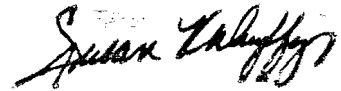


**BEFORE THE STATE CORPORATION COMMISSION
OF THE STATE OF KANSAS**

MAR 14 2011

IN THE MATTER OF THE APPLICATION)
OF ITC GREAT PLAINS, LLC FOR A SITING)
PERMIT FOR THE CONSTRUCTION OF A)
DOUBLE-CIRCUIT 345-kV TRANSMISSION)
LINE IN FORD, CLARK, KIOWA AND BARBER)
COUNTIES, KANSAS.)



DOCKET NO.
11-ITCE-644-MIS

APPLICATION

Pursuant to K.S.A. 66-1,177, et seq., ITC Great Plains, LLC (“ITC Great Plains” or “Company”) hereby respectfully requests a siting permit conferring on ITC Great Plains the right to construct a double-circuit 345-kV transmission line from the Spearville Substation south to a new substation in Clark County, Kansas, and continuing east to a new substation in Barber County near Medicine Lodge, Kansas (“V-Plan”). For its request, ITC Great Plains submits the following:

I. BACKGROUND

1. ITC Great Plains is a public utility under the provisions of K.S.A. 66-104, pursuant to the Commission’s Order Approving Stipulation and Agreement and Addressing Application of Statutes, In the Matter of the Application of ITC Great Plains, LLC for a Limited Certificate of Public Convenience to Transact the Business of an Electric Public Utility in the State of Kansas, Docket No. 07-ITCE-380-COC (Kan. Corp. Com’n, June 5, 2007).

2. On April 11, 2008, ITC Great Plains filed an application to amend its certificate of public convenience to build the V-Plan line. See In the Matter of the Application of ITC Great Plains, LLC to Amend its Certificate of Public Convenience and Authority to Transact the Business of an Electric Public Utility in the State of Kansas, Docket Nos. 08-ITCE-936-COC, 08-ITCE-937-COC and 08-ITCE-938-COC (consolidated on December 18, 2008 into Docket

No. 08-ITCE-936-COC, “936 docket”) (Kan. Corp. Com’n). On October 5, 2009, the Commission granted ITC Great Plains’ request to amend its certificate of public convenience to construct its portion of the V-Plan line in its Order Granting Joint Motion to Approve Stipulation and Agreement and Denying CURB’s Objection.¹

3. On June 30, 2010, a Second Stipulation and Agreement was filed in Docket Nos. 08-ITCE-936-COC and 08-PWTE-1022-COC to reflect the Southwest Power Pool, Inc.’s (“SPP”) decision to approve construction of the V-Plan line at 345 kV and not 765 kV, as contemplated in the initial June 1, 2009 Stipulation and Agreement. The Second Stipulation and Agreement allocated responsibility for construction of the V-Plan project at the lower voltage. The Commission approved the Second Stipulation and Agreement in its July 29, 2010 Order Granting Joint Motion to Approve Second Stipulation and Agreement. The instant Application reflects the terms and conditions of the Second Stipulations and Agreement.

4. Support for this Application is provided in the direct testimony of the following witnesses:

•	Carl Huslig	Overview and Policy
•	Alan Myers	Need for the line; Benefits of the line; Routing for the line; Cost Recovery Mechanism for the line
•	Salvatore Falcone	Process used to determine the proposed route for the line

¹ ITC Great Plains’ V-Plan dockets were considered concurrently with an application to build a similar line filed by Prairie Wind Transmission, LLC (“Prairie Wind”), Docket No. 08-PWTE-1022-COC. Westar Energy, Inc. owns a 50% membership interest in Prairie Wind. The remaining 50% membership interest in Prairie Wind is owned by Electric Transmission America, LLC. ETA is a joint venture between AEP Transmission Holding Company, LLC, a wholly-owned subsidiary of American Electric Power Company, Inc., and MEHC America Transco, LLC, a wholly-owned subsidiary of MidAmerican Energy Holdings Company. In its October 5, 2009 Order, the Commission, among other things, granted ITC Great Plains’ request for an amended certificate of convenience to construct its portion of the V-Plan project and granted Prairie Wind’s request for a certificate of convenience to construct its portion of the V-Plan project, all as specifically set out in the June 1, 2009 Stipulation and Agreement.

