

## MEMORANDUM OF AGREEMENT

OWNER: BEAR PAW ENERGY, LLC  
COUNTY: SHERIDAN  
STATE: WYOMING  
DATE: DECEMBER 19, 2001

BEAR PAW ENERGY, LLC, successor in interest to J.M. Huber ("Owner"), whose address is 1400 16<sup>th</sup> Street, Suite 310, Denver, Colorado 80202, hereby gives notice of its ownership in lands attached hereto as Exhibit "A".

All located in Sheridan County, Wyoming, as per "as built" surveys attached hereto and made a part hereof.

IN WITNESS WHEREOF, OWNER has executed this Memorandum for the recording in the records of the described County and State.

**OWNER: BEAR PAW ENERGY, LLC**

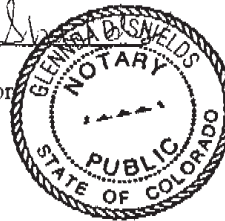
BY: Rick Srikijarn  
Rick Srikijarn  
Attorney-in-Fact

STATE OF COLORADO )  
 ) ss.  
COUNTY OF ADAMS )

The foregoing instrument was acknowledged before me this 19th day of December, 2001, by Rick Srikijkarn, the Attorney-in-Fact of BEAR PAW ENERGY, LLC, a Delaware limited liability company, as the free and voluntary act of said company.

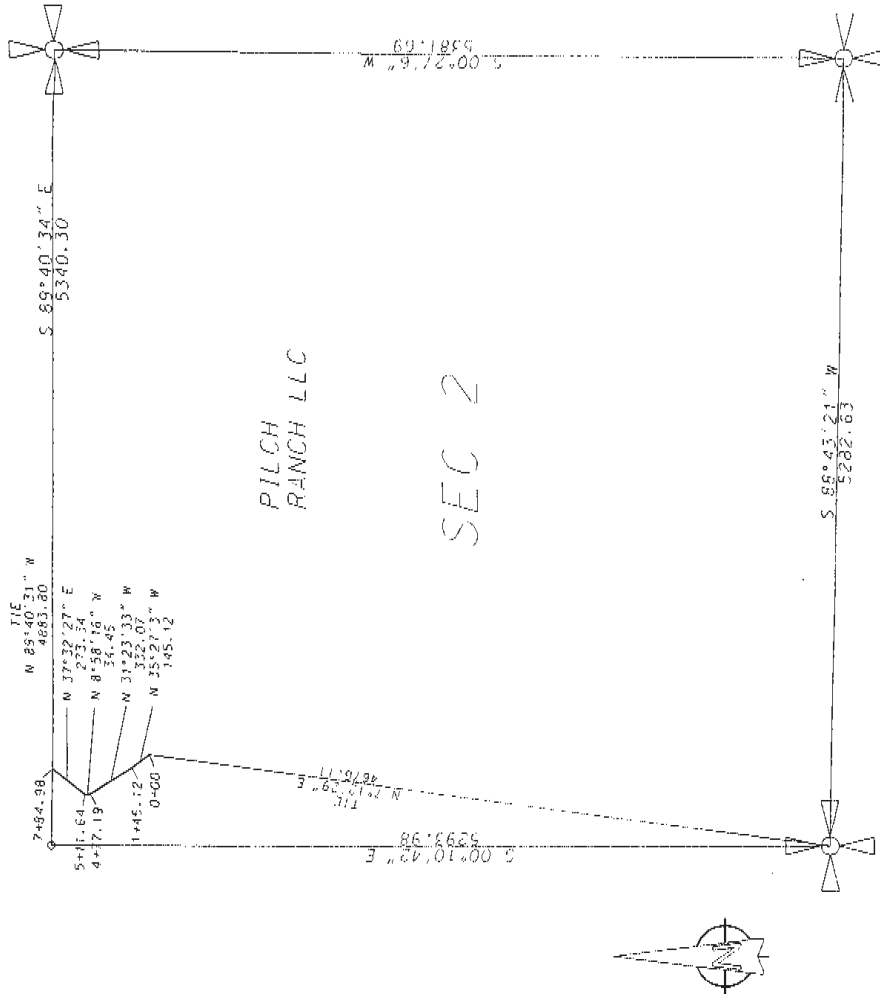
Given under my hand and official seal this 19<sup>th</sup> day of December, 2001

Glenn D. Shields  
Notary Public in and for  
the State of Colorado



My commission expires: **MY COMMISSION EXPIRES FEB. 15, 2004**

#364



# RIGHT OF WAY DESCRIPTION

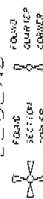
A strip of land for the purpose of right-of-way located in Section 2, T. 57 N., R. 33 W. of the 8th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline beginning at a point at (Sta. 0+00) on the centerline of right-of-way from which the southwest corner of said Section 2 bears N 7°12'29" E, 4676.11 feet:

thence: N 35°27'3" 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+717.19  
thence: N 8°38'16" W, 34.45 feet to a point at Sta. 5+416.64  
thence: N 25°27'3" W, 145.12 feet to a point at Sta. 7+484.98  
from which the northwest corner of said Section 2 bears N 89°40'31" W, 4683.80 feet.

Said right of way is 784.93 feet in length, or 47.57 rods, and contains .18 acres.

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

## LEGEND



SECTION 2  
T. 57 N. - R. 33 W.  
SHERIDAN COUNTY

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.

1000 500 0 1000

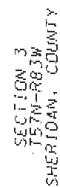
SCALE: 1" = 1000'



**BEAR PAW ENERGY**

Date: 12/19/07  
Prepared by Bear Paw Energy L.L.C., Denver Colorado

MS  
C  
W  
S



### GNSS LEGEND

FOUND SECTION CORNER

1000 500 0 1000  
SCALE: 1" = 1000'



# BEAR PAW ENERGY

Date: 12/18/01  
Prepared by: Gear Power Energy L.L.C., Denver Colorado

# RIGHT OF WAY DESCRIPTION

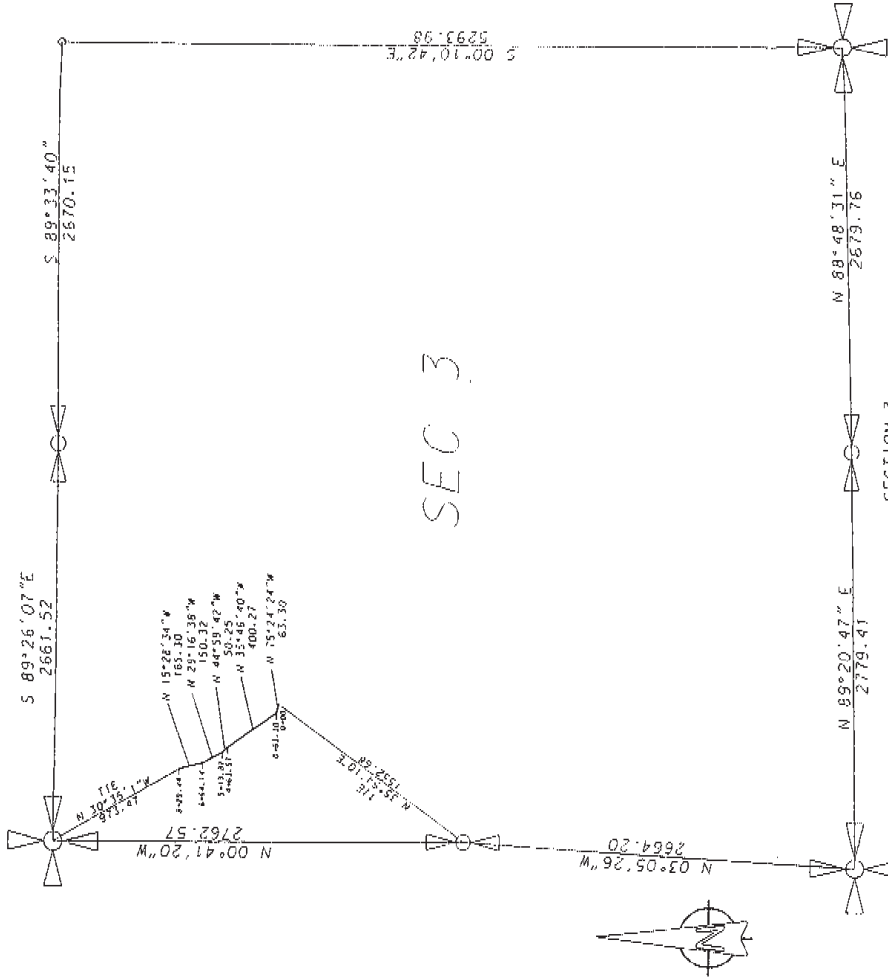
3. A strip of land for the purpose of right-of-way located in Section 3, T. 57 N., R. 83 W. of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline:

Beginning at a point at (Sta. 0+00) on the centerline of right-of-way from which the west quarter corner of said Section 3 bears N 35° 54' 10" E. 1552.68 feet:

thence: N 75° 24' 24" W. 63.30 feet to a point at Sta. 0+53.30;  
thence: N 35° 46' 40" W. 400.27 feet to a point at Sta. 4+63.57;  
thence: N 44° 59' 42" W. 50.25 feet to a point at Sta. 5+13.82;  
thence: N 29° 16' 38" W. 150.32 feet to a point at Sta. 6+64.14;  
thence: N 15° 28' 34" W. 165.10 feet to a point at Sta. 8+29.44;  
from which the northeast corner of said Section 3 bears N 30° 35' 1" W. 973.47 feet

Said right of way is 829.44 feet in length, or 50.27 rods, and contains .19 acres.

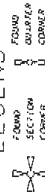
Based of bearing taken from Grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.



SEC 3

SECTION 3  
T. 57N-R. 83W  
SHERIDAN COUNTY

## LEGEND



Total distance along C/L = 829.44  
Total rods along C/L = 50.27  
Total area along C/L = .19 ACRES  
Apparent recorded ownership : PILCH RANCH L.L.C.

1000 500 0 1000

SCALE: 1" = 1000'



**BEAR PAW ENERGY**

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

A strip of land for the purpose of right-of-way located in Section 3, 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 which the west quarter corner of said Section 3 bears 1° 51' 9" E., 872.26 feet;

[illegible]

Solid right of way is 33+76.51 feet in length, or 204.64 rods, and contains .78 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

RIGHT OF WAY DESCRIPTION

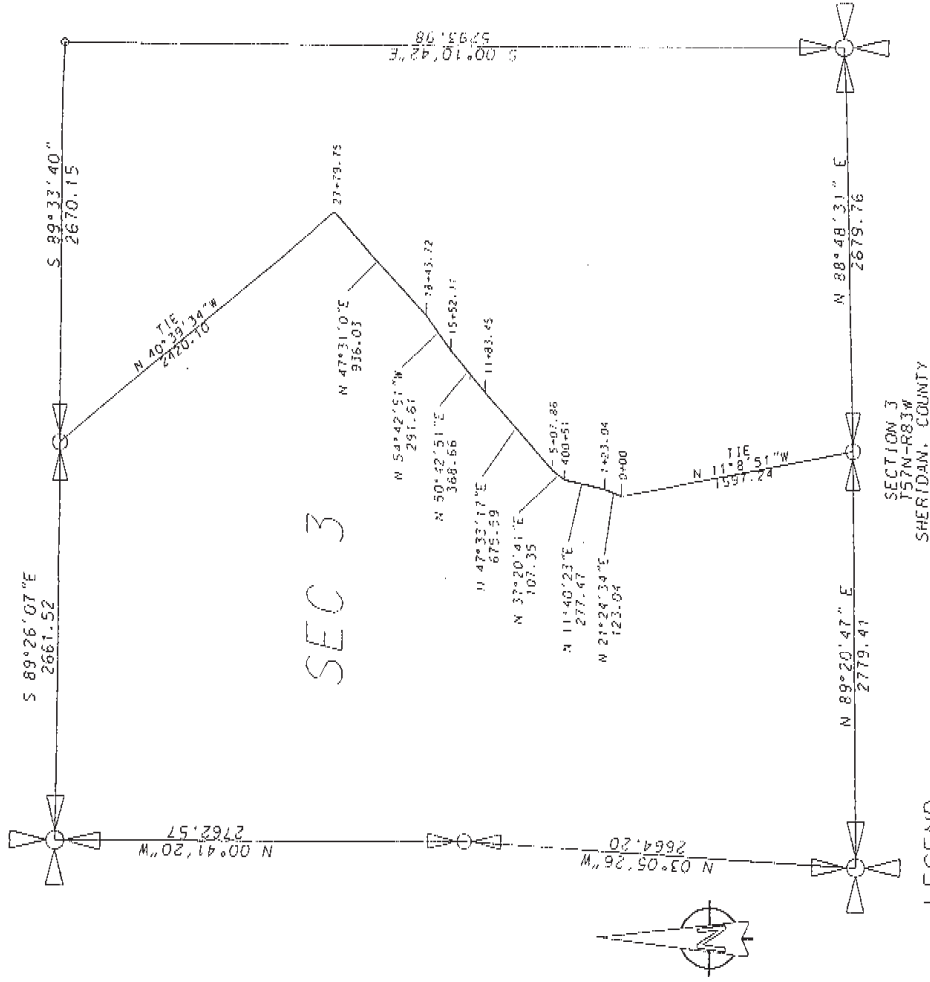
A strip of land for the purpose of right-of-way located in Section 3, T. 57 N. R. 83 W. of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline.

Beginning at a point at Sta. 0+00 on the centerline of right-of-way from which the south quarter corner of said Section 3 bears N 11° 8' 51" W, 1597.24 feet:

thence: N 21° 24' 34" E, 123.04 feet to a point at Sta. 1+23.04; thence: N 11° 40' 23" E, 277.47 feet to a point at Sta. 4+00.51; thence: N 37° 20' 41" E, 107.35 feet to a point at Sta. 5+07.85; thence: N 50° 42' 51" E, 675.59 feet to a point at Sta. 11+83.45; thence: N 47° 33' 17" E, 107.35 feet to a point at Sta. 12+90.80; thence: N 47° 31' 10" E, 936.03 feet to a point at Sta. 27+79.75; from which the north quarter corner of said Section 3 bears N 40° 39' 34" W, 2420.10 feet

Said right of way is 2779.75 feet in length, or 168.47 rods, and contains .64 acres.

