RECORD OF SURVEY **BOUNDARY LINE ADJUSTMENT** **SE1/4 OF SECTION 17, TOWNSHIP 56 NORTH, RANGE 84 WEST, 6TH P.M., SHERIDAN COUNTY, WYOMING.

(M)1364.84'

(M)S87'31'41"E

PARCEL 2

±30.21 ACRES

(BOOK 533, PAGE 145)

ACCESS EASEMENT (BOOK 390, PAGE 5) 8"

The secondaries are not extracted to be desirable to the secondaries are the secondaries are the secondaries are

PARCEL 1

±5.05 ACRES

(BOOK 533, PAGE 143)

(M)1209.36'

FOUND MILITARY MONUMENT (MM)

FOUND 2" ALUMINUM CAP PER PE&LS 3864

FOUND 1-1/2" ALUMINUM CAP PER PLS 2615

FOUND 3-1/4" ALUMINUM CAP PER PLS 2615

SET 2" ALUMINUM CAP PER PLS 6812

O CALCULATED: NOTHING FOUND/NOTHING SET

(R)1209.43°

LEGEND:

(M) MEASURED
NA NOT ACCEPTED

---- INTERIOR SECTION LINE

----- ACCESS EASEMENT LINE

CENTERLINE SOLDIER CREEK

---- x ---- FENCE LINE (LOCATED 2011)

---- SECTION LINE

W.C. WITNESS CORNER

PROPERTY/BOUNDARY LINE

---- COUNTY ROAD RIGHT-OF-WAY LINE

±7.5°

TRACT 5

(R)N74°24'20"W

TRACT 1

N74°25'03"W

(R)N16°16'26"E

(M)N1675'55"E

(M)14.42'

(R)14.37°

the contractions and the contraction has not expected the same discontinuous and the same discontinuous and the contraction of the contraction of

LINE TABLE

32.62'

21.01

57.00′

92.22'

<u> 16.00'</u>

BEARING S09"13'46"E

S29°39'48"E

S17°55'33"E

S60°34'42"E

S86'34'04"E

CURVE TABLE

CURVE DELTA RADIUS ARC LENGTH CHORD BEARING CHORD LENGTH

78°57′21″ 10.00′ 13.78′ S48°42′26″E 12.72′

81°25′54" 30.00' 42.64' S58°38'30"E 39.14'

38°46'45" 45.00' 30.46' \$79°58'04"E 29.88'

 95'16'24"
 10.00'
 16.63'
 \$62'34'57"E
 14.78'

 58'58'11"
 20.00'
 20.58'
 \$44'25'50"E
 19.69'

 70'03'42"
 20.00'
 24.46'
 \$N71'03'14"E
 22.96'

C7 50"14'44" 60.00' 52.62' N61"08'45"E

N74°40'47"E 66.42'

S71°47′10″E 126.00′

S83°25'57"E 205.00'

S61°27'11"E 85.00'

N69°46'51"E 35.73'

S14°56'45"E 53.48'

S73°54'55"E 20.24'

RECORD OWNER:

ELMER MILTON MYDLAND

(BOOK 441, PAGE 350)

RECORD OF SURVEY: DRAWER "A" OF PLATS, NUMBER "150"

(M)N87°30'48"W

(R)N87°31'11"W

TRACT 1

COUNTY LOT DIVSION PERMIT #5-94

LEGAL DESCRIPTIONS:

PARCEL 1

S1/16 (MM 25)

W.C. 15.00

(M)N87°30'48"W 20 \2

NOTES:

1) A TITLE SEARCH WAS NOT PERFORMED AND DOES

NOT INCLUDE ALL EASEMENTS, RESERVATIONS OR

ENCUMBRANCES WHICH MAY HAVE BEEN LEGALLY

2) THE NORTH LINE OF THE SE1/4SE1/4 MAY CHANGE IF

A RETRACEMENT OR DEPENDENT RESURVEY OF

SECTION 17 IS EXECUTED IN THE FUTURE.

