

N 34

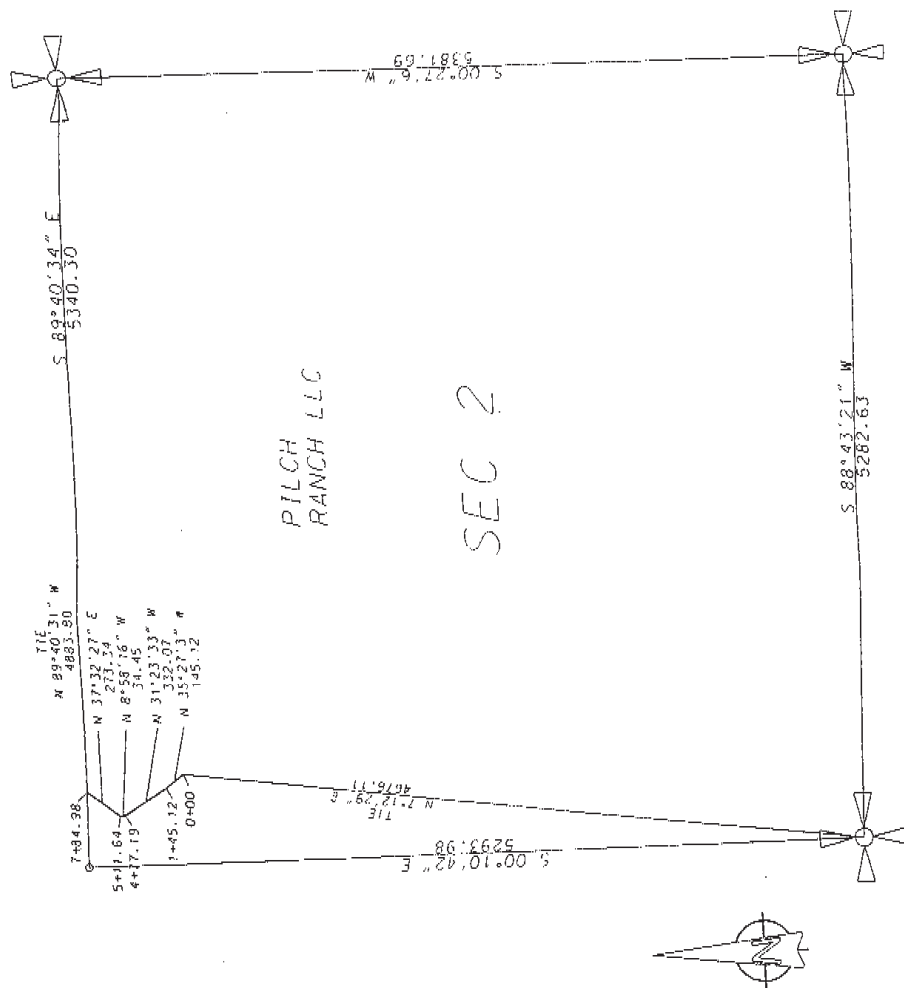
RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 2, T 57 N, R 33 W of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline (Sta. 0+00) on the centerline of the right-of-way from which the southwest corner of said Section 2 bears N 7°12'29" E, 4676.11 feet:

thence: N 35°27'33" W, 145.12 feet to a point at Sta. 1+45.12
 thence: N 31°23'33" W, 332.07 feet to a point at Sta. 4+77.19
 thence: N 8°58'16" W, 34.45 feet to a point at Sta. 5+116.64
 thence: N 37°32'27" E, 273.34 feet to a point at Sta. 7+84.98
 from which the northeast corner of said Section 2 bears N 89°40'34" W, 4893.80 feet.

Said right of way is 784.98 feet in length, or 47.57 rods, and contains .18 acres.

Basis of bearing taken from Grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.



LEGEND
 FOUND
 SECTION CORNER
 SECTION CORNER
 OTHER

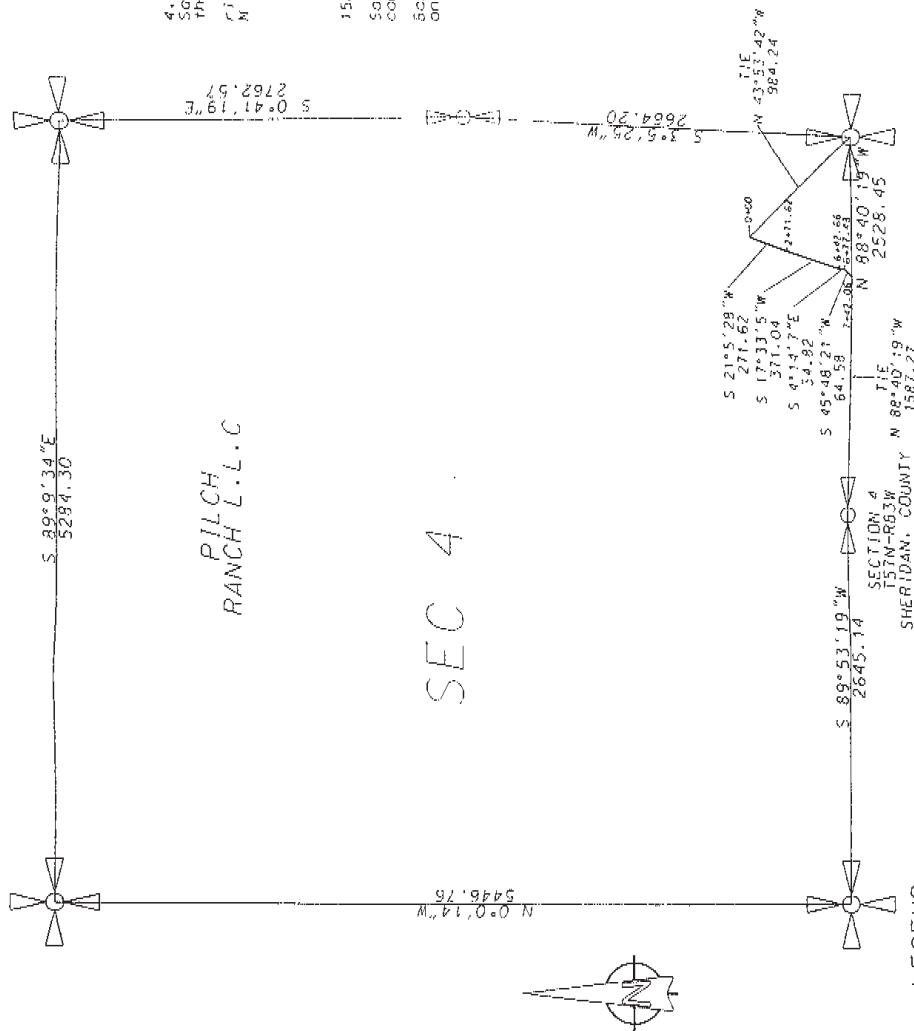
Total distance along C/L = 784.98
 Total rods along C/L = 47.57
 Total area along C/L = .18 ACRES
 Apparent recorded ownership: PILCH RANCH L.L.C.

