

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	358.21'	206.28'	203.44'	S 28°21'55" E
C2	393.21'	63.64'	63.57'	S 49°29'55" E
C3	666.71'	158.28'	157.91'	S 60°56'10" E
C4	574.93'	160.87'	160.34'	S 61°53'37" E
C5	182.96'	65.40'	65.05'	S 40°33'36" E
C6	1939.91'	273.68'	273.46'	S 32°56'36" E
C7	903.64'	154.93'	154.74'	S 51°00'43" E
C8	104.65'	73.67'	72.16'	S 38°53'09" E
C9	1079.20'	391.54'	389.40'	S 29°25'11" E
C10	5771.74'	263.08'	263.06'	S 39°17'20" E
C11	2834.63'	300.14'	300.00'	S 38°12'06" E
C12	657.97'	325.24'	321.94'	S 15°27'37" E
C13	403.78'	298.68'	291.92'	S 20°34'34" E

LEGEND	
	CENTERLINE OF CREEK
	TREE
	MANHOLE
	CONCRETE MONUMENT
	PAINTED/SET ROCK
	POWER POLE
	FLAGGED LINE
	STEEL FENCE POST
	WATER METER
	1/2" PIPE (set)
	ROAD
	OTHER

LINE	BEARING	DISTANCE
L1	S 08°48'41" E	231.20'
L2	S 45°08'16" W	35.00'
L3	S 54°08'06" E	148.50'
L4	N 35°51'54" E	45.00'
L5	S 54°08'06" E	62.42'
L6	S 69°54'34" E	85.74'
L7	S 52°10'25" E	125.58'
L8	S 52°06'40" E	178.88'
L9	S 37°46'54" W	20.00'
L10	S 52°13'06" E	100.00'
L11	N 37°46'54" E	20.00'
L12	S 50°48'00" E	190.49'
L13	S 28°54'06" E	97.90'
L14	S 36°59'06" E	581.69'
L15	S 30°56'51" W	20.00'
L16	S 18°43'09" E	62.70'
L17	N 71°16'51" E	20.00'
L18	S 19°01'33" E	191.96'
L19	S 35°22'05" E	209.13'
L20	S 41°14'06" E	145.58'
L21	S 35°25'49" E	314.56'
L22	S 22°41'01" E	83.00'
L23	N 43°48'13" W	81.40'
L24	N 40°41'38" W	325.60'
L25	N 85°48'12" W	432.38'
L26	N 85°48'12" W	336.44'
L27	N 66°03'43" W	345.88'
L28	S 01°04'25" E	139.84'
L29	S 82°02'50" W	42.32'
L30	S 05°39'28" W	205.74'
L31	N 79°26'47" E	93.68'
L32	S 19°39'09" E	116.52'
L33	S 74°10'47" W	90.00'
L34	S 16°38'59" E	65.55'
L35	S 76°33'50" W	45.14'
L36	S 17°43'37" W	52.59'
L37	S 62°44'56" W	209.71'
L38	S 58°45'52" W	90.18'
L39	S 42°28'52" W	121.31'
L40	S 24°10'48" W	33.12'
L41	S 06°21'45" W	19.69'
L42	N 55°16'39" W	94.46'
L43	S 34°43'21" W	100.00'
L44	S 59°16'39" E	150.00'
L45	S 39°30'36" W	57.28'
L46	S 63°04'27" W	177.93'
L47	S 57°57'06" E	240.00'
L48	S 34°56'54" W	105.42'
L49	N 56°48'10" W	21.70'
L50	S 36°28'50" W	125.08'
L51	S 32°11'50" E	169.53'
L52	S 56°59'55" W	87.00'
L53	S 87°54'55" W	352.00'
L54	S 07°59'09" W	112.00'
L55	S 66°54'05" E	331.00'
L56	S 86°13'09" E	206.00'
L57	S 49°55'46" W	65.42'
L58	S 22°18'07" W	421.00'
L59	S 63°32'50" W	23.77'
L60	S 69°21'19" W	215.60'
L61	S 09°54'19" W	250.46'
L62	S 69°21'19" W	264.98'
L63	S 28°53'41" E	508.65'
L64	N 77°30'19" E	242.33'
L65	S 16°54'45" E	369.20'
L66	N 86°58'16" W	457.25'
L67	N 86°58'16" W	572.24'
L68	S 01°59'32" W	800.13'
L69	S 86°58'16" E	557.76'
L70	S 86°58'17" E	240.50'
L71	S 03°05'36" W	236.60'
L72	S 04°25'07" W	62.08'
L73	S 08°11'47" W	97.94'
L74	S 01°59'19" W	140.59'
L75	S 68°54'31" E	100.52'
L76	S 24°21'43" W	271.90'
L77	S 18°40'45" W	350.54'
L78	N 55°08'47" W	642.62'
L79	N 59°13'58" W	140.96'
L80	N 56°16'10" W	336.29'
L81	N 58°44'02" W	177.77'
L82	N 57°31'30" W	175.65'
L83	N 63°16'08" W	118.96'
L84	N 67°54'00" W	148.92'
L85	N 60°48'51" W	150.87'
L86	N 51°06'33" W	247.12'
L87	N 61°29'47" W	97.58'
L88	N 44°16'42" W	36.21'
L89	N 11°43'06" E	102.42'
L90	N 25°00'54" W	307.25'
L91	N 39°34'54" W	363.58'
L92	S 77°17'06" W	102.42'
L93	N 36°54'05" W	95.19'
L94	N 72°09'04" E	371.27'
L95	N 18°20'52" W	206.75'
L96	S 23°27'12" E	48.43'
L97	S 44°49'26" E	87.02'
L98	N 60°25'52" E	45.10'
L99	N 00°10'34" E	67.13'
L100	N 20°09'33" E	32.74'
L101	N 40°50'40" E	626.92'
L102	N 14°45'29" E	402.93'
L103	N 02°33'35" E	405.35'
L104	N 09°30'59" W	622.92'
L105	N 89°45'41" E	82.97'
L106	N 23°39'47" W	287.64'
L107	N 02°05'27" E	208.59'
L108	N 50°54'31" W	61.83'
L109	N 33°08'08" W	529.43'
L110	N 13°58'17" W	320.18'
L111	N 53°06'30" W	378.23'
L112	S 24°02'29" W	571.64'
L113	N 77°40'41" W	65.07'



