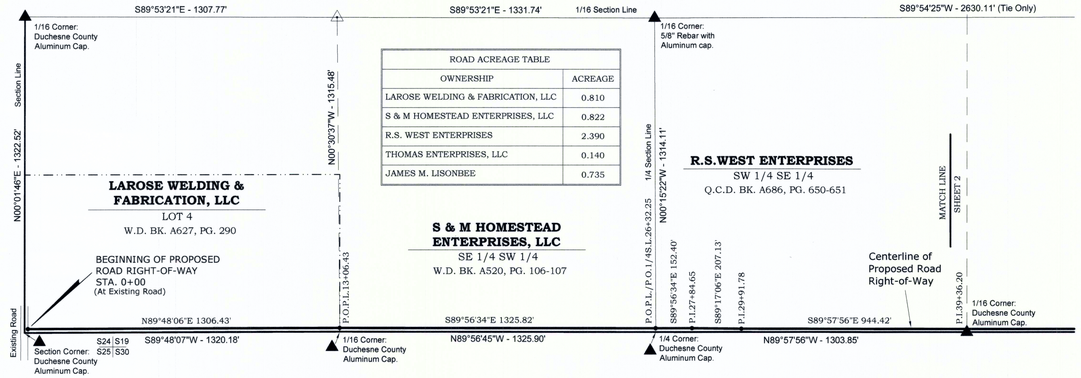


ROAD ACREAGE TABLE	
OWNERSHIP	ACREAGE
LAROSE WELDING & FABRICATION, LLC	0.810
S & M HOMESTEAD ENTERPRISES, LLC	0.822
R.S. WEST ENTERPRISES	2.390
THOMAS ENTERPRISES, LLC	0.140
JAMES M. LISONBEE	0.735

CORNER TIE NOTE:
Begin Road Sta. 0+00 bears N40°26'44"E 21.19' from the Southwest Corner of Section 19.

NOTE:
Book (BK) and Page (PG) refer to items on file with the Recorder's Office of Duchesne County, Utah.

LEGEND
- ⚠ = SECTION CORNER LOCATED, NOT MONUMENTED
- ▲ = SECTION CORNER LOCATED
- P.I. = POINT OF INTERSECTION
- P.O.P.L. = POINT ON PROPERTY LINE
- P.O.1/4S.L. = POINT ON 1/4 SECTION LINE
- W.D. = WARRANTY DEED
- Q.C.D. = QUIT CLAIM DEED
- — · · — = DEED LINE

SURVEYOR'S CERTIFICATE
I BROCK J. SLAUGH, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR AND THAT I HOLD CERTIFICATE #8704293 AS PRESCRIBED BY THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY THAT THIS PLAT AND ITS COMPUTATIONS AND FIELD SURVEYS NECESSARY FOR THE DATA COMPILED HEREON WERE MADE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROFESSIONAL LAND SURVEYOR
LICENCE NO. 8704293
STATE OF UTAH

BADLANDS ENERGY-UTAH, LLC

PROPOSED SURFACE DISTURBANCE BOUNDARY & ROAD RIGHT-OF-WAY ON PRIVATE LANDS SERVING THE LISONBEE 23-20-2-1W WELL SITE

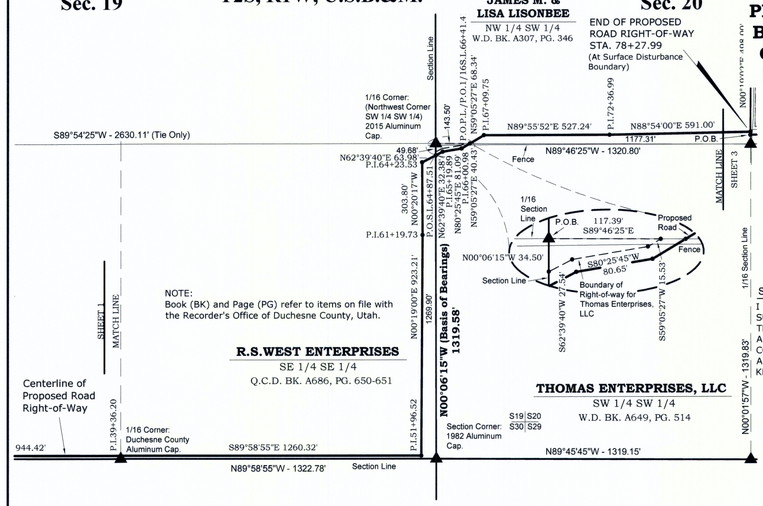
Located In Sections 19 & 20, T2S, R1W, U.S.B.&M. Duchesne County, Utah

