., bears N. 89 1/4° E., 24.6 ft. dist., mkd. X BT.

A spruce, 8 ins. in diam., bears S. 25 1/2° E., 80.1 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

D2 — ANCSA 14(c) BRC; TR8 C3; TR10; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which

A birch, 10 ins. in diam., bears N. 20 3/4° E., 44.9 ft. dist., mkd. X BT.

An aspen, 7 ins. in diam., bears S. 26 3/4° E., 14.2 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

E2 — ANCSA 14(c) BRC; ROW; TR10 C4 TR8; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

An aspen, 6 ins. in diam., bears S. 88 3/4° E., 22.8 ft. dist., mkd. X BT.

A birch, 6 ins. in diam., bears S. 28° E., 13.0 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

F2 — MANLEY MAINT STA; DOTPF; NE" COR; RLS4922 1994

Recovered an aluminum post, 2 1/2 ins. diam., firmly set, flush with the ground, with an aluminum cap, 3 1/4 ins. in diam. marked as shown.

G2 — MANLEY MAINT STA; DOTPF; SE" COR; RLS4922 1994

Recovered an aluminum post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with an aluminum cap, 3 1/4 ins. in diam. marked as shown.

H2 — MANLEY MAINT STA; DOTPF; SW" COR; RLS4922 1994

Recovered an aluminum post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with an aluminum cap, 3 1/4 ins. in diam. marked as shown.

I2 — ANCSA 14(c) BRC; S3446 TR10; 5032–S 2003

Set a rebar, 30 ins. long, 5/8 ins. diam., 24 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

J2 — S 3446 WP; 5032–S

Recovered a rebar, 5/8 ins. diam., firmly set, flush with the ground, with an aluminum cap, 1 1/2 ins. in diam., marked as shown.

This W.P. was reset in 1986 by 5032–S from an original bearing tree, this bearing tree has since been destroyed.

K2 — WC; S3446 C4; MC; 1955

Recovered an iron post, 2 1/2 ins. diam., firmly set, 5 ins. below the ground in a shallow pit, with brass cap marked as shown, from which the original bearing trees

A willow, 10 ins. in diam., bears East, 9.9 ft. dist., with visible scribe marks in a partially healed blaze.

A willow, 5 ins. in diam., bears S. 33° E., 9.9 ft. dist., with visible scribe marks in a partially healed blaze.

This cor. is designated W.C.M.C. No. 4, Tract 11, with no marks added to the cap.

L2 — ANCSA 14(c) BRC; S3446 TR10 C1 TR11; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, and with a rock collar, 14 ins. in diam., with brass cap marked as shown, from which

A spruce, 7 ins. in diam., bears N. 28 3/4° E., 29.5 ft. dist., mkd. X BT.

A spruce, 11 ins. in diam., bears S. 65 1/4° E., 8.2 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

M2 — ANCSA 14(c) BRC; TR10; TR11; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, and with a rock collar, 12 ins. in diam., with brass cap marked as shown, from which

A spruce, 12 ins. in diam., bears N. 62° E., 25.4 ft. dist., mkd. X BT.

A birch, 7 ins. in diam., bears S. 31 1/2° E., 37.3 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

N2 — ANCSA 14(c) BRC; C2 TR11; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap marked as shown, from which

A birch, 8 ins. in diam., bears S. 41° E., 16.3 ft. dist., mkd. X BT.

A spruce, 13 ins. in diam., bears S. 37 1/2° W., 39.9 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

O2 — ANCSA 14(c) BRC; WC; TR11 C3; MC; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap marked as shown, from which

A spruce, 17 ins. in diam., bears N. 10 1/2° E., 54.2 ft. dist., mkd. X BT.

A spruce, 5 ins. in diam., bears N. 76 1/2° W., 21.2 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

V1 — ANCSA 14(c) BRC; TR9 C1; ROW; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which

A cottonwood, 4 ins. in diam., bears N. 44 3/4° E., 27.6 ft. dist., mkd. X BT.

A birch, 8 ins. in diam., bears N. 16 3/4° W., 23.7 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

W1 — ANCSA 14(c) BRC; C2 TR9; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap marked as shown, from which

A spruce, 5 ins. in diam., bears S. 61 1/2° E., 21.3 ft. dist., mkd. X BT.

A birch, 7 ins. in diam., bears S. 63 1/4° W., 22.6 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

X1 — ANCSA 14(c) BRC; C3 TR9; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which

A birch, 10 ins. in diam., bears N. 43° E., 20.3 ft. dist., mkd. X BT.

A spruce, 6 ins. in diam., bears N. 86 3/4° W., 117.2 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

Y1 — ANCSA 14(c) BRC; C4 TR9; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap marked as shown, from which

A birch, 4 ins. in diam., bears N. 63° E., 29.1 ft. dist., mkd. X BT.

A birch, 8 ins. in diam., bears N. 45 1/4° W., 34.9 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

Z1 — ANCSA 14(c) BRC; C5 TR9; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A cottonwood, 5 ins. in diam., bears N. 46° E., 14.8 ft. dist., mkd. X BT.

A birch, 5 ins. in diam., bears S. 13 1/4° E., 22.1 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

A2 — ANCSA 14(c) BRC; TR9 C6; ROW; 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A birch, 5 ins. in diam., bears N. 33 3/4° E., 15.4 ft. dist., mkd. X BT.

A spruce, 6 ins. in diam., bears N. 55° W., 69.7 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

emg

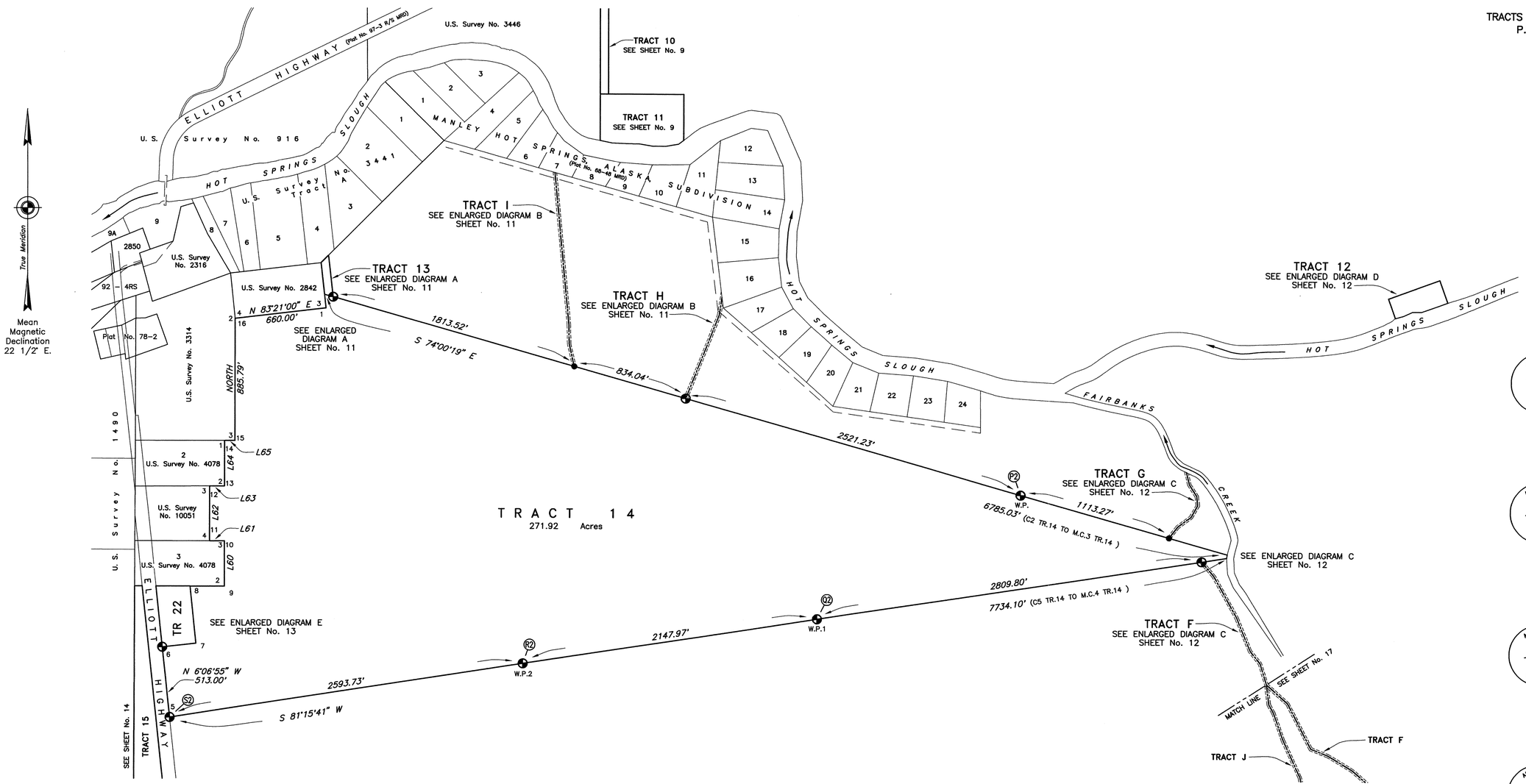
Manley Hot Springs 2005-2

ORIGINAL

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION



P2
ANCSA 14(c) BRC
WP
TR14
5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A spruce, 8 ins. in diam., bears N. 49 1/4° E., 12.6 ft. dist., mkd. X BT.

A birch, 7 ins. in diam., bears S. 39 1/4° E., 28.0 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

Q2
ANCSA 14(c) BRC
TR14
WP1
5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap marked as shown, from which

A magnet in a pink plastic case, bears S. 40° E., 10.0 ft. dist., buried 18 ins. below ground.

A magnet in a blue plastic case, bears S. 50° W., 10.0 ft. dist., buried 18 ins. below ground.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

R2
ANCSA 14(c) BRC
TR14
WP2
5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap marked as shown, from which

A magnet in a blue plastic case, bears S. 60° W., 10.0 ft. dist., buried 18 ins. below ground.

A magnet in an orange plastic case, bears N. 30° W., 10.0 ft. dist., buried 18 ins. below ground.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

S2
ANCSA 14(c) BRC
TR14
C5
ROW
5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, and in a rock mound, 16 ins. in diam., 4 ins. high, with brass cap marked as shown, from which

A magnet in a blue plastic case, bears S. 39 1/4° W., 9.8 ft. dist., buried 18 ins. below ground.

A magnet in an orange plastic case, bears N. 59 3/4° W., 7.8 ft. dist., buried 18 ins. below ground.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

LINE TABLE

Line	Bearing	Distance
L60	NORTH	330.00
L61	N 89°57'00" W	110.22
L62	N 0°13'00" W	397.98
L63	N 89°52'00" E	112.20
L64	NORTH	330.00
L65	EAST	75.24

The bearings and distances for lines L-60 through L-65, line 3-2 of U.S. Survey No. 3314, and line 4-3 of U.S. Survey No. 2842 are the record dimensions as shown on the original U.S. Survey plats.

LEGEND

ANCSA Primary Monument Set This Survey

ANCSA Secondary Monument Set This Survey

200 0 200 400 600 800 1000 2000
Feet

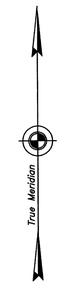
emg

Manley Hot Springs 2005-2

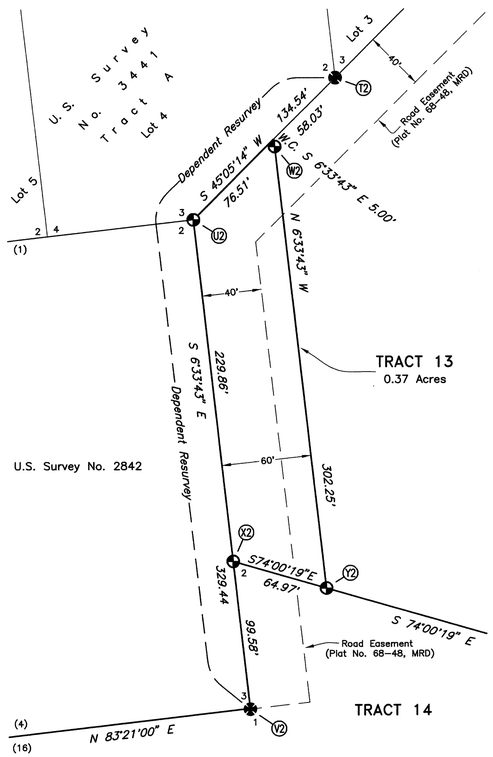
ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14(c),
TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M
P.L. 92–203 (85 STAT. 688, 702, 703)

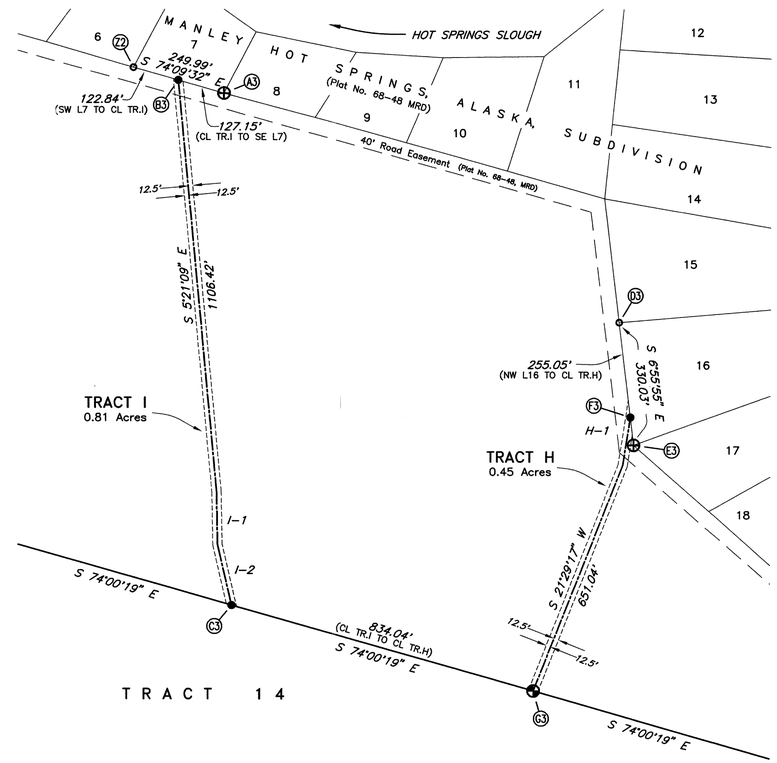
BEAN RIDGE CORPORATION
AT
MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE
TO SHEET No. 1
FOR SURVEY INFORMATION



Mean
Magnetic
Declination
22 1/2° E.





TRACT H & I
CENTERLINE TABLE

Line	Bearing	Distance
H–1	S 8°47'33" W	128.89
I–1	S 1°01'43" E	141.49
I–2	S 13°03'28" E	166.18

All dimensional data for Tracts H & I in the plat graphics or in the above table are for the centerlines of these tracts.

LEGEND

- BLM/GLO Monument Recovered This Survey
- ANCSA Primary Monument Set This Survey
- Primary Monument Recovered This Survey
- ANCSA Secondary Monument Set This Survey
- Secondary Monument Recovered This Survey

ENLARGED DIAGRAM A
(REFERENCED ON SHEET No. 10)

50 0 50 100 150 200 250
Feet

ENLARGED DIAGRAM B
(REFERENCED ON SHEET No. 10)

100 0 100 200 300 400 500 1000
Feet

T2 — S3441 TRA LOT 3 C3 LOT 4 C2 1955

Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 1 in. above the ground, with brass cap marked as shown, from which the remains of an original bearing tree

A rotted spruce stump, bears N. 8° W., 21.8 ft. dist.