Note: Included with the property drawn hereon is a 50' easement existing along the northern property line of the Jerry Walker property.

Note: The property drawn hereon is subject to an overhead utility easement and a waterline easement.

Note: The property drawn hereon is subject to the rights of ingress/egress of old Dietzen Road.

Note: The plat drawn hereon is subject to regulatory authority and is subject to change according to physical evidence (i.e. buflines, painted lines, roads, lakes, ponds, indicia of ownership, etc.)

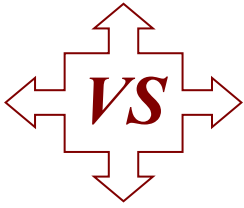
Note: This property may be subject to utility ingress/egress and/or right-of-ways.

I hereby certify that this is a category III survey and that the ratio of precision of the unadjusted survey is 1:5000 as shown hereon.

Drawn by: MLJ

MASSEI SURVEY
 SOUTH PITTSBURG CO. PROPERTY
 HIGHWAY 156
 1ST CIVIL DISTRICT
 MARION COUNTY, TENNESSEE
 DATE: 21 AUGUST 2006
 TOTAL ACRES: 480.91
 DEED REF: BOOK 247 PAGE 141
 BOOK 4-A PAGE 577, BOOK KK PAGE 254
 BOOK 126 PAGE 904
 MAP 142 PARCEL 22.00

VICK SURVEYING
 2772 Hidden Cove Road, Cookeville, TN 931-372-1286



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The following is a description of a portion of the South Pittsburg Company property located on Hwy 156 in the 1st Civil District of Marion County, Tennessee. (Reference Warranty Deed Book 247 Page 141, Book 4-A Page 577, Book KK Page 254 and Book 126 Page 904 and Tax Map 142 Parcel 22.00)