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



LEGEND



1000 500 0 1000

SCALE: 1" = 1000'

Total distance along C/L = 2779.75

Total rods along C/L = 168.47

Total area along C/L = .64 ACRES

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



**BEAR PAW ENERGY**

Date: 12/18/01

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

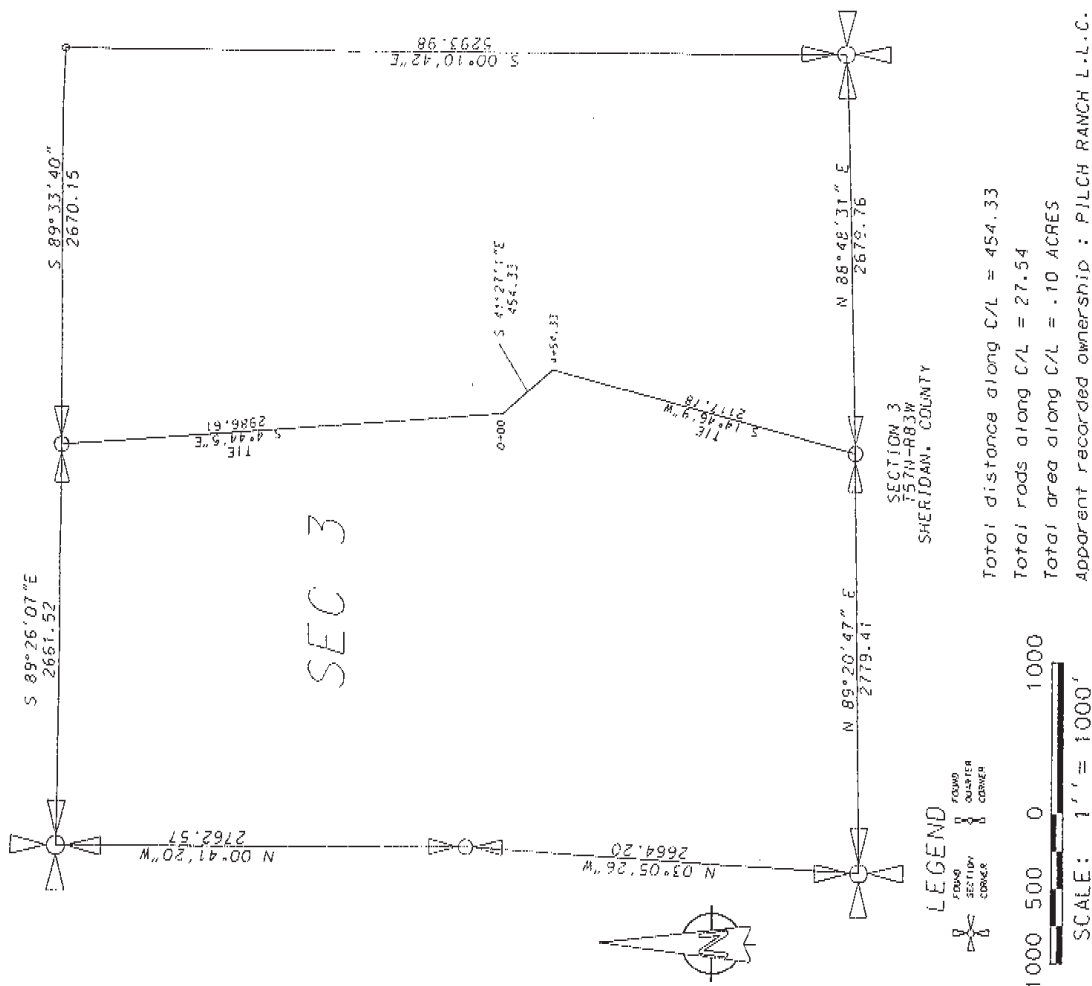
# RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 3, 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 the right-of-way from which the north quarter corner of said Section 3 bears S 4°44'5" E, 2986.61 feet:

thence: S 41°27'1" E, 454.33 feet to a point at Sta. 4+54.33; from which the south quarter corner of said Section 3 bears S 14°46'9" W, 2117.78 feet

Said right of way is 454.33 feet in length, or 27.54 rods, and contains .10 acres.

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



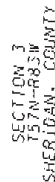
**BEAR PAW ENERGY**

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

355

thence: N 39°23'45" W, 303.34 feet to a point or Sta. 3+03.34  
thence: N 43°25'45" W, 297.74 feet to a point or Sta. 3+08.08  
thence: N 47°24'44" W, 335.01 feet to a point or Sta. 3+46.08  
thence: N 66°50'36" W, 230.63 feet to a point or Sta. 1+46.72  
thence: N 55°48'33" W, 170.78 feet to a point or Sta. 13+45.50  
from which the south quarter corner of said Section 3 bears N 140°27'33" E, 1402.73 feet to a point or Sta. 14+45.50

Results of deerling taken from Grid 2014 using JGS observation. Based on 1983 State Plane coordinates, following East zone.



Total distance along C/L = 1345.50  
Total rods along C/L = 81.55  
Total area along C/L = .31 ACRES  
Apparent recorded ownership: PILCH



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



**BEAR PAW ENERGY**

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

## RIGHT OF WAY DESCRIPTION

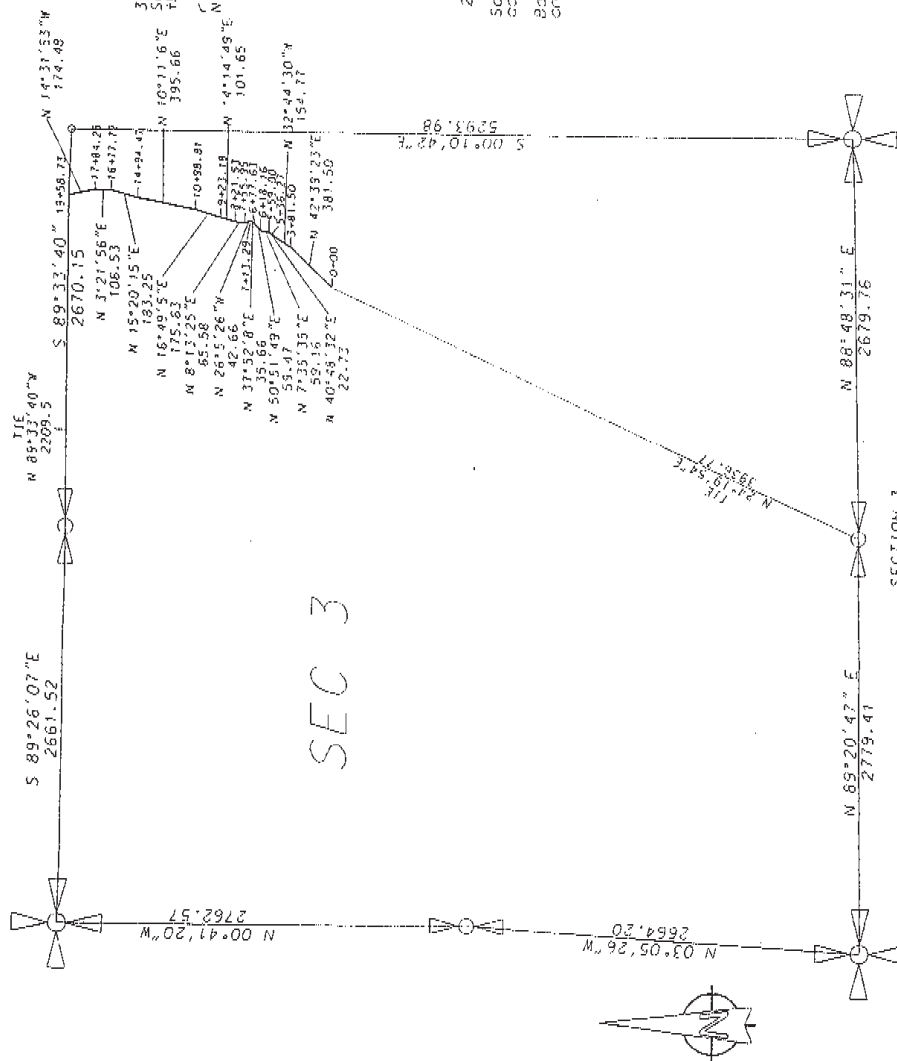
A strip of land for the purpose of right-of-way located in Section 3, T 57 N, R 93 W of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width. 5 feet on either side of the following centerline

Beginning at a point at (Sta. 0+00) on the centerline of right-of-way from which the south quarter corner of said Section 3 bears S 24° 19' 53" E, 393.67 feet;

[illegible]

Solid right of way is 152.73 feet in length or 119.71 rods, and contains .45 acres.

Basis of bearing taken from U.S. azimuths using GPS observation. based on NAD 1983 State Plane coordinates, Wyoming East Zone.



SECTION 3  
T5N-R23W  
SHERIDAN COUNTY

LEUNG

Total distance along C/L = 1958.73

Total rods along C/L = 118.71

Total area along C/L = .45 ACRES

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

|      | 0 | 500 | 1000 |
|------|---|-----|------|
| 1000 |   |     |      |
| 500  |   |     |      |
| 0    |   |     |      |

SCALE: 1" = 1000'

SCALE: 1" = 1000'



**BEAR PAW ENERGY**

Date: 12/19/01

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

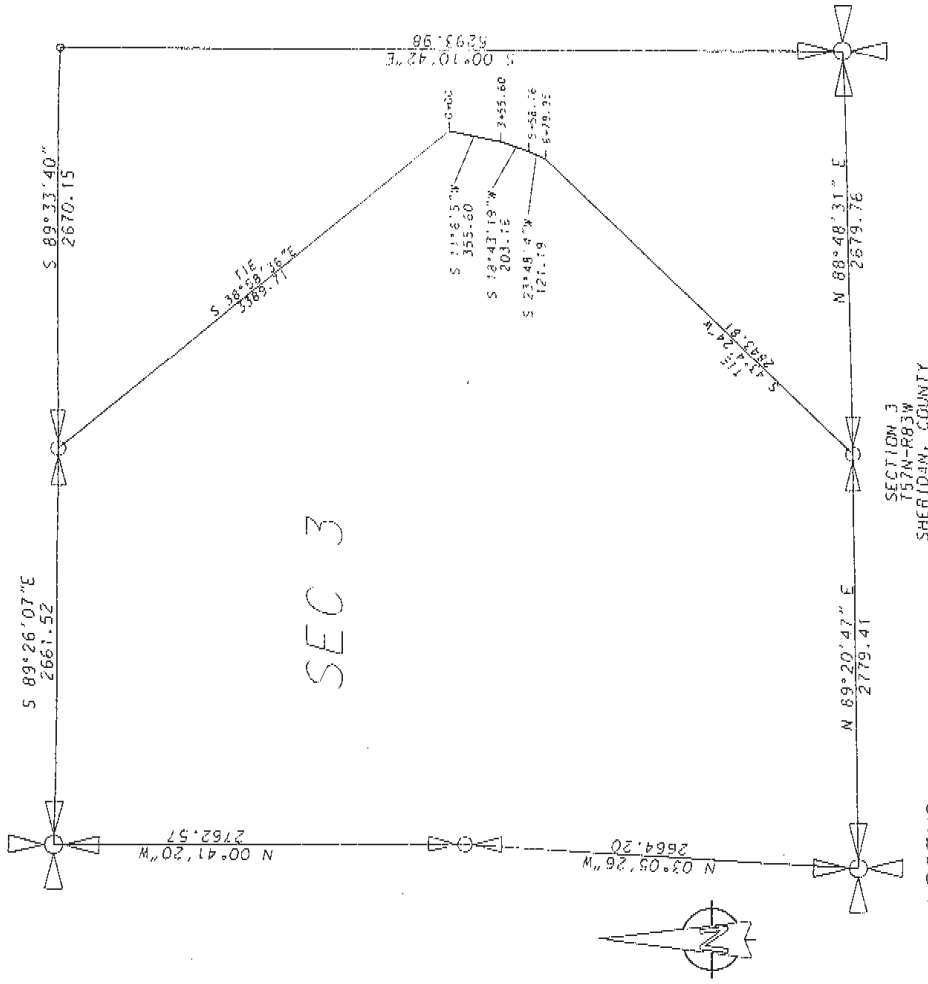
RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 3, 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 north quarter corner of said Section 3 bears S 38°58'36" E, 3389.71 feet:

thence: S 11°6'5" W, 355.60 feet to a point at Sta. 3+55.60  
thence: S 18°43'19" W, 203.16 feet to a point at Sta. 5+58.76  
thence: S 23°48'4" W, 121.19 feet to a point at Sta. 6+79.50  
from which the south quarter corner of said Section 3 bears S 43°4'24" W, 2843.81 feet

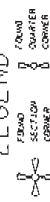
Said right of way is 679.95 feet in length, or 41.21 rods, and contains .17 acres.

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



SECTION 3  
T57N-R83W  
SHERIDAN, COUNTY

LEGEND



Total distance along C/L = 679.95  
Total rods along C/L = 41.21  
Total area along C/L = .17 ACRES  
Apparent recorded ownership : PILCH RANCH L.L.C.



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

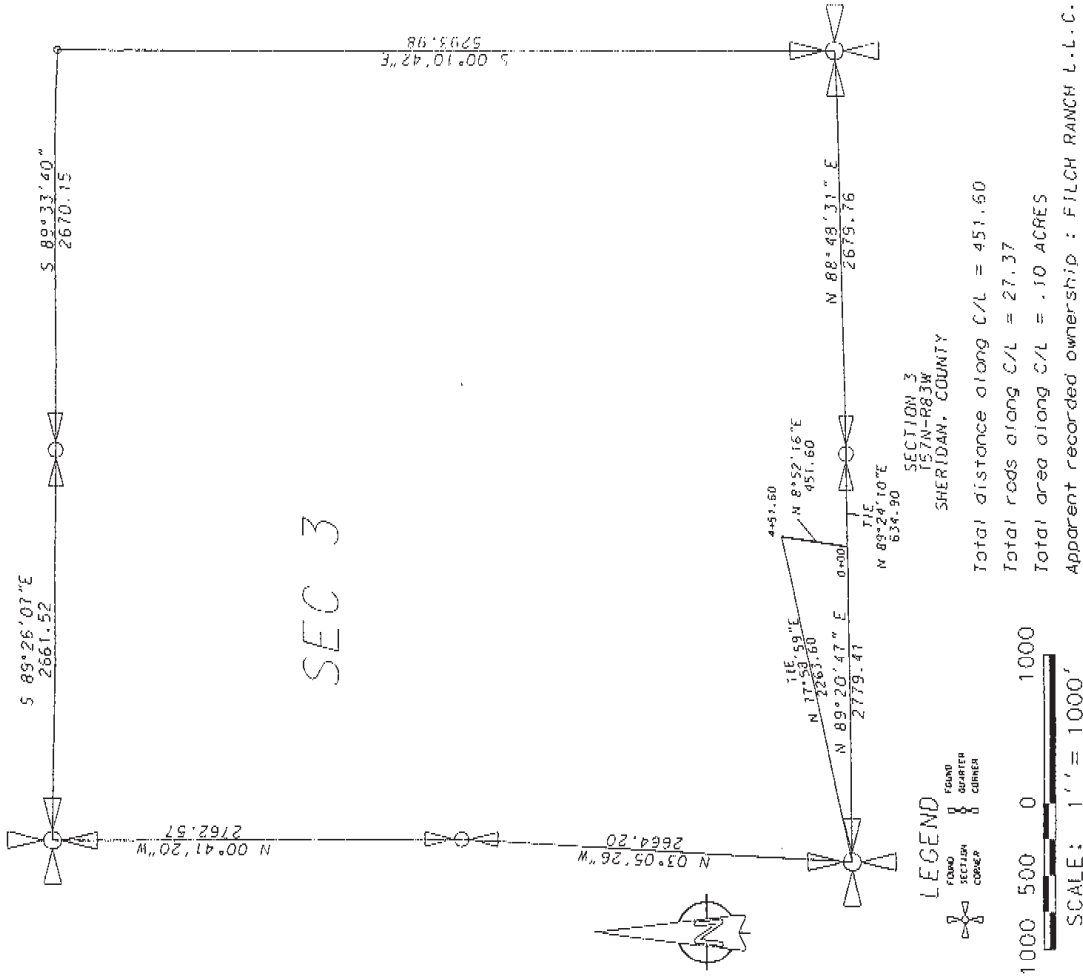
# RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 3, T 57 N, R 83 W of the 5th 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 east corner of said Section 3 bears N 89°20'47" E, 634.90 feet:

thence: N 8°52'16" E, 451.60 feet to a point at Sta. 4+51.60 from which the south quarter corner of said Section 3 bears N 89°24'10" E 634.50 feet.