5. In addition to the undersigned counsel, copies of all notices, pleadings, correspondence and other documents regarding this Application should be served on the following:

Carl A. Huslig, President
ITC Great Plains, LLC
1100 SW Wanamaker Road, Suite 103
Topeka, KS 66604
chuslig@itctransco.com

Brett D. Leopold, Senior Attorney
ITC Great Plains, LLC
1100 SW Wanamaker Road, Suite 103
Topeka, KS 66604
bleopold@itctransco.com

Alan K. Myers, Vice President, Technical
Services
ITC Great Plains, LLC
1100 SW Wanamaker Road, Suite 103
Topeka, KS 66604
amyers@itctransco.com

Brian Thumm, Manager, Regulatory
Strategy
ITC Holdings Corp.
27175 Energy Way
Novi, MI 48377
bthumm@itctransco.com

6. In this Application, ITC Great Plains seeks a siting permit authorizing it to construct an approximately 120-mile, double-circuit 345-kV transmission line from the Spearville Substation south to a new substation in Clark County, Kansas (the “Clark County Substation”}, and continuing east to a new substation in Barber County, Kansas (the “Thistle Substation”), near Medicine Lodge. It is designed to connect eastern and western Kansas to improve electric reliability and enable energy developers to tap into the transmission grid, further establishing a competitive energy market in the state. This will contribute to a stronger transmission grid that will benefit the entire region. Kansans will enjoy a robust grid that will increase reliability. The V-Plan will facilitate the development and export of wind generation from central and western Kansas while providing access to reliable and diverse sources of energy across the state and region. It will also ease congestion across the transmission network, addressing the lack of high-voltage transmission lines in central and western Kansas, which causes inefficiencies in the grid and does not allow power to flow in the most efficient manner.

7. The V-Plan is one of SPP's "Priority Projects" – a group of high voltage electric transmission projects designed to relieve grid congestion, improve the delivery of power to customers, facilitate the addition of new renewable and non-renewable generation to the electric grid, make more efficient use of the transmission system, and maintain electric reliability. A report describing these projects was approved by the SPP Board of Directors in April 2010. The attached Direct Testimony of Alan K. Myers further explains the need for and benefits of the V-Plan. On June 30, 2010, SPP issued its Notifications to Construct ("NTC") to both Sunflower Electric Power Corporation ("Sunflower") and Mid-Kansas Electric Company, LLC ("Mid-Kansas"), the Transmission Owners designated to build the V-Plan per Attachment O, Section VI of SPP's OATT (copies of the NTCs are attached hereto as **Exhibits 1 and 2**). On September 3, 2010, Sunflower and Mid-Kansas each sent letters to SPP accepting the obligation to construct their respective portions of the V-Plan, and each designating ITC Great Plains to construct and own the project (copies of the responsive letters are attached hereto as **Exhibits 3 and 4**).

8. ITC Great Plains estimates that it will cost approximately \$300.2 million to construct its segments of the V-Plan. This is a preliminary estimate based on current costs of labor and materials and the cost to acquire needed right-of-way. The actual costs of construction may differ from this estimate and will be affected by, among other things, changes in commodity prices, labor rates and right-of-way costs.

9. ITC Great Plains employed Black & Veatch to assist in selecting a route. After initial mapping, inspection and a series of open houses through which it received input from landowners and residents in the areas along potential routes, ITC Great Plains chose the proposed route. ITC Great Plains also sought and received input from state and federal agencies and public interest groups. All of the information received from these contacts was used to

identify a route that minimizes adverse social and environmental impacts of the line. The attached Direct Testimony of Salvatore Falcone details the route selection process.