(R&M)153.90' (R)N87°31'11"W A TRACT OF LAND SITUATED IN THE SEXISE'N OF SECTION 17, TOWNSHIP 56 NORTH, RANGE 84 WEST, 6TH P.M., SHERIDAN COUNTY, WYOMING; SAID TRACT OF LAND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF SAID SECTION 17 (MONUMENTED WITH A MILITARY MONUMENT MM-24); THENCE N87°30'48"W, 153.90 FEET ALONG THE SOUTH LINE OF SAID SE'4SE'4 TO A POINT. SAID POINT BEING THE SOUTHEAST CORNER OF A TRACT OF LAND DESCRIBED IN BOOK 441 OF DEEDS, PAGE 350 (MONUMENTED WITH A 11/2" ALUMINUM CAP PER PLS 2615); THENCE N57"24'41"W, 384.34 FEET ALONG THE EAST LINE OF SAID TRACT DESCRIBED IN BOOK 441 OF DEEDS, PAGE 350 TO A POINT, SAID POINT BEING THE NORTHEAST CORNER OF SAID TRACT DESCRIBED IN BOOK 441 OF DEEDS, PAGE 350 (MONUMENTED WITH A 11/2" ALUMINUM CAP PER PLS 2615); THENCE N73:36'19"W, 417.19 FEET ALONG THE NORTH LINE OF SAID TRACT DESCRIBED IN BOOK 441 OF DEEDS, PAGE 350 TO A POINT; THENCE N10'08'14"E. 295.75 FEET TO A POINT, SAID POINT LYING ON THE CENTERLINE OF SOLDIER CREEK; THENCE, ALONG SAID CENTERLINE OF SOLDIER CREEK THROUGH A NON-TANGENT CURVE TO THE RIGHT, HAVING A CENTRAL ANGLE OF 78'57'21", A RADIUS OF 10.00 FEET, AN ARC LENGTH OF 13.78 FEET, A CHORD BEARING OF S48°42'26"E, AND A CHORD LENGTH OF 12.72 FEET TO A POINT; THENCE S09°13'46"E, 32.62 FEET ALONG SAID CENTERLINE TO A POINT; THENCE \$29°39'48"E, 21.01 FEET ALONG SAID CENTERLINE TO A POINT: THENCE \$17.55'33"E, 57.00 FEET ALONG SAID CENTERLINE TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A CURVE TO THE LEFT, HAVING A CENTRAL ANGLE OF 81"25'54", A RADIUS OF 30.00 FFET. AN ARC LENGTH OF 42.64 FEET, A CHORD BEARING OF S58"38"30"E, AND A CHORD LENGTH OF 39.14 FEET TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A REVERSE CURVE TO THE RIGHT, HAVING A CENTRAL ANGLE OF 38'46'45", A RADIUS OF 45.00 FEET, AN ARC LENGTH OF 30.46 FEET, A CHORD BEARING OF S79'58'04"E, AND A CHORD LENGTH OF 29.88 FEET TO A POINT; THENCE S60'34'42"E, 92.22 FEET ALONG SAID CENTERLINE TO A POINT; THENCE N74'40'47"E, 66.42 FEET ALONG SAID CENTERLINE TO A POINT; THENCE S71'47'10"E, 126.00 FEET ALONG SAID CENTERLINE TO A POINT; THENCE S83"25'57"E, 205.00 FEET ALONG SAID CENTERLINE TO A POINT; THENCE S61°27'11"E, 85.00 FEET ALONG SAID CENTERLINE TO A POINT; THENCE S86°34'04"E, 16.00 FEET ALONG SAID CENTERLINE TO A POINT; THENCE N69°46'51"E, 35.73 FEET ALONG SAID CENTERLINE TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A CURVE TO THE RIGHT, HAVING A CENTRAL ANGLE OF 95"16'24", A RADIUS OF 10.00 FEET, AN ARC LENGTH OF 16.63 FEET, A CHORD BEARING OF S62°34'57"E. AND A CHORD LENGTH OF 14.78 FEET TO A POINT; THENCE S14°56'45"E, 53.48 FEET ALONG SAID CENTERLINE TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A CURVE TO THE LEFT, HAVING A CENTRAL ANGLE OF 58°58'11", A RADIUS OF 20.00 FEET, AN ARC LENGTH OF 20.58 FEET, A CHORD BEARING OF S44°25'50"E, AND A CHORD LENGTH OF 19.69 FEET TO A POINT; THENCE S73'54'55"E, 20.24 FEET ALONG SAID CENTERLINE TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A CURVE TO THE LEFT, HAVING A CENTRAL ANGLE OF 70"03"42", A RADIUS OF 20.00 FEET, AN ARC LENGTH OF 24.46 FEET, A CHORD BEARING OF N71°03'14"E, AND A CHORD LENGTH OF 22.96 FEET TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A REVERSE CURVE TO THE RIGHT, HAVING A CENTRAL ANGLE OF 5014'44", A RADIUS OF 60.00 FEET, AN ARC LENGTH OF 52.62 FEET, A CHORD BEARING OF N61'08'45"E, AND A CHORD LENGTH OF 50.95 FEET TO A POINT, SAID POINT LYING ON THE EAST LINE OF SAID SELSELY; THENCE SOO'19'32"E, 318.00 FEET ALONG SAID EAST LINE OF THE SE' SE' TO THE POINT OF BEGINNING OF SAID TRACT.

