

53-50-21-01-000  
53-80-27-01-003  
53-80-28-11-003

**AEP GENERATION RESOURCES INC.  
CUMBERLAND COAL LANDS  
RICH HILL TOWNSHIP, MUSKINGUM COUNTY, OHIO**

**EXHIBIT \_\_**

**Legal Description  
for  
Tract 47, Parcel One/"MR-110"  
Tract 71, Parcel Two/"MR-111"  
Tract 72, Parcel One/"MR-111"**

A certain tract of land situated in the State of Ohio, Muskingum County, Rich Hill Township, and being a part of Sections 21, 27 and 28, in Township 13 North, Range 11 West, and being more particularly bounded and described as follows:

BEGINNING at a 5/8" reinforcing rod with a red plastic cap stamped "Eastham & Associates" (set), marking a corner common to Sections 21, 22, 27 and 28, T. 13 N., R.11 W., and being in the lands now owned by AEP Generation Resources Inc., (O. R. V. 2551, Pg. 487), having a coordinate value of N. 683,446.409 and E. 2,178,750.358; thence, leaving the said Sections 21 and 28, with the line between the said Sections 22 and 27,

South 87° 56' 40" East, passing a 5/8" reinforcing rod with a red plastic cap stamped "Eastham & Associates" (set), at 468.31 feet, in all 517.62 feet to a point in the centerline of County Road No. 61, commonly known as the Zion Ridge Road, and being in the line of the lands now or formerly owned by the International Center for the Preservation of Wild Animals, Inc., (D.V. 1024, Pg. 453; Parcel Eight, Tract One); thence, leaving the said Section 22, and with the lands of the said "WILDS", with the centerline of the said Road No. 61, as follows, with a curve to the left, having a radius of 700.00 feet, and an arc length of 78.80 feet, the long chord of which bears:

South 52° 56' 33" West 78.76 feet; thence,

South 49° 43' 03" West 2.05 feet; thence, with a curve to the left, having a radius of 480.00 feet, and an arc length of 310.22 feet, the long chord of which bears:

South 31° 12' 09" West 304.85 feet; thence,

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South 12° 41' 14" West 49.37 feet; thence, with a curve to the left, having a radius of 2,000.00 feet, and an arc length of 56.61 feet, the long chord of which bears:

South 11° 52' 35" West 56.60 feet; thence,

South 11° 03' 56" West 367.83; thence, with a curve to the left, having a radius of 1,650.00 feet, and an arc length of 503.05 feet, the long chord of which bears:

South 02° 19' 53" West 501.11 feet; thence,

South 06° 24' 10" East 361.44 feet; thence, with a curve to the left, having a radius of 2,000.00 feet, and an arc length of 38.76 feet, the long chord of which bears:

South 06° 57' 28" East 38.76 feet; thence, leaving the centerline of the said Road No. 61, and the lands of the said "WILDS", and severing the lands of the said AEP Generation Resources Inc.,

North 87° 56' 40" West, passing a 5/8" reinforcing rod with a red plastic cap stamped "Eastham & Associates" (set), at 30.42 feet, passing the line between the said Sections 27 and 28, at 286.53 feet, in all 3,010.28 feet to a 5/8" reinforcing rod with a red plastic cap stamped "Eastham & Associates" (set), on the north-south mid-section line of the said Section 28, and being in the line of the lands now or formerly owned by Darren K. Founds, et ux, (O.R.V. 2363, Pg. 560; Tract One, First Parcel); thence, with the north-south mid-section line of the said Section 28, and with the lands of the said Founds, et ux, (Tract One, First Parcel),

North 02° 02' 26" East, passing a 1" iron pipe (found), at 160.98 feet, which marks a corner common to Tract One/third Parcel of the lands of the said Founds, et ux, in all 1,681.79 feet to a wood corner fence post (found), on the line between the said Sections 21 and 28, marking a corner common to the lands now or formerly owned by Charlene W. McFee (O.R.V. 1522, Pg. 983); thence, leaving the lands of the said Founds, et ux, and the said Section Line, and with the lands of the said McFee, continuing with the north-south mid-section line of the said Section 28,