10. The proposed route for the V-Plan crosses through the retail electric service territory of certain Kansas retail electric suppliers. Should the Commission approve this Application, ITC Great Plains will request approval from the Commission under the Retail Electric Suppliers Act, K.S.A. 66-1,170, et seq., to traverse the retail service territory of these other electric service providers. ITC Great Plains will also submit a wire stringing application pursuant to K.S.A. 66-183 and K.A.R. 82-12-1, et seq., after design of the line is complete.

11. ITC Great Plains has identified its proposed route based on the results of its routing study report and its anticipated interconnection with Prairie Wind's facilities. Given the likelihood of changes to the route proposed by affected landowners, ITC Great Plains requests that the Commission approve the proposed route but give the Company flexibility to adjust the route as needed to accommodate minor modifications proposed by landowners and/or to interconnect with Prairie Wind.

II. PROPOSED FACILITIES

A. Overview

12. ITC Great Plains' segments of the V-Plan will extend approximately 120 miles in length. See Exhibit 1 attached to the Direct Testimony of Carl A. Huslig for a map of the route. ITC Great Plains is responsible for design, construction and operation of the double-circuit 345-kV V-Plan segments from the Spearville Substation south to the new Clark County Substation, then east to the new Thistle Substation. Prairie Wind is responsible for the design, construction and operation of the double-circuit 345-kV V-Plan segment from the Thistle Substation to the Wichita Substation. Prairie Wind is also responsible for the design, construction and operation

of a double-circuit 345-kV line from the Thistle Substation to interconnect at the Kansas/Oklahoma border with a transmission project that will continue into Oklahoma to the Woodward Substation.

B. Transmission Facilities

13. ITC Great Plains' portion of the V-Plan will be a double-circuit 345-kV line designed for 1,800 MVA per circuit. The substation equipment ratings will be no less than 3,000 amperes. The V-Plan is expected to be built primarily with double-circuit steel monopole structures, subject to final detailed engineering design. Double-circuit steel monopole structures will minimize the impact on agricultural land use. The tangent, angle and dead-end structures will be supported on drilled concrete piers. The height of the structures will vary based on terrain, clearances to ground, objects under the line and structure spacing, but will typically range between 120 and 160 feet. The span lengths between structures will be approximately 800 to 1,500 feet, with an average span of 900 feet. Structure placement and span lengths will be adjusted, if possible, in cultivated fields to minimize interference with the operation of center pivot irrigation systems. The transmission line will be constructed with steel reinforced aluminum conductors. The conductors will be arranged in a two-conductor bundle for each of the three phases of the individual circuits. The two conductors will be arranged in a vertical pattern with the conductors spaced 18 inches apart. The individual phases will be attached to the monopole by a davit arm. Two overhead ground wires will be located at the top of the structure to protect the conductors from a lightning strike. An I-string assembly will be used for most of the larger angles that do not require dead end assemblies. Insulator assemblies will be equipped with metal rings to minimize corona. Insulators will be polymer type.

14. Construction of the line will consist of clearing, structure assembly, structure erection, stringing and tensioning of conductors and shield wires, energizing the line and cleanup/restoration. Timber within the right-of-way will be removed or trimmed as necessary to assure reliability and safety of the line. All conductors and shield wires will be tension strung. Use of this method will ensure that the conductor will not touch the ground or other objects during construction. Care in handling the conductor will keep its surface smooth, thereby minimizing corona and associated radio-TV interference and audible noise.

15. Structures will be assembled in the field. All structures will be self supporting, un-guyed structures. The construction crew will consist of 50 to 100 workers at its peak level, using heavy equipment that includes hole diggers, cranes, stringing rigs, conductor tensioners, back hoes, trucks, cars and other items.

16. Wire fences, metal gates and other permanent metallic objects within or near the transmission line right-of-way will be grounded, as required, to limit the electromagnetically induced levels of static charges to safe levels. The minimum conductor to ground clearance will be established in accordance with the requirements of the National Electrical Safety Code. The minimum clearances will be increased to limit the steady state current due to electrostatic effects to less than 5 milliamperes on the largest truck, vehicle or equipment anticipated to be operated under the transmission line.