SECTION 2
 T57N-R33W
 SHERIDAN COUNTY



BEAR PAW ENERGY

Date: 12/19/01
 Prepared by Bear Paw Energy L.L.C., Denver Colorado



RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, T 57 N, R 83 W of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline beginning at a point of (Sta. 0+00) on the centerline of right-of-way from which the southeast corner of said Section 4 bears N 43° 53' 42\" W, 384.24 feet:

thence: S 21° 5' 28\" W, 271.62 feet to a point at Sta. 2+71.62;
 thence: S 17° 33' 5\" W, 371.04 feet to a point at Sta. 5+42.66;
 thence: S 14° 1' 58\" E, 335.01 feet to a point at Sta. 5+77.48;
 thence: S 45° 48' 21\" W, 64.58 feet to a point at Sta. 7+42.06;
 from which the south quarter corner of said Section 4 bears N 88° 40' 19\" W, 1587.27

Said right of way is 742.06 feet in length, or 44.97 rods, and contains .17 acres.

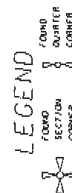
Basis of bearing taken from Grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.



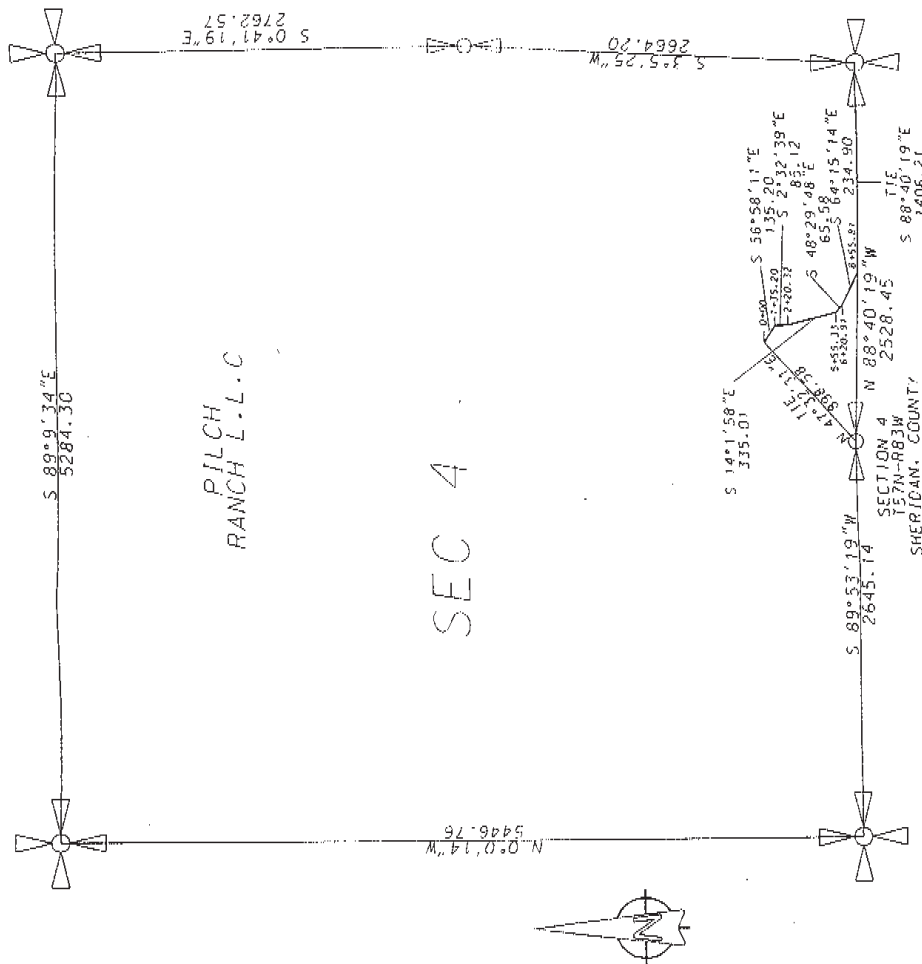
BEAR PAW ENERGY

Date: 12/18/01
 Prepared by Bear Paw Energy L.L.C., Denver, Colorado

Total distance along C/L = 742.06
 Total rods along C/L = 44.97
 Total area along C/L = .17 ACRES
 Apparent recorded ownership: PILCH RANCH L.L.C.



1000 500 0 1000
 SCALE: 1\"/>



RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, T. 57 N., R. 83 W. of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline of (Sta. 0+00) on the centerline of right-of-way from which the south quarter corner of said Section 4 bears N 47° 32' 31\" E, 898.58 feet:

thence: S 56° 58' 11\" E, 335.20 feet to a point at Sta. 1+35.20;
 thence: S 2° 12' 39\" E, 85.12 feet to a point at Sta. 2+20.32;
 thence: S 14° 15' 58\" E, 335.01 feet to a point at Sta. 3+55.33;
 thence: S 48° 29' 48\" E, 65.58 feet to a point at Sta. 4+20.91;
 thence: S 64° 15' 14\" E, 234.90 feet to a point at Sta. 5+55.81;
 from which the southeast corner of said Section 4 bears S 88° 40' 19\" E 1406.21

Said right of way is 255.81 feet in length, or 51.87 rods, and contains .20 acres.

Basis of bearing taken from Grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.