SCALE 300' 150' 0 300'

SHEET 1 OF 3

SURVEYED BY: T.A.
DRAWN BY: S.M.R.
DATE: 10-7-15
SCALE: 1"=300'
FILE:

TIMBERLINE Engineering & Land Surveying
209 North 300 West • Vernal, Utah
(435) 789-1365



BADLANDS ENERGY-UTAH, LLC

PROPOSED SURFACE DISTURBANCE BOUNDARY & ROAD RIGHT-OF-WAY ON PRIVATE LANDS SERVING THE LISONBEE 23-20-2-1W WELL SITE

Located In Sections 19 & 20, T2S, R1W, U.S.B.&M. Duchesne County, Utah

LEGEND
- ▲ = SECTION CORNER LOCATED
- P.I. = POINT OF INTERSECTION
- P.O.1/16S.L. = POINT ON 1/16 SECTION LINE
- P.O.S.L. = POINT ON SECTION LINE
- P.O.P.L. = POINT ON PROPERTY LINE
- W.D. = WARRANTY DEED
- Q.C.D. = QUIT CLAIM DEED

SCALE 300' 150' 0 300'

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PROFESSIONAL LAND SURVEYOR
LICENCE NO. 8704293
STATE OF UTAH

SHEET 2 OF 3

★ NOTE:
See additional area description with Road Right-of-way Description on Sheet 3.

ROAD RIGHT-OF-WAY WIDTHS / LENGTHS								
OWNERSHIP	SECTION/QTR QTR	FROM	TO	WIDTH	LENGTH IN FEET	LENGTH IN RODS	LENGTH IN MILES	AREA IN ACRES
LAROSE WELDING & FABRICATION, LLC	19 (LOT 4)	STA. 0+00	P.O.T.L. 13+06.43	27'	1,306.43'	79.18	0.2474	0.810
S & M HOMESTEAD ENTERPRISES, LLC	19 (SE 1/4 SW 1/4)	P.O.T.L. 13+06.43	P.O.1/4S.L. 26+32.25	27'	1,325.82'	80.35	0.2511	0.822
RS WEST ENTERPRISES	19 (S 1/2 SW 1/4)	P.O.1/4S.L. 26+32.25	P.O.S.L 64+87.51	27'	3,855.26'	233.65	0.7302	2.390
THOMAS ENTERPRISES, LLC	20 (SW1/4 SW 1/4)	P.O.S.L 64+87.51	P.O.1/16S.L 66+41.41	★	153.90'	9.33	0.0291	0.140*
JAMES LISONBEE	20 (N 1/2 SW 1/4)	P.O.1/16S.L 66+41.41	STA. 78+27.99	27'	1,186.58'	71.91	0.2247	0.735
			TOTAL		7,827.99'	474.42	1.483	4.897

SURVEYED BY: T.A.
DRAWN BY: S.M.R.
DATE: 10-7-15
SCALE: 1"=300'
FILE:

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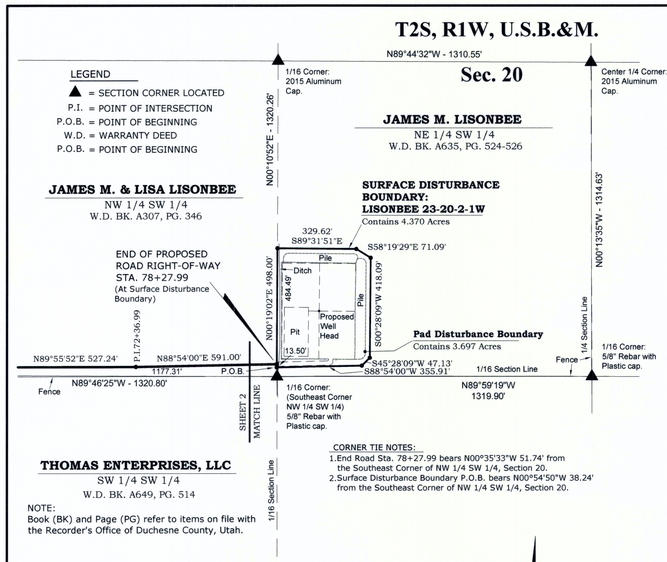

