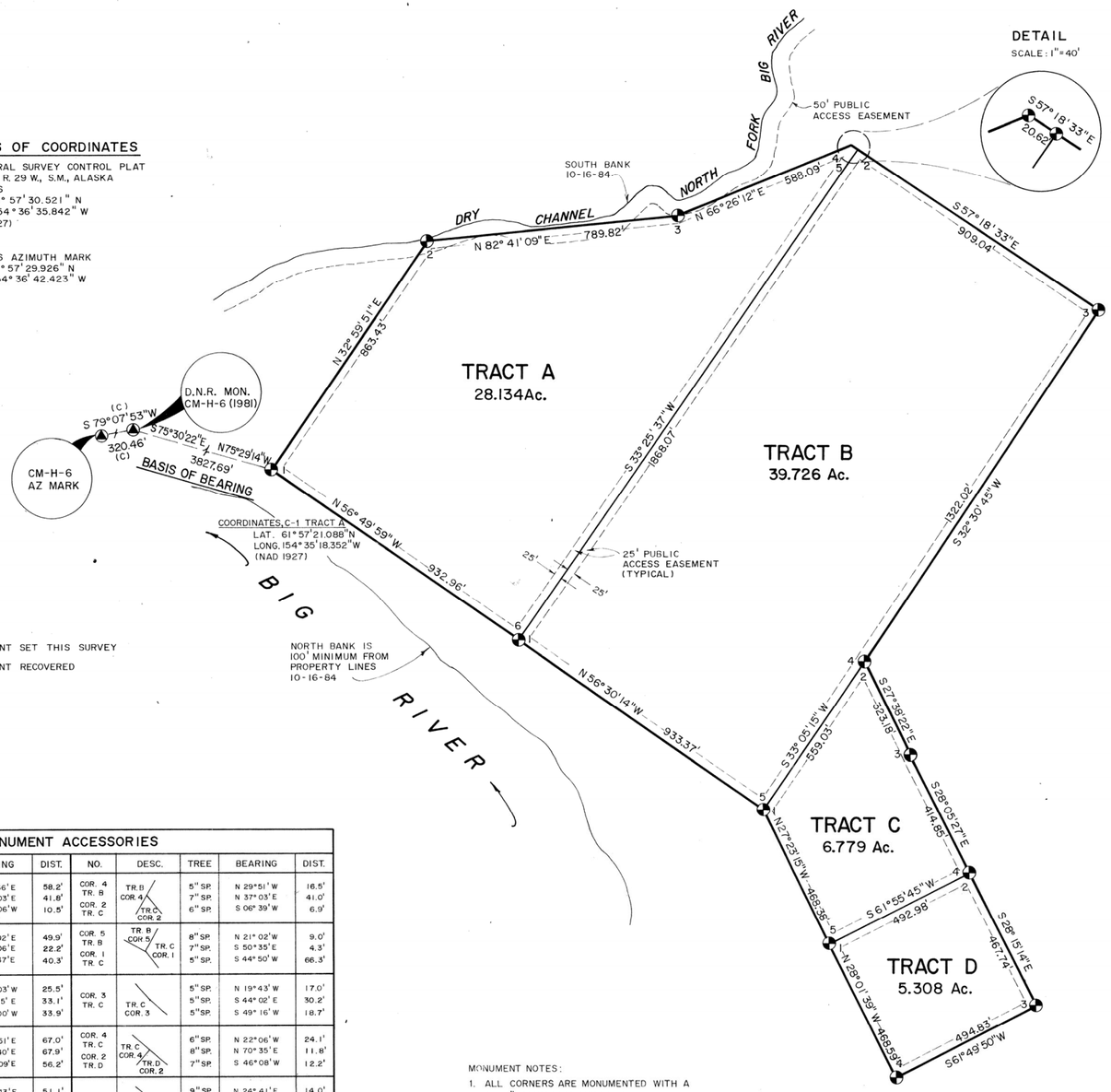
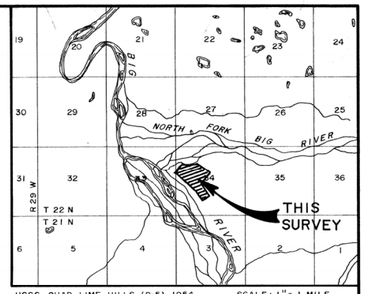
BASIS OF COORDINATES

CADASTRAL SURVEY CONTROL PLAT
T. 22 N., R. 29 W., S.M., ALASKA
CM-H-6
LAT. 61° 57' 30.521" N
LONG. 154° 36' 35.842" W
(NAD 1927)