Said right of way is 451.60 feet in length, or 27.37 rods, and contains .10 acres.

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



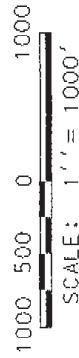
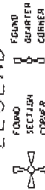
**BEAR PAW ENERGY**

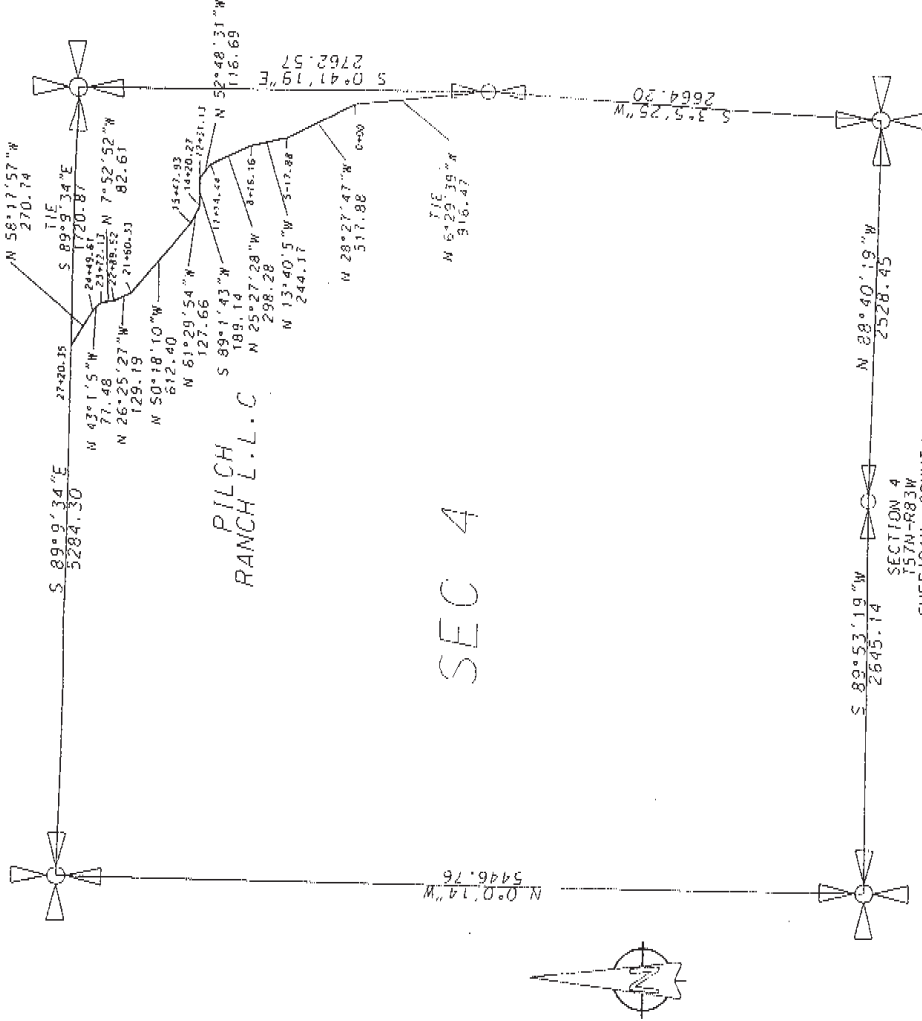
Date: 12/19/01  
Prepared by Bear Paw Energy L.L.C., Denver Colorado

Total distance along C/L = 451.60  
Total rods along C/L = 27.37  
Total area along C/L = .10 ACRES  
Apparent recorded ownership: FILCH RANCH L.L.C.

SECTION 3  
T57N-R83W  
SHERIDAN COUNTY

LEGEND





Total distance along C/L = 2720.35  
 Total rods along C/L = 164.87  
 Total area along C/L = .62 ACRES  
 Apparent recorded ownership : PILCH RANCH L.L.C.

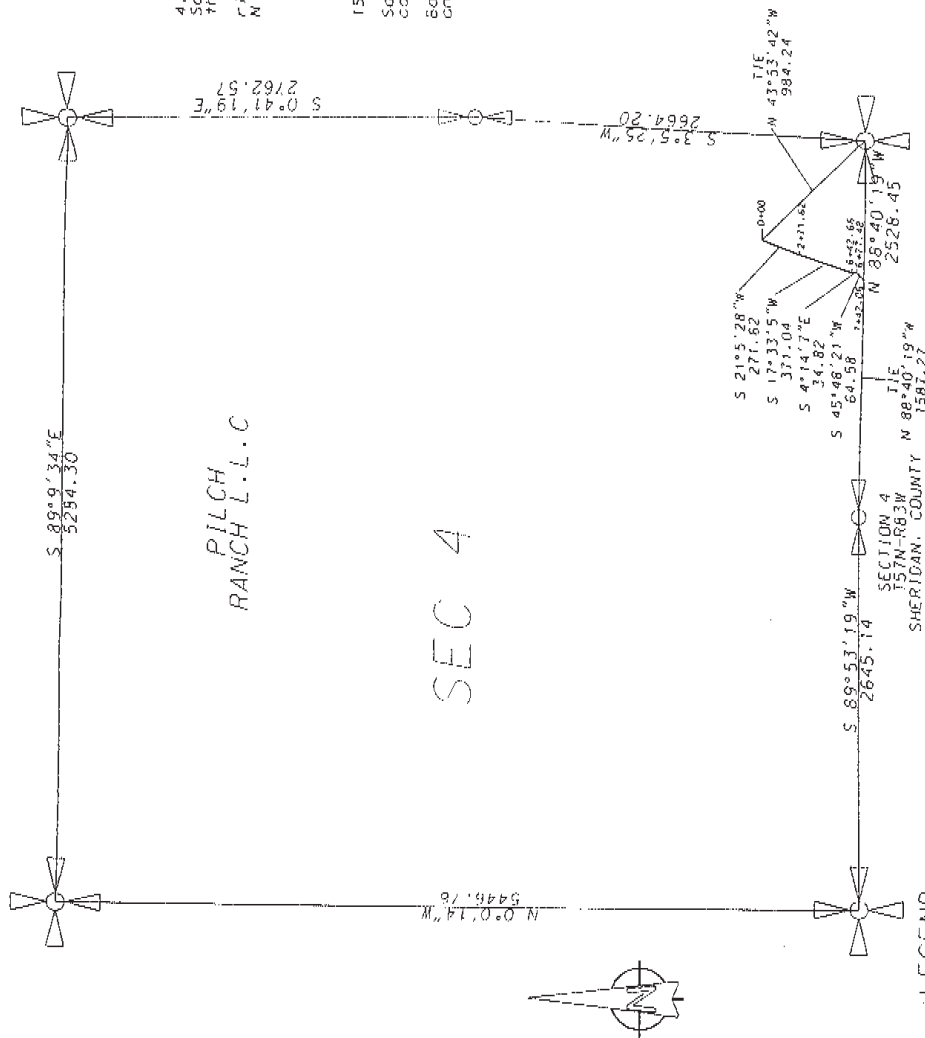
**LEGEND**  
 ROAD  
 SECTION CORNER  
 QUARTER CORNER

1000 500 0 1000  
 SCALE: 1" = 1000'



**BEAR PAW ENERGY**

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



LEGEND  
FOUND SECTION QUARTER CORNER  
FOUND SECTION CORNER

1000 500 0 1000  
SCALE: 1" = 1000'

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.

# RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, T57N, 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 (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. 6+42.66;

thence: S 18° 15' 58" E, 335.01 feet to a point at Sta. 6+74.67;

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 1587.21

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

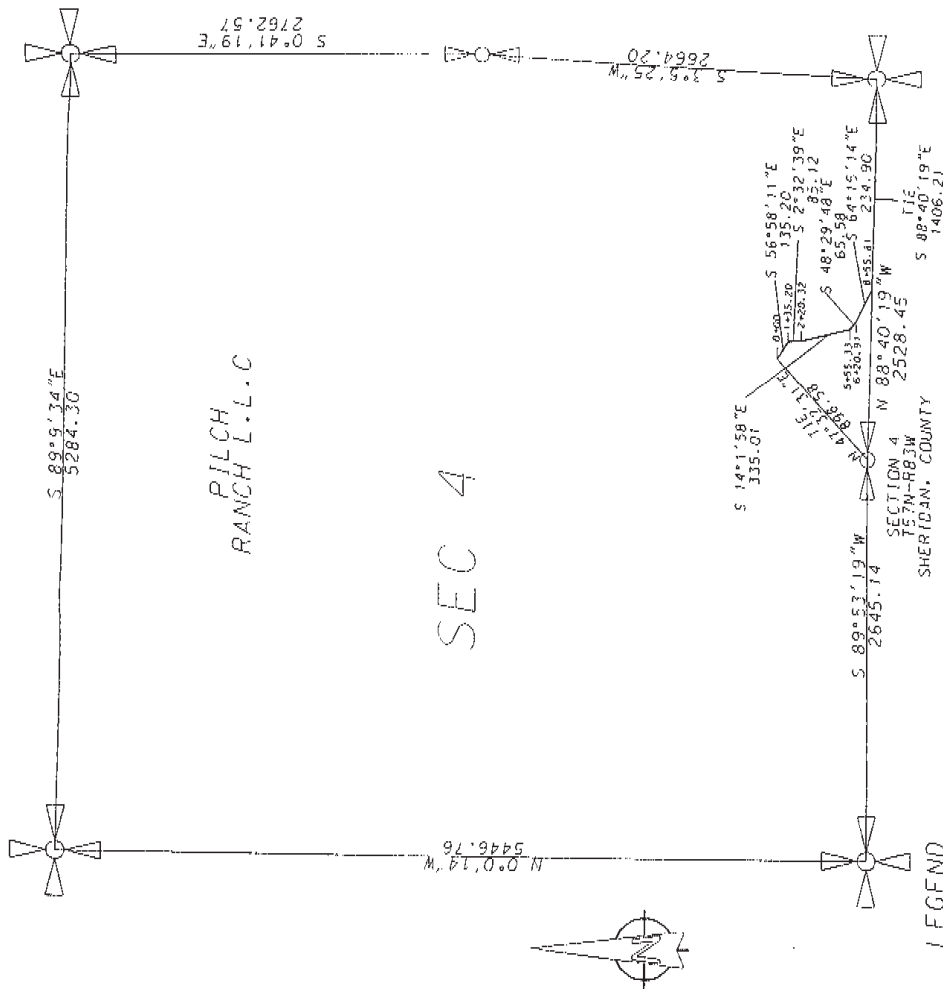
Basis of bearing taken from Grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.



**BEAR PAW ENERGY**

Date: 12/18/01

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



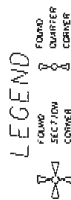
# RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, T 37 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 47°32'31"E, 898.58 feet:

thence: S 56°58'11"E, 135.20 feet to a point at Sta. 1+35.20; thence: S 26°32'39"E, 2664.20 feet to a point at Sta. 2+28.45; thence: S 88°40'19"E, 2528.45 feet to a point at Sta. 2+52.90; thence: S 89°53'19"W, 2645.14 feet to a point at Sta. 3+1825.81; from which the southeast corner of said Section 4 bears S 88°40'19"E 1406.21

Said right of way is 855.81 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

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.

1000 500 0 1000

SCALE: 1" = 1000'



**BEAR PAW ENERGY**

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

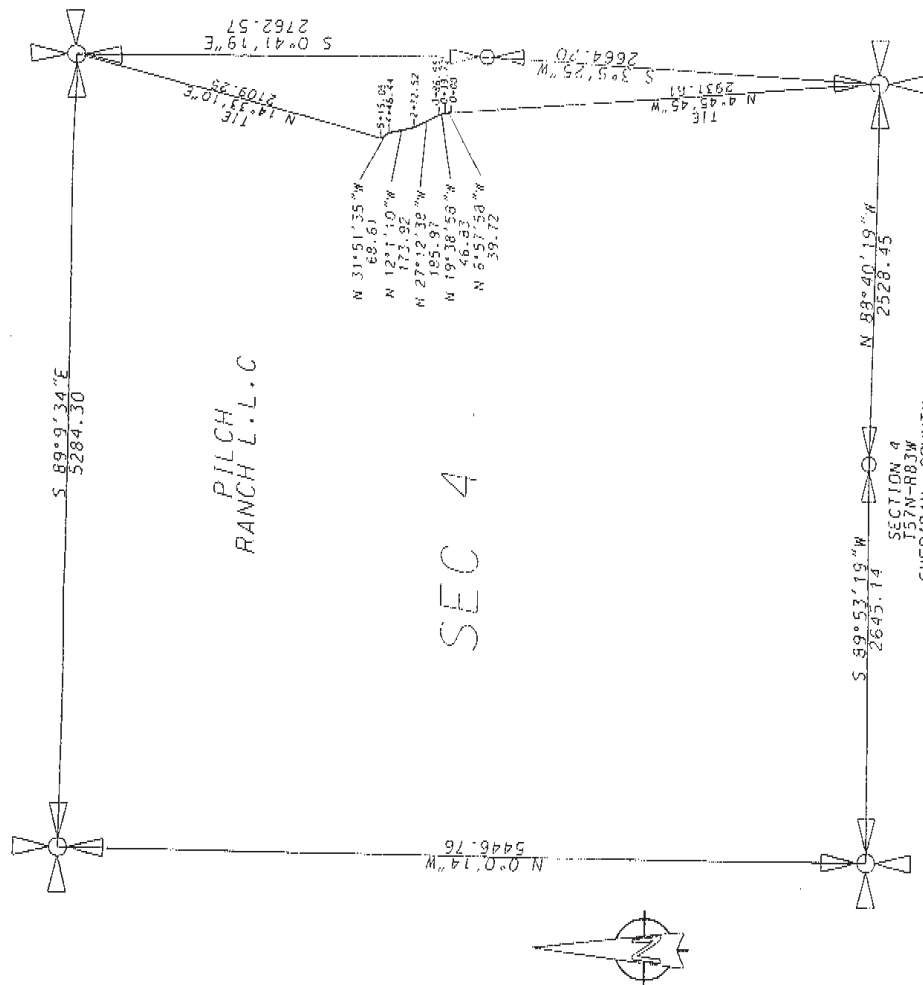
# RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, T57N, 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 at (Sta. 0+00) on the centerline of right-of-way from which the southeast corner of said Section 4 bears N 4°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°36'58"W. 46.93 feet to a point at Sta. 0+86.65;  
 thence: N 27°12'38"W. 185.97 feet to a point at Sta. 2+72.52;  
 thence: N 12°1'10"W. 173.92 feet to a point at Sta. 4+46.44;  
 thence: N 31°51'35"W. 68.61 feet to a point at Sta. 5+15.05;  
 from which the northeast corner of said Section 4 bears N 14°33'10"E 3109.25

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

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



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.