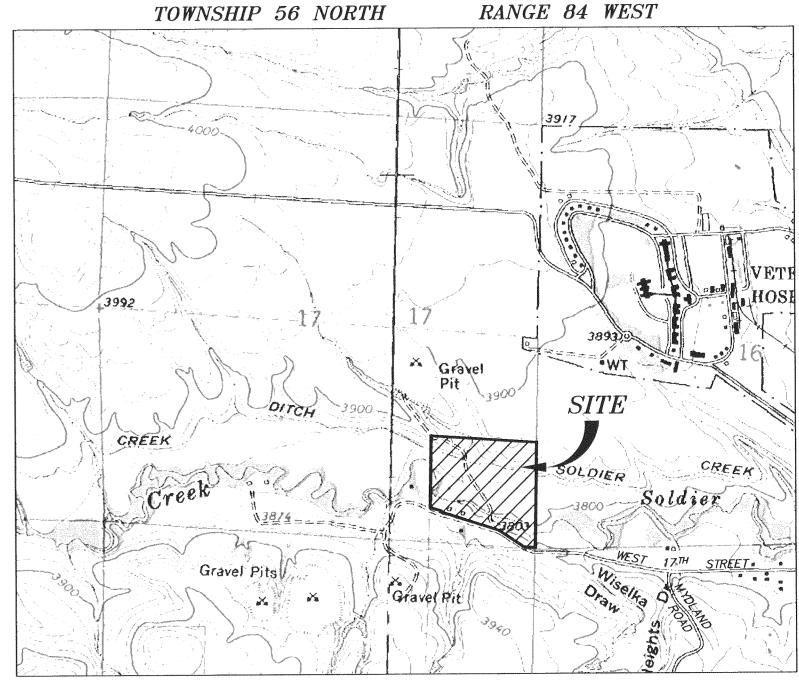
SAID TRACT CONTAINS 5.05 ACRES OF LAND, MORE OR LESS.