The original pit was not recovered.

U2 — ANCSA BRC 14(c) S3441 TRA L4 C3 C2 TR13 S2842 5032–S 2003

Point for Cor. No. 2, U.S. Survey No. 2842 and Cor. No. 3, Lot 4, Tract A, U.S. Survey No. 3441, established by Grant Boundary Adjustment based on the recovered positions of Cor. No. 2, Lot 4, Tract A, U.S. Survey No. 3441 and Cor. No. 3, U.S. Survey No. 2842.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 34 ins. in the ground, with brass cap marked as shown, from which

A spruce, 8 ins. in diam., bears S. 89° E., 76.6 ft. dist., mkd. X BT.

A spruce, 5 ins. in diam., bears S. 2 1/4° W., 26.3 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post and the original damaged brass cap alongside the stainless steel post.

V2 — S2842 C3 1949

Recovered an iron post, 2 1/2 ins. diam., firmly set, leaning northwesterly, projecting 11 in. above the ground, with brass cap marked as shown, from which the remains of an original bearing tree

A rotted spruce stump, bears N. 4 1/2° E., 29.4 ft. dist.

This cor. is designated Cor. No. 1, Tract 14, with no marks added to the cap.

W2 — ANCSA BRC 14(c) W2 S3441 TRA L4 TR13 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, and with a rock collar, 16 ins. in diam., with brass cap marked as shown.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

True corner position impracticable to monument, falls within a fuel shed.

X2 — ANCSA BRC 14(c) S2842 TR13 C2 TR14 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 32 ins. in the ground, with brass cap marked as shown, from which

The pedestal of a satellite dish, bears S. 13° W., 63.2 ft. dist.

The most southeasterly cor. of a house, 34 ft. by 24 ft., bears N. 74 1/2° W., 59.7 ft. dist., long side extends North.

The most southeasterly cor. of a shop, 24 ft. by 20 ft., bears N. 28° W., 38.7 ft. dist., long side extends West.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

Y2 — ANCSA BRC 14(c) TR13 TR14 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, and with a rock collar, 10 ins. in diam., with brass cap marked as shown, from which

A spruce, 11 ins. in diam., bears N. 69 1/2° E., 12.2 ft. dist., mkd. X BT.

A spruce, 7 ins. in diam., bears N. 18° W., 34.0 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

Z2 — L6 L7 705–S

Recovered a rebar, 5/8 ins. diam., firmly set, projecting 6 in. above the ground, with an aluminum cap, 1 1/2 ins. in diam., marked as shown.

A3 — L7 L8 1967

Recovered an iron pipe, 2 1/2 ins. diam., firmly set, projecting 5 in. above the ground, with a brass cap, marked as shown.

The original bearing trees were not recovered.

B3 — ANCSA BRC 14(c) L7 CL TRI 5032–S 2003

Set a rebar, 30 ins. long, 5/8 ins. diam., 31 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

C3 — ANCSA BRC 14(c) CL TRI TR14 5032–S 2003

Set a rebar, 30 ins. long, 5/8 ins. diam., 31 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

D3 — L15 L16 705–S

Recovered a rebar, 5/8 ins. diam., firmly set, projecting 5 in. above the ground, with an aluminum cap, 1 1/2 ins. in diam., marked as shown.

E3 — L16 L17 1967

Recovered an iron pipe, 2 1/2 ins. diam., firmly set, projecting 4 in. above the ground, with a brass cap, marked as shown.

The original bearing trees were not recovered.

F3 — ANCSA BRC 14(c) CL TRH L16 5032–S 2003

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

G3 — ANCSA BRC 14(c) CL TRH TR14 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap marked as shown, from which

A spruce, 5 ins. in diam., bears N. 54° E., 10.7 ft. dist., mkd. X BT.

A birch, 6 ins. in diam., bears S. 30 3/4° E., 11.3 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

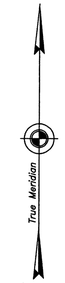
emg

Manley Hot Springs 2005-2

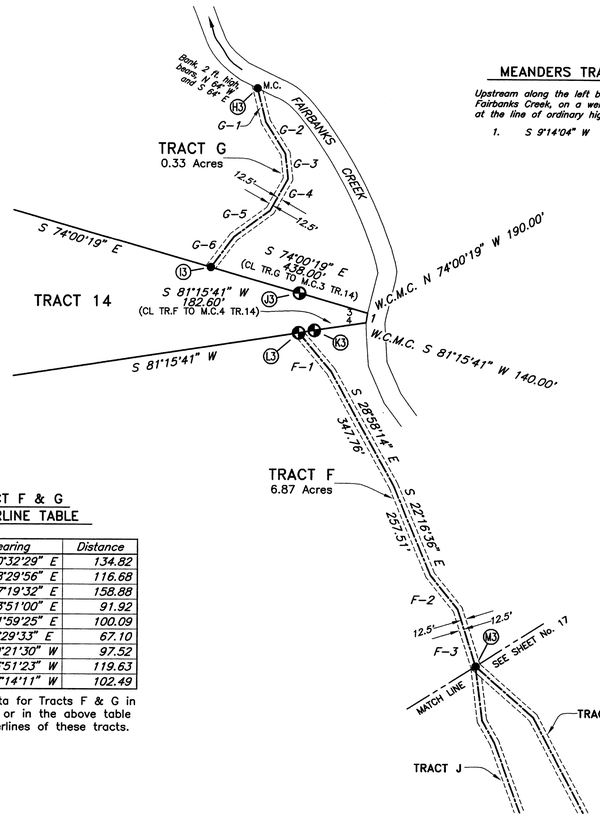
ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14(c),
TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M
P.L. 92–203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION
AT
MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE
TO SHEET No. 1
FOR SURVEY INFORMATION



Mean
Magnetic
Declination
22 1/2° E.



MEANDERS TRACT 14

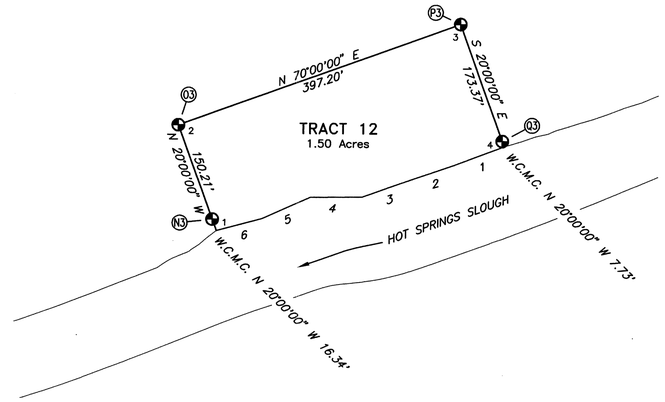
Upstream along the left bank of Fairbanks Creek, on a well defined bank, at the line of ordinary high water.

1. S 9°14'04" W 25.76 ft.

TRACT F & G
CENTERLINE TABLE

Line	Bearing	Distance
F–1	S 40°32'29" E	134.82
F–2	S 38°29'56" E	116.68
F–3	S 17°19'32" E	158.88
G–1	S 13°51'00" E	91.92
G–2	S 31°59'25" E	100.09
G–3	S 6°29'33" E	67.10
G–4	S 29°21'30" W	97.52
G–5	S 53°51'23" W	119.63
G–6	S 37°14'11" W	102.49

All dimensional data for Tracts F & G in the plat graphics or in the above table are for the centerlines of these tracts.



ENLARGED DIAGRAM D
(REFERENCED ON SHEET No. 10)

100 0 100 200 300 400 500
Feet

MEANDERS TRACT 12

Downstream along the right bank of Hot Springs Slough, on a well defined bank, at the line of ordinary high water.

1. S 69°38'14" W 72.36 ft.
2. S 70°50'33" W 61.11 ft.
3. S 70°06'25" W 67.04 ft.
4. S 89°22'03" W 68.48 ft.
5. S 65°37'37" W 70.06 ft.
6. S 74°48'18" W 62.46 ft.

LEGEND

ANCSA Primary Monument Set This Survey

ANCSA Secondary Monument Set This Survey

ENLARGED DIAGRAM C
(REFERENCED ON SHEET No. 10)

100 0 100 200 300 400 500 1000
Feet

H3 — ANCSA 14(c) BRC MC CL TRG 5032–S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 31 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

J3 — ANCSA 14(c) BRC WC C3 MC TR14 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which

A spruce, 6 ins. in diam., bears S. 43 1/4° E., 52.1 ft. dist., mkd. X BT.

A spruce, 4 ins. in diam., bears S. 25 1/4° W., 12.7 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

L3 — ANCSA 14(c) BRC CL TRG TR14 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 29 ins. in the ground, with brass cap marked as shown, from which

A spruce, 9 ins. in diam., bears S. 77 1/2° E., 33.2 ft. dist., mkd. X BT.

A birch, 7 ins. in diam., bears N. 6 1/2° W., 19.6 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

N3 — ANCSA 14(c) BRC WC TR12 3 MC 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which

A birch, 7 ins. in diam., bears N. 9 1/4° E., 44.1 ft. dist., mkd. X BT.

A birch, 8 ins. in diam., bears N. 67 1/2° W., 52.9 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

P3 — ANCSA 14(c) BRC WC C3 TR12 5032–S 2004
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap marked as shown, from which

A birch, 16 ins. in diam., bears N. 74 3/4° E., 40.6 ft. dist., mkd. X BT.

A spruce, 10 ins. in diam., bears S. 20 3/4° E., 91.5 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

L3 — ANCSA 14(c) BRC CL TRG TR14 5032–S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 31 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

K3 — ANCSA 14(c) BRC WC TR14 C4 MC 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap marked as shown.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

M3 — ANCSA 14(c) BRC C4 AP TR F TR TR F 5032–S 2004
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

O3 — ANCSA 14(c) BRC C2 TR12 5032–S 2004
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap marked as shown, from which

A spruce, 8 ins. in diam., bears S. 74° E., 32.9 ft. dist., mkd. X BT.

A birch, 9 ins. in diam., bears S. 69 1/4° W., 17.0 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

Q3 — ANCSA 14(c) BRC WC TR12 4 MC 5032–S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A spruce, 10 ins. in diam., bears N. 29 1/2° E., 23.2 ft. dist., mkd. X BT.

A birch, 9 ins. in diam., bears N. 58 1/4° W., 26.2 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

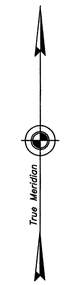
amg

Manley Hot Springs 2005-2

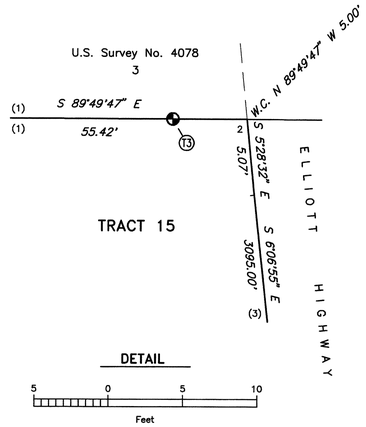
ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION

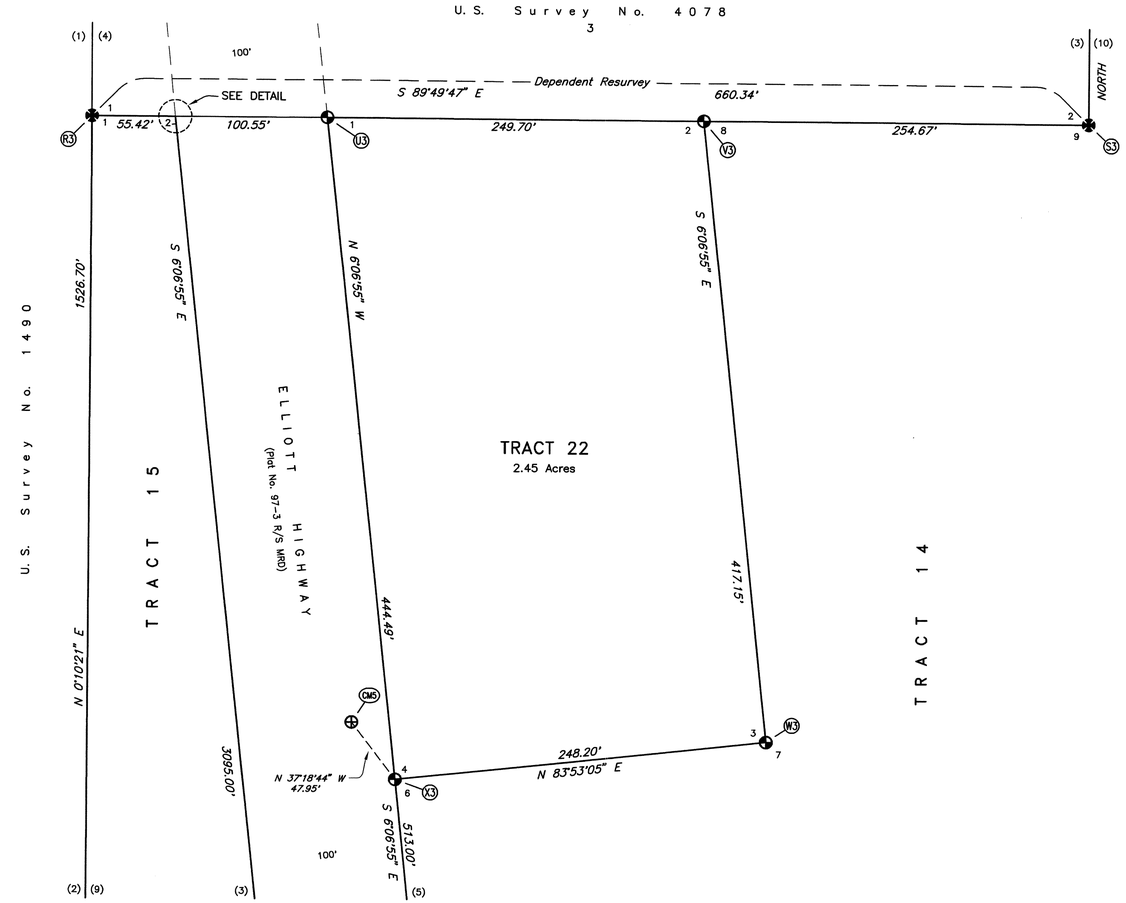


Mean Magnetic Declination 22 1/2° E.



LEGEND

- BLM/GLO Monument Recovered This Survey
- ANCSA Primary Monument Set This Survey
- Primary Monument Recovered This Survey
- Unmonumented Tract PC, PT, or AP

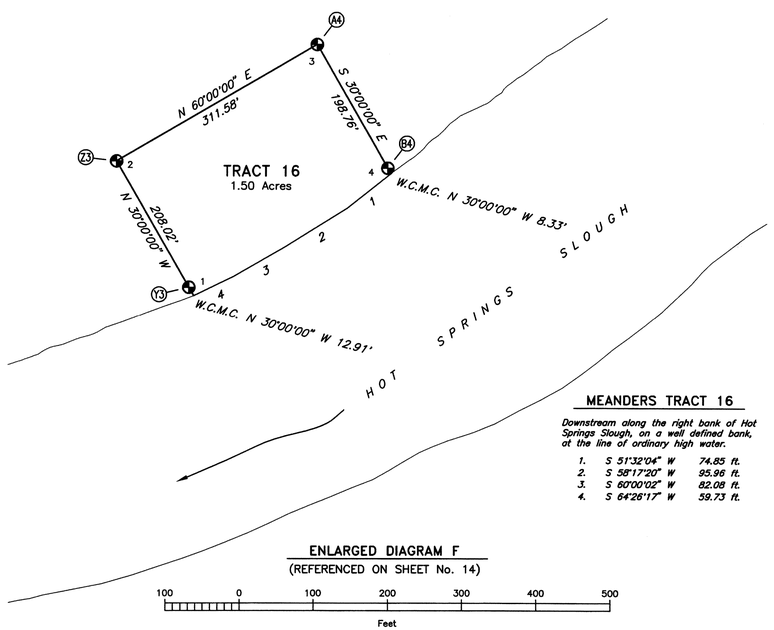


ENLARGED DIAGRAM E

(REFERENCED ON SHEET No. 10 & 14)

50 0 50 100 150 200 250

Feet



MEANDERS TRACT 16

Downstream along the right bank of Hot Springs Slough, on a well defined bank, at the line of ordinary high water.