LEGEND

FOUND SECTION CORNER

FOUND QUARTER CORNER

1000 500 0 1000

SCALE: 1\" = 1000'

Total distance along C/L = 855.81

Total rods along C/L = 51.87

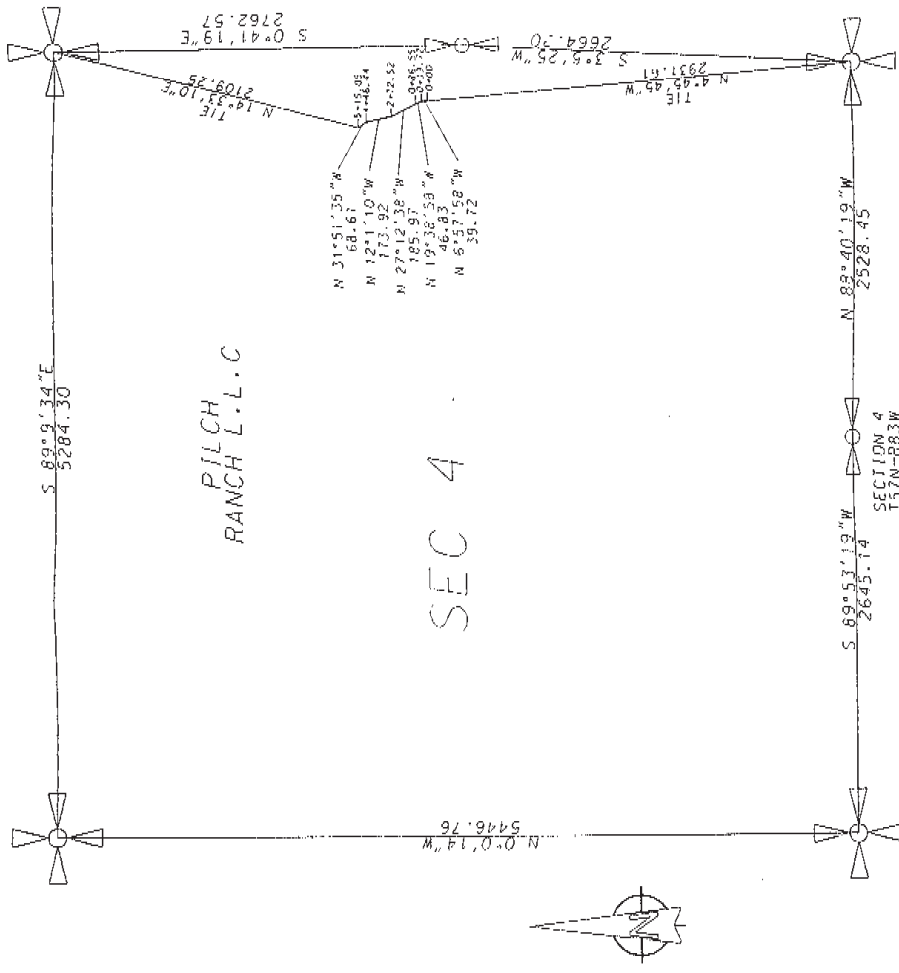
Total area along C/L = .20 ACRES

Apparent recorded ownership: PILCH RANCH L.L.C.



Prepared by Bear Paw Energy L.L.C., Denver Colorado

Date: 12/13/01



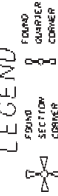
RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, T 57 N., R 83 W of the 5th Principal Meridian, Sheridan County, Wyoming. Solid right-of-way is 10 feet in width, 5 feet on either side of the following centerline at (Sta. 0+00) on the centerline of right-of-way from which the southeast corner of said Section 4 bears N 44°45'45" W, 2931.61 feet:

thence: N 6°57'58" W, 39.72 feet to a point at Sta. 0+39.72;
 thence: N 19°38'58" W, 46.83 feet to a point at Sta. 0+86.55;
 thence: N 27°12'35" W, 185.97 feet to a point at Sta. 2+72.32;
 thence: N 12°1'10" W, 173.92 feet to a point at Sta. 4+46.24;
 thence: N 31°51'35" W, 68.61 feet to a point at Sta. 5+15.13;
 from which the northeast corner of said Section 4 bears N 12°33'10" E 3109.25

Solid right of way is 515.05 feet in length, or 31.22 rods, and contains .12 acres.

Basis of bearing taken from old azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.



LEGEND

Total distance along C/L = 515.05
 Total rods along C/L = 31.22
 Total area along C/L = .12 ACRES
 Apparent recorded ownership : PILCH RANCH L.L.C.



BEAR PAW ENERGY

Prepared by Bear Paw Energy L.L.C., Denver Colorado
 Date: 12/18/01

4. A strip of land for the purpose of right-of-way located in Section 4, T 57 N., R 83 W. of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline beginning at a point at (Sta. 0+00) on the centerline of right-of-way from which the northeast corner of said Section 4 bears 1° 27' 36" W., 1957.28 feet.

[illegible]

Solid right of way is 1647.53 feet in length, or 93.25 rods, and contains .38 acres.

Basis of bearing taken from Grid azimuths using GPS observation. Based on 1983 state plane coordinates, Wyoming East Zone.

LEGEND

	FOUND SECTION CORNER
	FOUND QUARTER CORNER

Total distance along C/L = 1647.53
Total rods along C/L = 99.85
Total area along C/L = .38 ACRES
Apparent recorded ownership: PILCO

SCALE: 1" = 1000'