PARCEL 2

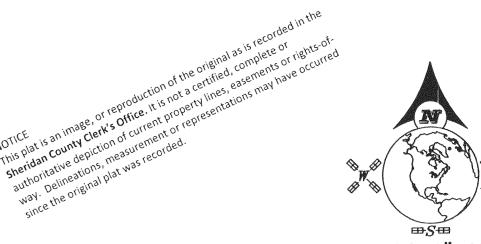
A TRACT OF LAND SITUATED IN THE SE' OF SECTION 17, TOWNSHIP 56 NORTH, RANGE 84 WEST, 6TH P.M., SHERIDAN COUNTY, WYOMING; SAID TRACT OF LAND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF SAID SECTION 17 (MONUMENTED WITH A MILITARY MONUMENT MM-24); THENCE NOO'19'32"W, 318.00 FEET ALONG THE EAST LINE OF SAID SE% TO THE POINT OF BEGINNING OF SAID TRACT, SAID POINT LYING ON THE CENTERLINE OF SOLDIER CREEK; THENCE ALONG SAID CENTERLINE OF SOLDIER CREEK THROUGH A NON-TANGENT CURVE TO THE LEFT, HAVING A CENTRAL ANGLE OF 50"14'44", A RADIUS OF 60.00 FEET, AN ARC LENGTH OF 52.62 FEET, A CHORD BEARING OF S61'08'45"W, AND A CHORD LENGTH OF 50.95 FEET TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A REVERSE CURVE TO THE RIGHT, HAVING A CENTRAL ANGLE OF 70°03'42", A RADIUS OF 20.00 FEET, AN ARC LENGTH OF 24.46 FEET, A CHORD BEARING OF S71°03'14"W, AND A CHORD LENGTH OF 22.96 FEET TO A POINT; THENCE N73'54'55"W, 20.24 FEET ALONG SAID CENTERLINE TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A CURVE TO THE RIGHT, HAVING A CENTRAL ANGLE OF 58'58'11", A RADIUS OF 20.00 FEET, AN ARC LENGTH OF 20.58 FEET, A CHORD BEARING OF N44"25'50"W, AND A CHORD LENGTH OF 19.69 FEET TO A POINT; THENCE N14'56'45"W, 53.48 FEET ALONG SAID CENTERLINE TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A CURVE TO THE LEFT, HAVING A CENTRAL ANGLE OF 95'16'24", A RADIUS OF 10.00 FEET, AN ARC LENGTH OF 16.63 FEET, A CHORD BEARING OF N62°34'57"W, AND A CHORD LENGTH OF 14.78 FEET TO A POINT; THENCE S69°46'51"W, 35.73 FEET ALONG SAID CENTERLINE TO A POINT; THENCE N86°34'04"W, 16.00 FEET ALONG SAID CENTERLINE TO A POINT; THENCE N61°27'11"W, 85.00 FEET ALONG SAID CENTERLINE TO A POINT: THENCE N83°25'57"W, 205.00 FEET ALONG SAID CENTERLINE TO A POINT THENCE N71'47'10"W, 126.00 FEET ALONG SAID CENTERLINE TO A POINT; THENCE S74'40'47"W, 66.42 FEET ALONG SAID CENTERLINE TO A POINT; THENCE N60°34'42"W, 92.22 FEET ALONG SAID CENTERLINE TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A CURVE TO THE LEFT, HAVING A CENTRAL ANGLE OF 38'46'45", A RADIUS OF 45.00 FEET, AN ARC LENGTH OF 30.46 FEET, A CHORD BEARING OF N79'58'04"W, AND A CHORD LENGTH OF 29.88 FEET TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A REVERSE CURVE TO THE RIGHT, HAVING A CENTRAL ANGLE OF 81°25'54", A RADIUS OF 30.00 FEET, AN ARC LENGTH OF 42.64 FEET, A CHORD BEARING OF N58°38'30"W, AND A CHORD LENGTH OF 39.14 FEET TO A POINT; THENCE N17'55'33"W. 57.00 FEET ALONG SAID CENTERLINE TO A POINT; THENCE N29'39'48"W, 21.01 FEET ALONG SAID CENTERLINE TO A POINT; THENCE NO9"13"46"W, 32.62 FEET ALONG SAID CENTERLINE TO A POINT; THENCE, ALONG SAID CENTERLINE THROUGH A CURVE TO THE LEFT, HAVING A CENTRAL ANGLE OF 78'57'21". A RADIUS OF 10.00 FEET, AN ARC LENGTH OF 13.78 FEET, A CHORD BEARING OF N48'42'26"W, AND A CHORD LENGTH OF 12.72 FEET TO A POINT; THENCE, LEAVING SAID CENTERLINE OF SOLDIER CREEK, S10'08'14"W, 295.75 FEET TO A POINT, SAID POINT LYING ON THE NORTH LINE OF A TRACT OF LAND DESCRIBED IN BOOK 441 OF DEEDS, PAGE 350; THENCE N73°36'19"W, 368.62 FEET ALONG SAID NORTH LINE OF SAID TRACT TO A POINT (MONUMENTED WITH A 11/2" ALUMINUM CAP PER PLS 2615); THENCE N16"15'55"E, 14.42 FEET ALONG SAID NORTH LINE TO A POINT (MONUMENTED WITH A 11/2" ALUMINUM CAP PER PLS 2615); THENCE N74°25'03"W, 128.48 FEET ALONG SAID NORTH LINE TO A POINT (MONUMENTED WITH A 11/2" ALUMINUM CAP PER PLS 2615), SAID POINT BEING THE NORTHWEST CORNER OF SAID TRACT DESCRIBED IN BOOK 441 OF DEEDS, PAGE 350; THENCE, CONTINUE N74°25'03"W, 14.25 FEET TO A POINT, SAID POINT LYING ON THE EAST LINE OF TRACT 1, CERTIFICATE OF SURVEY FILED IN DRAWER "A" OF PLATS, NUMBER "438"; THENCE NOO"23'19"W, 331.01 FEET ALONG THE EAST LINE OF SAID TRACT 1 TO A POINT, SAID POINT BEING THE SOUTHEAST CORNER OF TRACT 5, CERTIFICATE OF SURVEY FILED IN DRAWER "A" OF PLATS, NUMBER "438" (MONUMENTED WITH A 2" ALUMINUM CAP PER PE&LS 3864); THENCE, NO0°23'54"W, 589.76 FEET ALONG SAID TRACT 5 TO A POINT, SAID POINT BEING THE NORTHEAST CORNER OF SAID TRACT 5 (MONUMENTED WITH A 2" ALUMINUM CAP PER PE&LS 3864); THENCE S87'31'41"E, 1364.84 FEET ALONG THE NORTH LINE OF THE SEXSEX TO A POINT, SAID POINT BEING THE NORTHEAST CORNER OF SAID SEXSEX (MONUMENTED WITH A MILITARY MONUMENT MM-25); THENCE S00'19'32"E, 1031.56 FEET ALONG SAID EAST LINE OF SAID SE% TO THE POINT OF BEGINNING OF SAID TRACT.