1.	S 51°32'04"	W	74.85 ft.
2.	S 58°17'20"	W	95.96 ft.
3.	S 60°00'02"	W	82.08 ft.
4.	S 64°26'17"	W	59.73 ft.

ENLARGED DIAGRAM F

(REFERENCED ON SHEET No. 14)

100 0 100 200 300 400 500

Feet

(X3) ANCSA 14(c) BRC TR22 C4 ROW C6 TR14 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with imported gravel, and with brass cap marked as shown, from which

The most southeasterly cor. of the porch of a log and frame building, 55 ft. by 35 ft., bears N. 18 1/2° E., 128.2 ft. dist., long side extends N. 12° W.

A spruce, 5 ins. in diam., bears S. 29° E., 43.1 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(Y3) ANCSA 14(c) BRC WC TR16 C MC 5032-S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap marked as shown, from which

A birch, 7 ins. in diam., bears N. 19° E., 58.7 ft. dist., mkd. X BT.

A birch, 11 ins. in diam., bears N. 40 3/4° W., 32.9 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(Z3) ANCSA 14(c) BRC C2 TR16 5032-S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap marked as shown, from which

A spruce, 8 ins. in diam., bears S. 73 1/2° E., 27.2 ft. dist., mkd. X BT.

A birch, 6 ins. in diam., bears S. 67° W., 13.5 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(A4) ANCSA 14(c) BRC C3 TR16 5032-S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A spruce, 5 ins. in diam., bears S. 51 3/4° E., 13.0 ft. dist., mkd. X BT.

A spruce, 6 ins. in diam., bears S. 11° W., 16.9 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(B4) ANCSA 14(c) BRC WC TR16 C4 MC 5032-S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap marked as shown, from which

A birch, 11 ins. in diam., bears N. 50 3/4° W., 33.9 ft. dist., mkd. X BT.

A birch, 7 ins. in diam., bears N. 16 1/2° W., 57.7 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(CM5) ALASKA LOUNSBURY ELLIOTT 95-135 LS 4538 1995 DEPT. OF TRANSPORTATION

Recovered an aluminum post, 2 1/2 ins. in diam., firmly set, projecting 5 ins. above the ground, with an alumimum cap, 3 1/4 ins. in diam., marked as shown. This monument was established during the Alaska DOT/PF Record of Survey Project of the Elliott Highway Right of Way.

(R3) S4078 LOT 3 C1 S1490 1962

Recovered an iron post, 2 1/2 ins. diam., loosely set, projecting 10 ins. above the ground, with brass cap marked as shown, from which the original bearing trees

A rotted poplar stump, bears S. 79 3/4° W., 9.2 ft. dist., with visible scribe marks.

A spruce, 16 ins. in diam., bears N. 7 3/4° W., 36.0 ft. dist., with a completely healed blaze.

Firm up iron post and add a 1 ft. diam. rock collar.

This cor. is designated cor. No. 1, Tract 15, with no marks added to the cap.

(S3) S4078 LOT 3 C2 1962

Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap marked as shown, from which

The original bearing trees were not recovered.

Add a 1 ft. diam. rock collar to the iron post.

This cor. is designated cor. No. 9, Tract 14, with no marks added to the cap.

(U3) ANCSA 14(c) BRC S4078 L3 C2 ROW C1 TR15 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap marked as shown, from which

The southwesterly cor. of a metal smokehouse, bears S. 56 1/4° E., 6.6 ft. dist.

The northwesterly cor. of a metal smokehouse, bears N. 2° W., 12.6 ft. dist.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

True corner position impracticable to monument, falls within a metal smokehouse.

(V3) ANCSA 14(c) BRC S4078 L3 C2 TR22 C8 TR14 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, and in a rock mound, 16 ins. in diam., 6 ins. high, with brass cap marked as shown, from which

A birch, 5 ins. in diam., bears S. 63° E., 44.3 ft. dist., mkd. X BT.

A spruce, 5 ins. in diam., bears S. 19 3/4° W., 37.1 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(L3) ANCSA 14(c) BRC S4078 L3 ROW C1 TR22 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, and in a rock mound, 12 ins. in diam., 4 ins. high, with brass cap marked as shown.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(W3) ANCSA 14(c) BRC TR22 C3 C7 TR14 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with imported gravel, and with brass cap marked as shown, from which

A spruce, 5 ins. in diam., bears N. 64 1/2° E., 27.0 ft. dist., mkd. X BT.

A birch, 5 ins. in diam., bears N. 12 3/4° W., 38.6 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

emg

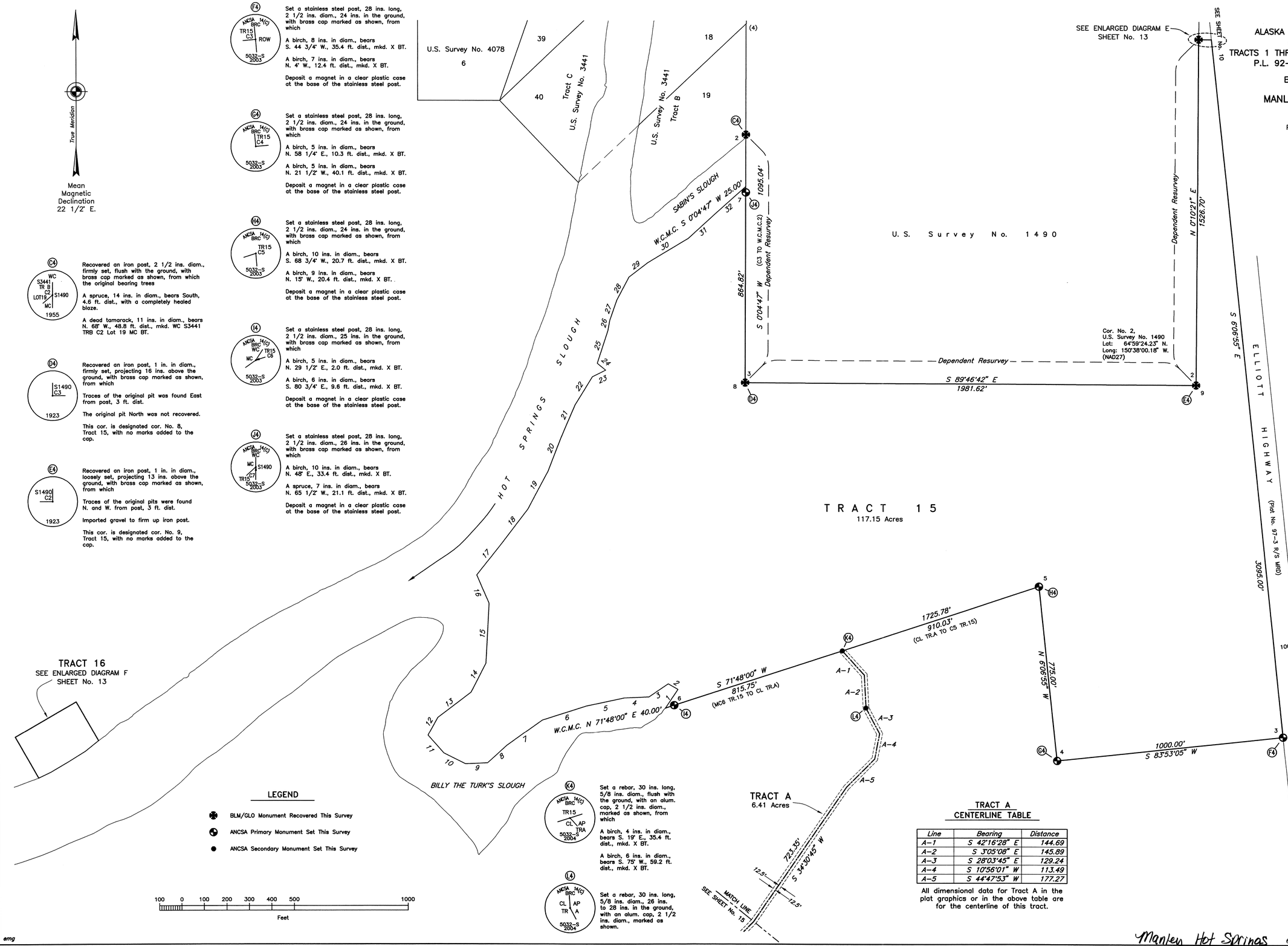
Manley Hot Springs 2005-2

ORIGINAL

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92–203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION



(F4) Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A birch, 8 ins. in diam., bears S. 44 3/4' W., 35.4 ft. dist., mkd. X BT.

A birch, 7 ins. in diam., bears N. 4' W., 12.4 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(C4) Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A birch, 5 ins. in diam., bears N. 58 1/4' E., 10.3 ft. dist., mkd. X BT.

A birch, 5 ins. in diam., bears N. 21 1/2' W., 40.1 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(H4) Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A birch, 10 ins. in diam., bears S. 68 3/4' W., 20.7 ft. dist., mkd. X BT.

A birch, 9 ins. in diam., bears N. 15' W., 20.4 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(I4) Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which

A birch, 5 ins. in diam., bears N. 29 1/2' E., 2.0 ft. dist., mkd. X BT.

A birch, 6 ins. in diam., bears S. 80 3/4' E., 9.6 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(J4) Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap marked as shown, from which

A birch, 10 ins. in diam., bears N. 48' E., 33.4 ft. dist., mkd. X BT.

A spruce, 7 ins. in diam., bears N. 65 1/2' W., 21.1 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

(C4) Recovered an iron post, 2 1/2 ins. diam., firmly set, flush with the ground, with brass cap marked as shown, from which the original bearing trees

A spruce, 14 ins. in diam., bears South, 4.6 ft. dist., with a completely healed blaze.

A dead tamarack, 11 ins. in diam., bears N. 68' W., 48.8 ft. dist., mkd. WC S3441 TRB C2 Lot 19 MC BT.

(D4) Recovered an iron post, 1 in. in diam., firmly set, projecting 16 ins. above the ground, with brass cap marked as shown, from which

Traces of the original pit was found East from post, 3 ft. dist.

The original pit North was not recovered.

This cor. is designated cor. No. 8, Tract 15, with no marks added to the cap.

(E4) Recovered an iron post, 1 in. in diam., loosely set, projecting 13 ins. above the ground, with brass cap marked as shown, from which

Traces of the original pits were found N. and W. from post, 3 ft. dist.

Imported gravel to firm up iron post.

This cor. is designated cor. No. 9, Tract 15, with no marks added to the cap.

(K4) Set a rebar, 30 ins. long, 5/8 ins. diam., flush with the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A birch, 4 ins. in diam., bears S. 19' E., 35.4 ft. dist., mkd. X BT.

A birch, 6 ins. in diam., bears S. 75' W., 59.2 ft. dist., mkd. X BT.

(L4) Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

MEANDERS TRACT 15

Along the northerly bank of Billy The Turk's Slough, at the line of ordinary high water.

1.	N 33°23'10" E	98.30 ft.
2.	N 59°33'12" W	49.32 ft.
3.	S 55°38'20" W	103.08 ft.
4.	S 87°42'37" W	108.84 ft.
5.	S 77°53'30" W	171.85 ft.
6.	S 72°05'00" W	202.30 ft.
7.	S 54°16'42" W	192.94 ft.
8.	S 47°56'23" W	115.48 ft.
9.	S 87°15'57" W	98.57 ft.
10.	N 63°26'58" W	107.03 ft.
11.	N 41°12'18" W	104.87 ft.
12.	N 28°38'24" E	89.43 ft.
13.	N 52°45'51" E	184.83 ft.
14.	N 27°02'38" E	143.97 ft.
15.	N 2°57'58" E	265.51 ft.
16.	N 23°52'07" W	136.15 ft.

At end of course, convergence of Billy The Turk's Slough and Hot Springs Slough, Continue upstream along the left bank of Hot Springs Slough, at the line of ordinary high water.

17.	N 38°36'31" E	178.67 ft.
18.	N 37°06'10" E	190.65 ft.
19.	N 27°59'07" E	189.55 ft.
20.	N 20°54'27" E	163.12 ft.
21.	N 22°46'41" E	153.32 ft.
22.	N 31°17'25" E	145.76 ft.
23.	N 63°50'02" E	65.34 ft.
24.	N 50°51'07" W	48.41 ft.
25.	N 18°12'16" E	152.46 ft.
26.	N 9°46'57" E	44.98 ft.
27.	N 18°53'23" E	94.37 ft.
28.	N 27°44'30" E	115.72 ft.

At end of course, convergence of Hot Springs Slough and Sabin's Slough, Continue along the southerly bank of Sabin's Slough, at the line of ordinary high water.

29.	N 52°39'48" E	103.76 ft.
30.	N 58°34'03" E	207.36 ft.
31.	N 47°20'25" E	146.12 ft.
32.	N 48°02'30" E	193.16 ft.

TRACT A CENTERLINE TABLE

Line	Bearing	Distance
A–1	S 42°16'28" E	144.69
A–2	S 3°05'08" E	145.89
A–3	S 28°03'45" E	129.24
A–4	S 10°56'01" W	113.49
A–5	S 44°47'53" W	177.27

All dimensional data for Tract A in the plat graphics or in the above table are for the centerline of this tract.

Manley Hot Springs 2005-2

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION

M4 — ANCSA 14(c) BRC / TR A / W.P.1 L1 S4078 / 5032-S 2004

Recovered a damaged iron post, 2 1/2 ins. diam., bent over at ground level, with no cap, from which

The original bearing trees were not recovered.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 29 ins. in the ground, with brass cap marked as shown, from which

A birch, 8 ins. in diam., bears S. 64 1/4' W., 92.5 ft. dist., mkd. X BT.

A spruce, 7 ins. in diam., bears N. 0 1/2' W., 68.9 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post and deposit the remains of the original monument, inverted alongside the stainless steel post.

O4 — WC / S4078 LOT1 / C3 / 1962

Recovered an iron post, 2 1/2 ins. diam., firmly set, flush with the ground, with brass cap marked as shown, from which the remaining original bearing tree

A birch, 7 ins. in diam., bears N. 63' W., 5.6 ft. dist., with visible scribe marks in a partially healed blaze.

Q4 — ANCSA 14(c) BRC / CL AP / TR A / 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., flush with the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

P4 — WP6 / S4078 LOT1 / WC / 1962

Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap marked as shown, from which the original bearing trees

A birch, 12 ins. in diam., bears N. 32' E., 27.1 ft. dist., with visible scribe marks in a partially healed blaze.

A birch, 14 ins. in diam., bears N. 55' W., 34.3 ft. dist., with X BT marked in a partially healed blaze.