BEAR PAW ENERGY

Prepared by Bear Paw Energy L.L.C.
Date: 12/18/07

RIGHT OF WAY DESCRIPTION

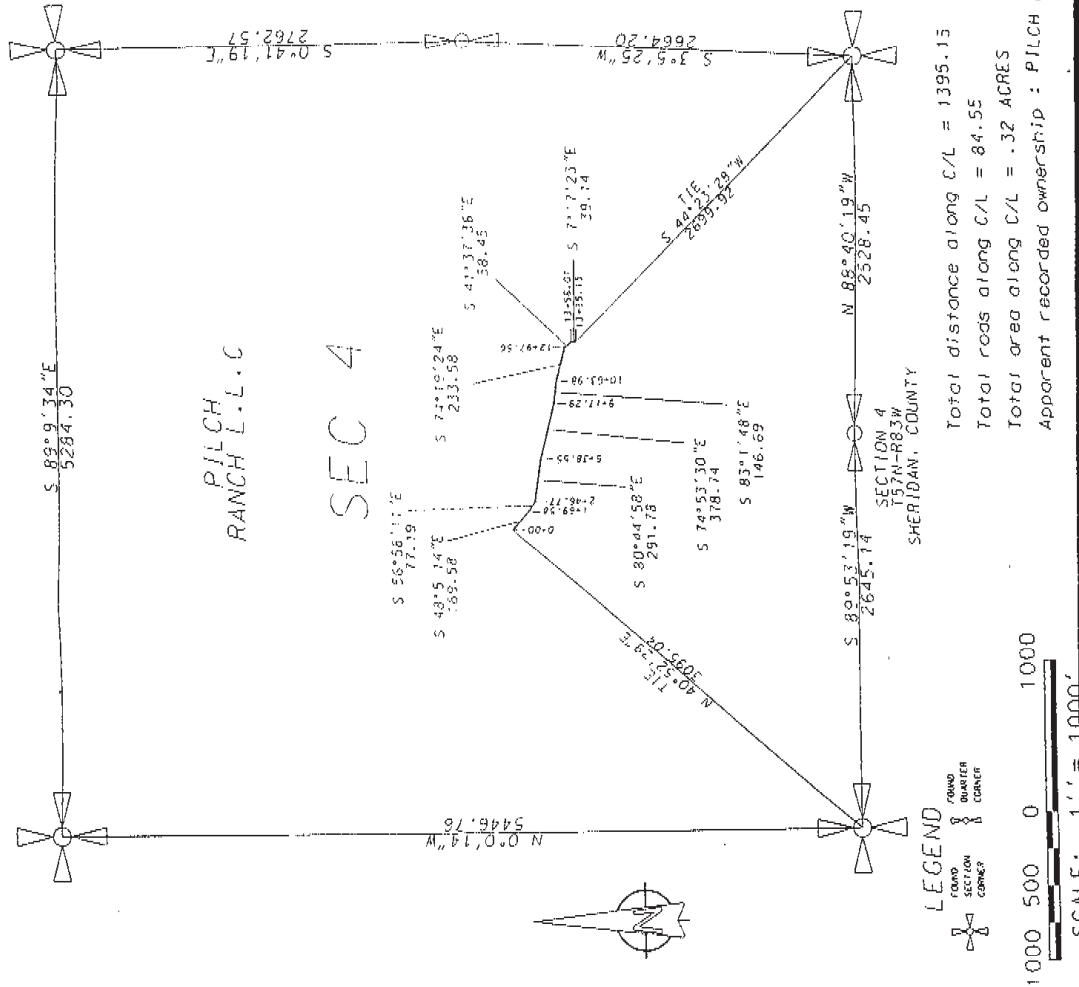
A strip of land for the purpose of right-of-way located in Section 4, T.57 N., R.83 W. of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline.

Beginning at a point on the centerline of right-of-way from the southwest corner of said Section 4 bears N 46°52'23"E, 3095.04 feet;

thence: S 48°5'14"E, 169.58 feet to a point at Sta. 1462.58;
 thence: S 56°58'11"E, 77.19 feet to a point at Sta. 1468.55;
 thence: S 80°44'58"E, 291.79 feet to a point at Sta. 1470.28;
 thence: S 74°53'30"E, 378.74 feet to a point at Sta. 1476.98;
 thence: S 83°1'48"E, 146.69 feet to a point at Sta. 1497.58;
 thence: S 74°19'24"E, 233.58 feet to a point at Sta. 1521.16;
 thence: S 41°37'36"E, 58.45 feet to a point at Sta. 1545.15;
 thence: S 7°1'23"E, 29.74 feet to a point at Sta. 1574.89;
 from which the southwest corner of said Section 4 bears S 44°23'28"E, 2695.92

Said right of way is 1395.15 feet in length, or 84.55 rods, and contains .32 acres.

Basis of bearing taken from Grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.



Prepared by Bear Paw Energy L.L.C., Denver, Colorado
 Date: 12/13/01

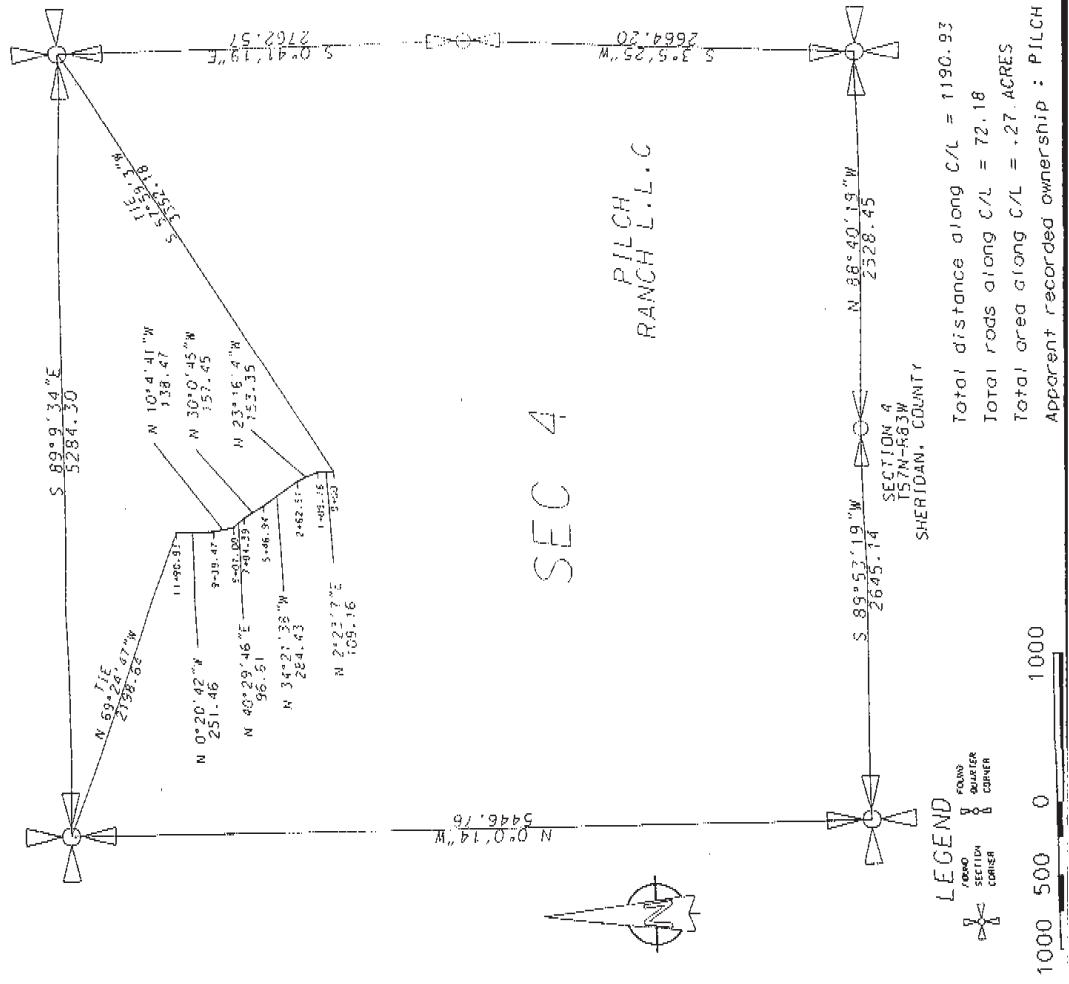
RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, T. 57 N., R. 63 W. of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline beginning at a point at (Sta. 0+00) on the centerline of right-of-way from which the northeast corner of said Section 4 bears S 57°59'32" W., 3352.16 feet:

thence: N 2°23'17" E., 109.16 feet to a point at Sta. 1+09.16;
 thence: N 23°16'49" W., 153.35 feet to a point at Sta. 2+42.51;
 thence: N 34°21'32" W., 153.43 feet to a point at Sta. 5+46.94;
 thence: N 30°0'43" W., 157.45 feet to a point at Sta. 7+04.39;
 thence: N 40°23'46" W., 196.61 feet to a point at Sta. 8+40.00;
 thence: N 11°42'41" W., 138.47 feet to a point at Sta. 9+390.93;
 thence: N 0°20'42" W., 251.46 feet to a point at Sta. 1+190.93;
 from which the Northwest corner of said Section 4 bears N 89°24'47" W. 2139.84

Said right-of-way is 1190.93 feet in length, or 72.18 rods, and contains .27 acres.

Basis of bearing taken from Grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.

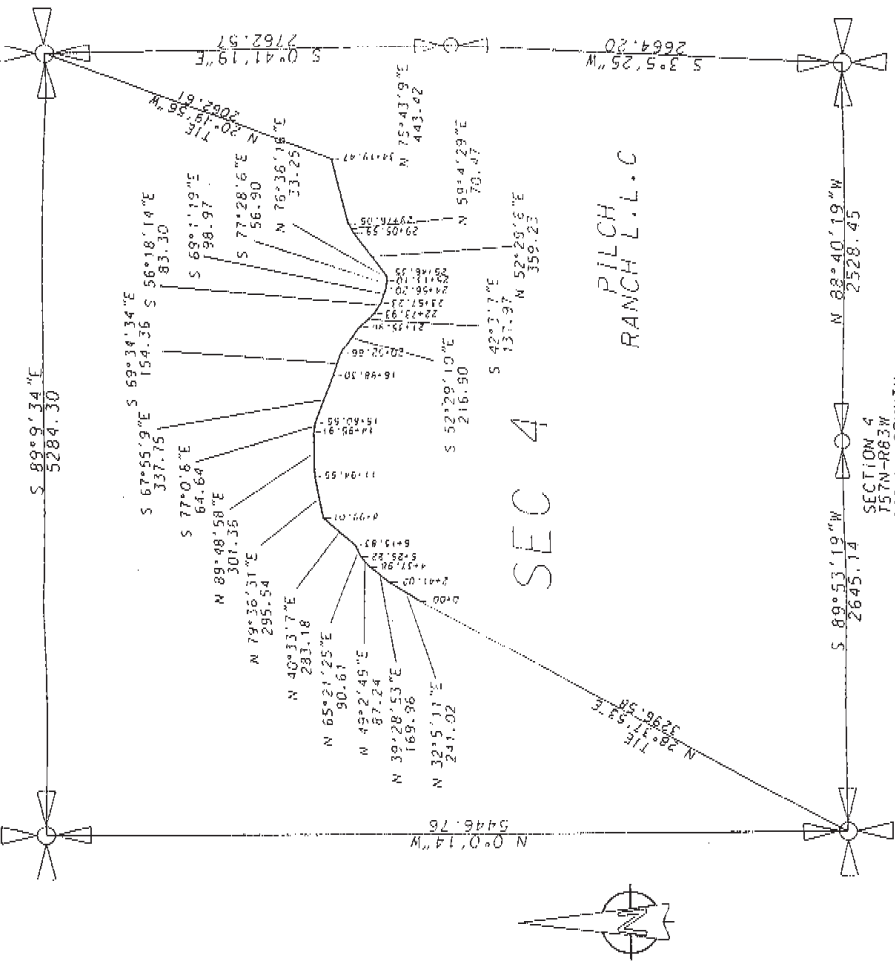


BEAR PAW ENERGY
 Date: 12/13/01
 Prepared by: Bear Paw Energy L.L.C., Denver, Colorado

Total distance along C/L = 1190.93
 Total rods along C/L = 72.18
 Total area along C/L = .27 ACRES
 Apparent recorded ownership: PILCH RANCH L.L.C.

LEGEND
 ROAD CORNER
 SECTION CORNER
 SECTION CORNER





LEGEND
 FOUND QUARTER CORNER
 FOUND SECTION CORNER
 SECTION 4
 T57N-R63W
 SHERIDAN COUNTY

Total distance along C/L = 3419.47
 Total rods along C/L = 204.24
 Total area along C/L = .79 ACRES
 Apparent recorded ownership : PILCH RANCH L.L.C.

1000 500 0 1000
 1 inch = 1000 feet

RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, T 57 N, R 83 W of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline
 Beginning at a point at (Sta. 0+00) on the centerline of right-of-way from which the southeast corner of said Section 4 bears N 28° 37' 53\"/>

thence: M 32° 55' 11\"/>

Said right of way is 3419.47 feet in length, or 204.24 rods, and contains .79 acres.
 Basis of bearing taken from old azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.