SAID TRACT CONTAINS 30.21 ACRES OF LAND, MORE OR LESS.



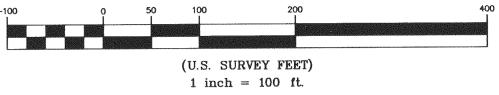
NO TRUE SCALE



SCALE: 1"=100'

BEARINGS ARE BASED ON THE
WYOMING COORDINATE SYSTEM NAD 1983, EAST CENTRAL ZONE
DISTANCES ARE SURFACE

GRAPHIC SCALE



DATUM:

NAD 83(1993), NAVD 88 (U.S. SURVEY FEET)

DATUM ADJUSTMENT FACTOR (DAF): 1.000235

DIVIDE SURFACE COORDINATES BY DAF TO CALCULATE

THE WYOMING COORDINATE SYSTEM NAD 1983,

EAST CENTRAL ZONE, COORDINATES



CERTIFICATE OF RECORDER

STATE OF WYOMING):ss

THIS PLAT WAS FILED FOR RECORD IN THE OFFICE OF THE CLERK AND RECORDER AT $\frac{4:15}{0}$ 0'CLOCK $\frac{P}{M}$. M., THIS $\frac{9}{10}$, DAY OF $\frac{APRIL}{A}$, 20 12, AND IS DULY RECORDED IN DRAWER $\frac{A}{10}$, PLAT NO. $\frac{445}{10}$ FEE \$ $\frac{25.50}{10}$

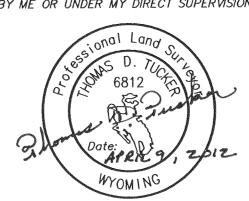
Eda Schunk Thompson

STAMP RECEIVING NUMBER 2012-695486

SURVEYOR'S CERTIFICATE

STATE OF WYOMING :ss

I, THOMAS D. TUCKER, A DULY REGISTERED LAND SURVEYOR IN THE STATE OF WYOMING, DO HEREBY STATE THAT THIS PLAT REPRESENTS THE RESULTS OF A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION.



"PLAT IS VALID ONLY IF PRINT HAS ORIGINAL SIGNATURE OF SURVEYOR SIGNED AND DATED"

RECORD OF SURVEY

BOUNDARY LINE ADJUSTMENT

CLIENT: WADE T. TRAPHAGEN

LOCATION: SE1/4 OF SECTION 17, TOWNSHIP 56 NORTH, RANGE 84 WEST, 6TH P.M., SHERIDAN COUNTY, WYOMING.



LEATHA M. TRAPHAGEN P.O. BOX 4001 2809 W. 17TH STREET SHERIDAN, WY 82801

JN: 2011–092 DF: 2011092D PF: T2011092 APRIL 9, 2012