LEGEND
- ▲ = SECTION CORNER LOCATED
- P.I. = POINT OF INTERSECTION
- P.O.B. = POINT OF BEGINNING
- W.D. = WARRANTY DEED
- P.O.B. = POINT OF BEGINNING

CORNER TIE NOTES:
1. End Road Sta. 78+27.99 bears N00°35'33"W 51.74' from the Southeast Corner of NW 1/4 SW 1/4, Section 20.
2. Surface Disturbance Boundary P.O.B. bears N00°54'50"W 38.24' from the Southeast Corner of NW 1/4 SW 1/4, Section 20.

SURFACE DISTURBANCE BOUNDARY DESCRIPTION
BEGINNING AT A POINT IN THE NW 1/4 SW 1/4 OF SECTION 20, T4S, R2E, U.S.B.&M. DUCHESNE COUNTY, UTAH WHICH BEARS N00°54'50"E 38.24' FROM THE SOUTHEAST CORNER OF SAID NW 1/4 SW 1/4; THENCE N00°19'02"W 498.00'; THENCE S89°31'51"E 329.62'; THENCE S58°19'29"E 71.09'; THENCE S00°28'09"W 418.09'; THENCE S45°28'09"W 47.13'; THENCE S88°54'00"W 355.91' TO THE POINT OF BEGINNING. BASIS OF BEARINGS IS THE WEST LINE OF THE SW 1/4 SW 1/4 OF SAID SECTION WHICH IS TAKEN FROM GLOBAL POSITIONING SATELLITE OBSERVATIONS TO BEAR N00°06'15"W. CONTAINS 4.370 ACRES MORE OR LESS.