Date: 12/13/01
 Prepared by: Bear Paw Energy L.L.C., Denver, Colorado

RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, T⁵N, R⁸³W of the 6th Principal Meridian, Sheridan County, Wyoming.

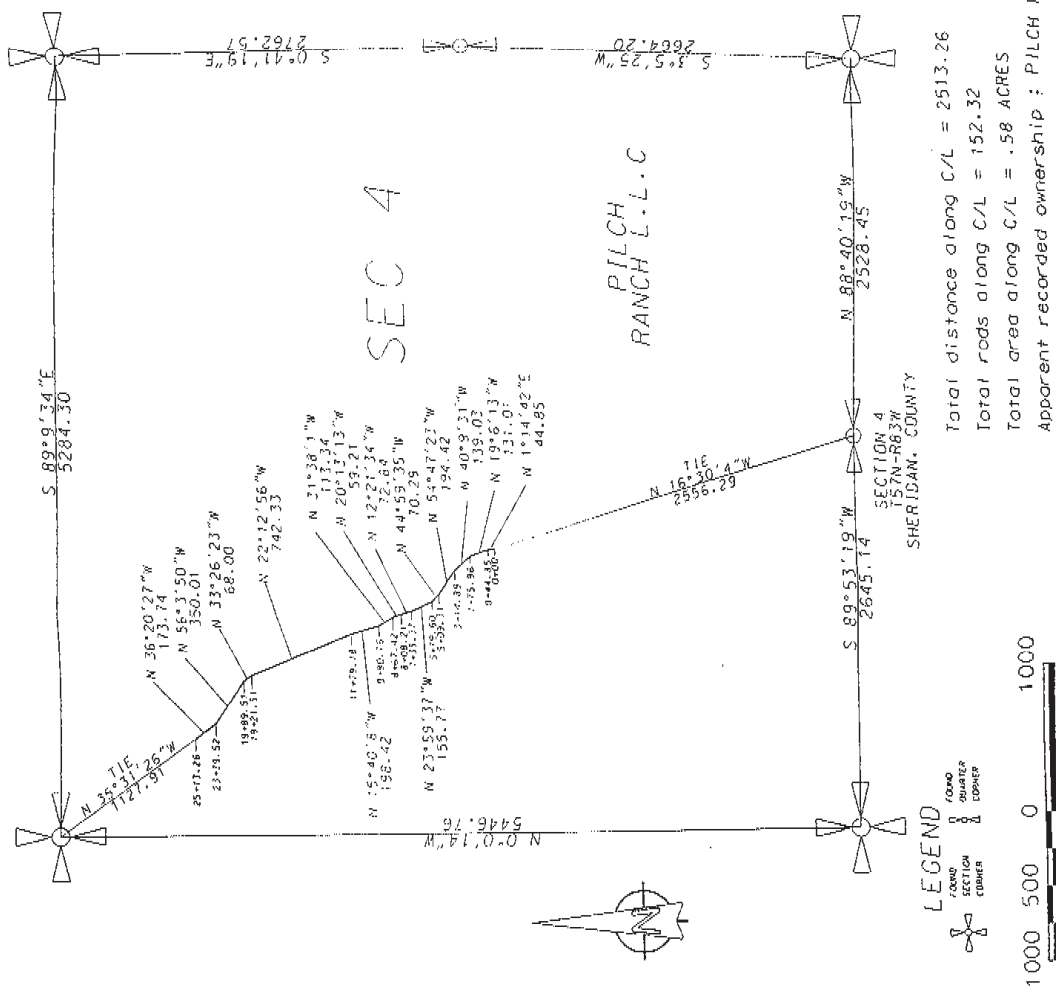
Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline beginning at a point at the south quarter corner of said Section 4 bears right-of-way from which the centerline of (S70.0+00) on the centerline of S1630.4"N, 2556.29 feet:

frances:	119.42	W.	94.85	feet to a point at Sta. 044433
frances:	119.61	W.	131.01	feet to a point at Sta. 1475.86
frances:	119.69	W.	139.03	feet to a point at Sta. 1519.31
frances:	119.81	W.	184.42	feet to a point at Sta. 1575.91
frances:	120.13	W.	70.25	feet to a point at Sta. 1745.67
frances:	121.59	W.	75.77	feet to a point at Sta. 1808.21
frances:	122.13	W.	72.84	feet to a point at Sta. 1857.42
frances:	122.31	W.	59.21	feet to a point at Sta. 1980.67
frances:	121.38	W.	113.34	feet to a point at Sta. 1977.18
frances:	121.58	W.	151.42	feet to a point at Sta. 1947.55
frances:	122.12	W.	72.23	feet to a point at Sta. 1946.51
frances:	122.16	W.	88.00	feet to a point at Sta. 1933.33
frances:	123.13	W.	350.31	feet to a point at Sta. 2537.26
frances:	126.20	W.	173.74	feet to a point at Sta. 2537.26

from wh. on the Northwest corner of said section 4 bears N 35° 12' 31"

Sold right of way is 253.26 feet in length, or 152.32 rods, and contains .38 acres.

contains 58 acres. Based on 1940-1943 State Plane coordinates, Wyoming East Zone. Azimuths from Grid azimuths using GPS observation.