North 03° 06' 25" East 629.11 feet to a 5/8" reinforcing rod with a yellow plastic cap stamped "J.G.E. PLS 6410" (found), marking a corner common to the lands now or formerly owned by Larry L. Warne, et ux, (O.R.V. 1522, Pg. 987); thence, leaving the lands of the said McFee, and with the lands of the said Warne, et ux, continuing with the north-south mid-section line of the said Section 28,

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North 03° 06' 25" East, passing a 5/8" reinforcing rod with a yellow plastic cap stamped "J.G.E. PLS 6410" (found), at 1,438.88 feet, in all 1,468.00 feet to a point in the centerline of State Route No. 146, commonly known as Chandlersville Road, marking a corner common to other lands now owned by the said Larry L. Warne, et ux, (O.R.V. 1522, Pg. 985); thence, leaving the lands of the said Larry L. Warne, et ux, and the other lands of the said Warne, et ux, and the north-south mid-section line of the said Section 28, and severing Tract 47, Parcel One of the lands of the said AEP Generation Resources Inc., with the centerline of the said Route No. 146, as follows:

North 84° 51' 56" East 1,664.75 feet; thence, with a curve to the right, having a radius of 716.78 feet, and an arc length of 412.34 feet, the long chord of which bears:

South 78° 39' 14" East 406.68 feet; thence,

South 62° 10' 25" East 421.19 feet; thence, leaving centerline of the said Route No. 146, continuing to sever the said Tract 47, Parcel One of the lands of the said AEP Generation Resources Inc., as follows:

South 61° 01' 16" West, passing a 5/8" reinforcing rod with a red plastic cap stamped "Eastham & Associates" (set), at 35.85 feet, in all 268.48 feet to a 5/8" reinforcing rod with a red plastic cap stamped "Eastham & Associates" (set),

South 20° 13' 23" West 2,018.54 feet to a 5/8" reinforcing rod with a red plastic cap stamped "Eastham & Associates" (set), in the line between the said Sections 21 and 28; thence, with the line between the said Sections 21 and 28

South 87° 56' 40" East 1,112.40 feet to the BEGINNING, containing 215.476 acres, more or less, as surveyed under the direct supervision of Ronald L. Eastham, Ohio Registered Surveyor No. 6026, on October 20, 2014, and being a part of Tracts MR-110 and MR-111, as shown on the attached plat and made a part of this description.

The above survey datum is based on the Ohio State Plane Coordinate System, South Zone, NAD '83, U.S. Survey (feet).

The above described tract is a part of the same land as that described as Tract 47, Parcel One; a part of Tract 71, Parcel Two; and a part of Tract 72, Parcel One; in a Corrective Limited Warranty Deed from Ohio Power Company, an Ohio corporation, to AEP Generation Resources Inc., a Delaware corporation, dated August 29, 2014, and recorded in Official Record Volume 2551, Page 487, in the Office of the Recorder of Muskingum County, Ohio.

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And being a part (99.851 ac.) of the Auditor's Tax Parcel No. 53-50-21-01-000; a part (10.465 ac.) of the Auditor's Tax Parcel No. 53-80-27-01-000; and a part (105.160 ac.) of the Auditor's Tax Parcel No. 53-50-28-11-000.

This survey does not constitute a Title Search by the Surveyor. No Title Commitment was provided. This survey is subject to all restrictions, reservations, right-of-ways, easements, utilities, covenants, exceptions, conveyances, leases and exclusions previously imposed and appearing of record, and those not of record.