17. Construction equipment and other vehicles will travel along the right-of-way, where possible, and the need for access roads to the work areas will be minimal. Cut and fill operations to facilitate construction activities will not be required for this project. ITC Great Plains will apply for a construction activity, National Pollutant Discharge Elimination System (“NPDES”) permit from the Kansas Department of Health and Environment (“KDHE”),

pursuant to the provisions of K.S.A. 65-164 and 65-165, and the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.

18. Before starting construction, ITC Great Plains will develop and submit a stormwater pollution prevention plan (“SWPPP”). The purpose of the SWPPP is to ensure the design, implementation, management and maintenance of “best management practices” (“BMPs”) in order to reduce the amount of sediment and other pollutants in stormwater runoff from the construction site. ITC Great Plains, its representative and/or the contractor(s) responsible for installation, operation and maintenance of the BMPs, will have a current copy of the SWPPP with them during construction. ITC Great Plains will ensure the construction site is inspected on a regular schedule and within 24 hours after a 0.5-inch storm event. A report of each inspection will be prepared, and KDHE will be notified, when final stabilization of the site is complete. ITC Great Plains will inspect the construction and clean up operations to assure compliance with specifications and standard procedures.

19. Maintenance inspections will be performed by walking, driving or flying along the line route. In the event that heavy equipment is required for regular maintenance or for repair of storm damage, restoration procedures will be the same as those employed at the time of construction.

III. RIGHT-OF-WAY REQUIREMENTS

20. The nominal width of the right-of-way will be 200 feet to allow for the design and construction of the line for operation at 345 kV. However, it could be more or less in specific areas depending on span length, conductor sag, wind characteristics and adjacent vegetation. Where the line is located adjacent to an existing transmission line, distribution line or road, the

width of new right-of-way may be reduced based on sharing or overlap of the existing easement or right-of-way.

21. An affected landowner will most likely be able to use the right-of-way for any agricultural purpose, but will not be permitted to conduct business which would be hazardous to the landowner, the line or to the general public. No foreign structures will be permitted in any part of the right-of-way. Trees and brush in the right-of-way that intrude into the clearance areas will be cut back by means of topping or feathering. Herbicides will be used to control weeds around poles unless such treatment is not desired by the landowner.

22. Easements will be procured from landowners prior to construction. Landowners will be compensated for all damages, including crop losses, that are directly attributable to construction.

IV. PROJECT SCHEDULE

23. The V-Plan will consist of the construction of an approximately 120-mile transmission line from the Spearville Substation south to the new Clark County Substation, and continuing east to the Thistle Substation in Barber County, Kansas, near Medicine Lodge. The current SPP NTCs issued on June 30, 2010 require that the V-Plan will be completed no later than December 31, 2014. Surveying associated with the acquisition of easements will be done in conjunction with acquiring the easements. Upon approval of this Application, we anticipate these activities would start mid 2011 and continue until spring 2013.

V. SITING AND ENVIRONMENTAL

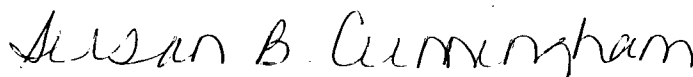
24. A description of siting activities and ITC Great Plain's approach to issues surrounding siting, such as environmental issues, are provided in the attached Direct Testimony of Salvatore Falcone.

VI. LANDOWNER LIST

25. A list of the names and addresses of the landowners of record whose land or interest therein ITC Great Plains proposes to acquire in connection with the construction of the V-Plan, or is located within 1,000 feet² of the center line of the easement where the line is proposed to be located, is included with this Application as **Exhibit 5**.

WHEREFORE, based on the above and foregoing, ITC Great Plains respectfully requests that the State Corporation Commission of the State of Kansas: (i) grant ITC Great Plains a siting permit conferring on ITC Great Plains the right to construct a double-circuit 345-kV transmission line from the Spearville Substation south to the new Clark County Substation, and continuing east to the new Thistle Substation in Barber County, Kansas, near Medicine Lodge; and (ii) grant such other and further relief as may be appropriate.