R4 — ANCSA 14(c) BRC / CL AP / TR A / 5032-S 2004

Set a rebar 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A birch, 4 ins. in diam., bears N. 40' E., 46.8 ft. dist., mkd. X BT.

A birch, 4 ins. in diam., bears N. 54 1/2' W., 37.0 ft. dist., mkd. X BT.

N4 — C4 / L1 / S4078 / 1962

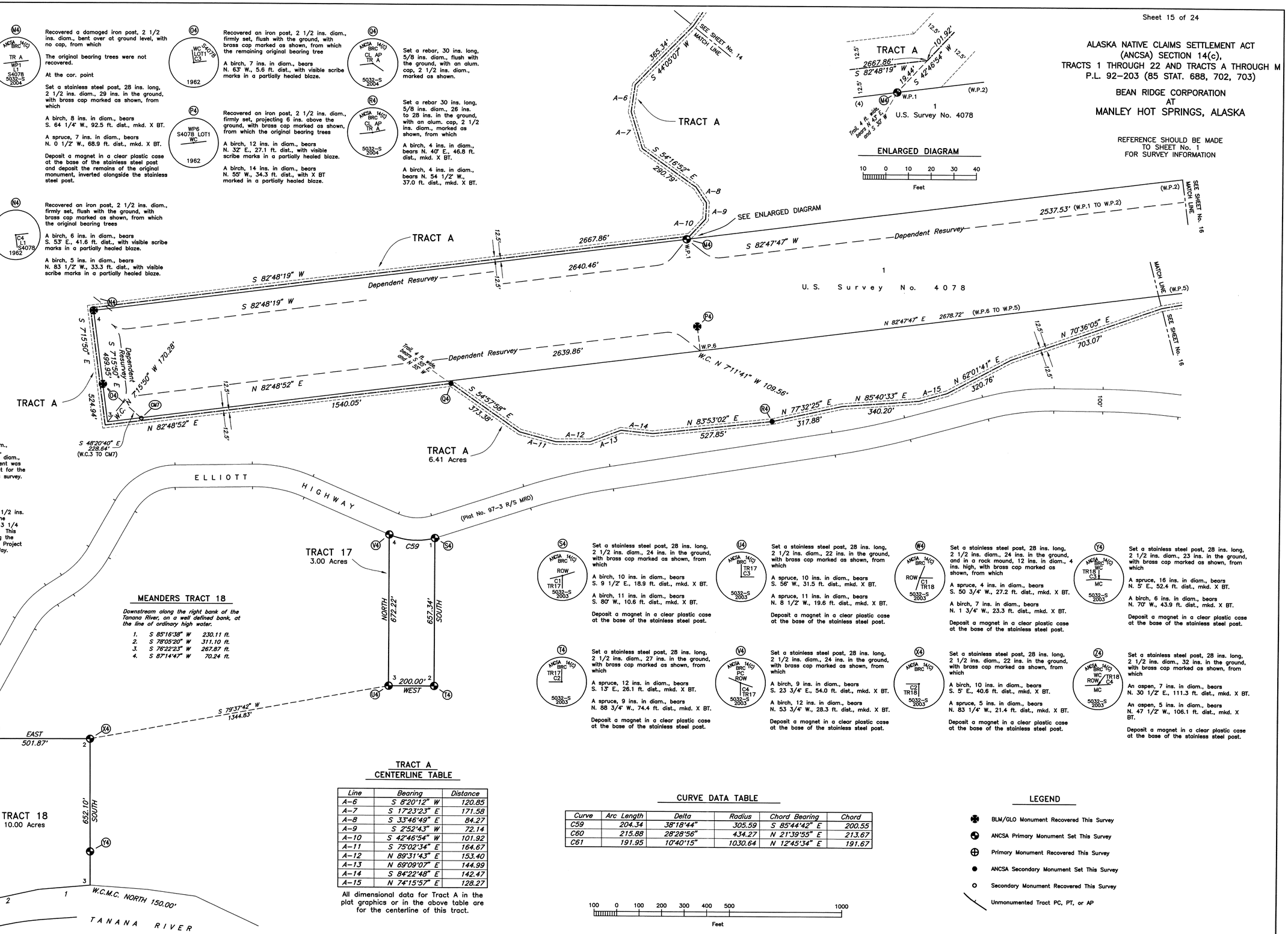
Recovered an iron post, 2 1/2 ins. diam., firmly set, flush with the ground, with brass cap marked as shown, from which the original bearing trees

A birch, 6 ins. in diam., bears S. 53' E., 41.6 ft. dist., with visible scribe marks in a partially healed blaze.

A birch, 5 ins. in diam., bears N. 83 1/2' W., 33.3 ft. dist., with visible scribe marks in a partially healed blaze.

True Meridian

Mean Magnetic Declination 22 1/2' E.



O7 — W 301 / S475-S 2002

Recovered a rebar, 5/8 ins. diam., firmly set, flush with the ground, with an aluminum cap, 2 ins. in diam., marked as shown. This monument was established for a previous project for the Alaska DOT/PF, unrelated to this survey.

CMB — ALASKA / LOUNSBURY / ELLIOTT 95-137 / LS 4538 / 1995 / DEPT of TRANSPORTATION

Recovered an aluminum post, 2 1/2 ins. in diam., firmly set, flush with the ground, with an aluminum cap, 3 1/4 ins. in diam., marked as shown. This monument was established during the Alaska DOT/PF Record of Survey Project of the Elliott Highway Right of Way.

MEANDERS TRACT 18

Downstream along the right bank of the Tanana River, on a well defined bank, at the line of ordinary high water.

1.	S 85°16'39" W	230.11 ft.
2.	S 78°05'20" W	311.10 ft.
3.	S 76°22'23" W	267.87 ft.
4.	S 87°14'47" W	70.24 ft.

S4 — ANCSA 14(c) BRC / ROW / C1 / TR17 / 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A birch, 10 ins. in diam., bears S. 9 1/2' E., 18.9 ft. dist., mkd. X BT.

A birch, 11 ins. in diam., bears S. 80' W., 10.6 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

U4 — ANCSA 14(c) BRC / TR17 / C3 / 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap marked as shown, from which

A spruce, 10 ins. in diam., bears S. 56' W., 31.5 ft. dist., mkd. X BT.

A spruce, 11 ins. in diam., bears N. 8 1/2' W., 19.6 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

W4 — ANCSA 14(c) BRC / ROW / C1 / TR18 / 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, and in a rock mound, 12 ins. in diam., 4 ins. high, with brass cap marked as shown, from which

A spruce, 4 ins. in diam., bears S. 50 3/4' W., 27.2 ft. dist., mkd. X BT.

A birch, 7 ins. in diam., bears N. 1 3/4' W., 23.3 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

Y4 — ANCSA 14(c) BRC / TR18 / C3 / MC / 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap marked as shown, from which

A spruce, 16 ins. in diam., bears N. 5' E., 52.4 ft. dist., mkd. X BT.

A birch, 6 ins. in diam., bears N. 70' W., 43.9 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

T4 — ANCSA 14(c) BRC / TR17 / C2 / 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap marked as shown, from which

A spruce, 12 ins. in diam., bears S. 13' E., 26.1 ft. dist., mkd. X BT.

A spruce, 9 ins. in diam., bears N. 88 3/4' W., 74.4 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

V4 — ANCSA 14(c) BRC / PC / ROW / C4 / TR17 / 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap marked as shown, from which

A birch, 9 ins. in diam., bears S. 23 3/4' E., 54.0 ft. dist., mkd. X BT.

A birch, 12 ins. in diam., bears N. 53 3/4' W., 28.3 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

X4 — ANCSA 14(c) BRC / C2 / TR18 / 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap marked as shown, from which

A birch, 10 ins. in diam., bears S. 5' E., 40.6 ft. dist., mkd. X BT.

A spruce, 5 ins. in diam., bears N. 83 1/4' W., 21.4 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

Z4 — ANCSA 14(c) BRC / WC / TR18 / ROW / C4 / MC / 5032-S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 32 ins. in the ground, with brass cap marked as shown, from which

An aspen, 7 ins. in diam., bears N. 30 1/2' E., 111.3 ft. dist., mkd. X BT.

An aspen, 5 ins. in diam., bears N. 47 1/2' W., 106.1 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

TRACT A CENTERLINE TABLE

Line	Bearing	Distance
A-6	S 8°20'12" W	120.85
A-7	S 17°23'23" E	171.58
A-8	S 33°46'49" E	84.27
A-9	S 2°52'43" W	72.14
A-10	S 42°46'54" W	101.92
A-11	S 75°02'34" E	164.67
A-12	N 89°31'43" E	153.40
A-13	N 69°09'07" E	144.99
A-14	S 84°22'48" E	142.47
A-15	N 74°15'57" E	128.27

All dimensional data for Tract A in the plat graphics or in the above table are for the centerline of this tract.

CURVE DATA TABLE

Curve	Arc Length	Delta	Radius	Chord Bearing	Chord
C59	204.34	38°18'44"	305.59	S 85°44'42" E	200.55
C60	215.88	28°28'56"	434.27	N 21°39'55" E	213.67
C61	191.95	10°40'15"	1030.64	N 12°45'34" E	191.67

100 0 100 200 300 400 500 1000
Feet

LEGEND

- BLM/GLO Monument Recovered This Survey
- ANCSA Primary Monument Set This Survey
- Primary Monument Recovered This Survey
- ANCSA Secondary Monument Set This Survey
- Secondary Monument Recovered This Survey
- Unmonumented Tract PC, PT, or AP

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Manley Hot Springs 2005-2

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION

(CM6) S4078 LOT1 WP5 1962

Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above the ground, with brass cap marked as shown, from which the original bearing trees

A birch, 5 ins. in diam., bears S. 85° E., 19.8 ft. dist., with a completely healed blaze.

A birch, 5 ins. in diam., bears S. 16 1/2° W., 17.5 ft. dist., with a completely healed blaze.

(A5) WP2 S4078 LOT1 1962

Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, with brass cap marked as shown, from which the original bearing trees

A birch, 8 ins. in diam., bears N. 13° E., 20.5 ft. dist., with a completely healed blaze.

A birch, 7 ins. in diam., bears N. 53° W., 8.9 ft. dist., with a completely healed blaze.

(D5) S4078 LOT1 C2 1962

Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap marked as shown, from which the original bearing trees

A spruce, 13 ins. in diam., bears S. 29 1/2° E., 20.8 ft. dist., with a completely healed blaze.

A spruce, 8 ins. in diam., bears S. 52 1/2° W., 9.2 ft. dist., with a completely healed blaze.

(F5) ANCSA 14(C) BRC CL AP TR A 5032-S 2004

Set a rebar 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A birch, 5 ins. in diam., bears N. 64 1/2° E., 66.7 ft. dist., mkd. X BT.

A birch, 5 ins. in diam., bears N. 45 1/4° W., 20.7 ft. dist., mkd. X BT.

(H5) ANCSA 14(C) BRC CL AP TRC TRC TRB 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

(J5) ANCSA 14(C) BRC CL AP TR C 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

(B5) WP3 S4078 LOT1 1962

Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap marked as shown, from which the remaining original bearing tree

A spruce, 8 ins. in diam., bears N. 41° W., 13.5 ft. dist., with a completely healed blaze.

(E5) S4078 LOT1 WP4 1962

Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap marked as shown, from which the original bearing trees

A birch, 12 ins. in diam., bears S. 34° E., 17.8 ft. dist., with X BT marked in a partially healed blaze.

A spruce, 10 ins. in diam., bears S. 56° W., 18.2 ft. dist., with a completely healed blaze.

(G5) ANCSA 14(C) BRC CL AP TR C 5032-S 2004

Set a rebar 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A spruce, 3 ins. in diam., bears N. 32 1/2° E., 32.4 ft. dist., mkd. X BT.

A birch, 7 ins. in diam., bears N. 20 1/4° W., 14.7 ft. dist., mkd. X BT.

(I5) ANCSA 14(C) BRC CL AP TR B AP MC 5032-S 2004

Set a rebar 30 ins. long, 5/8 ins. diam., 31 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A magnet, in a silver plastic case, bears N. 20° E., 10.0 ft. dist., buried 18 ins. below ground.

A magnet, in an orange plastic case, bears N. 50° W., 10.0 ft. dist., buried 18 ins. below ground.

(K5) ANCSA 14(C) BRC CL AP TR C 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., flush with the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

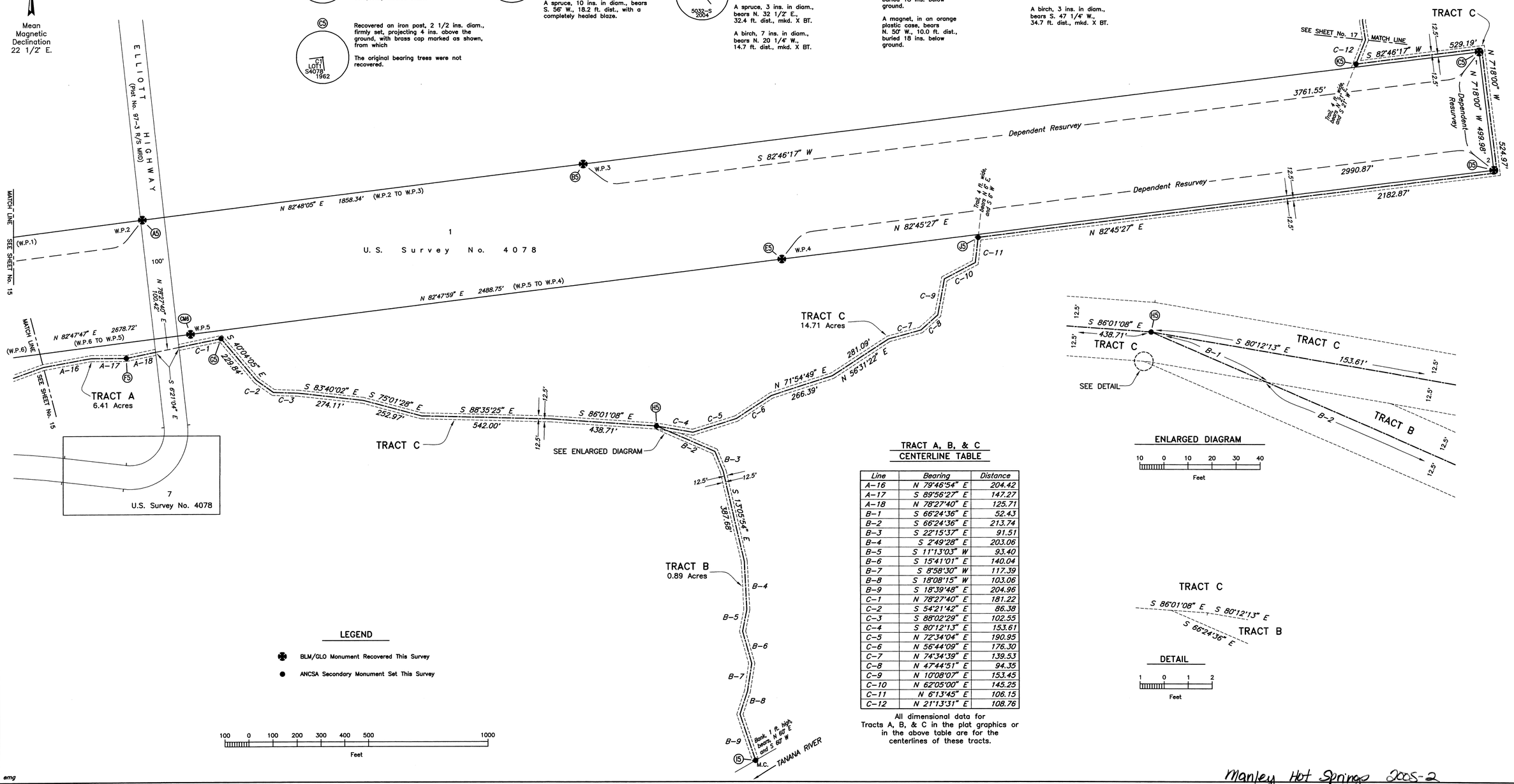
A spruce, 5 ins. in diam., bears S. 5 3/4° W., 35.7 ft. dist., mkd. X BT.