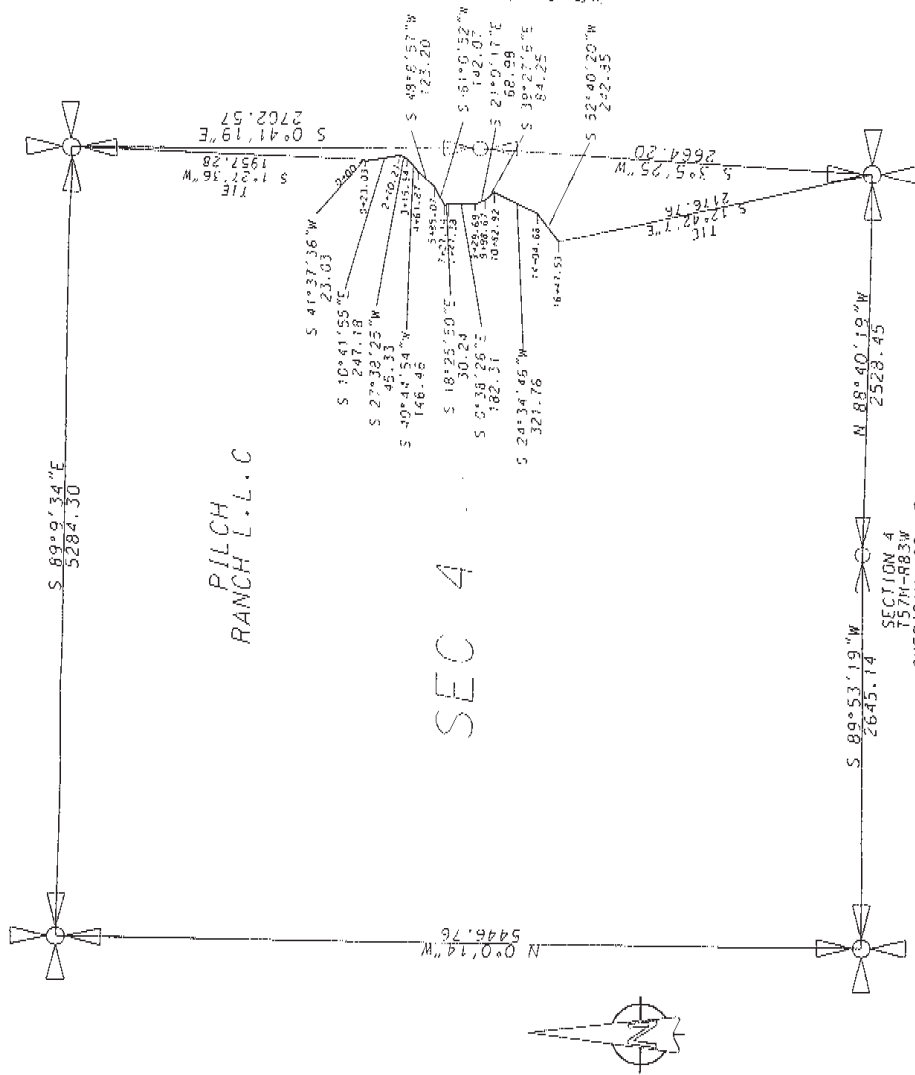
LEGEND  
 FOUR CORNER  
 SECTION CORNER  
 QUARTER CORNER

1000 500 0 1000  
 SCALE: 1" = 1000'



**BEAR PAW ENERGY**

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



Total distance along C/L = 1647.53  
 Total roads along C/L = 99.85  
 Total area along C/L = .38 ACRES  
 Apparent recorded ownership : PILCH RANCH L.L.C.

1000 500 0 1000  
 SCALE: 1" = 1000'

# RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, T.57 N., R.43 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 1°27'36" W., 1957.28 feet:

thence: S 41°37'36" W., 23.03 feet to a point at Sta. 0+23.03;  
 thence: S 01°11'53" E., 247.18 feet to a point at Sta. 0+270.21;  
 thence: S 20°20'53" W., 45.33 feet to a point at Sta. 3+15.87;  
 thence: S 48°18'57" W., 133.36 feet to a point at Sta. 5+49.23;  
 thence: S 61°0'52" W., 133.30 feet to a point at Sta. 7+42.14;  
 thence: S 18°25'50" E., 30.24 feet to a point at Sta. 7+42.14;  
 thence: S 0°38'56" E., 132.31 feet to a point at Sta. 9+29.69;  
 thence: S 21°0'17" E., 68.98 feet to a point at Sta. 9+29.69;  
 thence: S 39°27'16" E., 84.25 feet to a point at Sta. 10+32.92;  
 thence: S 24°34'46" W., 321.76 feet to a point at Sta. 14+04.68;  
 thence: S 52°40'20" W., 242.85 feet to a point at Sta. 16+47.53;  
 from which the southeast corner of said Section 4 bears S 12°42'7" E., 2176.76 feet.

Said right of way is 1647.53 feet in length, or 99.85 rods, and contains .38 acres.  
 Basis of bearing taken from Grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.

ROAD  
 QUARTER CORNER  
 CORNER

LEGEND



**BEAR PAW ENERGY**

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

# RIGHT OF WAY DESCRIPTION

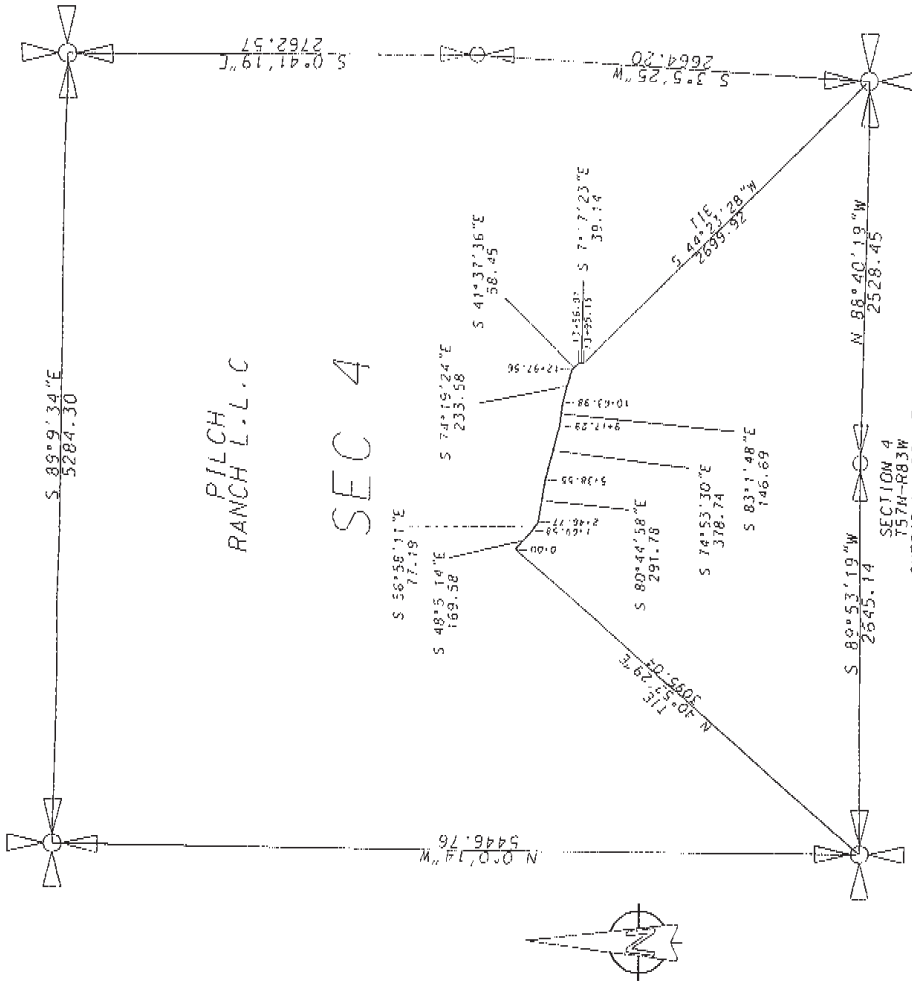
A strip of land for the purpose of right-of-way located in Section 4, T.57 N. R.83 W. of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline:

Beginning at a point at (Sta. 0+00) on the centerline of right-of-way from which the southwest corner of said Section 4 bears N 40° 52' 29" E, 3095.04 feet:

thence: S 48° 5' 14" E, 169.58 feet to a point at Sta. 1+69.58;  
thence: S 56° 58' 11" E, 77.19 feet to a point at Sta. 2+46.77;  
thence: S 60° 44' 58" E, 291.78 feet to a point at Sta. 5+38.55;  
thence: S 74° 53' 59" E, 373.74 feet to a point at Sta. 5+72.29;  
thence: S 83° 1' 48" E, 146.69 feet to a point at Sta. 10+63.98;  
thence: S 44° 17' 54" E, 233.58 feet to a point at Sta. 12+97.56;  
thence: S 74° 53' 30" E, 38.45 feet to a point at Sta. 13+36.01;  
thence: S 74° 53' 30" E, 329.14 feet to a point at Sta. 13+65.15;  
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.



Total distance along C/L = 1395.15  
Total rods along C/L = 84.55  
Total area along C/L = .32 ACRES  
Apparent recorded ownership: PILCH RANCH L.L.C.

LEGEND  
Road  
Section  
Corner  
Corner

1000 500 0 1000  
SCALE: 1" = 1000'



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

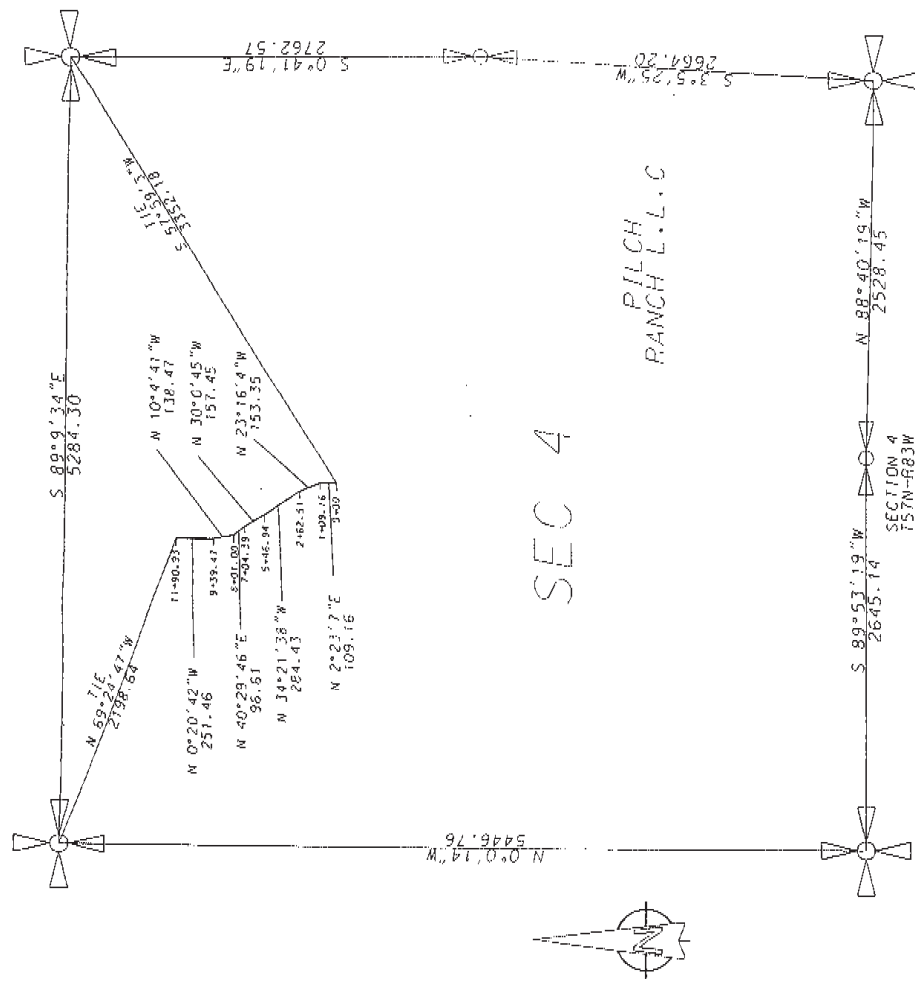
# RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 4, 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 S 57°59'33" W, 3352.18 feet:

Thence: N 2°23'7"E, 109.16 feet to a point at Sta. 1+09.16;  
 Thence: N 23°16'40"W, 153.35 feet to a point at Sta. 2+02.51;  
 Thence: N 38°0'30"W, 152.43 feet to a point at Sta. 2+54.94;  
 Thence: N 40°29'45"W, 156.61 feet to a point at Sta. 2+04.39;  
 Thence: N 10°4'41"W, 138.47 feet to a point at Sta. 2+01.06;  
 Thence: N 0°20'42"W, 251.46 feet to a point at Sta. 1+90.93;  
 from which the Northwest corner of said Section 4 bears N 69°24'47"W, 2138.64

Said right of way is 1150.93 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.



SEC 4  
 PILCH RANCH L.L.C.

SECTION 4  
 T57N-R83W  
 SHERIDAN COUNTY

Total distance along C/L = 1150.93  
 Total rods along C/L = 72.18  
 Total area along C/L = .27 ACRES  
 Apparent recorded ownership: PILCH RANCH L.L.C.

LEGEND

ROAD  
 SECTION  
 CORNER

1000 500 0 1000  
 SCALE: 1" = 1000'



**BEAR PAW ENERGY**

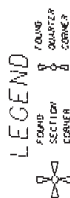
Date: 12/13/01  
 Prepared by Bear Paw Energy L.L.C., Denver Colorado

SCS

[illegible]

Solid right of way is 343.47 feet in length, or 204.24 rods, and contains .75 acres.