Respectfully submitted,



Susan B. Cunningham

KS #14083

SNR Denton US LLP

7028 SW 69th Street

Auburn, KS 66402

(816) 460-2441

(816) 531-7545 (fax)

susan.cunningham@snrrenton.com

² Pursuant to K.S.A. 66-1,178(a)(2), an electric utility seeking to site a transmission line is required to notify “landowners of record whose land or interest therein is proposed to be acquired in connection with the construction of or is located within 660 feet of the center line of the easement where the line is proposed to be located.” In order to accommodate minor modifications to the proposed route, ITC Great Plains is exceeding the requirements of the statute.

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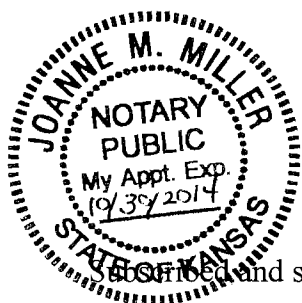
Attorneys for Applicant ITC Great Plains, LLC

Attachments

VERIFICATION

STATE OF KANSAS)
) ss
COUNTY OF SHAWNEE)

Susan B. Cunningham, of lawful age, being first duly sworn on oath, states that she is an attorney for ITC Great Plains, LLC; that she has read the foregoing Application and the contents thereof; and that the statements contained therein are true and correct to the best of her knowledge and belief.



Susan B. Cunningham
Susan B. Cunningham

Subscribed and sworn to before me this 14th day of March, 2011.

Joanne M. Miller
Notary Public

My Commission Expires: 10/30/2014

STATE CORPORATION COMMISSION

MAR 14 2011



Exhibit 1

Application ITC Great Plains, LLC

June 30, 2010 SPP Notification to
Construct to Sunflower Electric Power
Corporation

SPP Notification to Construct

June 30, 2010

SPP-NTC-20101

Mr. Noman Williams
Sunflower Electric Power Corp.
301 W. 13th Street
Hays, KS 67601

RE: Notification to Construct Approved Priority Projects

Dear Mr. Williams,

Pursuant to Section 3.3 of the Southwest Power Pool, Inc. ("SPP") Membership Agreement and Attachment O, Section VIII, of the SPP Open Access Transmission Tariff ("OATT"), SPP provides this Notification to Construct ("NTC") directing Sunflower Electric Power Corp. ("SEPC"), as the Designated Transmission Owner, to construct the Network Upgrades.

During the April 27, 2010 meeting, the SPP Board of Directors approved the Group 2 Priority Projects as presented in the SPP Priority Projects, Rev. 1 report with the provision that NTC letters for the projects would not be issued until the Federal Electric Reliability Corporation ("FERC") made a favorable ruling on the highway/byway cost allocation methodology. On June 17, 2010, FERC issued Order 131 FERC ¶ 61,252 approving the Highway/Byway cost allocation methodology. On June 23, 2010, the SPP Board of Directors authorized issuance of NTCs for the Priority Projects.

New Network Upgrades

Project ID: 944

Project Name: Line – Spearville - Comanche County - Medicine Lodge - Wichita 345 kV double circuit*

Estimated In-Service Date for Project: 12/31/2014

Estimated Cost for Project: \$356,300,000 (cost for entire project including all entities)

Estimated Cost Source: ITC Great Plains

Date of Cost Estimate: October 2009 (WR and ITC Great Plains) and June 2010 (ITC Great Plains)

Network Upgrade ID: 11250, 11251

Network Upgrade Description: Double circuit 345 kV line from the Spearville substation to the Mid-Kansas Electric Company (“MKEC”) interception point from the new Comanche County substation.

Network Upgrade Owner: SEPC

MOPC Representative: Noman Williams

TWG Representative: Noman Williams

Categorization: High priority

Network Upgrade Specification: Build 345 kV double circuit transmission; 3,000 amp or greater capacity for each circuit, from the Spearville substation to the MKEC interception point from the new Comanche County substation. The total mileage of this Spearville-Comanche County line is 55 miles. MKEC and SEPC shall decide who shall build how much of these Network Upgrades and shall provide such information, along with specific cost estimates for each Designated Transmission Owner’s portion of the Network Upgrades, to SPP in its response to this NTC. Upgrade the Spearville substation with the necessary breakers and terminal equipment.