CM-H-6 AZIMUTH MARK
LAT. 61° 57' 29.926" N
LONG. 154° 36' 42.423" W





USGS QUAD LIME HILLS (D-5), 1954 SCALE: 1" = 1 MILE

VICINITY MAP

LEGEND

- PRIMARY MONUMENT SET THIS SURVEY
- CONTROL MONUMENT RECOVERED
- SURVEYED
- (REC) RECORD
- (C) COMPUTED

MONUMENT ACCESSORIES

NO.	DESC.	TREE	BEARING	DIST.	NO.	DESC.	TREE	BEARING	DIST.
COR. 1 TR. A	TR. A COR. 1	5" AS. 8" SP. 5" SP.	N 11° 36' E S 49° 03' E S 32° 06' W	58.2' 41.6' 10.5'	COR. 4 TR. B COR. 2 TR. C	TR. B COR. 4 TR. C COR. 2	5" SP. 7" SP. 6" SP.	N 29° 51' W N 37° 03' E S 06° 39' W	16.5' 41.0' 6.9'
COR. 2 TR. A	TR. A COR. 2	5" AS. 5" SP. 5" SP.	N 74° 02' E S 38° 06' E S 15° 37' E	49.9' 22.2' 40.3'	COR. 5 TR. B COR. 1 TR. C	TR. B COR. 5 TR. C COR. 1	8" SP. 7" SP. 5" SP.	N 21° 02' W S 50° 35' E S 44° 50' W	9.0' 4.3' 66.3'
COR. 3 TR. A	TR. A COR. 3	8" SP. 6" SP. 7" SP	N 34° 03' W S 42° 15' E S 19° 00' W	25.5' 33.1' 33.9'	COR. 3 TR. C	TR. C COR. 3	5" SP. 5" SP. 5" SP.	N 19° 43' W S 44° 02' E S 49° 16' W	17.0' 30.2' 18.7'
COR. 4 TR. A	TR. A COR. 4	5" AS. 5" SP. 5" SP.	N 70° 51' E S 86° 40' E S 02° 09' E	67.0' 67.9' 56.2'	COR. 4 TR. C COR. 2 TR. D	TR. C COR. 4 TR. D COR. 2	6" SP. 8" SP. 7" SP.	N 22° 06' W N 70° 35' E S 46° 08' W	24.1' 11.8' 12.2'
COR. 5 TR. A COR. 2 TR. B	TR. A COR. 5 TR. B COR. 2	5" SP. 6" SP. 5" SP.	N 81° 43' E S 60° 43' E S 09° 06' W	51.1' 38.7' 46.5'	COR. 3 TR. D	TR. D COR. 3	9" SP. 10" SP. 6" SP.	N 24° 41' E S 78° 27' E S 76° 56' W	14.0' 8.2' 14.1'
COR. 6 TR. A COR. 1 TR. B	TR. A COR. 6 TR. B COR. 1	8" SP. 6" SP. 6" SP.	N 53° 40' E S 63° 59' E S 03° 08' E	33.0' 29.1' 17.2'	COR. 4 TR. D	TR. D COR. 4	8" SP. 5" SP. 6" SP.	N 16° 29' W S 25° 17' E S 81° 41' W	28.9' 53.0' 21.2'
COR. 3 TR. B	TR. B COR. 3	6" SP. 8" SP. 9" SP.	N 49° 54' W N 66° 07' E S 16° 32' W	25.5' 21.1' 21.9'	COR. 5 TR. C COR. 1 TR. D	TR. C COR. 5 TR. D COR. 1	6" SP. 6" SP. 6" SP.	N 20° 43' E S 68° 25' E S 48° 47' W	33.7' 46.2' 50.1'

SP. = SPRUCE AS. = ASPEN

MONUMENT NOTES:

1. ALL CORNERS ARE MONUMENTED WITH A 3 1/4" ALUMINUM MONUMENT ON 2 3/8" ALUMINUM PIPE 30" LONG WITH SPREAD FOOT (BERNSTEN A-1 MON.) SET IN GROUND 28" TO 30" DEEP.
2. WITNESS POSTS ARE CARSONITE SURVEY MARKERS.
3. BEARING TREE TAGS ARE 3" x 4" ALUMINUM.

NOTES

1. THE EXISTING CLAIMANT'S CORNERS WERE RECOVERED AND USED TO CONTROL THE LOCATION OF THE TRACT BOUNDARIES.
2. THIS SURVEY WAS ACCOMPLISHED IN ACCORDANCE WITH RP-S1 84-76, AND AS 38.05.077, (SLA 1981).
3. THE MINIMUM CLOSURE OF THE TRACT BOUNDARIES AND THE MINIMUM ACCURACY OF THE FIELD SURVEYED TIE TO THE BASIS OF COORDINATES, AS FIELD MONUMENTED, EXCEEDS 1:5,000.
4. ALL BEARINGS SHOWN ARE TRUE BEARINGS AS ORIENTED TO THE BASIS OF BEARING, AND DISTANCES SHOWN ARE REDUCED TO HORIZONTAL FIELD DISTANCES.