Beginning at a ½" pipe (found) on the western right-of-way of Hwy 156 as well as being the northern most corner of this described parcel; thence going with the western right-of-way of the said highway S 08°48'41" E 231.20 feet; thence along a curve having an arc length of 206.28 feet, with a radius of 358.21 feet, and a chord of S 28°21'55" E 203.44 feet; thence S 45°08'16" W 35.00 feet; thence along a curve having an arc length of 63.64 feet, with a radius of 393.21 feet, and a chord of S 49°29'55" E 63.57 feet; thence S 54°08'06" E 148.50 feet; thence N 35°51'54" E 45.00 feet; thence S 54°08'06" E 62.42 feet; thence along a curve having an arc length of 158.28 feet, with a radius of 666.71 feet, and a chord of S 60°56'10" E 157.91 feet; thence S 69°54'34" E 85.74 feet; thence along a curve having an arc length of 160.87 feet, with a radius of 574.93 feet, and a chord of S 61°53'37" E 160.34 feet; thence S 52°10'25" E 125.58 feet; thence S 52°06'40" E 178.88 feet; thence S 37°46'54" W 20.00 feet; thence S 52°13'06" E 100.00 feet; thence N 37°46'54" E 20.00 feet to a concrete monument; thence S 50°48'00" E 190.49 feet; thence along a curve having an arc length of 65.40 feet, with a radius of 182.96 feet, and a chord of S 40°33'36" E 65.05 feet; thence S 28°54'06" E 97.90 feet; thence along a curve having an arc length of 273.68 feet, with a radius of 1939.91 feet, and a chord of S 32°56'36" E 273.46 feet; thence S 36°59'06" E 581.69 feet; thence along a curve having an arc length of 154.93 feet, with a radius of 903.64 feet, and a chord of S 51°00'43" E 154.74 feet to a concrete monument; thence S 30°56'51" W 20.00 feet to a concrete monument; thence along a curve having an arc length of 73.67 feet, with a radius of 104.65 feet, and a chord of S 38°53'09" E 72.16 feet; thence S 18°43'09" E 62.70 feet; thence N 71°16'51" E 20.00 feet; thence S 19°01'33" E 191.96 feet; thence along a curve having an arc length of 391.54 feet, with a radius of 1079.20 feet, and a chord of S 29°25'11" E 389.40 feet; thence S 35°22'05" E 209.13 feet to a concrete monument; thence along a curve having an arc length of 263.26 feet, with a radius of 1923.51 feet, and a chord of S 39°17'20" E 263.06 feet; thence S 41°14'06" E 145.58 feet; thence along a curve having an arc length of 300.14 feet, with a radius of 2834.63 feet, and a chord of S 38°12'06" E 300.00 feet to a concrete monument; thence S 35°25'49" E 314.56 feet; thence along a curve having an arc length of 325.26 feet, with a radius of 656.19 feet, and a chord of S 15°27'37" E 321.94 feet; thence along a curve having an arc length of 298.61 feet, with a radius of 405.78 feet, and a chord of S 20°34'34" E 291.92 feet; thence S 22°41'01" E 83.00 feet to a concrete monument; thence S 40°41'38" E 325.60 feet to a concrete monument; thence leaving the said right-of way and going with the remainder of the South Pittsburg property S 43°48'13" E 81.40 feet to ½ inch rebar; thence S 54°00'16" W 1202.33 feet to 1/4 inch rebar; thence S 24°12'22" W 1158.98 feet to ½ inch rebar; thence S 27°25'05" W 1305.05 feet to ½ inch rebar; thence S 63°50'53" E 944.80 feet to ½ inch rebar; thence S 85°48'12" E 336.44 feet to ½ inch rebar; thence S 85°48'12" E 432.38 feet to ½