Network Upgrade Justification: Priority Projects

Estimated In-Service Date for Network Upgrade: 12/31/2014

Estimated Cost for Network Upgrade (current day dollars): To be provided by Designated Transmission Owner(s)

Cost Allocation of the Network Upgrade: Base Plan

* This project may be revised in early 2011 to require the project be built at a higher voltage.

Commitment to Construct

Please provide to SPP a written commitment to construct the Network Upgrade(s) within 90 days of the date of this Notification to Construct, pursuant to Attachment O, Section VIII.6 of the SPP OATT, in addition to providing a construction schedule for the Network Upgrade(s). Failure to provide a written commitment to construct as required by Attachment O could result in the Network Upgrade(s) being assigned to another entity.

Coordination with Neighbors

SEPC is responsible for coordinating these jointly owned projects with other constructing Designated Transmission Owners. Coordination includes, but is not limited to, construction specifications, facility ratings, interception location, and construction timing.

Notification of Commercial Operation

Please submit a notification of commercial operation for each listed Network Upgrade to SPP as soon as the Network Upgrade is complete and in-service. Please provide SPP with the actual costs of the Network Upgrade(s) as soon as possible after completion of construction. This will facilitate the timely billing by SPP based on actual costs.

Notification of Progress

On an ongoing basis, please keep SPP advised of any inability on SEPC's part to complete the approved Network Upgrade(s). For project tracking purposes, SPP requires SEPC to submit updates on the status of the Network Upgrade(s) on a quarterly basis in conjunction with the SPP Board of Directors meetings. However, SEPC shall also advise SPP of any inability to comply with the Project Schedule as soon as the inability becomes apparent.

All terms and conditions of the SPP OATT and the SPP Membership Agreement shall apply to this Project, and nothing in this NTC shall vary such terms and conditions.

Don't hesitate to contact me if you have questions or comments regarding these instructions. Thank you for the important role that you play in maintaining the reliability of our electric grid.

Sincerely,

Bruce A. Rew

Bruce Rew
Vice President, Engineering
Phone (501) 614-3214 • Fax: (501) 821-3198 • BRew@spp.org

cc: Carl Monroe, Les Dillahunty, Katherine Prewitt, Tom Hestermann, Clarence Stuppes, Al Tamimi

Exhibit 2

Application ITC Great Plains, LLC

June 30, 2010 SPP Notification to
Construct to Mid-Kansas Electric
Company, LLC

SPP Notification to Construct

June 30, 2010

SPP-NTC-20102

Mr. Noman Williams
Mid-Kansas Electric Company
301 W. 13th Street
Hays, KS 67601

RE: Notification to Construct Approved Priority Projects

Dear Mr. Williams,

Pursuant to Section 3.3 of the Southwest Power Pool, Inc. ("SPP") Membership Agreement and Attachment O, Section VIII, of the SPP Open Access Transmission Tariff ("OATT"), SPP provides this Notification to Construct ("NTC") directing Mid-Kansas Electric Company ("MKEC"), as the Designated Transmission Owner, to construct the Network Upgrades.

During their April 27, 2010 meeting, the SPP Board of Directors approved the Group 2 Priority Projects as presented in the SPP Priority Projects, Rev. 1 report with the provision that NTC letters for the projects would not be issued until the Federal Electric Reliability Corporation ("FERC") made a favorable ruling on the Highway/Byway cost allocation methodology. On June 17, 2010, FERC issued Order 131 FERC ¶ 61,252 approving the Highway/Byway cost allocation methodology. On June 23, 2010, the SPP Board of Directors authorized issuance of NTCs for the Priority Projects.