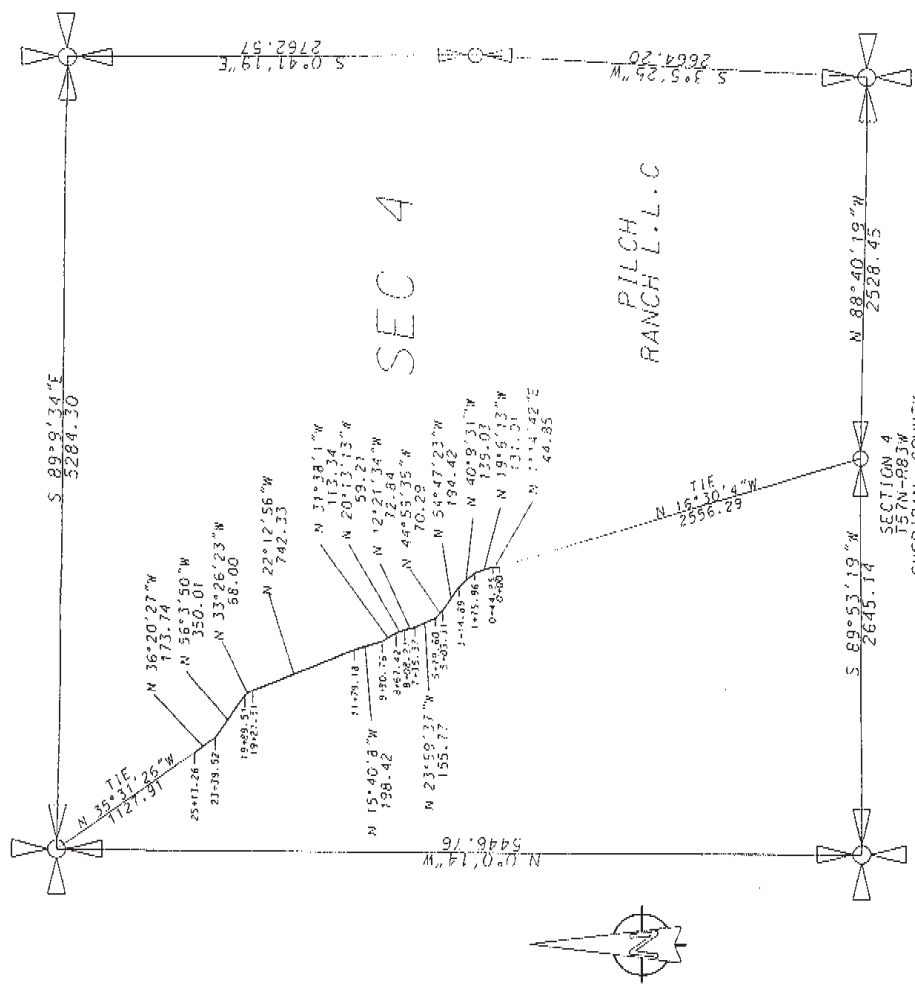
Basis of bearing taken from Grid azimuths using GPS observation. Based on WAD 1983 State Plane Coordinates, Wyoming East Zone.



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

Date: 12/13/01

Prepared by Bear Pow 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, T27N, R83W of the 8th 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 16°30'4\"

traverse: N 1°14'42\" W. 44.85 feet to a point at Sta. 9+44.85; thence: N 19°16'13\" W. 131.01 feet to a point at Sta. 1+75.86; thence: N 40°9'31\" W. 139.03 feet to a point at Sta. 3+14.89; thence: N 54°47'23\" W. 194.42 feet to a point at Sta. 5+09.31; thence: N 44°59'35\" W. 70.29 feet to a point at Sta. 5+79.60; thence: N 23°59'37\" W. 75.57 feet to a point at Sta. 6+55.17; thence: N 20°13'13\" W. 56.24 feet to a point at Sta. 8+01.41; thence: N 31°18'13\" W. 113.54 feet to a point at Sta. 9+80.67; thence: N 15°40'8\" W. 198.42 feet to a point at Sta. 11+79.18; thence: N 22°12'56\" W. 742.33 feet to a point at Sta. 19+21.51; thence: N 33°26'23\" W. 64.00 feet to a point at Sta. 19+85.51; thence: N 56°3'50\" W. 350.01 feet to a point at Sta. 23+39.52; thence: N 36°20'27\" W. 173.74 feet to a point at Sta. 25+13.26; from which the Northwest corner of said Section 4 bears N 35°31'25\" W. 1127.91

Said right of way is 2513.26 feet in length, or 152.32 rods, and contains .58 acres.

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

Total distance along C/L = 2513.26  
Total rods along C/L = 152.32  
Total area along C/L = .58 ACRES  
Apparent recorded ownership : PILCH RANCH L.L.C.



Prepared by Bear Paw Energy L.L.C., Denver Colorado  
Date: 12/11/07

# RIGHT OF WAY DESCRIPTION

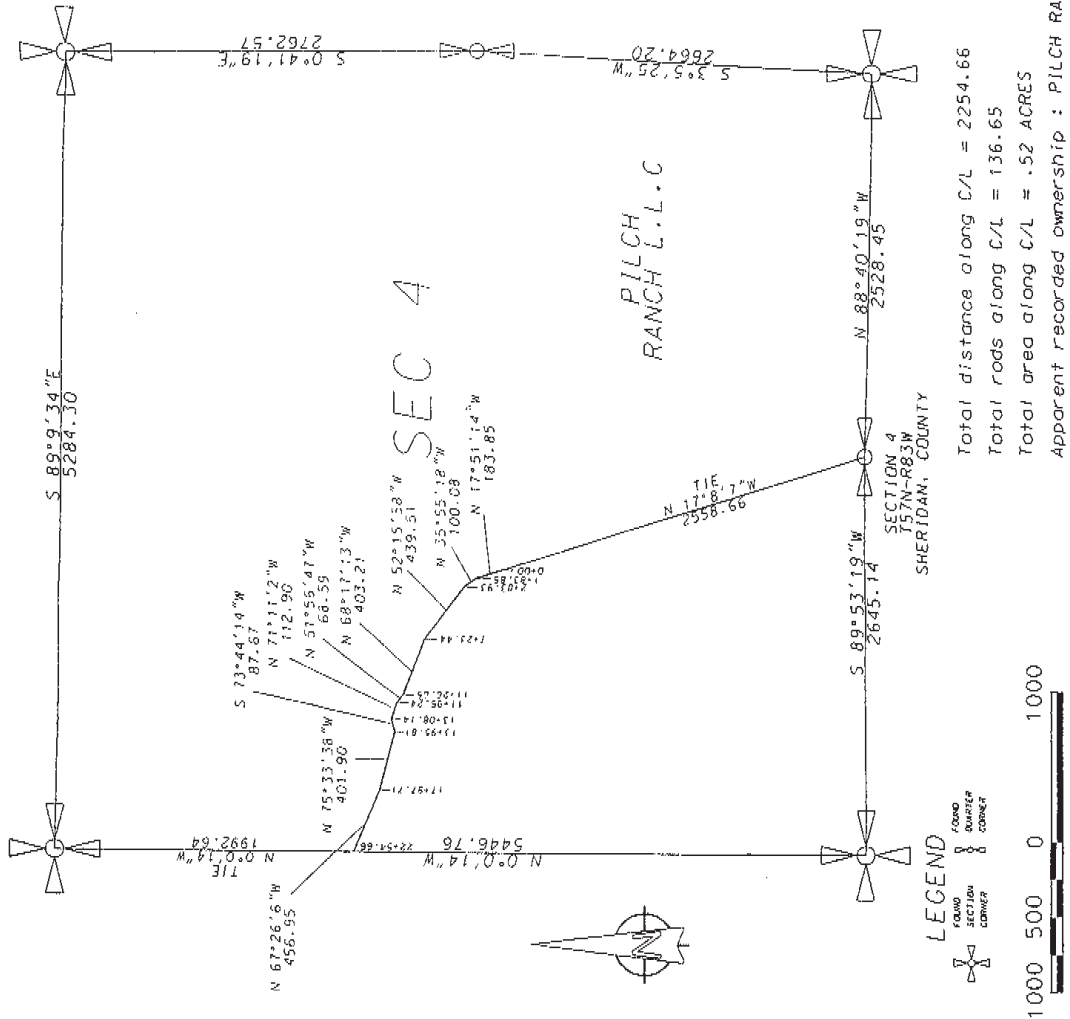
A strip of land for the purpose of right-of-way located in Section 4, T 57 N, R 83 W of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline.

Beginning at a point at (Sta. 0+00) on the centerline of right-of-way from which the south quarter corner of said Section 4 bears N 17° 8' 7" W, 2558.66 feet:

thence: N 17° 51' 14" W, 183.95 feet to a point at Sta. 1+83.95;  
thence: N 15° 25' 18" W, 100.68 feet to a point at Sta. 2+84.63;  
thence: N 22° 15' 58" W, 439.51 feet to a point at Sta. 3+24.14;  
thence: N 68° 17' 13" W, 403.21 feet to a point at Sta. 4+27.35;  
thence: N 51° 56' 47" W, 68.59 feet to a point at Sta. 5+95.94;  
thence: N 71° 11' 12" W, 112.90 feet to a point at Sta. 7+08.84;  
thence: S 73° 44' 14" W, 87.67 feet to a point at Sta. 8+96.51;  
thence: S 75° 33' 36" W, 401.90 feet to a point at Sta. 12+98.41;  
thence: N 67° 26' 5" W, 456.95 feet to a point at Sta. 17+55.36;  
thence: N 57° 26' 6" 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 136.85 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.



Total distance along C/L = 2254.66  
Total rods along C/L = 136.85  
Total area along C/L = .52 ACRES  
Apparent recorded ownership: PILCH RANCH L.L.C.

LEGEND  
ROUND CORNER  
SECTION CORNER  
QUARTER CORNER

1000 500 0 1000  
SCALE: 1" = 1000'



**BEAR PAW ENERGY**

Date: 12/11/01  
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.

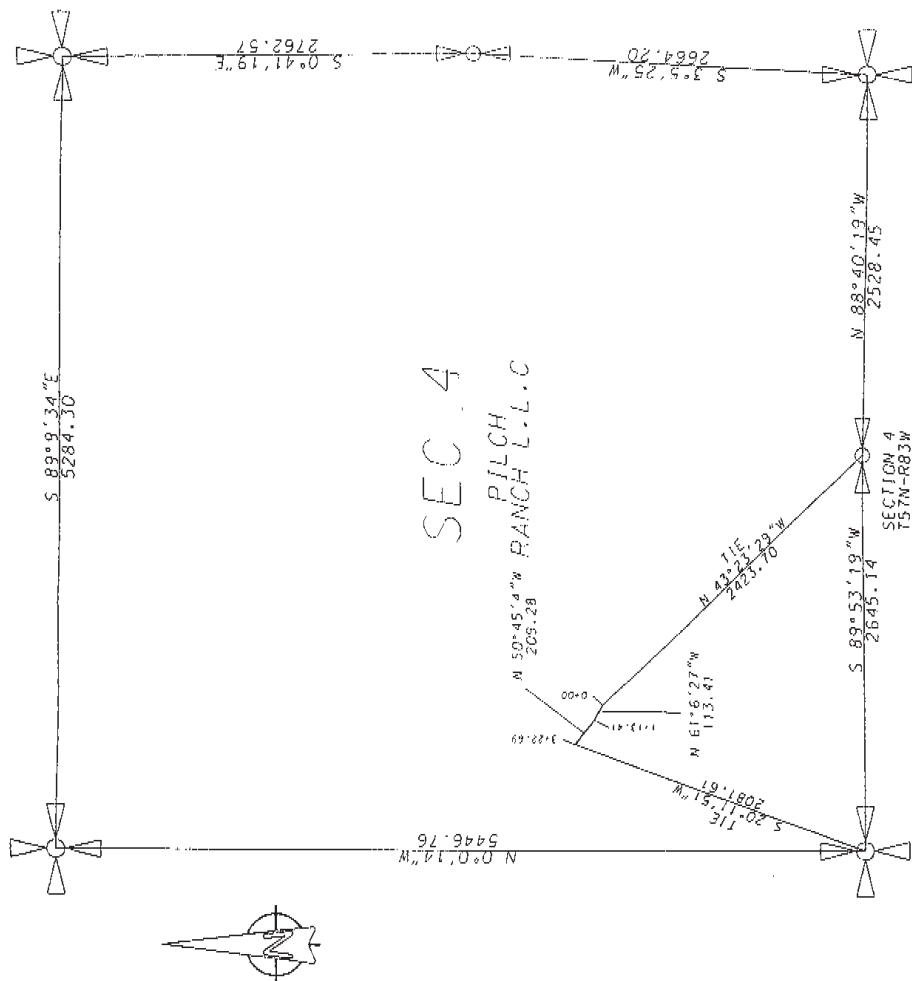
Beginning at a point at (Sta. 0+00) on the centerline of right-of-way from which the south quarter corner of said Section 4 bears N 43°23'29" E, 2423.70 feet;

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+22.69 from which the Southwest corner of said Section 4 bears S 26°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.



LEGEND  
 SECTION CORNER  
 QUARTER CORNER

Total distance along C/L = 322.69  
 Total rods along C/L = 19.56  
 Total area along C/L = .07 ACRES  
 Apparent recorded ownership : PILCH RANCH L.L.C.

1000 500 0 1000  
 SCALE: 1" = 1000'



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

4. A strip of land for the purpose of right-of-way located in Section 4, T 37 N, R 83 W of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width. One end of said strip of land is on the following centerline

Beginning at a point on the centerline of right-of-way from which the south quarter corner of said Section 4 bears N 20° 15' 21" E, 2533.53 feet:

[illegible]

Scid right of way is 3046.73 feet in length, or 184.66 rods, and contains .70 acres.

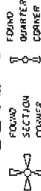
Basis of bearing taken from Grid azimuths using GPS observation. Based on NAV 1983 State Plane Coordinates, Wyoming East Zone.