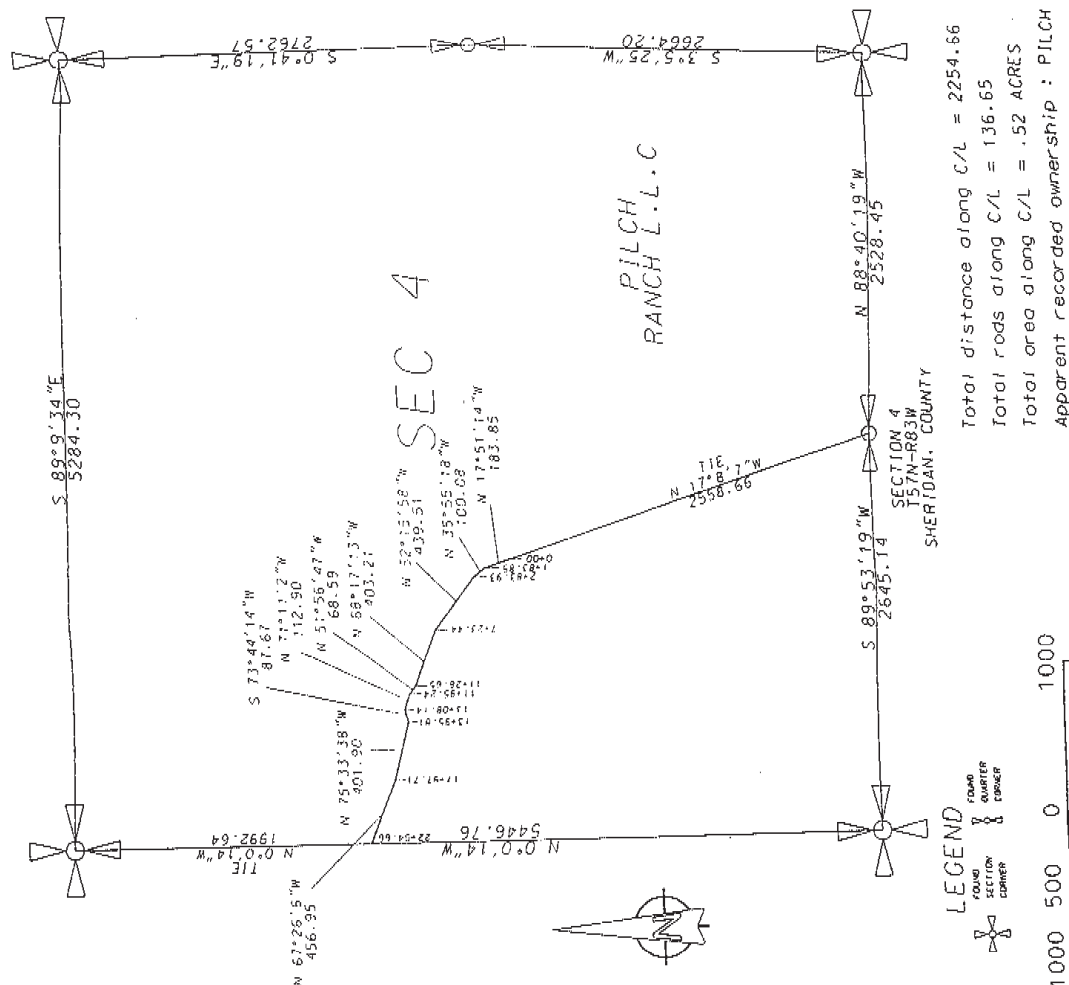
RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, T 57 N., R 83 W. of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline at (Sta. 0+00) on the centerline of right-of-way from which the south quarter corner of said Section 4 bears N 17° 51' 14" W., 2558.66 feet:

thence: N 17° 51' 14" W., 183.85 feet to a point at Sta. 1+83.85;
thence: N 35° 55' 18" W., 100.08 feet to a point at Sta. 2+83.93;
thence: N 52° 13' 58" W., 439.51 feet to a point at Sta. 7+23.44;
thence: N 68° 17' 13" W., 403.21 feet to a point at Sta. 11+26.65;
thence: N 51° 56' 47" N., 68.59 feet to a point at Sta. 11+95.24;
thence: N 71° 11' 12" W., 112.90 feet to a point at Sta. 13+08.14;
thence: S 73° 44' 14" W., 87.67 feet to a point at Sta. 13+95.81;
thence: S 75° 33' 38" W., 401.90 feet to a point at Sta. 17+97.71;
thence: N 67° 26' 16" W., 456.95 feet to a point at Sta. 22+54.66;
from which the Northwest corner of said Section 4 bears N 0° 0' 14" W. 1992.64

Said right of way is 2254.66 feet in length, or 136.65 rods, and contains .52 acres.

Basis of bearing taken from grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.