**OFFICE COPY**  
*Ronald L. Eastham*  
**NOT RECORDABLE**  
\_\_\_\_\_  
Ronald L. Eastham, P.S.  
Registration No. 6026



**THERE IS ALSO TO BE CONVEYED THE RIGHT TO USE THE FIFTY (50) FOOT JOINT ACCESS EASEMENT AS SHOWN ON THE ATTACHED PLAT AND LEGAL DESCRIPTION.**

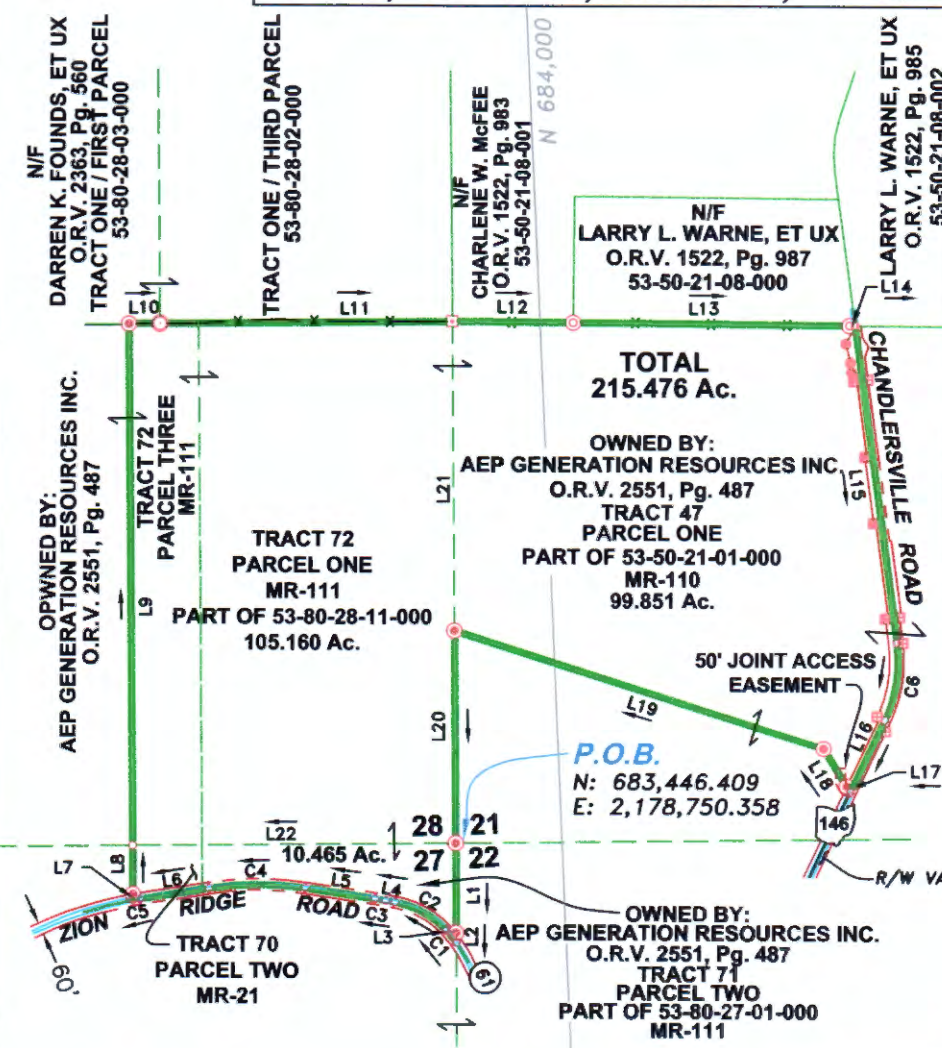
DESCRIPTION PROVIDED  
*RLE* 12/9/2014

**OHIO**  
**MUSKINGUM COUNTY**  
**RICH HILL TOWNSHIP**  
 S. 21, 27 & 28, T. 13 N., R. 11 W.

Survey datum is based on the Ohio State Plane Coordinate System, South Zone, NAD '83, U.S. Survey (feet.)