Total distance along C/L = 3046.73  
Total rods along C/L = 184.65  
Total area along C/L = .70 ACRES  
Apparent recorded ownership : P/LC

| Year                  | 1990 | 2000 | 2010 |
|-----------------------|------|------|------|
| Population (millions) | 1000 | 500  | 0    |
| Population (millions) | 1000 | 500  | 0    |

SCALE: 1" = 1000'

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



# BEAR PAW ENERGY

Date: 12/11/01

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

# 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 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline.

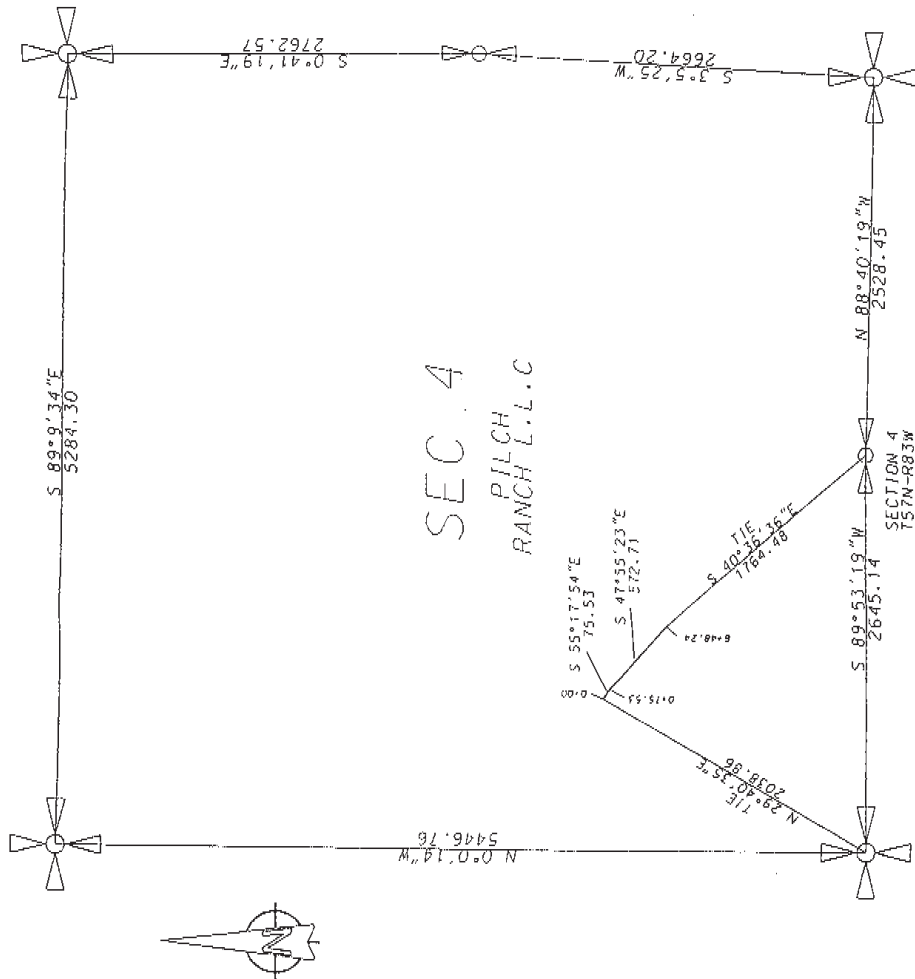
Beginning and ending at Sta. 0+001 on the centerline of right-of-way from which the south quarter corner of said Section 4 bears N 29°40'35" E, 2038.86 feet;

thence: S 55°17'54" E, 75.53 feet to a point at Sta. 0+75.53;

thence: S 47°55'23" E, 572.71 feet to a point at Sta. 6+48.24; from which the Southwest corner of said Section 4 bears S 40°36'36" E, 1764.48

Said right of way is 648.24 feet in length, or 39.28 rods, and contains .15 acres.

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



Total distance along C/L = 648.24

Total rods along C/L = 39.28

Total area along C/L = .15 ACRES

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



**BEAR PAW ENERGY**

Date: 12/11/01

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 5, 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.

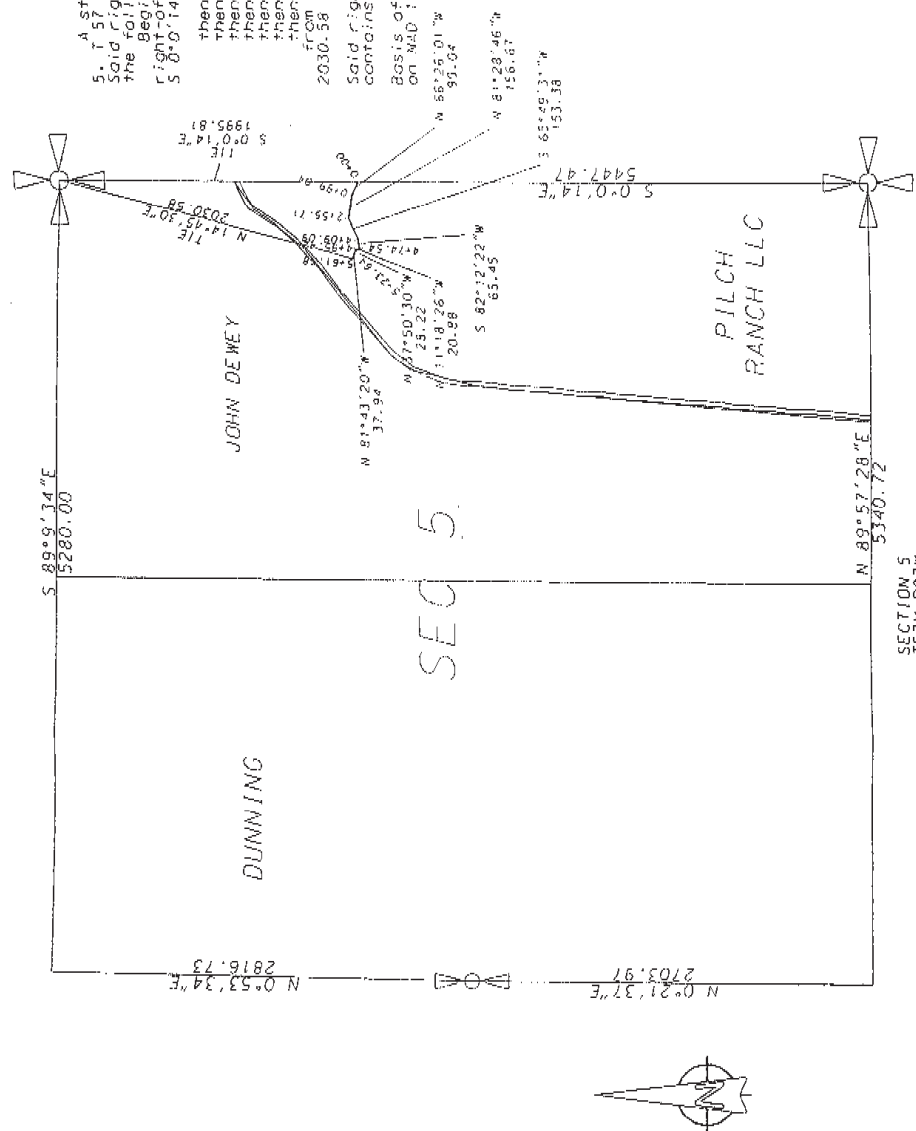
Beginning at a point at (Sta. 0+00) on the centerline of right-of-way from which the Northeast corner of said Section 5 bears S 0° 0' 14" E, 1995.81 feet:

- thence: N 66° 26' 01" W, 99.04 feet to a point at Sta. 0+99.04;
- thence: N 81° 28' 46" W, 156.67 feet to a point at Sta. 1+49.71;
- thence: S 82° 12' 22" W, 65.45 feet to a point at Sta. 2+15.11;
- thence: N 1° 18' 26" W, 20.88 feet to a point at Sta. 4+95.42;
- thence: N 37° 50' 30" W, 28.22 feet to a point at Sta. 5+23.64;
- thence: N 81° 43' 20" W, 37.94 feet to a point at Sta. 5+61.58;

from which the Northeast corner of said Section 5 bears N 14° 45' 30" E 2030.58

Said right of way is 561.58 feet in length, or 34.04 rods, and contains .13 acres.

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



## LEGEND

- SECTION CORNER
- QUARTER CORNER
- SECTION CORNER

1000 500 0 1000

SCALE: 1" = 1000'

Total distance along C/L = 561.58

Total rods along C/L = 34.04

Total area along C/L = .13 ACRES

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

SECTION 5  
T 57 N - R 83 W  
SHERIDAN, COUNTY



**BEAR PAW ENERGY**

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

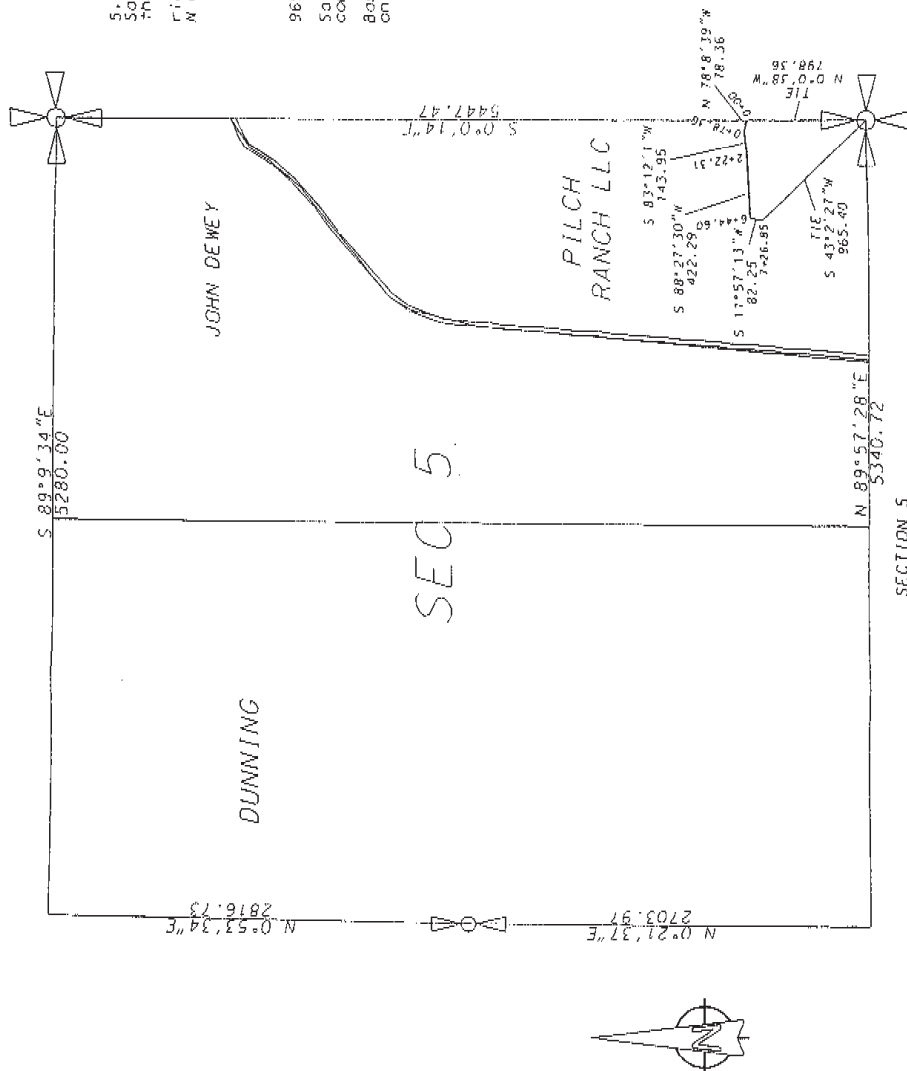
# RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 5, 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 5 bears N 0° 0' 38" W. 758.00 feet:

thence: N 78° 8' 39" W. 78.35 feet to a point at Sta. 0+78.35;  
thence: S 83° 12' 1" W. 143.95 feet to a point at Sta. 2+22.31;  
thence: S 88° 27' 30" W. 422.29 feet to a point at Sta. 6+44.60;  
thence: S 11° 57' 13" W. 82.25 feet to a point at Sta. 7+26.85;  
from which the Southeast corner of said Section 5 bears S 43° 2' 27" W. 965.40

Said right of way is 726.85 feet in length, or 44.05 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.



SECTION 5  
T57N-R83W  
SHERIDAN COUNTY

LEGEND  
FOUND SECTION CORNER  
QUARTER CORNER

1000 500 0 1000  
SCALE: 1" = 1000'

Total distance along C/L = 726.85  
Total rods along C/L = 44.05  
Total area along C/L = .17 ACRES  
Apparent recorded ownership: PILCH RANCH L.L.C.



**BEAR PAW ENERGY**

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

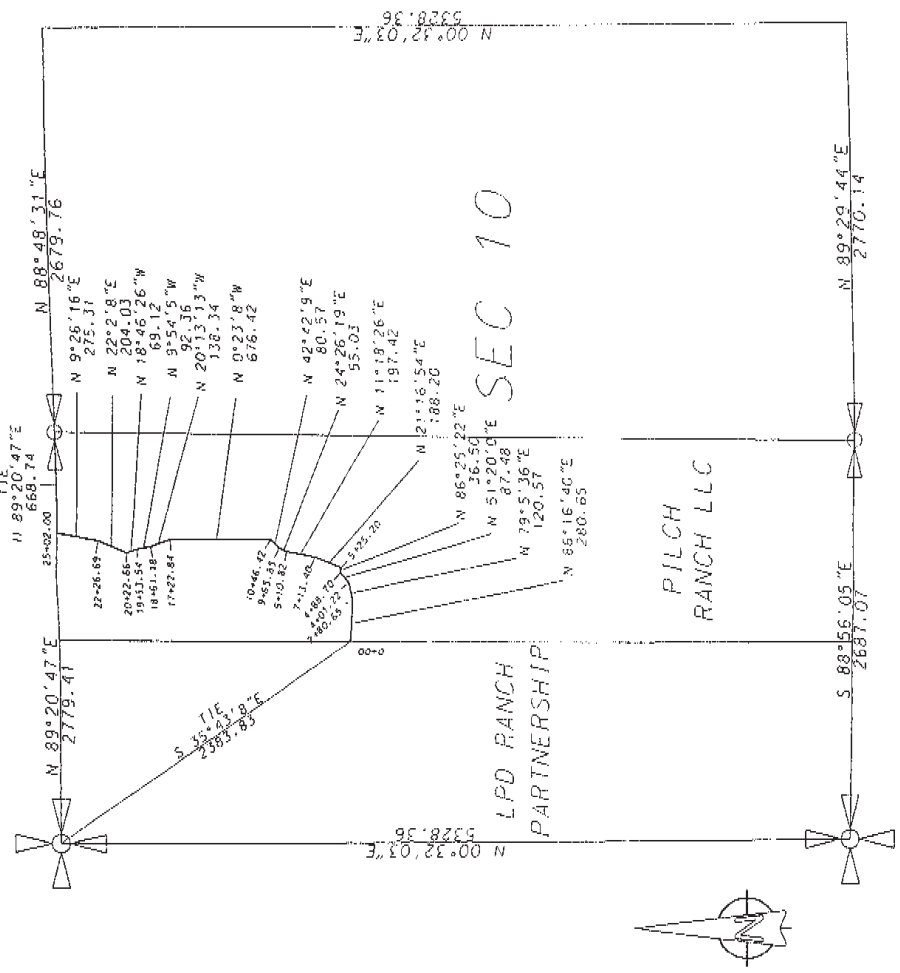
RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 10, 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 Northwest corner of said Section 10 bears S 35°43'8" E, 2383.83 feet;

thence: N 86°16'40" E, 280.55 feet to a point at Sta. 2+80.55;  
thence: N 79°51'36" E, 120.57 feet to a point at Sta. 4+01.22;  
thence: N 57°20'10" E, 87.48 feet to a point at Sta. 4+88.70;  
thence: N 86°25'22" E, 36.50 feet to a point at Sta. 5+25.20;  
thence: N 21°16'54" E, 188.20 feet to a point at Sta. 7+13.40;  
thence: N 11°18'25" E, 197.42 feet to a point at Sta. 9+10.82;  
thence: N 24°26'19" E, 55.03 feet to a point at Sta. 9+65.85;  
thence: N 42°42'9" E, 80.57 feet to a point at Sta. 10+46.42;  
thence: N 0°21'8" W, 676.42 feet to a point at Sta. 11+23.20;  
thence: N 20°13'13" W, 138.34 feet to a point at Sta. 11+53.54;  
thence: N 59°45'51" E, 32.36 feet to a point at Sta. 12+25.86;  
thence: N 55°45'26" E, 204.03 feet to a point at Sta. 22+26.89;  
thence: N 59°30'47" E, 275.31 feet to a point at Sta. 25+02.00  
from which the North quarter corner of said Section 10 bears N 89°20'47" E 668.74

Said right of way is 2502.00 feet in length, or 151.64 rods, and contains .57 acres.