A birch, 3 ins. in diam., bears S. 47 1/4° W., 34.7 ft. dist., mkd. X BT.

(C5) P1 LOT1 S4078 1962

Recovered an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap marked as shown, from which

The original bearing trees were not recovered.



TRACT A, B, & C CENTERLINE TABLE

Line	Bearing	Distance
A-16	N 79°46'54" E	204.42
A-17	S 89°56'27" E	147.27
A-18	N 78°27'40" E	125.71
B-1	S 66°24'36" E	52.43
B-2	S 66°24'36" E	213.74
B-3	S 22°15'37" E	91.51
B-4	S 2°49'28" E	203.06
B-5	S 11°13'03" W	93.40
B-6	S 15°41'01" E	140.04
B-7	S 8°58'30" W	117.39
B-8	S 18°08'15" W	103.06
B-9	S 18°39'48" E	204.96
C-1	N 78°27'40" E	181.22
C-2	S 54°21'42" E	86.38
C-3	S 88°02'29" E	102.55
C-4	S 80°12'13" E	153.61
C-5	N 72°34'04" E	190.95
C-6	N 56°44'09" E	176.30
C-7	N 74°34'39" E	139.53
C-8	N 47°44'51" E	94.35
C-9	N 10°08'07" E	153.45
C-10	N 62°05'00" E	145.25
C-11	N 6°13'45" E	106.15
C-12	N 21°13'31" E	108.76

All dimensional data for Tracts A, B, & C in the plat graphics or in the above table are for the centerlines of these tracts.

emg

Manley Hot Springs 2005-2

ORIGINAL

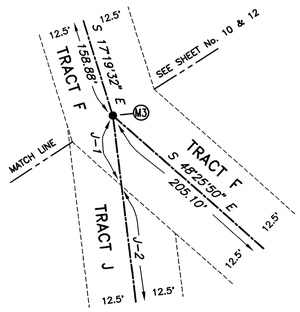
ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M

P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION
AT
MANLEY HOT SPRINGS, ALASKA

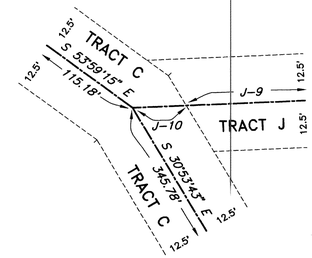
REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION

Mean Magnetic Declination 22 1/2° E.



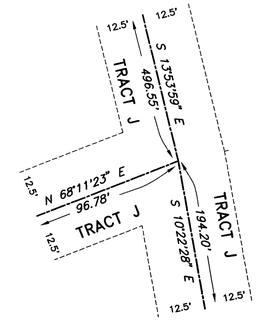
ENLARGED DIAGRAM A

10 0 10 20 30 40
Feet



ENLARGED DIAGRAM B

10 0 10 20 30 40
Feet



ENLARGED DIAGRAM C

10 0 10 20 30 40
Feet

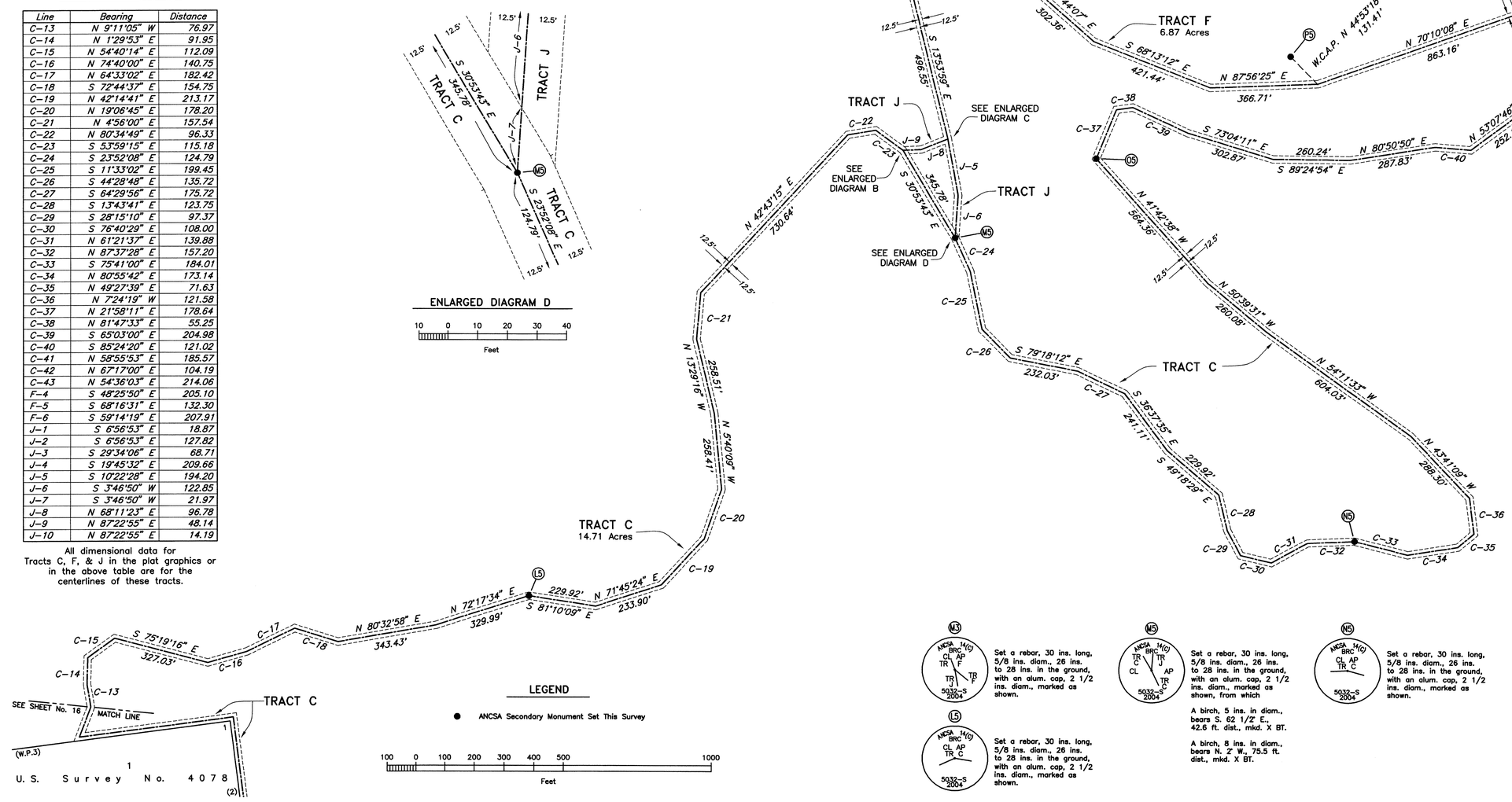
ENLARGED DIAGRAM D

10 0 10 20 30 40
Feet

TRACT C, F, & J CENTERLINE TABLE

Line	Bearing	Distance
C-13	N 9°11'05" W	76.97
C-14	N 1°29'53" E	91.95
C-15	N 54°40'14" E	112.09
C-16	N 74°40'00" E	140.75
C-17	N 64°33'02" E	182.42
C-18	S 72°44'37" E	154.75
C-19	N 42°14'41" E	213.17
C-20	N 19°06'45" E	178.20
C-21	N 4°56'00" E	157.54
C-22	N 80°34'49" E	96.33
C-23	S 53°59'15" E	115.18
C-24	S 23°52'08" E	124.79
C-25	S 11°33'02" E	199.45
C-26	S 44°28'48" E	135.72
C-27	S 64°29'56" E	175.72
C-28	S 13°43'41" E	123.75
C-29	S 28°15'10" E	97.37
C-30	S 76°40'29" E	108.00
C-31	N 61°21'37" E	139.88
C-32	N 87°37'28" E	157.20
C-33	S 75°41'00" E	184.01
C-34	N 80°55'42" E	173.14
C-35	N 49°27'39" E	71.63
C-36	N 7°24'19" W	121.58
C-37	N 21°58'11" E	178.64
C-38	N 81°47'33" E	55.25
C-39	S 65°03'00" E	204.98
C-40	S 85°24'20" E	121.02
C-41	N 58°55'53" E	185.57
C-42	N 67°17'00" E	104.19
C-43	N 54°36'03" E	214.06
F-4	S 48°25'50" E	205.10
F-5	S 68°16'31" E	132.30
F-6	S 59°14'19" E	207.91
J-1	S 6°56'53" E	18.87
J-2	S 6°56'53" E	127.82
J-3	S 29°34'06" E	68.71
J-4	S 19°45'32" E	209.66
J-5	S 10°22'28" E	194.20
J-6	S 3°46'50" W	122.85
J-7	S 3°46'50" W	21.97
J-8	N 68°11'23" E	96.78
J-9	N 87°22'55" E	48.14
J-10	N 87°22'55" E	14.19

All dimensional data for Tracts C, F, & J in the plat graphics or in the above table are for the centerlines of these tracts.



LEGEND

● ANCSA Secondary Monument Set This Survey

100 0 100 200 300 400 500 1000
Feet

M3 — ANCSA 14(c) BRC CL AP TR F TR J 5032-S 2004
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

L5 — ANCSA 14(c) BRC CL AP TR C 5032-S 2004
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

M5 — ANCSA 14(c) BRC TR C TR J CL AP TR C 5032-S 2004
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A birch, 5 ins. in diam., bears S. 62 1/2° E., 42.6 ft. dist., mkd. X BT.

A birch, 8 ins. in diam., bears N. 2° W., 75.5 ft. dist., mkd. X BT.

N5 — ANCSA 14(c) BRC CL AP TR C 5032-S 2004
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

Q5 — ANCSA 14(c) BRC CL AP TR C 5032-S 2004
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A magnet, in a silver plastic case, bears N. 30° E., 10.0 ft. dist., buried 18 ins. below ground.

A magnet, in a pink plastic case, bears S. 60° E., 10.0 ft. dist., buried 18 ins. below ground.

P5 — ANCSA 14(c) BRC WC CL AP TR F 5032-S 2004
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A birch, 6 ins. in diam., bears S. 47 1/2° W., 17.5 ft. dist., mkd. X BT.

A birch, 7 ins. in diam., bears N. 37° W., 18.4 ft. dist., mkd. X BT.

True point for CL AP falls in swamp, impossible to monument.

Q5 — ANCSA 14(c) BRC CL AP TR C 5032-S 2004
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

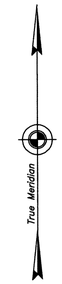
emg

Manley Hot Springs 2005-2

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92–203 (85 STAT. 688, 702, 703)

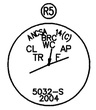
BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION



Mean Magnetic Declination 22 1/2° E.

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

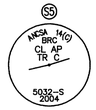


Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A birch, 5 ins. in diam., bears S. 89 1/2° E., 13.7 ft. dist., mkd. X BT.

A birch, 5 ins. in diam., bears S. 9° W., 18.0 ft. dist., mkd. X BT.

True point for CL AP falls in swamp, impossible to monument.



Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A magnet, in a pink plastic case, bears S. 80° E., 10.0 ft. dist., buried 18 ins. below ground.

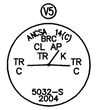
A magnet, in a blue plastic case, bears S. 10° W., 10.0 ft. dist., buried 18 ins. below ground.

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A magnet, in a pink plastic case, bears S. 60° E., 10.0 ft. dist., buried 18 ins. below ground.

A magnet, in a blue plastic case, bears S. 30° W., 10.0 ft. dist., buried 18 ins. below ground.



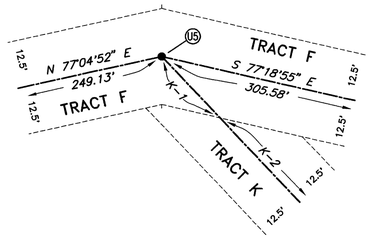
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A birch, 5 ins. in diam., bears N. 65° E., 39.7 ft. dist., mkd. X BT.

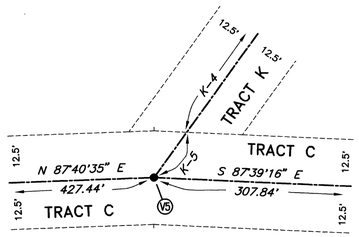
A spruce, 6 ins. in diam., bears N. 19 1/2° W., 30.9 ft. dist., mkd. X BT.

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.



ENLARGED DIAGRAM A

10 0 10 20 30 40
Feet



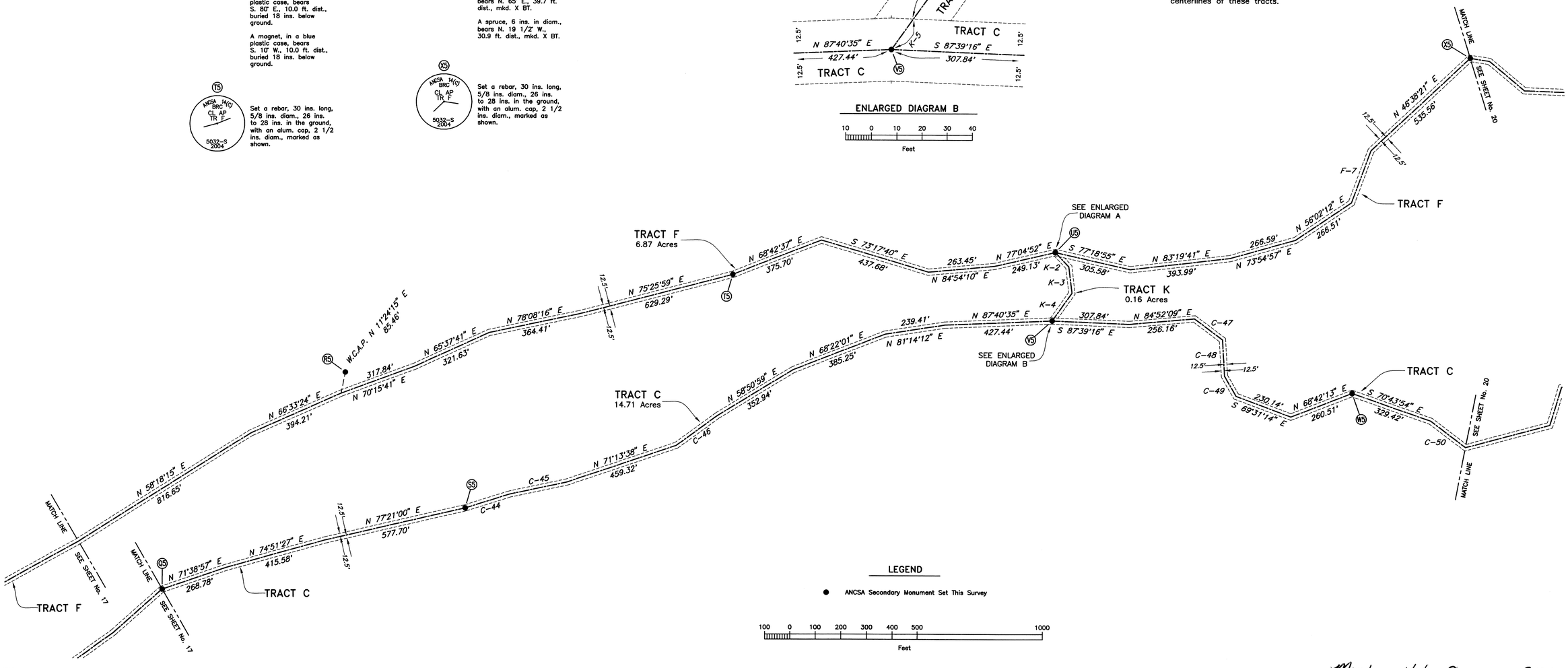
ENLARGED DIAGRAM B

10 0 10 20 30 40
Feet

TRACT C, F, & K CENTERLINE TABLE

Line	Bearing	Distance
C–44	N 72°39'41" E	186.56
C–45	N 77°59'54" E	229.83
C–46	N 53°40'31" E	201.29
C–47	S 52°55'36" E	138.31
C–48	S 3°43'09" E	144.10
C–49	S 30°03'32" E	92.10
C–50	S 52°54'31" E	174.31
F–7	N 20°05'57" E	221.58
K–1	S 43°37'53" E	22.54
K–2	S 43°37'53" E	56.30
K–3	S 7°05'26" E	104.96
K–4	S 35°33'18" W	120.98
K–5	S 35°33'18" W	14.94

All dimensional data for Tracts C, F, & K in the plat graphics or in the above table are for the centerlines of these tracts.