BADLANDS ENERGY-UTAH, LLC

PROPOSED SURFACE DISTURBANCE BOUNDARY & ROAD RIGHT-OF-WAY ON PRIVATE LANDS SERVING THE LISONBEE 23-20-2-1W WELL SITE

Located In Sections 19 & 20, T2S, R1W, U.S.B.&M. Duchesne County, Utah

ROAD RIGHT-OF-WAY DESCRIPTION
A RIGHT-OF-WAY FOR ROAD PURPOSES, BEING A 27' WIDE STRIP OF LAND LOCATED IN SECTIONS 19 & 20, T2S, R1W, U.S.B.&M. DUCHESNE COUNTY, UTAH. THE CENTERLINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:
BEGINNING AT A POINT IN LOT 4 OF SECTION 19, T2S, R1W, U.S.B.&M. DUCHESNE COUNTY, UTAH WHICH BEARS N40°26'44"E 21.19' FROM THE SOUTHWEST CORNER OF SAID SECTION; THENCE N89°48'06"E 1306.43'; THENCE S89°56'34"E 1325.82'; THENCE S89°56'34"E 152.40'; THENCE S89°17'06"E 207.13' TO A POINT IN THE SW 1/4 SE 1/4 OF SAID SECTION 19 WHICH BEARS N00°02'04"E PERPENDICULAR TO AND 13.50' FROM THE SOUTH LINE OF SAID SW 1/4 SE 1/4 ; THENCE S89°57'56"E PARALLEL WITH SAID SOUTH LINE OF THE SW 1/4 SE 1/4 944.42'; THENCE S89°58'55"E PARALLEL WITH THE SOUTH LINE OF THE SE 1/4 SE 1/4 OF SAID SECTION 1260.32'; THENCE N00°19'00"E 923.21'; THENCE N00°20'17"W 303.80'; THENCE N62°39'40"E 63.98' TO A POINT ON THE WEST LINE OF THE SW 1/4 SW 1/4 OF SECTION 20, T2S, R1W, U.S.B.&M. WHICH BEARS S00°06'15"E 49.68' FROM THE NORTHWEST CORNER OF SAID SW 1/4 SW 1/4 OF SECTION 20; THENCE N62°39'40"E 32.38'; THENCE N80°25'45"E 81.09'; THENCE N59°05'27"E 108.77'; THENCE N89°55'52"E 527.24'; THENCE N88°54'00"E 591.00' TO A POINT IN THE NW 1/4 SW 1/4 OF SAID SECTION 20 WHICH BEARS N00°35'33"W 51.74' FROM THE SOUTHEAST CORNER OF SAID NW 1/4 SW 1/4 OF SECTION 20. AT ITS EASTERN TERMINUS, THE SIDE LINES OF SAID STRIP BEING SHORTENED OR LENGTHENED TO TERMINATE AT THE LISONBEE 23-20-2-1W SURFACE DISTURBANCE BOUNDARY.
ALSO, BEGINNING AT THE NORTHWEST CORNER OF THE SW 1/4 SW 1/4 OF SAID SECTION 20; THENCE S89°46'25"E ALONG THE NORTH LINE OF SAID SW 1/4 SW 1/4 OF SECTION 20 117.39' TO THE NORTH LINE OF THE ABOVE DESCRIBED RIGHT-OF-WAY; THENCE THE FOLLOWING THREE CALLS ALONG SAID NORTH RIGHT-OF-WAY LINE, S59°05'27"W 15.53', S80°25'45"W 80.65' AND S62°39'40"W 27.54' TO THE WEST LINE OF SAID SW 1/4 SW 1/4 OF SECTION 20; THENCE N00°06'15"W ALONG SAID WEST LINE OF THE SW 1/4 SW 1/4 OF SECTION 20 34.50' TO THE POINT OF BEGINNING. BASIS OF BEARINGS IS SAID WEST LINE OF THE SW 1/4 SW 1/4 OF SECTION 20 WHICH IS TAKEN FROM GLOBAL POSITIONING SATELLITE OBSERVATIONS TO BEAR N00°06'15"W. CONTAINS 4.897 ACRES MORE OR LESS.

SURVEYOR'S CERTIFICATE
I BROCK J. SLAUGH, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR AND THAT I HOLD CERTIFICATE #8704293 AS PRESCRIBED BY THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY THAT THIS PLAT AND ITS COMPUTATIONS AND FIELD SURVEYS NECESSARY FOR THE DATA COMPILED HEREON WERE MADE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROFESSIONAL LAND SURVEYOR
LICENCE NO. 8704293
STATE OF UTAH

SHEET 3 OF 3

SCALE 300' 150' 0 300'

SURVEYED BY: T.A.
DRAWN BY: S.M.R.
DATE: 10-7-15
SCALE: 1"=300'
FILE:

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209 North 300 West • Vernal, Utah
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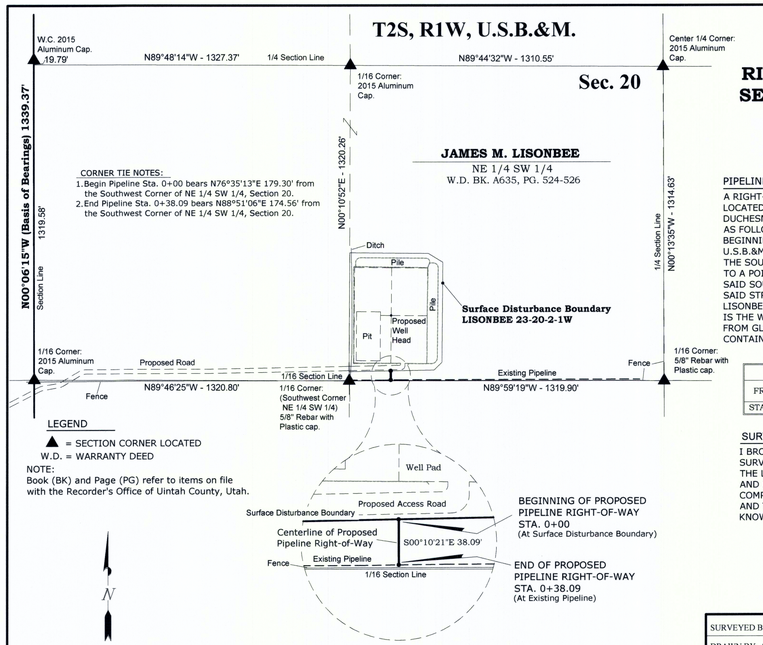