Prepared by Bear Paw Energy L.L.C., Denver Colorado
Date: 12/11/01

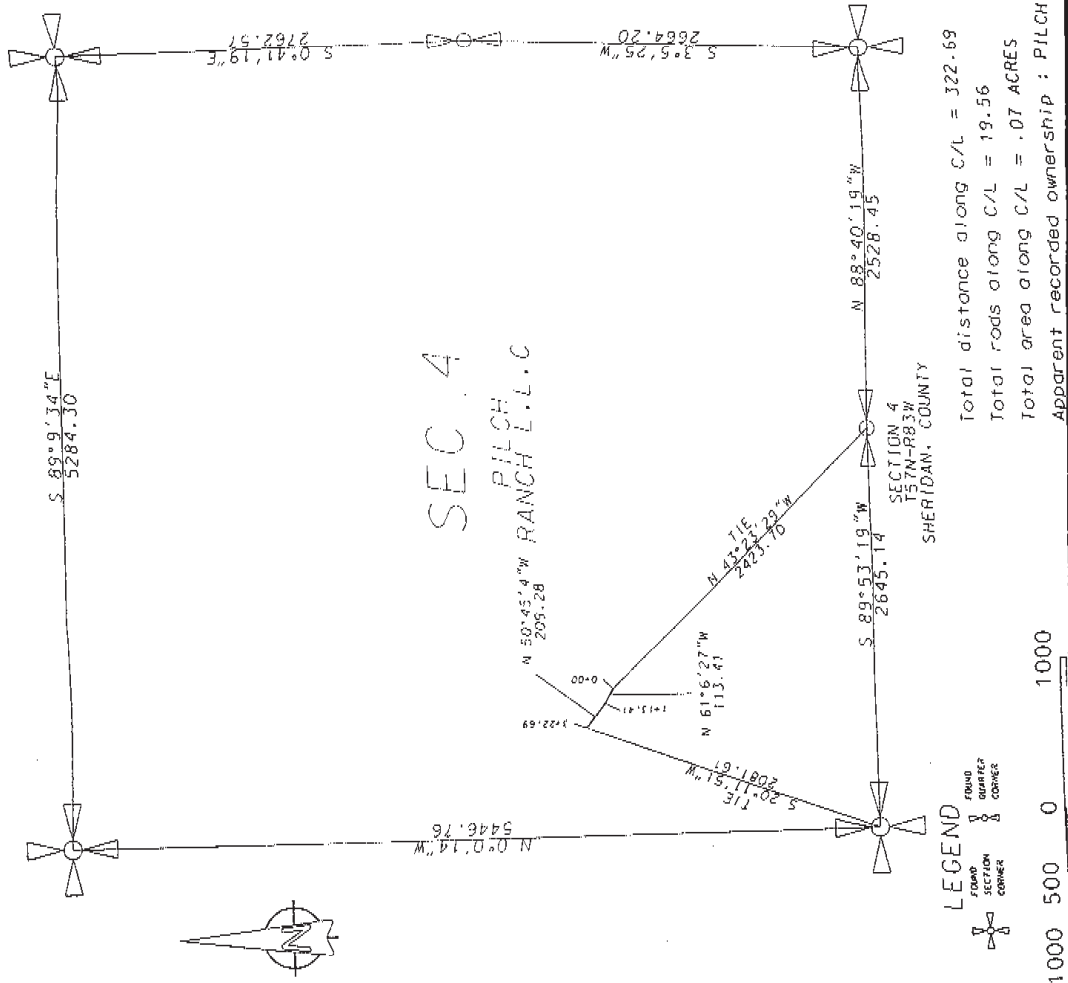
RIGHT OF WAY DESCRIPTION

A strid of land for the purpose of right-of-way located in Section 4, T 57 N, R 83 W of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline. Beginning at a point at (Sta. 0+00) on the centerline of right-of-way from which the south quarter corner of said Section 4 bears N 43°23'23" E, 2423.70 feet:

thence: N 61°6'27" W, 113.41 feet to a point at Sta. 1+13.41;
thence: N 50°45'4" W, 209.28 feet to a point at Sta. 3+22.89;
from which the Southwest corner of said Section 4 bears S 20°11'51" E 2081.61

Said right of way is 322.69 feet in length, or 19.56 rods, and contains .07 acres.

Basis of bearing taken from grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.



BEAR PAW ENERGY

Date: 12/11/01
Prepared by Bear Paw Energy L.L.C., Denver Colorado

S 89° 9' 34" E
5284.30

of land for the purpose of right-of-way located in Section 14, T. 14 N., R. 10 E., S. 10 E., Sheridan County, Wyoming.

4. 57' N, R 83' W of the centerline of said right-of-way is 10 feet in width. 5 feet on the following centerline at (Sta. 0+00) on the centerline of the beginning at a point at the south quarter corner of said Section 4 bears right-of-way from 2533.53 feet. 0+39.28:

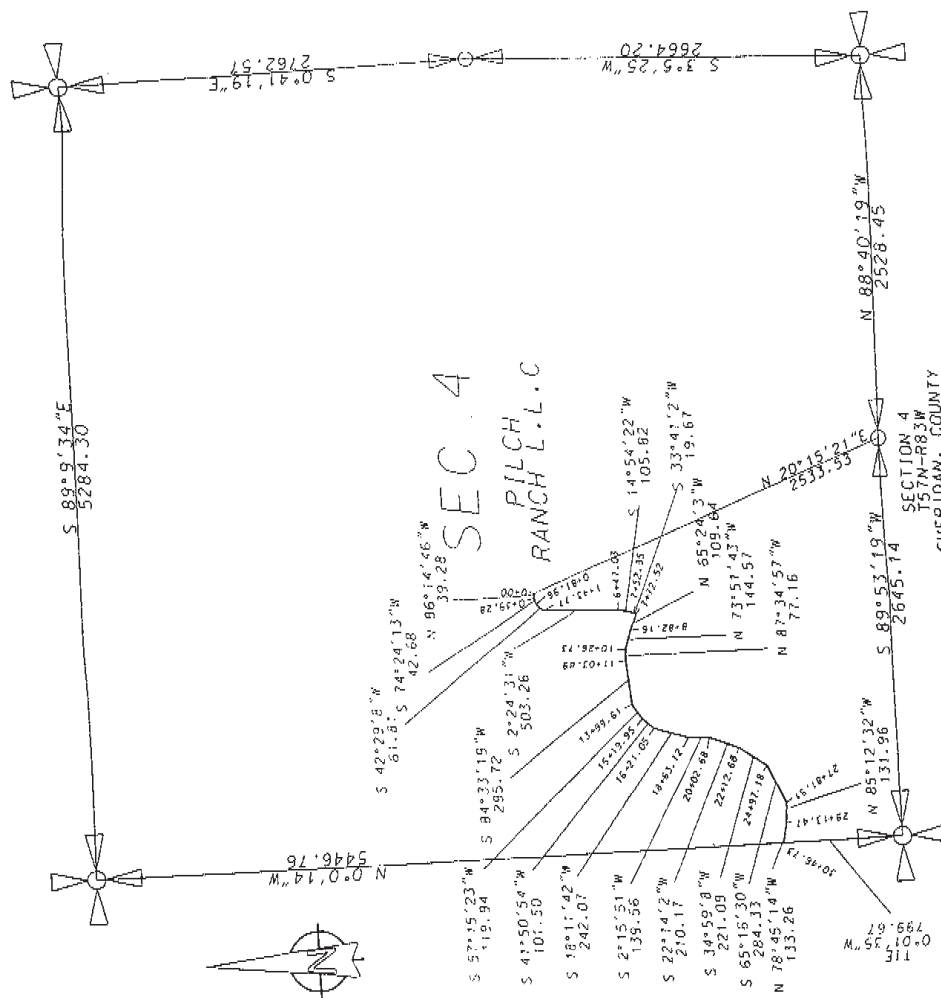
[illegible]

from which the Southwest, some
of which are '94.65 rods, and
some 57

Sold right of way is 3046.73 feet in length. The observation GPS observation. Based on 70 acres.

controls, 10 degrees from geographic East Zone.

Basis of bearing taken from station on NAC 1983 State Plane Coordinates, Wyoming east.



3046.73

total distance along $C/L = 30$
 $C/L = 184.65$

Total rods along C/L = 164.00
= 70 ACRES

Total area along C/L = 1.0
Total area along C/L : PILCH RANCH L.L.C.

1000

LEGEND

ADJUTANT
GENERAL
CORPS

RESEARCH

4
1

3-18 PAW ENERGY

Date: 12/11/01 Denver Colorado

Prepared by Bear Paw Energy LLC