New Network Upgrades

Project ID: 943

Project Name: Line – Woodward District EHV - Comanche County 345 kV double circuit*

Estimated In-Service Date for Project: 12/31/2014

Estimated Cost for Project: \$108,227,500 (cost for entire project including all entities)

Estimated Cost Source: Oklahoma Gas and Electric Co. ("OGE") and Westar Energy, Inc. ("WR")

Date of Cost Estimate: October 2009

Network Upgrade ID: 11248, 11249

Network Upgrade Description: Double circuit 345 kV line from the new Comanche County substation to the OGE interception point.

Network Upgrade Owner: MKEC

MOPC Representative: Tom Hestermann

TWG Representative: Noman Williams

Categorization: High priority

Network Upgrade Specification: Build 345 kV double circuit transmission; 3,000 amp or greater capacity for each circuit, from the new Comanche County substation to the OGE interception point from the Woodward District EHV substation. The total mileage of this Woodward District EHV-Comanche County line is 55 miles. MKEC and OGE shall decide who shall build how much of these Network Upgrades and shall provide such information, along with specific cost estimates for each Designated Transmission Owner's portion of the Network Upgrades, to SPP in its response to this NTC.

Network Upgrade Justification: Priority Projects

Estimated In-Service Date for Network Upgrade: 12/31/2014

Estimated Cost for Network Upgrade (current day dollars): To be provided by Designated Transmission Owner(s)

Cost Allocation of the Network Upgrade: Base Plan

Project ID: 945

Project Name: Line – Spearville - Comanche County - Medicine Lodge - Wichita 345 kV double circuit*

Estimated In-Service Date for Project: 12/31/2014

Estimated Cost for Project: \$356,300,000 (cost for entire project including all entities)

Estimated Cost Source: ITC Great Plains and WR

Date of Cost Estimate: October 2009 (WR and ITC Great Plains) and June 2010 (ITC Great Plains)

Network Upgrade ID: 11252, 11253

Network Upgrade Description: Double circuit 345 kV line from the new Comanche County substation to the Sunflower Electric Power Corp. ("SEPC") interception point from the Spearville substation.

Network Upgrade Owner: MKEC

MOPC Representative: Tom Hestermann

TWG Representative: Noman Williams

Categorization: High priority

Network Upgrade Specification: Build double circuit 345 kV transmission; 3,000 amp or greater capacity for each circuit, from the new Comanche County substation to the SEPC interception point from the Spearville substation. The total mileage of this Spearville-Comanche County line is 55 miles. MKEC and SEPC shall decide who shall build how much of these Network Upgrades and shall provide such information, along with specific cost estimates for each Designated Transmission Owner's portion of the Network Upgrades, to SPP in its response to this NTC. Build a new Comanche County switching station with the necessary breakers and terminal equipment for connecting the Spearville-Medicine Lodge 345 kV double circuit transmission lines and connecting to the Woodward District EHV 345 kV double circuit transmission lines.

Network Upgrade Justification: Priority Projects
Estimated In-Service Date for Network Upgrade: 12/31/2014
Estimated Cost for Network Upgrade (current day dollars): To be provided by Designated Transmission Owner(s)
Cost Allocation of the Network Upgrade: Base Plan

Network Upgrade ID: 11254, 11255
Network Upgrade Description: Double circuit 345 kV line from the new Comanche County substation to the Medicine Lodge 345 kV substation.
Network Upgrade Owner: MKEC
MOPC Representative: Tom Hestermann
TWG Representative: Noman Williams
Categorization: High priority
Network Upgrade Specification: Build 55 miles of double circuit 345 kV transmission; 3,000 amp or greater capacity for each circuit, from the new Comanche County substation to the new Medicine Lodge 345 kV substation. Build a new Medicine Lodge 345 kV substation with the necessary breakers and terminal equipment.
Network Upgrade Justification: Priority Projects
Estimated In-Service Date for Network Upgrade: 12/31/2014
Estimated Cost for Network Upgrade (current day dollars): \$100,610,500
Cost Allocation of the Network Upgrade: Base Plan
Estimated Cost Source: ITC Great Plains
Date of Cost Estimate: October 2009