inch rebar; thence S 66°03'43" E 345.88 feet to ½ inch rebar; thence N 25°11'02" E 1450.05 feet to ½ inch rebar; thence N 36°44'07" E 1277.27 feet to ½ inch rebar; thence leaving the said South Pittsburg property and going with the aforementioned Highway 156 right-of-way S 01°04'25" E 139.84 feet to a ½" pipe set; thence leaving the said highway and going with the Sunset Properties S 82°02'50" W 42.32 feet; thence continuing with Sunset Properties and Kenneth Johnson S 05°39'28" W 205.74 feet to a 4" capped pipe; thence continuing with Johnson N 79°26'47" E 93.68 feet to a ½" pipe set; thence leaving Johnson and going with Highway 156 S 19°39'09" E 116.52 feet to a ½" pipe set; thence leaving the said highway and going with James Dilly S 74°10'47" W 50.00 feet; thence continuing with Dilly and Virginia Perryman S 16°38'59" E 165.55 feet to a ½" pipe set; thence leaving Perryman and going with Carolyn Tate S 76°33'50" W 45.14 feet to a point in the center of a branch; thence continuing with Tate along the branch S 17°43'37" W 52.59 feet; thence leaving said Tate and the branch and going with the northern right-of-way of an unopened street named Valentino Street S 62°44'56" W 209.71 feet; thence continuing with the said street (now being a driveway) S 58°45'52" W 90.18 feet; thence S 42°26'52" W 121.31 feet; thence S 24°10'48" W 33.12 feet; thence S 06°21'45" W 19.69 feet to a ½" pipe set; thence leaving the said street and going with the Gladys Wooten property N 55°16'39" W 94.46 feet to a ½" pipe set; thence S 34°43'21" W 100.00 feet to a ½" pipe set; thence S 55°16'39" E 150.00 feet to a ½" pipe set; thence leaving the said Wooten property and going across the end of Prospect Street S 39°30'36" W 57.26 feet to a ½" pipe set; thence leaving the said street and going with the Jimmy Wigfall property S 63°04'27" W 177.93 feet to a rock pile; thence S 57°57'06" E 240.00 feet to a ½" pipe set; thence leaving Wigfall and going with the City of South Pittsburg property S 34°56'54" W 105.42 feet; thence N 56°48'10" W 21.70 feet; thence S 36°28'50" W 125.08 feet to a ½" pipe set; thence leaving the City property and going with H. B. Moore property S 32°17'50" W 169.53 feet to an 18" hickory tree; thence S 56°59'55" W 87.00 feet; thence S 87°54'55" W 352.00 feet; thence S 07°59'09" W 112.00 feet to a ½" pipe set; thence leaving Moore and going with the North side of Old Dietzen Road S 66°54'05" E 331.00 feet; thence S 86°13'05" E 206.00 feet; thence leaving crossing the said road and going with the SPHA property and the City of South Pittsburg property S 45°55'46" W 59.42 feet; thence S 22°18'07" W 421.00 feet to a ½" pipe set; thence leaving the said City of South Pittsburg property and going with the Jerry Walker property S 63°32'50" W 23.77 feet; thence S 69°21'19" W 215.60 feet; thence S 09°54'19" W 250.46 feet; thence S 69°52'41" E 264.98 feet; thence S 28°53'41" E 508.65 feet; thence N 77°30'19" E 242.33 feet; thence leaving the said Walker property and going with the Kermit Grissom, William Wills and Norma Neprud properties S 16°54'45" E 369.20 feet to 5/8 inch rebar; thence leaving the said Neprud property and going with the Southeastern Cave Conservancy N 86°58'16" W 457.25 feet; thence N 86°58'16" W 572.24 feet to 5/8 inch rebar; thence S 01°59'32" W 800.13 feet to 5/8 inch rebar; thence S 86°58'16" E 557.76 feet; thence S 86°58'17" E 240.50 feet; thence leaving the said Conservancy and going with the Michael Fitzgerald property S 03°05'36" W 236.60 feet; thence following a flagged line S 04°25'07" W 62.08 feet; thence S 08°11'41" W 97.94 feet; thence S 01°59'19" W 140.59 feet to a painted rock; S 68°54'31" E 100.52 feet to ½ inch pipe (found); thence Fitzgerald and going with Pamela Baker along a painted line S 24°21'43" W 271.90 feet to a point in the painted line; thence S 18°40'45" W 350.54 feet to a concrete monument; thence leaving the Baker property and going with the Vulcan Land Inc property following a painted line N 55°08'47" W 642.62 feet; thence N 59°13'58" W 140.96 feet; thence N 56°16'10" W 336.29 feet; thence N 58°44'02" W 177.77 feet; thence N 57°31'30" W 175.65 feet; thence N 63°16'08" W 118.96 feet; thence N 67°54'00" W 148.92 feet; thence N 60°48'51" W 150.87 feet; thence N 51°06'33" W 247.12 feet; thence N 61°29'47" W 97.58 feet; thence N 44°16'42" W 36.21 feet to a painted tree; thence leaving the said Vulcan property and