LEGEND

● ANCSA Secondary Monument Set This Survey

100 0 100 200 300 400 500 1000
Feet

emg

Manley Hot Springs 2005-2

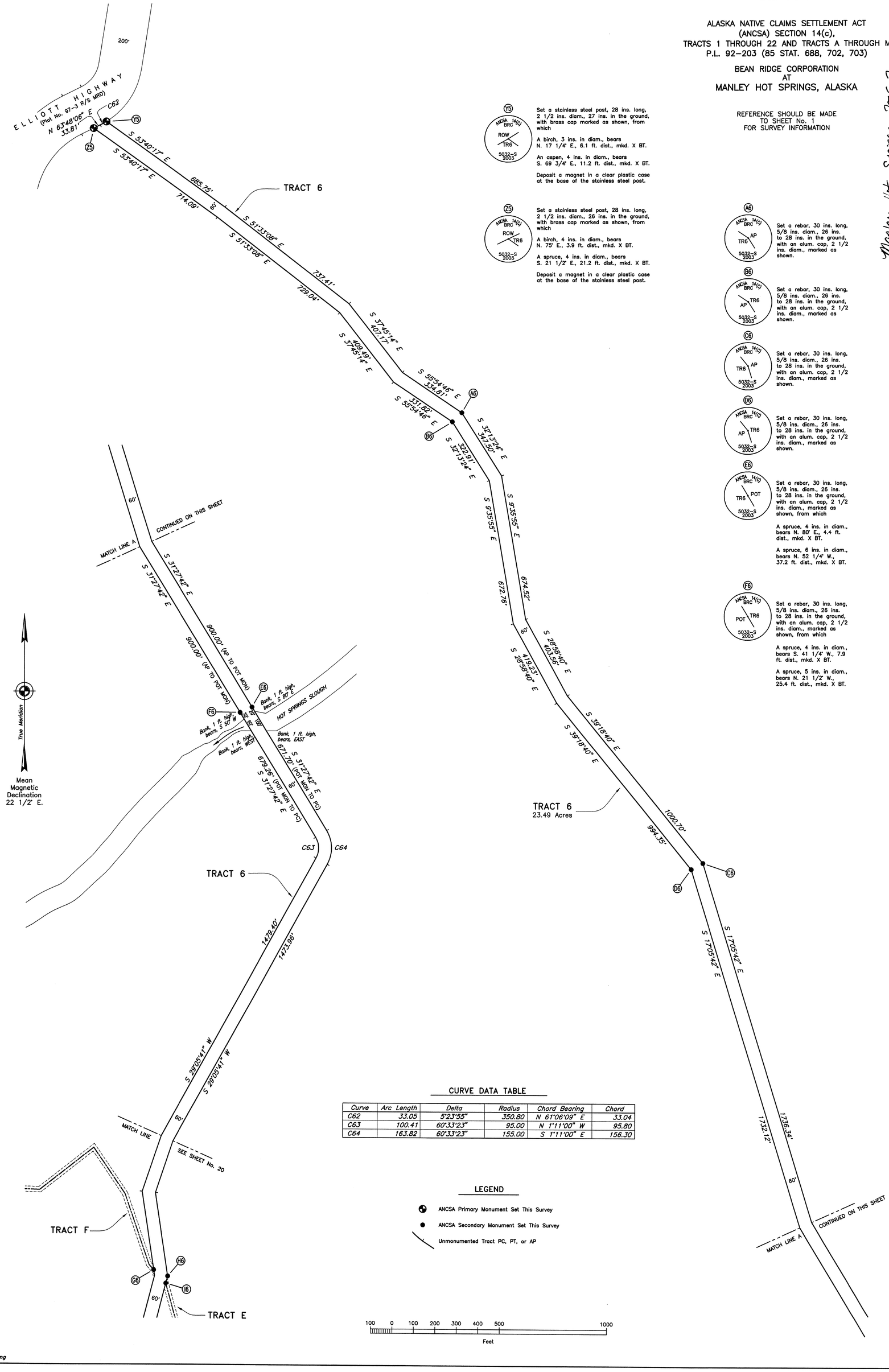
ORIGINAL

ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14(c),
TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M
P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION
AT
MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE
TO SHEET No. 1
FOR SURVEY INFORMATION

Manley Hot Springs 2005-3



Y5 — Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap marked as shown, from which

A birch, 3 ins. in diam., bears N. 17 1/4° E., 6.1 ft. dist., mkd. X BT.

An aspen, 4 ins. in diam., bears S. 69 3/4° E., 11.2 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

Z5 — Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap marked as shown, from which

A birch, 4 ins. in diam., bears N. 75° E., 3.9 ft. dist., mkd. X BT.

A spruce, 4 ins. in diam., bears S. 21 1/2° E., 21.2 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

A6 — Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

B6 — Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

C6 — Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

D6 — Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

E6 — Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A spruce, 4 ins. in diam., bears N. 80° E., 4.4 ft. dist., mkd. X BT.

A spruce, 6 ins. in diam., bears N. 52 1/4° W., 37.2 ft. dist., mkd. X BT.

F6 — Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A spruce, 4 ins. in diam., bears S. 41 1/4° W., 7.9 ft. dist., mkd. X BT.

A spruce, 5 ins. in diam., bears N. 21 1/2° W., 25.4 ft. dist., mkd. X BT.

CURVE DATA TABLE

Curve	Arc Length	Delta	Radius	Chord Bearing	Chord
C62	33.05	5°23'55"	350.80	N 61°06'09" E	33.04
C63	100.41	60°33'23"	95.00	N 1°11'00" W	95.80
C64	163.82	60°33'23"	155.00	S 1°11'00" E	156.30

LEGEND

ANCSA Primary Monument Set This Survey

ANCSA Secondary Monument Set This Survey

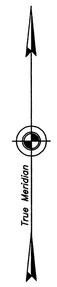
Unmonumented Tract PC, PT, or AP

amg

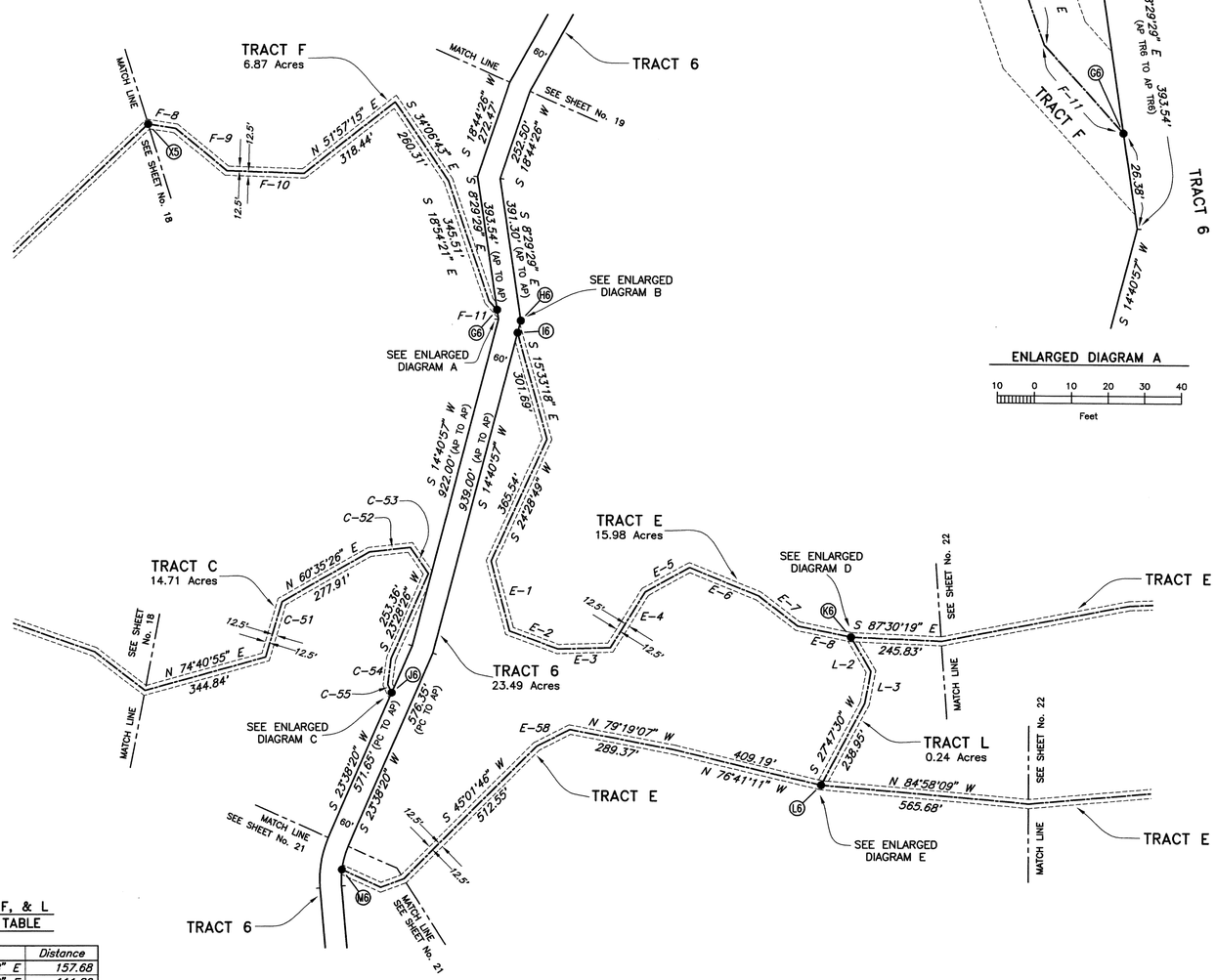
ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14(c),
TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M
P.L. 92-203 (85 STAT. 688, 702, 703)

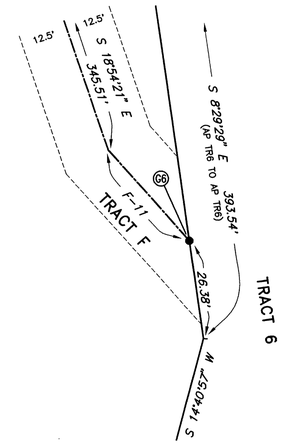
BEAN RIDGE CORPORATION
AT
MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE
TO SHEET No. 1
FOR SURVEY INFORMATION



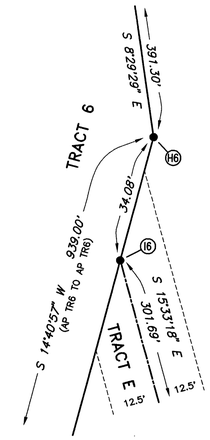
Mean
Magnetic
Declination
22 1/2° E.





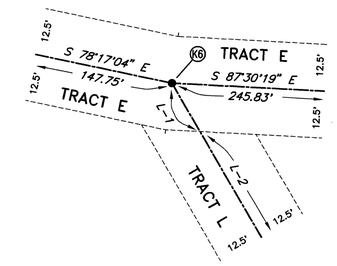
ENLARGED DIAGRAM A

10 0 10 20 30 40
Feet



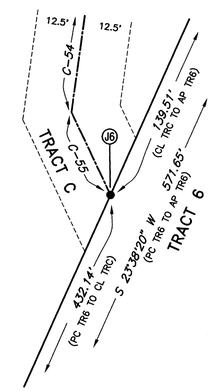
ENLARGED DIAGRAM B

10 0 10 20 30 40
Feet



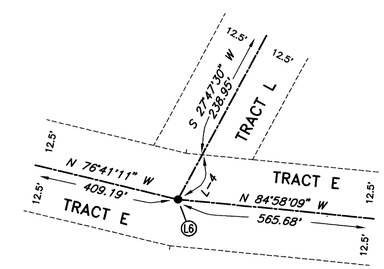
ENLARGED DIAGRAM D

10 0 10 20 30 40
Feet



ENLARGED DIAGRAM C

10 0 10 20 30 40
Feet



ENLARGED DIAGRAM E

10 0 10 20 30 40
Feet

TRACT C, E, F, & L
CENTERLINE TABLE

Line	Bearing	Distance
C-51	N 16°24'38" E	157.68
C-52	N 83°38'08" E	111.89
C-53	S 34°41'48" E	86.62
C-54	S 7°16'08" W	71.46
C-55	S 25°27'51" E	24.31
E-1	S 14°59'05" E	197.47
E-2	S 69°41'31" E	141.34
E-3	N 88°09'45" E	142.83
E-4	N 31°39'54" E	179.45
E-5	N 60°42'55" E	137.18
E-6	S 67°58'15" E	202.41
E-7	S 52°12'34" E	133.82
E-8	S 78°17'04" E	147.75
E-58	S 63°04'44" W	102.26
F-8	S 81°07'06" E	76.82
F-9	S 50°32'26" E	181.84
F-10	S 88°03'12" E	212.45
F-11	S 42°07'53" E	32.31
L-1	S 30°33'14" E	14.91
L-2	S 30°33'14" E	93.59
L-3	S 10°42'41" W	88.62
L-4	S 27°47'30" W	13.55

All dimensional data for
Tracts C, E, F, & L in the plat graphics
or in the above table are for the
centerlines of these tracts.

LEGEND

● ANCSA Secondary Monument Set This Survey

Unmonumented Tract PC, PT, or AP

100 0 100 200 300 400 500 1000
Feet

(K5) ANCSA 14(c) BRC CL AP TR F 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

(I6) ANCSA 14(c) BRC TR6 CL TRE 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

(K6) ANCSA 14(c) BRC CL AP TR E TR E TR L TR E 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A magnet, in a silver plastic case, bears N. 62° E., 10.0 ft. dist., buried 18 ins. below ground.

A magnet, in an orange plastic case, bears N. 37° W., 10.0 ft. dist., buried 18 ins. below ground.

(L6) ANCSA 14(c) BRC CL AP TR E TR L TR E 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A birch, 5 ins. in diam., bears N. 30° E., 17.0 ft. dist., mkd. X BT.