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



SECTION 10  
T57N-R83W  
SHERIDAN, COUNTY

LEGEND  
ROUND SECTION CORNER  
QUARTER CORNER

Total distance along C/L = 2502.00  
Total rods along C/L = 151.64  
Total area along C/L = .57 ACRES  
Apparent recorded ownership : PILCH RANCH L.L.C.

1000 500 0 1000  
SCALE: 1" = 1000'



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

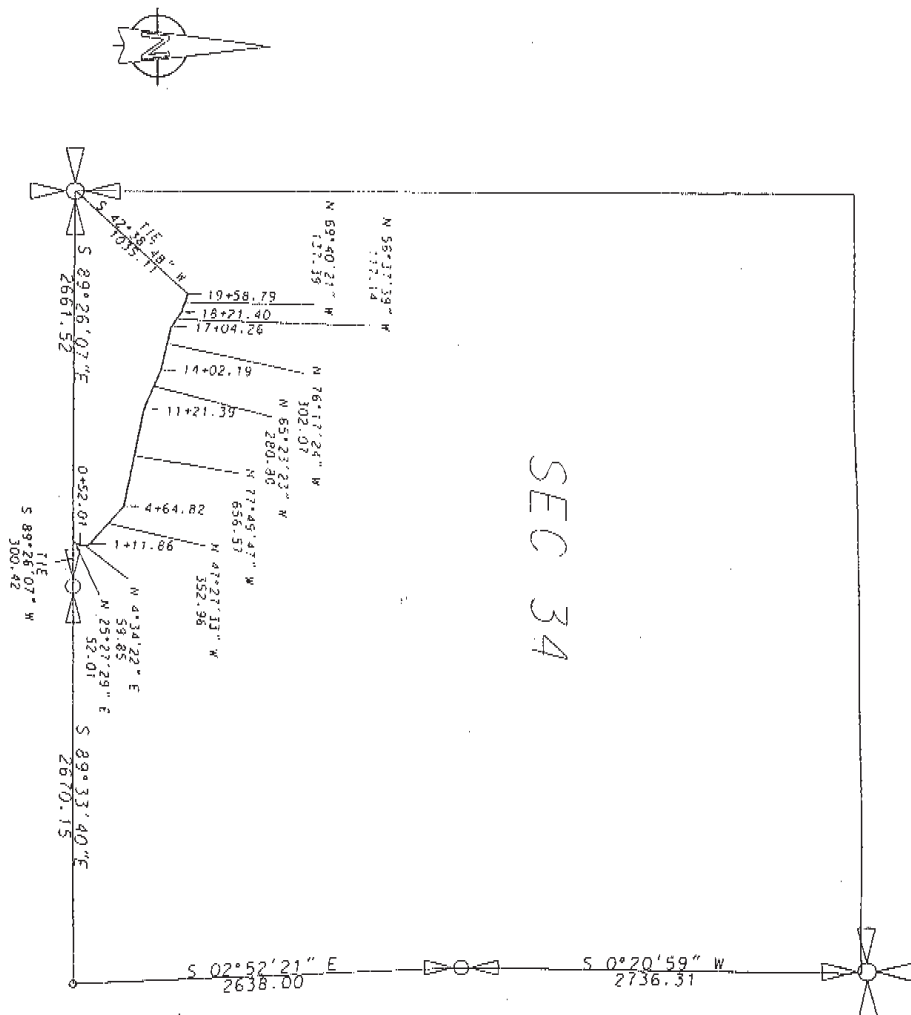
# RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 34, T 58 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 of 1570.0-001 on the centerline of right-of-way from the south quarter corner of said Section 34 bears S 39°26'01" W, 300.42 feet:

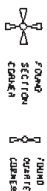
thence: N 25°27'29" E, 52.01 feet to a point at Sta. 0+52.01  
 thence: N 41°34'23" E, 59.85 feet to a point at Sta. 1+11.86  
 thence: N 47°27'33" W, 352.96 feet to a point at Sta. 4+64.82  
 thence: N 77°45'47" W, 656.57 feet to a point at Sta. 11+21.39  
 thence: N 65°23'23" W, 280.80 feet to a point at Sta. 14+02.19  
 thence: N 76°17'24" W, 302.07 feet to a point at Sta. 17+04.26  
 thence: N 56°37'39" W, 117.14 feet to a point at Sta. 18+21.40  
 thence: N 69°40'21" W, 137.33 feet to a point at Sta. 19+58.79  
 from which the northeast corner of said Section 34 bears S 42°38'48" E 1033.11 feet.

Said right-of-way is 1958.79 feet in length, or 118.71 rods, and contains .45 acres.  
 Basis of bearing taken from Grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.

SEC 34



## LEGEND



1000 500 0 1000

SCALE: 1" = 1000'

Total distance along C/L = 1958.79

Total rods along C/L = 118.71

Total area along C/L = .45 ACRES

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



**BEAR PAW ENERGY**

Prepared by Bear Paw Energy L.L.C., Denver Colorado  
 Date: 12/20/01

# RIGHT OF WAY DESCRIPTION

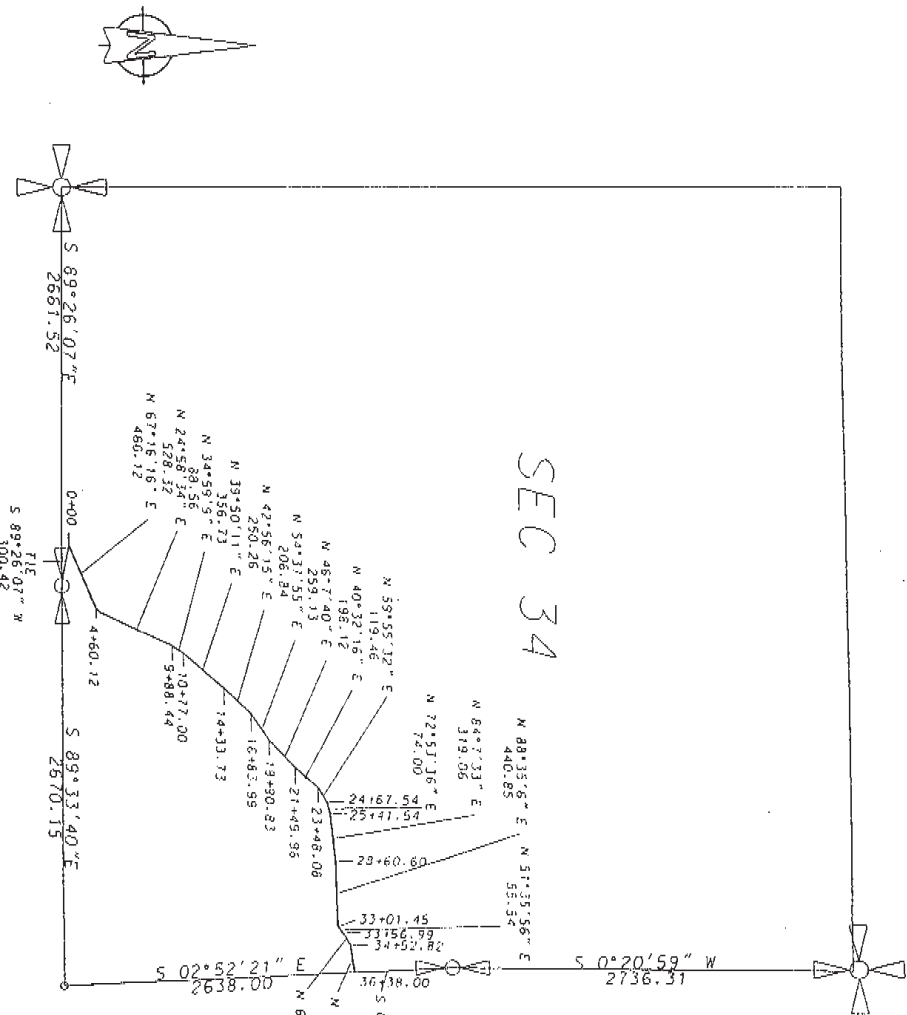
A strip of land for the purpose of right-of-way located in Section 34, T. 35 N., R. 83 W. of the 8th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the centerline of the road. The beginning of a point of (Sta. 0+00) on the centerline of the right-of-way from which the south quarter corner of said Section 34 bears S 89°26'07" W. 300.42 feet:

thence: N 57°15'15" E. 460.12 feet to a point of Sta. 4+60.12  
thence: N 24°58'34" E. 528.32 feet to a point of Sta. 9+88.44  
thence: N 34°59'11" E. 88.56 feet to a point of Sta. 10+77.00  
thence: N 39°50'11" E. 356.73 feet to a point of Sta. 14+33.73  
thence: N 42°56'13" E. 250.26 feet to a point of Sta. 16+83.99  
thence: N 54°31'53" E. 206.84 feet to a point of Sta. 18+90.83  
thence: N 46°17'40" E. 239.13 feet to a point of Sta. 21+49.96  
thence: N 40°12'16" E. 198.12 feet to a point of Sta. 23+48.08  
thence: N 32°21'33" E. 74.00 feet to a point of Sta. 24+67.54  
thence: N 64°27'33" E. 319.06 feet to a point of Sta. 28+60.60  
thence: N 88°33'56" E. 440.85 feet to a point of Sta. 33+01.45  
thence: N 51°35'58" E. 55.54 feet to a point of Sta. 33+56.99  
thence: N 60°31'16" E. 95.83 feet to a point of Sta. 34+52.82  
thence: N 81°33'12" E. 185.18 feet to a point of Sta. 36+38.00  
from which the west quarter corner of said Section 34 bears S 02°52'21" E. 669.60 feet.

Said right of way is 3638.00 feet in length, or 220.48 rods, and contains .84 acres.

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

## SEC 34



SECTION 34  
T35N-R83W  
SHERIDAN COUNTY

LEGEND  
ROAD SECTION CORNER  
QUARTER CORNER

1000 500 0 1000

SCALE: 1" = 1000'

Total distance along C/L = 3638.00  
Total rods along C/L = 220.48  
Total area along C/L = .84 ACRES  
Apparent recorded ownership: PILCH RANCH L.L.C.



BEAR PAW ENERGY

Prepared by Bear Paw Energy L.L.C., Denver Colorado  
Date: 12/20/01

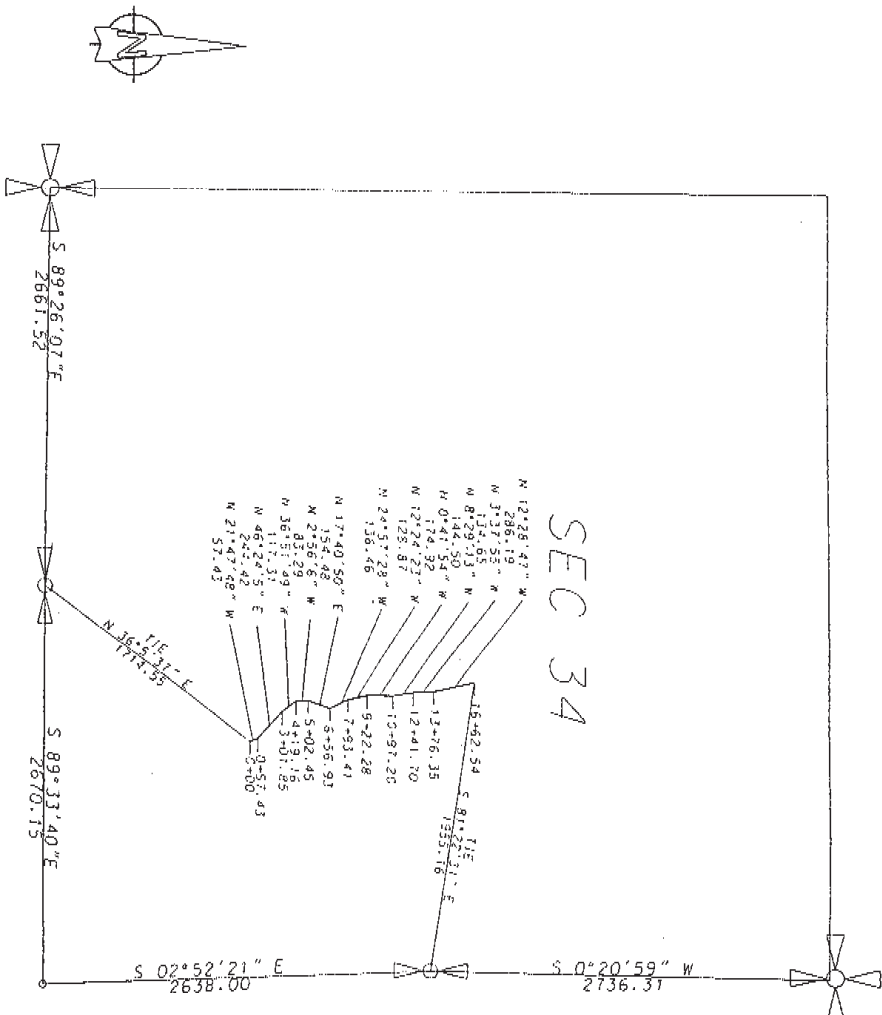
RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 34, T 58 N, R 83 W of the 6th Principal Meridian, Sheridan County, Wyoming. Solid right-of-way is 10 feet in width, 5 feet on either side of the following centerline. Beginning at a point of 15 to 0+00 on the centerline of right-of-way from which the south quarter corner of said Section 34 bears N 36°53'37" E, 1714.55 feet:

Thence: N 21°47'48" W, 57.43 feet to a point at Sta. 0+57.43  
 Thence: N 48°24'59" E, 244.42 feet to a point at Sta. 3+01.85  
 Thence: N 38°31'59" E, 117.31 feet to a point at Sta. 4+19.16  
 Thence: N 1°58'06" S, 83.29 feet to a point at Sta. 5+02.45  
 Thence: N 1°58'06" S, 83.29 feet to a point at Sta. 6+45.74  
 Thence: N 24°57'38" W, 128.89 feet to a point at Sta. 8+23.28  
 Thence: N 12°34'53" W, 174.92 feet to a point at Sta. 10+47.20  
 Thence: N 0°41'54" W, 144.50 feet to a point at Sta. 12+41.70  
 Thence: N 8°29'13" W, 134.65 feet to a point at Sta. 13+76.35  
 Thence: N 3°37'55" W, 128.19 feet to a point at Sta. 15+62.54  
 Thence: N 12°28'47" W, 286.19 feet to a point at Sta. 16+62.54  
 from which the west quarter corner of said Section 34 bears S 81°22'31" E 1955.16 feet.

Solid right of way is 3658.00 feet in length, or 220.48 rods, and contains .84 acres.