SELECTION INFORMATION

General Selection 2159
Tentative Approval dated 1-23-76
Patent No. 50-76-0161 dated 4-16-76

86-4
RECORDED - FILED N.C.
KUSKOKWIM REC. DIST.
DATE May 8 1986
TIME 3:20 P.M.
Requested by ALASKA, STATE OF
Address DIV. OF GEOLOGICAL AND GEOPHYSICAL SURVEYS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I AM PROPERLY REGISTERED AND LICENSED TO PRACTICE LAND SURVEYING IN THE STATE OF ALASKA, THAT THIS PLAT REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION, THAT THE MONUMENTS SHOWN HEREON ACTUALLY EXIST AS DESCRIBED, AND THAT ALL DIMENSIONS AND OTHER DETAILS ARE CORRECT.

DATE March 20, 1986 REGISTRATION NO. 380 S
Robert C. Johnson
REGISTERED LAND SURVEYOR

CERTIFICATE OF OWNERSHIP & DEDICATION

I, THE UNDERSIGNED, HEREBY CERTIFY THAT I AM THE DIRECTOR, DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS, AND THAT THE STATE OF ALASKA IS OWNER OF ASLS 84-76 AS SHOWN HEREON. I HEREBY APPROVE THIS SURVEY AND PLAT FOR THE STATE OF ALASKA, AND DEDICATE FOR PUBLIC OR PRIVATE USE AS NOTED, ALL EASEMENTS, PUBLIC UTILITY AREAS AND RIGHTS-OF-WAY AS SHOWN AND DESCRIBED HEREON.

April 18, 1986 Thomas G. Schaff
Date Director, Division of Geological & Geophysical Surveys

NOTARY'S ACKNOWLEDGEMENT

SUBSCRIBED AND SWORN TO THIS 18th DAY OF April, 1986 FOR Thomas G. Schaff
Lynn Hansmeyer
NOTARY FOR THE STATE OF ALASKA
MY COMMISSION EXPIRES 11-28-88

OFFICIAL SEAL STATE OF ALASKA NOTARY PUBLIC LYNN HANSMEYER

LESSEE CERTIFICATE

WE, THE UNDERSIGNED, HEREBY CERTIFY THAT WE ARE THE LESSEES AS SHOWN HEREON. WE HEREBY APPROVE THIS SURVEY AND PLAT.

ADL No. 216473, TRACT A — WILFORD W. CHARLES — DATE 3/24/86
ADL No. 216472, TRACT B — CHARLES R. FERRIN — DATE 3/24/86
ADL No. 218257, TRACT C — R. MIKE HOFFMAN — DATE 3-20-86
ADL No. 218258, TRACT D — ERIC S. JOHNSON — DATE 3-20-86

NOTARY'S ACKNOWLEDGEMENT

SUBSCRIBED AND SWORN TO THIS 20 TH DAY OF MARCH, 1986 FOR WILFORD W. CHARLES, CHARLES R. FERRIN, R. MIKE HOFFMAN & ERIC S. JOHNSON
Robert C. Johnson
NOTARY FOR THE STATE OF ALASKA
MY COMMISSION EXPIRES 1-17-87

NOTARY'S ACKNOWLEDGEMENT

SUBSCRIBED AND SWORN TO THIS ____ DAY OF ____, 19 ____ FOR ____
NOTARY FOR THE STATE OF ALASKA
MY COMMISSION EXPIRES ____

SCALE

0 100 200 400 600 800 FEET
0 50 100 200 300 METERS

1 METER = 3.2808333 U.S. FEET, 1 U.S. ACRE = 0.4047 HECTARES

DATE OF SURVEY	NAME OF SURVEYOR
BEGINNING OCT. 15, 1984	ROBERT C. JOHNSON, R.L.S. P.O. BOX 770456 EAGLE RIVER, AK. 99577
ENDING OCT. 17, 1984	

STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS
CADASTRAL SURVEY SECTION
P.O. BOX 7028, ANCHORAGE, ALASKA 99510-7028

ALASKA STATE LAND SURVEY No. 84-76

WITHIN
UNSURVEYED SECTIONS 33 & 34
TOWNSHIP 22 NORTH, RANGE 29 WEST
SEWARD MERIDIAN, ALASKA

DRAWN BY: TOM A. MAUS DATE: 1-10-86	APPROVAL RECOMMENDED CHIEF CADASTRAL SURVEYOR	4/18/86 DATE
SCALE: 1" = 200'	CHECKED: R.C.J.	FILE NO. 84-76