A birch, 3 ins. in diam., bears N. 37 1/2° W., 31.4 ft. dist., mkd. X BT.

(C6) ANCSA 14(c) BRC TRE CL TR6 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

(J6) ANCSA 14(c) BRC TRC CL TR6 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

(H6) ANCSA 14(c) BRC TR6 AP 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

amg

Manley Hot Springs 2005-2

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION

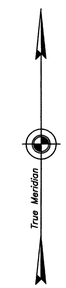
MEANDERS TRACT 6

Downstream along the right bank of the Tanana River, on a well defined bank, at the line of ordinary high water.

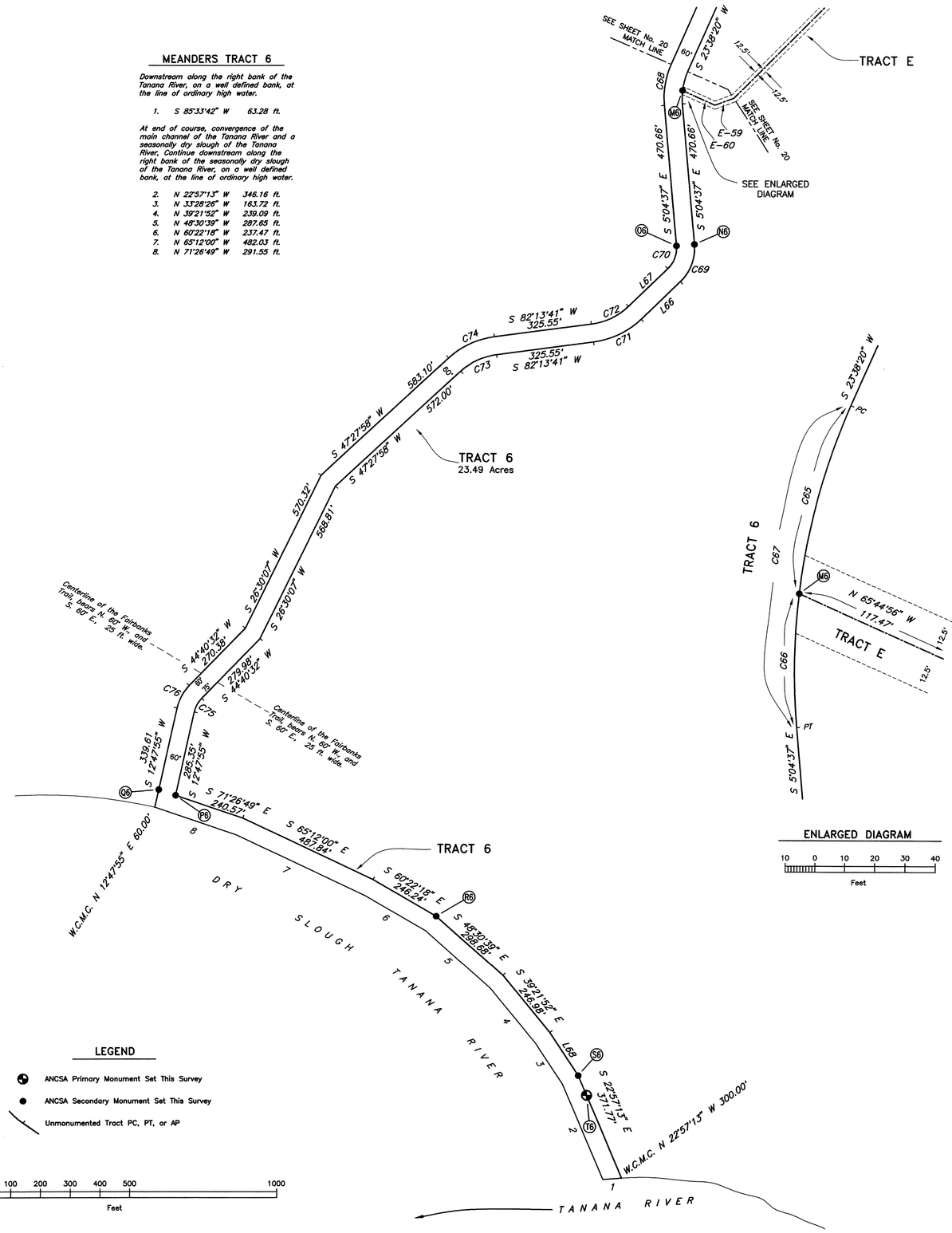
1. S 85°33'42" W 63.28 ft.

At end of course, convergence of the main channel of the Tanana River and a seasonally dry slough of the Tanana River, Continue downstream along the right bank of the seasonally dry slough of the Tanana River, on a well defined bank, at the line of ordinary high water.

2. N 22°57'13" W 346.16 ft.
3. N 33°28'26" W 163.72 ft.
4. N 39°21'52" W 239.09 ft.
5. N 48°30'39" W 287.65 ft.
6. N 60°22'18" W 237.47 ft.
7. N 65°12'00" W 482.03 ft.
8. N 71°26'49" W 291.55 ft.



Mean Magnetic Declination 22 1/2° E.



LEGEND

- ANCSA Primary Monument Set This Survey
- ANCSA Secondary Monument Set This Survey
- Unmonumented Tract PC, PT, or AP

100 0 100 200 300 400 500 1000
Feet

emg

M6 — ANCSA 14(c) BRC / TR6 / CL TRE / 5032-S 2004
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

N6 — ANCSA 14(c) BRC / TR6 / PC / 5032-S 2004
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

O6 — ANCSA 14(c) BRC / PC / TR6 / 5032-S 2004
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

P6 — ANCSA 14(c) BRC / TR6 / AP / 5032-S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

Q6 — ANCSA 14(c) BRC / WC / TR6 / MC / 5032-S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

R6 — ANCSA 14(c) BRC / AP / TR6 / 5032-S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

S6 — ANCSA 14(c) BRC / TR6 / AP / 5032-S 2003
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

T6 — ANCSA 14(c) BRC / WC / TR6 / MC / 5032-S 2003
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which

A birch, 7 ins. in diam., bears N. 31° E., 26.4 ft. dist., mkd. X BT.

A spruce, 12 ins. in diam., bears S. 76 1/2° W., 12.0 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

TRACT E CENTERLINE TABLE

Line	Bearing	Distance
E-59	S 69°37'04" W	66.88
E-60	N 65°44'56" W	117.47

All dimensional data for Tract E in the plat graphics or in the above table are for the centerline of this tract.

LINE TABLE

Line	Bearing	Distance
L66	S 45°48'13" W	181.45
L67	S 45°48'13" W	181.45
L68	S 33°28'26" E	172.33

CURVE DATA TABLE

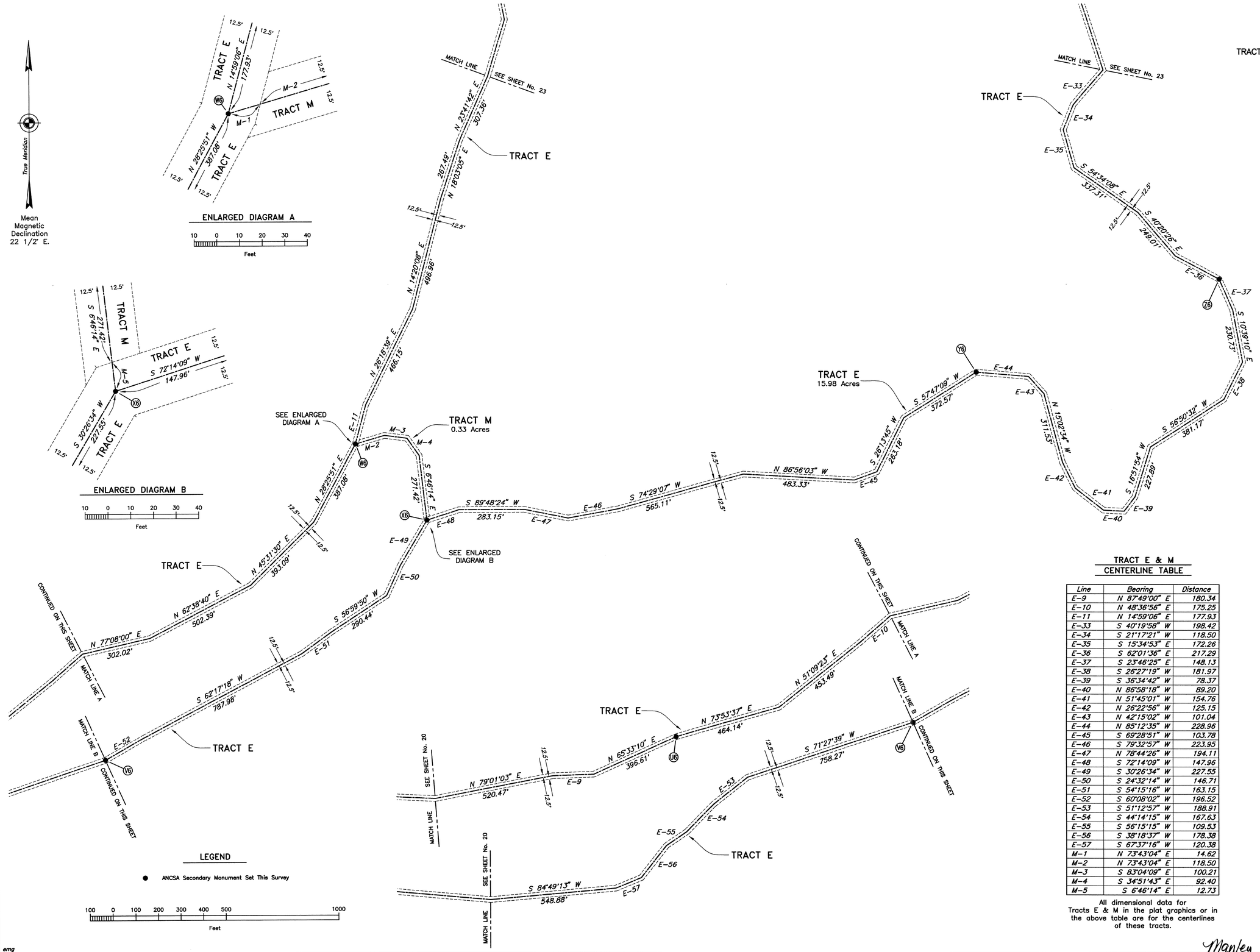
Curve	Arc Length	Delta	Radius	Chord Bearing	Chord
C65	65.37	17°01'33"	220.00	S 15°07'34" W	65.13
C66	44.89	11°41'24"	220.00	S 0°46'05" W	44.81
C67	110.26	28°42'57"	220.00	S 9°16'52" W	109.11
C68	140.33	28°42'57"	280.00	N 9°16'52" E	138.87
C69	137.64	50°52'49"	155.00	S 20°21'48" W	133.17
C70	84.36	50°52'49"	95.00	N 20°21'48" E	81.62
C71	178.00	36°25'28"	280.00	S 64°00'57" W	175.02
C72	139.86	36°25'28"	220.00	N 64°00'57" E	137.52
C73	133.48	34°45'43"	220.00	S 64°50'49" W	131.44
C74	169.88	34°45'43"	280.00	N 64°50'49" E	167.29
C75	52.85	31°52'37"	95.00	S 28°44'13" W	52.18
C76	86.24	31°52'37"	155.00	N 28°44'13" E	85.13

Manley Hot Springs 2005-2

ORIGINAL

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA



REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION

U6 — ANCSA 14(c) BRC CL AP TR E 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

V6 — ANCSA 14(c) BRC CL AP TR E 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A birch, 6 ins. in diam., bears N. 81 1/2° E., 30.0 ft. dist., mkd. X BT.

A birch, 10 ins. in diam., bears S. 5° E., 7.9 ft. dist., mkd. X BT.

W6 — ANCSA 14(c) BRC CL AP TR E TR M TR E 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A birch, 4 ins. in diam., bears N. 88 1/2° E., 26.1 ft. dist., mkd. X BT.

A spruce, 4 ins. in diam., bears S. 45° W., 13.8 ft. dist., mkd. X BT.

X6 — ANCSA 14(c) BRC TR M CL AP TR E TR E 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A magnet, in a pink plastic case, bears S. 50° E., 10.0 ft. dist., buried 18 ins. below ground.

A magnet, in a blue plastic case, bears S. 32° W., 10.0 ft. dist., buried 18 ins. below ground.

Y6 — ANCSA 14(c) BRC CL AP TR E 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

Z6 — ANCSA 14(c) BRC CL AP TR E 5032-S 2004

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A magnet, in a silver plastic case, bears N. 12° E., 10.0 ft. dist., buried 18 ins. below ground.

A magnet, in an orange plastic case, bears N. 68° W., 10.0 ft. dist., buried 18 ins. below ground.

TRACT E & M CENTERLINE TABLE

Line	Bearing	Distance
E-9	N 87°49'00" E	180.34
E-10	N 48°36'56" E	175.25
E-11	N 14°59'06" E	177.93
E-33	S 40°19'58" W	198.42
E-34	S 21°17'21" W	118.50
E-35	S 15°34'53" E	172.26
E-36	S 62°01'36" E	217.29
E-37	S 23°46'25" E	148.13
E-38	S 26°27'19" W	181.97
E-39	S 36°34'42" W	78.37
E-40	N 86°58'18" W	89.20
E-41	N 51°45'01" W	154.76
E-42	N 26°22'56" W	125.15
E-43	N 42°15'02" W	101.04
E-44	N 85°12'35" W	228.96
E-45	S 69°28'51" W	103.78
E-46	S 79°32'57" W	223.95
E-47	N 78°44'26" W	194.11
E-48	S 72°14'09" W	147.96
E-49	S 30°26'34" W	227.55
E-50	S 24°32'14" W	146.71
E-51	S 54°15'16" W	163.15
E-52	S 60°08'02" W	196.52
E-53	S 51°12'57" W	188.91
E-54	S 44°14'15" W	167.63
E-55	S 56°15'15" W	109.53
E-56	S 38°18'37" W	178.38
E-57	S 67°37'16" W	120.38
M-1	N 73°43'04" E	14.62
M-2	N 73°43'04" E	118.50
M-3	S 83°04'09" E	100.21
M-4	S 34°51'43" E	92.40
M-5	S 6°46'14" E	12.73

All dimensional data for Tracts E & M in the plat graphics or in the above table are for the centerlines of these tracts.

Manley Hot Springs 2005-2

ALASKA NATIVE CLAIMS SETTLEMENT ACT (ANCSA) SECTION 14(c), TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M P.L. 92-203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION AT MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE TO SHEET No. 1 FOR SURVEY INFORMATION

A7

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A spruce, 11 ins. in diam., bears S. 7 1/2' W., 23.7 ft. dist., mkd. X BT.

B7

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

C7

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A birch, 4 ins. in diam., bears N. 37 1/2' W., 74.1 ft. dist., mkd. X BT.

True point for CL AP falls in center of mechanically groomed dog trail, impracticable to monument due to liability to destruction.