going with the Carolyn Millhiser property N 11°43'06" E 102.42 feet; thence continuing with Millhiser, Paul Bevil, Harvey Kellerman, William Kellerman, Robert Kellerman, Malcom Kellerman, and Leslie Davidson N 44°27'54" W 972.96 feet; thence N 25°00'54" W 307.25 feet; thence N 15°25'54" W 691.31 feet; thence N 28°28'54" W 419.91 feet; thence N 35°34'54" W 363.58 feet; thence S 77°17'06" W 102.42 feet to an iron pin; thence leaving the said Davidson property and going with the Leslie Price property N 36°54'05" W 95.19 feet; thence leaving the said Price property and going with the Joseph Barker properties N 72°09'04" E 371.27 feet to an ½ inch pipe(found); thence N 18°20'52" W 206.75 feet; thence leaving the said Barker property and going with the Albert Brown property S 23°27'12" E 18.43 feet; thence S 44°49'26" E 87.02 feet; thence N 60°25'52" E 45.10 feet; thence N 00°10'34" E 67.13 feet; thence N 20°09'33" E 32.74 feet; thence N 40°50'40" E 626.92 feet; thence N 14°45'22" E 402.93 feet; thence leaving the said Brown property and going with the William Lynch property N 02°33'35" E 405.35 feet; thence leaving the said Lynch property and going with the Henry Lodge property N 09°30'59" W 622.92 feet; thence leaving the said Lodge property and going with the Wanda Ownby N 89°45'41" E 82.97 feet; thence N 23°39'47" W 287.64 feet; thence leaving the said Ownby property and going with the Richard Barrett property N 02°05'27" E 208.59 feet; thence N 50°54'34" W 61.83 feet to an iron pin; thence N 33°08'08" W 529.43 feet to an iron pin; thence N 13°58'17" W 320.18 feet to an iron pin; thence N 53°06'30" W 378.23 feet to a iron pin; thence S 24°02'29" W 571.64 feet to a 3 inch capped pipe; thence N 77°40'41" W 65.07 feet 3 inch capped pipe; thence leaving the said Barrett property and going with the John Lodge property N 76°43'49" W 809.89 feet; thence N 78°38'45" W 636.65 feet 3 inch capped pipe; thence leaving the said Lodge property and going with the Russell, Smith and Tommy Martin properties N 02°30'10" W 1987.82 feet to an ½ inch pipe(found); thence leaving the said Martin property and going with Allen Hein, Larry Case, John Harold Muir Jr., Tommy Martin and James Redding N 25°33'04" E 2355.43 feet to the beginning being 480.91 acres as surveyed by Christopher M. Vick R.L.S. #2164 on 21 August 2006.

Notes: The above described parcel is subject to an overhead utility easement and a water line easement extending from the City of South Pittsburg leading to the water tank at the top of the mountain. This property is also subject to the rights (if any) of the Old Dietzen's Bridge Road as well as the rights to an easement leading to the Southeastern Cave Conservancy property. Included with the above described parcel is a 50' easement running along the northern property line of the Jerry Walker property.



Measuring your progress one foot at a time!