LINE TABLE		
LINE	BEARING	DISTANCE
L1	S 87°56'40" E	468.31'
L2	S 87°56'40" E	49.31'
L3	S 49°43'03" W	2.05'
L4	S 12°41'14" W	49.37'
L5	S 11°03'56" W	367.83'
L6	S 06°24'10" E	361.44'
L7	N 87°56'40" W	30.42'
L8	N 87°56'40" W	256.11'
L9	S 87°56'40" W	2723.75'
L10	N 02°02'26" E	160.98'
L11	N 02°02'26" E	1520.81'
L12	N 03°06'25" E	629.11'
L13	N 03°06'25" E	1438.88'
L14	N 03°06'25" E	29.12'
L15	N 84°51'56" E	1664.75'
L16	S 62°10'25" E	421.19'
L17	S 61°01'16" W	35.85'
L18	S 61°01'16" W	232.63'
L19	S 20°13'23" W	2018.54'
L20	S 87°56'40" E	1112.40'
L21	S 87°56'40" E	1611.36'
L22	S 02°02'26" W	1681.80'



CURVE TABLE				
CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	700.00'	78.80'	S 52°56'33" W	78.76'
C2	480.00'	310.22'	S 31°12'09" W	304.85'
C3	2000.00'	56.61'	S 11°52'35" W	56.60'
C4	1650.00'	503.05'	S 02°19'53" W	501.11'
C5	2000.00'	38.76'	S 06°57'28" E	38.76'
C6	716.78'	412.34'	S 78°39'14" E	406.68'

INTERNATIONAL CENTER FOR THE PRESERVATION OF WILD ANIMALS, INC.  
 D.V. 1024, Pg. 453  
 PARCEL EIGHT / TRACT ONE  
 53-90-25-02-000



**LEGEND**

- ⊙ 5/8" Reinforcing Rod w/Yellow Plastic Cap Stamped "J.G.E. PLS 6410" (found)
- ⊕ 6" Round Concrete Monument w/Brass Disk (found)
- ⊙ 5/8" x 40" Reinforcing Rod w/Red Plastic Cap Stamped "Eastham & Associates" (set)
- 5/8" Reinforcing Rod (found)
- 1" Iron Pipe (found)
- ⊠ Wood Corner Fence Post (found)
- Unmonumented Corner
- x — Fence
- Boundary Line
- - - Right-of-Way Line
- P.O.B. Point of Beginning
- N/F Now or Formerly

**NOTES**

- This survey does not constitute a title search by the surveyor. No title commitment was provided. This survey is subject to all restrictions, reservations, right-of-way, easements, utilities, covenants, exceptions, conveyances, leases and exclusions previously imposed and appearing of record, and those not of record.
- A portion of the subject property is located in zone A, (No Base Flood Elevations determined.), and a portion of the subject property is located in zone X, (areas determined to be outside of the 0.2% annual chance floodplain), as shown on Flood Insurance Rate Map, Map Number 39119C0345G, Map Number 39119C0460G, Map Number 39119C0500G and Map Number 39119C0375G, dated July 6, 2010.
- See attached plat and legal description for the Joint Access Easement.

I certify the above plat to be the result of an actual survey, done under my direct knowledge and supervision, and meets the minimum standards for boundary surveys in the State of Ohio, as adopted and set forth by O.R.C. Chapter 4733-01.

**OFFICE COPY**  
**NOT RECORDABLE**

Plat of Survey  
 for  
**AEP** Generation Resources Inc.  
 MR-110 & MR-111

DESCRIPTION APPROVED  
 By: *[Signature]* 10/20/14

**Eastham & Associates**  
 ENGINEERS - SURVEYORS - PLANNERS

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 • http://www.eastham-assoc.com •

Job No. 6830 OM	Date: October 20, 2014	Scale: 1" = 1000'
Drawn By: M. Haney		
Checked By: R. L. Eastham		