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



SECTION 34  
 158N-R83W  
 SHERIDAN COUNTY

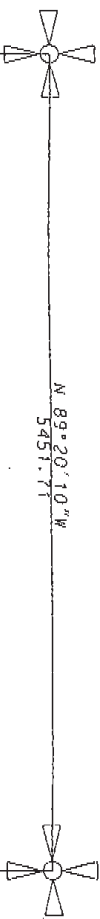
Total distance along C/L = 3658.00

Total rods along C/L = 220.48

Total area along C/L = .84 ACRES

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





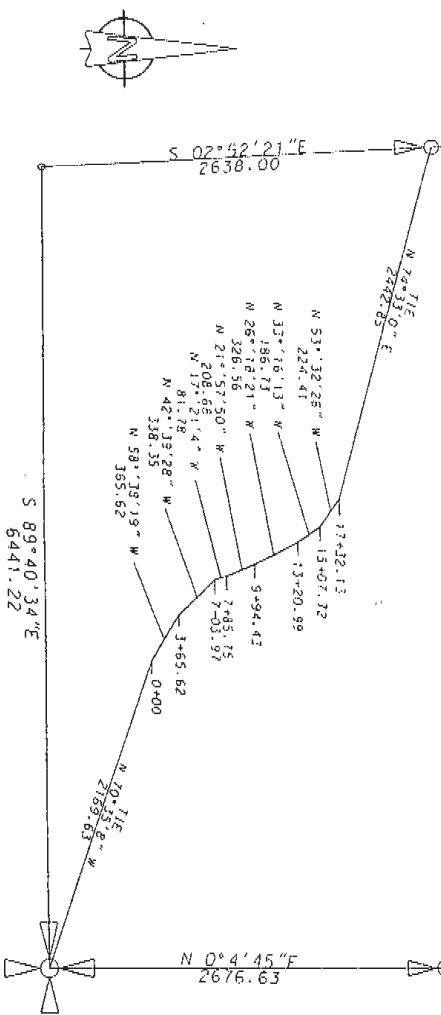
# RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Section 35, T58N, 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 of 1570.0+00 on the centerline of right-of-way from which the southeast corner of said Section 35 bears N 70°35'8\"/>

thence: N 58°38'19\"/>

Said right of way is 1732.13 feet in length, or 104.98 rods, and contains .40 acres.  
 Basis of bearing taken from Grid azimuths using GPS observation. Based on NAD 1983 State Plane Colorado North Zone.

## SEC 35



SECTION 35  
 T58N-R83W  
 SHERIDAN COUNTY

**LEGEND**

FOUR CORNER SECTION CORNER

FOUR CORNER SECTION CORNER



SCALE: 1" = 1000'

Total distance along C/L = 1732.13  
 Total rods along C/L = 104.98  
 Total area along C/L = .40 ACRES  
 Apparent recorded ownership: PILCH RANCH L.L.C.



**BEAR PAW ENERGY**

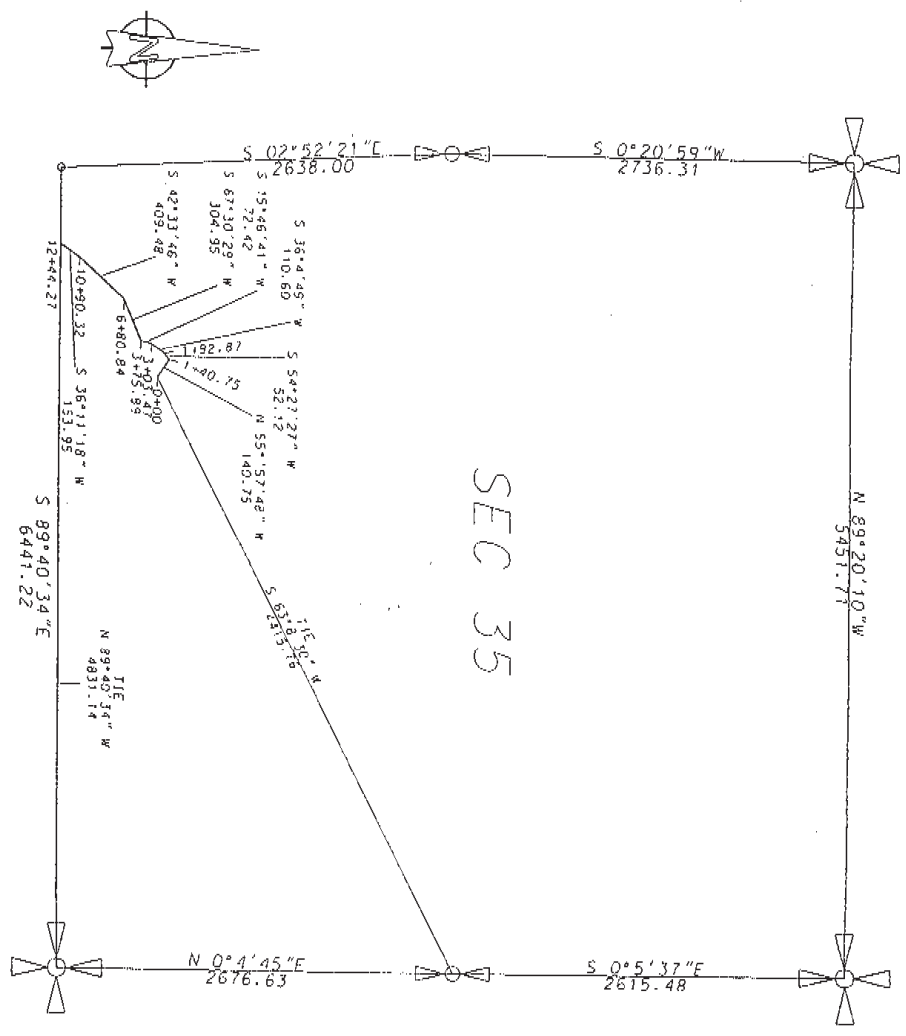
Prepared by Bear Paw Energy L.L.C., Denver Colorado  
 Date: 12/20/01

RIGHT OF WAY DESCRIPTION

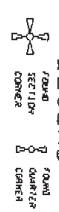
A strip of land for the purpose of right-of-way located in Section 35, T. 56 N., R. 83 W. of the 6th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline beginning at a point at (Sto. 0+00) on the centerline of right-of-way from which the west quarter corner of said Section 35 bears S 83° 30' 30" W., 4415.16 feet:

thence: N 55° 57' 48" W., 140.75 feet to a point of Sto. 1+40.75  
thence: S 54° 27' 27" W., 52.12 feet to a point of Sto. 1+92.87  
thence: S 35° 45' 49" W., 170.60 feet to a point of Sto. 3+03.47  
thence: S 15° 45' 41" W., 72.42 feet to a point of Sto. 3+75.89  
thence: S 67° 30' 29" W., 304.95 feet to a point of Sto. 6+80.84  
thence: S 42° 33' 45" W., 409.48 feet to a point of Sto. 10+90.32  
thence: S 36° 11' 18" W., 131.95 feet to a point of Sto. 12+44.27  
from which the southeast corner of said Section 35 bears N 89° 40' 34" E 4831.14 feet.

Said right-of-way is 1244.27 feet in length, or 75.41 rods, and contains .29 acres.  
Basis of bearing taken from Grid azimuths using GPS observation. Based on NAD 1983 State Plane Coordinates, Wyoming East Zone.



LEGEND



1000 500 0 1000  
SCALE: 1" = 1000'

SECTION 35  
T. 56 N. - R. 83 W.  
SHERIDAN COUNTY

Total distance along C/L = 784.98  
Total rods along C/L = 75.41  
Total area along C/L = .29 ACRES  
Apparent recorded ownership: PILCH RANCH L.L.C.



BEAR PAW ENERGY

Prepared by Bear Paw Energy L.L.C., Denver Colorado  
Date: 12/20/01

N 89°20'10"W  
5431.71

# RIGHT OF WAY DESCRIPTION

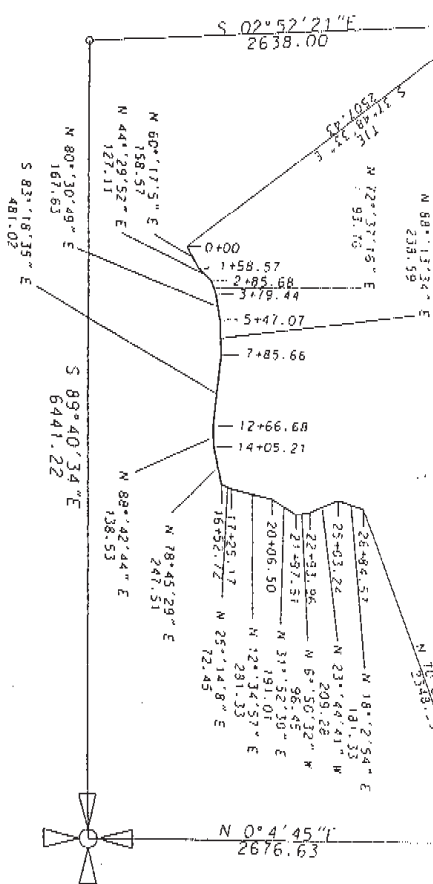
A strip of land for the purpose of right-of-way located in Section 35, T 38 N, R 83 W of the 14th Principal Meridian, Sheridan County, Wyoming. Said right-of-way is 10 feet in width, 5 feet on either side of the following centerline beginning at a point of 15to. 0+00 on the centerline of right-of-way from which the west quarter corner of said Section 35 bears S 37°48'33"E, 2507.43 feet:

Thence: N 60°17'55"E, 158.57 feet to a point at Stn. 1+58.57  
Thence: N 44°29'52"E, 127.11 feet to a point at Stn. 2+85.68  
Thence: N 72°37'16"E, 93.76 feet to a point at Stn. 3+79.44  
Thence: N 80°30'49"E, 167.63 feet to a point at Stn. 5+47.07  
Thence: N 88°13'33"E, 481.02 feet to a point at Stn. 10+28.08  
Thence: N 83°13'33"E, 128.59 feet to a point at Stn. 11+56.67  
Thence: N 88°43'23"E, 229.33 feet to a point at Stn. 13+86.00  
Thence: N 82°13'16"E, 72.45 feet to a point at Stn. 14+05.21  
Thence: N 12°34'57"E, 281.33 feet to a point at Stn. 16+86.54  
Thence: N 31°52'30"E, 191.01 feet to a point at Stn. 18+77.55  
Thence: N 6°50'32"E, 96.45 feet to a point at Stn. 19+74.00  
Thence: N 23°44'41"W, 209.28 feet to a point at Stn. 20+06.50  
Thence: N 18°2'54"E, 181.33 feet to a point at Stn. 21+87.83  
from which the east quarter corner of said Section 35 bears N 10°0'31"E, 2348.23 feet.

Said right of way is 2684.57 feet in length, or 162.70 rods, and contains .62 acres.

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

SEC 35



SECTION 35  
T38N-R83W  
SHERIDAN COUNTY

LEGEND  
 CROSS CORNER  
 OPEN CORNER  
 QUARTER CORNER

1000 500 0 1000

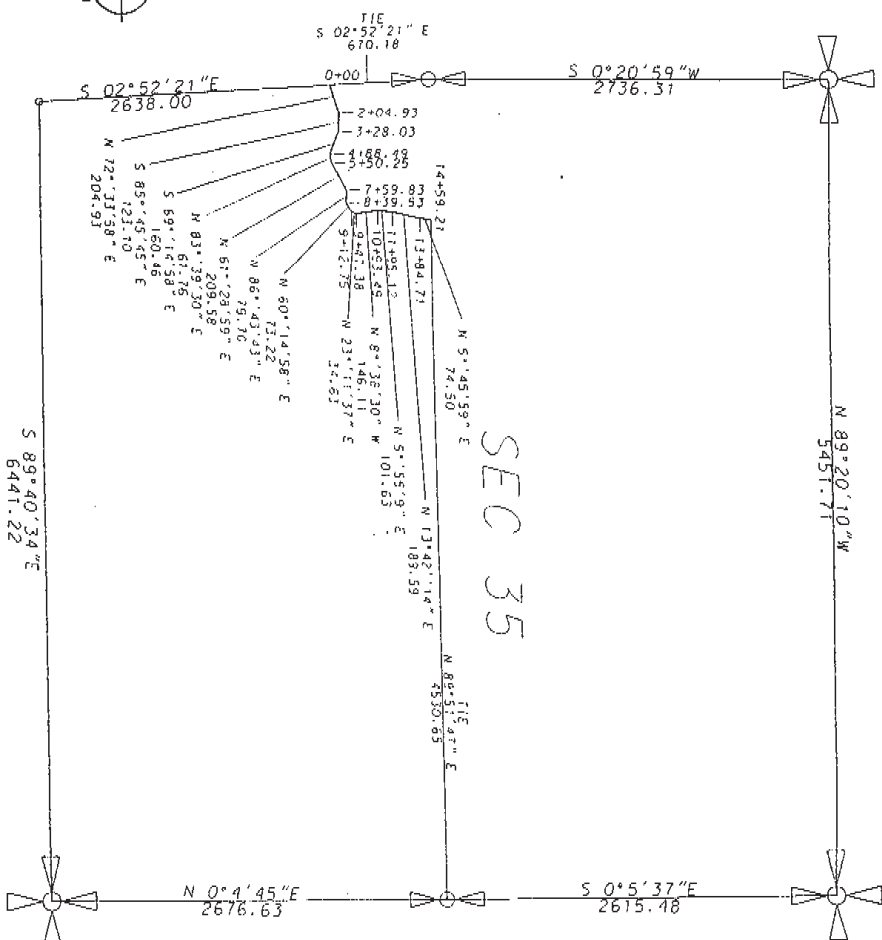
SCALE: 1" = 1000'

Total distance along C/L = 2684.57  
 Total rods along C/L = 162.70  
 Total area along C/L = .62 ACRES  
 Apparent recorded ownership: PILCH RANCH L.L.C.



**BEAR PAW ENERGY**

Prepared by Bear Paw Energy L.L.C., Denver Colorado  
 Date: 12/20/01



## RIGHT OF WAY DESCRIPTION

A strip of land for the purpose of right-of-way located in Wyoming, T. 58 N., R. 83 W. of the 6th principal meridian, 35th and 36th township, said right-of-way is 10 feet in width. 5 feet on either side of the following centerline of T. 59D, 0-001 on the centerline of the beginning corner line of said section 35 bears right 100° 52' 21" E. 670.18 feet:

[illegible]

solid portion of way is 1459.21 feet in length, or 88.44 rods, and contains .33 acres.

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

LEGEND

|                                                                                   |         |                                                                                   |         |
|-----------------------------------------------------------------------------------|---------|-----------------------------------------------------------------------------------|---------|
|  | FLAG    |  | FLAG    |
|  | SECTION |  | SECTION |
|  | CORNER  |  | CORNER  |

SCALE: 1" = 1000'



SECTION 35  
158N-R83W  
SHERIDAN, COUNTY

Total distance along C/L = 1459.21  
Total rods along C/L = 88.44  
Total area along C/L = .33 ACRES  
Apparent recorded ownership : PILCH RANCH L.L.C.