D7

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

E7

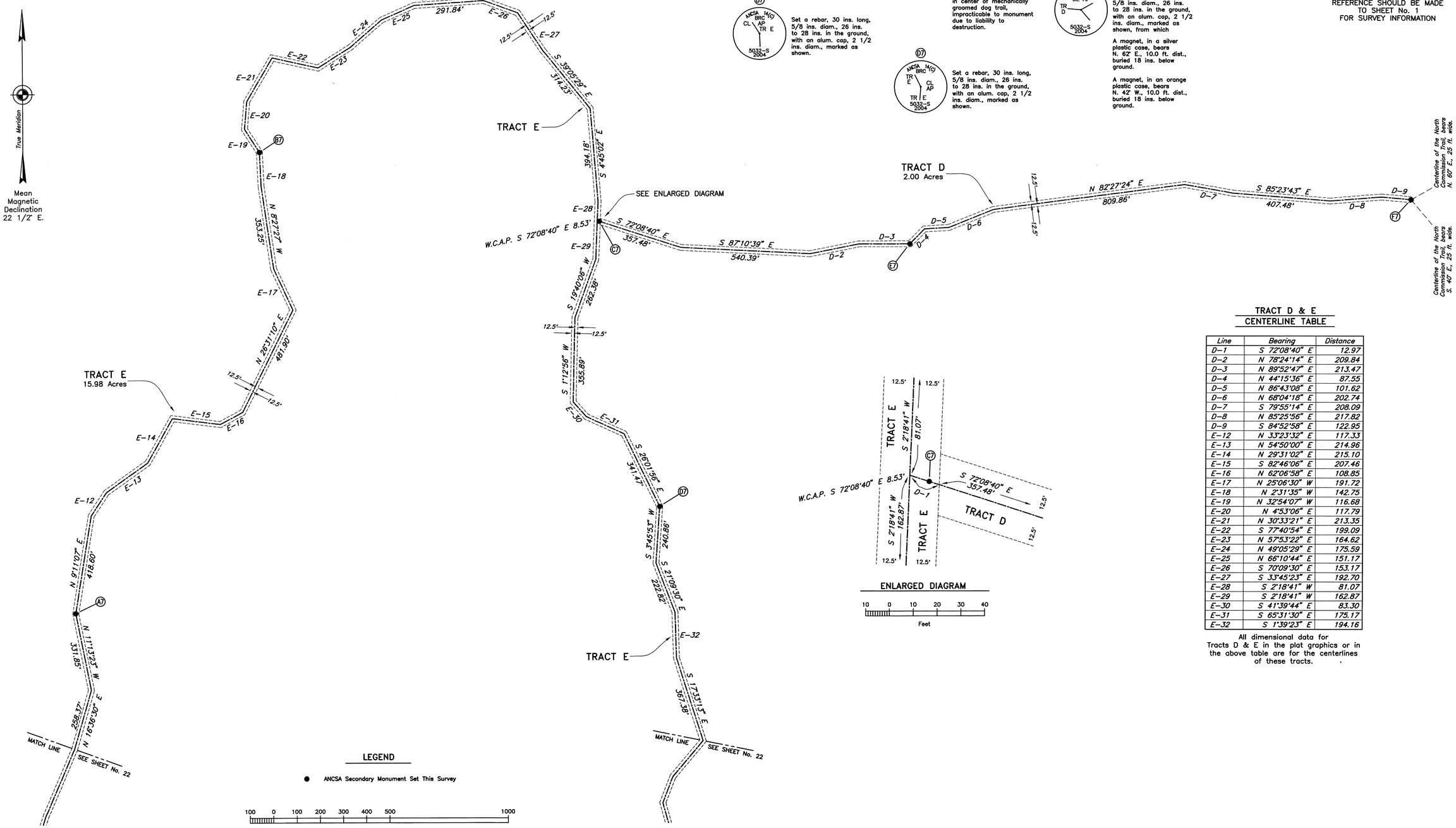
Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown.

F7

Set a rebar, 30 ins. long, 5/8 ins. diam., 26 ins. to 28 ins. in the ground, with an alum. cap, 2 1/2 ins. diam., marked as shown, from which

A magnet, in a silver plastic case, bears N. 62' E., 10.0 ft. dist., buried 18 ins. below ground.

A magnet, in an orange plastic case, bears N. 42' W., 10.0 ft. dist., buried 18 ins. below ground.



ENLARGED DIAGRAM

10 0 10 20 30 40
Feet

TRACT D & E CENTERLINE TABLE

Line	Bearing	Distance
D-1	S 72°08'40" E	12.97
D-2	N 78°24'14" E	209.84
D-3	N 89°52'47" E	213.47
D-4	N 44°15'36" E	87.55
D-5	N 86°43'08" E	101.62
D-6	N 68°04'18" E	202.74
D-7	S 79°55'14" E	208.09
D-8	N 85°25'56" E	217.82
D-9	S 84°52'58" E	122.95
E-12	N 33°23'32" E	117.33
E-13	N 54°50'00" E	214.96
E-14	N 29°31'02" E	215.10
E-15	S 82°46'06" E	207.46
E-16	N 62°06'58" E	108.85
E-17	N 25°06'30" W	191.72
E-18	N 2°31'35" W	142.75
E-19	N 32°54'07" W	116.68
E-20	N 4°53'06" E	117.79
E-21	N 30°33'21" E	213.35
E-22	S 77°40'54" E	199.09
E-23	N 57°53'22" E	164.62
E-24	N 49°05'29" E	175.59
E-25	N 66°10'44" E	151.17
E-26	S 70°09'30" E	153.17
E-27	S 33°45'23" E	192.70
E-28	S 2°18'41" W	81.07
E-29	S 2°18'41" W	162.87
E-30	S 41°39'44" E	83.30
E-31	S 65°31'30" E	175.17
E-32	S 1°39'23" E	194.16

All dimensional data for Tracts D & E in the plat graphics or in the above table are for the centerlines of these tracts.

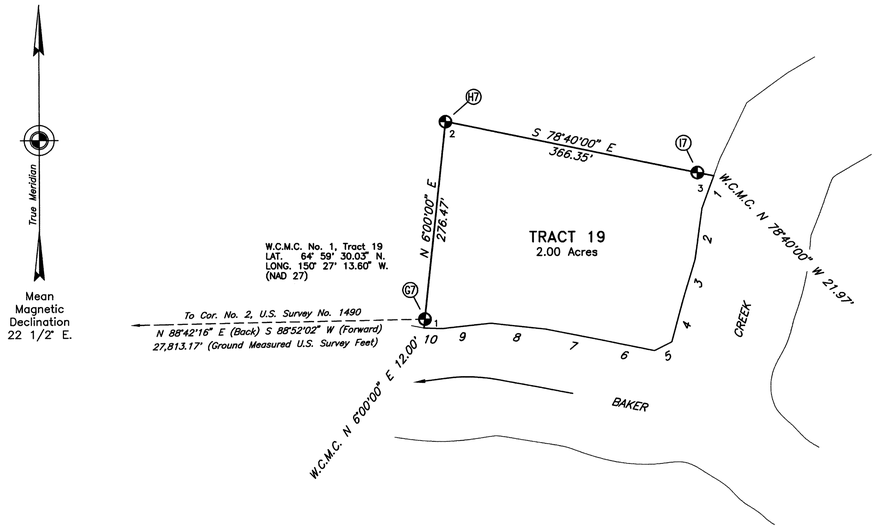
emg

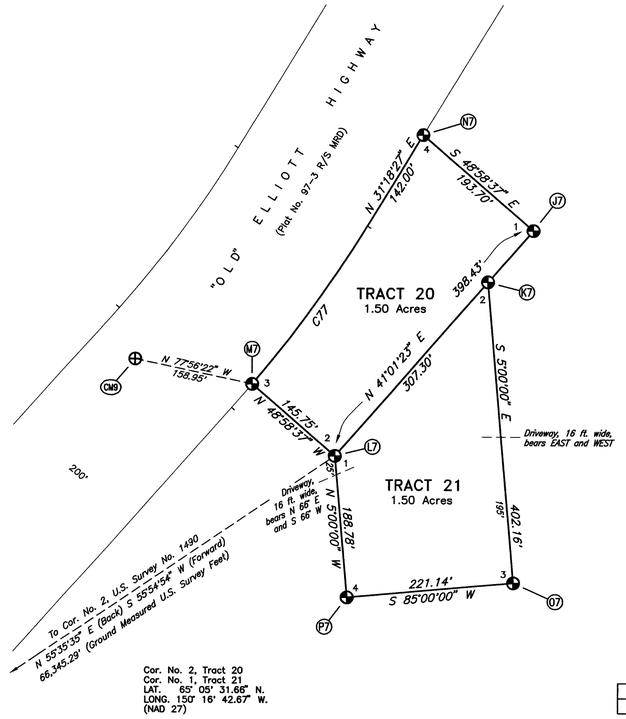
Manley Hot Springs 2005-2

ALASKA NATIVE CLAIMS SETTLEMENT ACT
(ANCSA) SECTION 14(c),
TRACTS 1 THROUGH 22 AND TRACTS A THROUGH M
P.L. 92–203 (85 STAT. 688, 702, 703)

BEAN RIDGE CORPORATION
AT
MANLEY HOT SPRINGS, ALASKA

REFERENCE SHOULD BE MADE
TO SHEET No. 1
FOR SURVEY INFORMATION





Cor. No. 2, Tract 20
Cor. No. 1, Tract 21
LAT. 65° 05' 31.66" N.
LONG. 150° 16' 42.67" W.
(NAD 27)

CURVE DATA TABLE

Curve	Arc Length	Delta	Radius	Chord Bearing	Chord
C77	259.83	8°49'37"	1686.54	N 35°43'16" E	259.57

MEANDERS TRACT 19

Downstream along the right bank of Baker Creek, on a well defined bank, at the line of ordinary high water.

1.	S 19°57'33" W	46.33 ft.
2.	S 7°34'00" W	68.11 ft.
3.	S 16°08'14" W	57.40 ft.
4.	S 14°41'36" W	56.83 ft.
5.	S 63°26'36" W	25.75 ft.
6.	N 78°51'20" W	72.55 ft.
7.	N 79°19'57" W	75.71 ft.
8.	N 83°41'03" W	75.10 ft.
9.	S 83°34'39" W	65.88 ft.
10.	N 88°07'02" W	24.24 ft.

G7 — ANCSA 14(c) BRC WC TR19 C1 MC 5032–S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap marked as shown, from which

A birch, 7 ins. in diam., bears N. 13 3/4° E., 34.0 ft. dist., mkd. X BT.

A birch, 6 ins. in diam., bears N. 22 1/2° W., 63.1 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

H7 — ANCSA 14(c) BRC C2 TR19 5032–S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap marked as shown, from which

A birch, 8 ins. in diam., bears S. 75° E., 55.9 ft. dist., mkd. X BT.

A birch, 8 ins. in diam., bears S. 8 3/4° E., 30.2 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

I7 — ANCSA 14(c) BRC WC C3 MC TR19 5032–S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap marked as shown, from which

A spruce, 8 ins. in diam., bears S. 36 1/4° W., 19.0 ft. dist., mkd. X BT.

A birch, 6 ins. in diam., bears N. 36° W., 29.7 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

J7 — ANCSA 14(c) BRC C1 TR20 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which

A birch, 7 ins. in diam., bears N. 34 3/4° E., 4.6 ft. dist., mkd. X BT.

An aspen, 5 ins. in diam., bears N. 46 1/4° W., 33.7 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

K7 — ANCSA 14(c) BRC TR20 C2 TR21 5032–S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap marked as shown, from which

An aspen, 4 ins. in diam., bears N. 58 1/2° E., 7.1 ft. dist., mkd. X BT.

An aspen, 6 ins. in diam., bears N. 50° W., 29.9 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

L7 — ANCSA 14(c) BRC TR20 C2 C1 TR21 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which

An aspen, 6 ins. in diam., bears S. 55 1/2° W., 2.8 ft. dist., mkd. X BT.

A spruce, 8 ins. in diam., bears N. 22 1/4° W., 45.6 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

M7 — ANCSA 14(c) BRC ROW C3 TR20 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap marked as shown, from which

A spruce, 6 ins. in diam., bears N. 3 3/4° E., 23.0 ft. dist., mkd. X BT.

A spruce, 9 ins. in diam., bears N. 84 3/4° E., 15.5 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

N7 — ANCSA 14(c) BRC C3 TR20 5032–S 2003

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap marked as shown, from which

A cottonwood, 5 ins. in diam., bears N. 15 3/4° E., 119.8 ft. dist., mkd. X BT.

A magnet, in a pink plastic case, bears S. 44 1/2° E., 10.0 ft. dist., buried 18 ins. below ground.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

O7 — ANCSA 14(c) BRC TR21 C3 5032–S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap marked as shown, from which

An aspen, 4 ins. in diam., bears S. 7 1/2° W., 24.2 ft. dist., mkd. X BT.

A birch, 7 ins. in diam., bears N. 65 3/4° W., 18.2 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

P7 — ANCSA 14(c) BRC TR21 C4 5032–S 2004

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 29 ins. in the ground, with brass cap marked as shown, from which

A birch, 6 ins. in diam., bears N. 57° E., 17.8 ft. dist., mkd. X BT.

A spruce, 4 ins. in diam., bears S. 23 1/2° W., 23.4 ft. dist., mkd. X BT.

Deposit a magnet in a clear plastic case at the base of the stainless steel post.

CM9 — ALASKA DOT/PF X 1990 GPS MO BAKER

Recovered a stainless steel rod, mkd. with an X on top, 9/16 ins. diam., firmly set, with a recessed brass cap marked as shown. Monument is encased in a 4 ins. diam. PVC pipe with a plastic cap and was established during the 1990 Alaska DOT/PF Georeferencing Project.

LEGEND

ANCSA Primary Monument Set This Survey

Primary Monument Recovered This Survey

Unmonumented Tract PC, PT, or AP

100 0 100 200 300 400 500
Feet

2005-2
Manley Hot Springs REC DIST
DATE 11-1 2005
TIME 3:55 P.M.
RECORDED BY US Department of the Interior
NOTARIAL

erng

#2005-2
Manley Hot Springs

United States Department of the Interior

BUREAU OF LAND MANAGEMENT
ALASKA STATE OFFICE
222 W. 7th Avenue, #13
ANCHORAGE, ALASKA 99513-7599

TAKE PRIDE IN AMERICA

9600 (927)
ANCSA 14(c)
MANLEY HOT SPRINGS

October 14, 2005

MANLEY HOT SPRINGS RECORDING DISTRICT
1648 Cushman Street, Suite #201
Fairbanks, Alaska 99701

Dear District Recorder:

The ANCSA 14(c) plat for BEAN RIDGE CORPORATION at MANLEY HOT SPRINGS, consisting of twenty-four (24) original sheets, transmitted to you by this letter of compliance, portrays a Cadastral Survey conducted to fulfill statutory requirements mandated by the Alaska Native Claims Settlement Act (ANCSA), pursuant to Public Law 92-203 (Stat. 688, 702, 703), and satisfies the federal guidelines and requirements proclaimed for ANCSA 14(c) Surveys.

The plat represents surveyed parcels of land selected for ANCSA 14(c) reconveyances situated on portions of surface estate lands transferred from the United States of America by Interim Conveyance Nos. 824 and 855, both issued to Bean Ridge Corporation.

ANCSA 14(c) Surveys have been authorized as federally mandated surveys, under the provisions of Section 13 of ANCSA, 43 U.S.C. Stat. 1612. The authority to execute all federal land surveys in Alaska is delegated by the Secretary of the Interior to the Director, Bureau of Land Management (BLM) and subsequently redelegated to the Deputy State Director for Cadastral Survey, Alaska State Office. Accordingly, BLM requests that this plat be filed with the MANLEY HOT SPRINGS RECORDING DISTRICT to comply with the federal platting regulations and the agreements set forth between the Bureau of Land Management and the State Recording Authority.

Sincerely,

John Sroufe

John A. Sroufe
Deputy State Director
for Cadastral Survey, Alaska