LEGEND
- ▲ = SECTION CORNER LOCATED
- W.D. = WARRANTY DEED

NOTE:
Book (BK) and Page (PG) refer to items on file with the Recorder's Office of Uintah County, Utah.

CORNER TIE NOTES:
1. Begin Pipeline Sta. 0+00 bears N76°35'13"E 179.30' from the Southwest Corner of NE 1/4 SW 1/4, Section 20.
2. End Pipeline Sta. 0+38.09 bears N88°51'06"E 174.56' from the Southwest Corner of NE 1/4 SW 1/4, Section 20.

BADLANDS ENERGY-UTAH, LLC

PROPOSED PIPELINE RIGHT-OF-WAY ON PRIVATE LANDS SERVING THE LISONBEE 23-20-2-1W WELL SITE

Located In the NE 1/4 SW 1/4 of Section 20, T2S, R1W, U.S.B.&M. Duchesne County, Utah

PIPELINE RIGHT-OF-WAY DESCRIPTION
A RIGHT-OF-WAY FOR PIPELINE PURPOSES, BEING A 13' WIDE STRIP OF LAND LOCATED IN THE NE 1/4 SW 1/4 OF SECTION 20, T2S, R1W, U.S.B.&M. DUCHESNE COUNTY, UTAH. THE CENTERLINE OF SAID STRIP BEING DESCRIBED AS FOLLOWS:
BEGINNING AT A POINT IN THE NE 1/4 SW 1/4 OF SECTION 20, T2S, R1W, U.S.B.&M. DUCHESNE COUNTY, UTAH WHICH BEARS N76°35'13"E 179.30' FROM THE SOUTHWEST CORNER OF SAID NE 1/4 SW 1/4; THENCE S00°10'21"E 38.09' TO A POINT IN SAID NE 1/4 SW 1/4 WHICH BEARS N88°51'06"E 174.56' FROM SAID SOUTHWEST CORNER. AT ITS NORTHERN TERMINUS, THE SIDE LINES OF SAID STRIP BEING SHORTENED OR LENGTHENED TO TERMINATE AT THE LISONBEE 23-20-2-1W SURFACE DISTURBANCE BOUNDARY. BASIS OF BEARINGS IS THE WEST LINE OF THE NW 1/4 SW 1/4 OF SAID SECTION WHICH IS TAKEN FROM GLOBAL POSITIONING SATELLITE OBSERVATIONS TO BEAR N00°06'15"W. CONTAINS 0.011 ACRES MORE OR LESS.

PIPELINE RIGHT-OF-WAY WIDTHS / LENGTHS						
FROM	TO	WIDTH	LENGTH IN FEET	LENGTH IN RODS	LENGTH IN MILES	AREA IN ACRES
STA. 0+00	STA. 0+38.09	13'	38.09'	2.31	0.007	0.011

SURVEYOR'S CERTIFICATE
I BROCK J. SLAUGH, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR AND THAT I HOLD CERTIFICATE #8704293 AS PRESCRIBED BY THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY THAT THIS PLAT AND ITS COMPUTATIONS AND FIELD SURVEYS NECESSARY FOR THE DATA COMPILED HEREON WERE MADE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROFESSIONAL LAND SURVEYOR
LICENCE NO. 8704293
STATE OF UTAH

SCALE 300' 150' 0 300'

SURVEYED BY: T.A.
DRAWN BY: S.M.R.
DATE: 10-7-15
SCALE: 1"= 300'
REVISED DATE: 10-28-15
FILE:

TIMBERLINE Engineering & Land Surveying
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(435) 789-1365