Network Upgrade ID: 11260
Network Upgrade Description: Medicine Lodge 345/138 kV transformer
Network Upgrade Owner: MKEC
MOPC Representative: Tom Hestermann
TWG Representative: Noman Williams
Categorization: High priority
Network Upgrade Specification: Install a 400 MVA 345/138 kV transformer at the Medicine Lodge 345 kV substation.
Network Upgrade Justification: Priority Projects
Estimated In-Service Date for Network Upgrade: 12/31/2014 (To be placed in-service after replacement of Medicine Lodge 138/115 kV transformer)
Estimated Cost for Network Upgrade (current day dollars): \$4,379,000
Cost Allocation of the Network Upgrade: Base Plan
Estimated Cost Source: ITC Great Plains
Date of Cost Estimate: June 2010

Network Upgrade ID: 11256, 11257
Network Upgrade Description: Double circuit 345 kV line from the Medicine Lodge 345 kV substation to the WR interception point from the Wichita substation.

Network Upgrade Owner: MKEC

MOPC Representative: Tom Hestermann

TWG Representative: Noman Williams

Categorization: High priority

Network Upgrade Specification: Build 345 kV double circuit transmission, 3,000 amp or greater capacity for each circuit, from the Medicine Lodge 345 kV substation to the WR interception point from the Wichita substation. The total mileage of this Medicine Lodge-Wichita line is 70 miles. MKEC and WR shall decide who shall build how much of these Network Upgrades and shall provide such information, along with specific cost estimates for each Designated Transmission Owner's portion of the Network Upgrades, to SPP in its response to this NTC.

Network Upgrade Justification: Priority Projects

Estimated In-Service Date for Network Upgrade: 12/31/2014

Estimated Cost for Network Upgrade (current day dollars): To be provided by Designated Transmission Owner(s)

Cost Allocation of the Network Upgrade: Base Plan

* These projects may be revised in early 2011 to require the projects be built at a higher voltage.

Commitment to Construct

Please provide to SPP a written commitment to construct the Network Upgrade(s) within 90 days of the date of this Notification to Construct, pursuant to Attachment O, Section VIII.6 of the SPP OATT, in addition to providing a construction schedule for the Network Upgrade(s). Failure to provide a written commitment to construct as required by Attachment O could result in the Network Upgrade(s) being assigned to another entity.

Coordination with Neighbors

MKEC is responsible for coordinating these jointly owned projects with other constructing Designated Transmission Owners. Coordination includes, but is not limited to, construction specifications, facility ratings, interception location, and construction timing.

Notification of Commercial Operation

Please submit a notification of commercial operation for each listed Network Upgrade to SPP as soon as the Network Upgrade is complete and in-service. Please provide SPP with the actual costs of the Network Upgrade(s) as soon as possible after completion of construction. This will facilitate the timely billing by SPP based on actual costs.

Notification of Progress

On an ongoing basis, please keep SPP advised of any inability on MKEC's part to complete the approved Network Upgrade(s). For project tracking purposes, SPP requires MKEC to submit updates on the status of the Network Upgrade(s) on a quarterly basis in conjunction with the SPP Board of Directors meetings. However, MKEC shall also advise SPP of any inability to comply with the Project Schedule as soon as the inability becomes apparent.

All terms and conditions of the SPP OATT and the SPP Membership Agreement shall apply to these Projects, and nothing in this NTC shall vary such terms and conditions.

Don't hesitate to contact me if you have questions or comments regarding these instructions. Thank you for the important role that you play in maintaining the reliability of our electric grid.

Sincerely,

Bruce A. Rew

Bruce Rew
Vice President, Engineering
Phone (501) 614-3214 • Fax: (501) 821-3198 • BRew@spp.org

cc: Carl Monroe, Les Dillahunty, Katherine Prewitt, Tom Hestermann, Clarence Stuppes, Al Tamimi, OGE-Mel Perkins, OGE-Jacob Langthorn IV, OGE-Phil Crissup, OGE-Travis Hyde, WR-Tom Stuchlik, WR-Don Taylor

STATE CORPORATION COMMISSION

MAR 14 2011




Exhibit 3

Application ITC Great Plains, LLC

September 3, 2010 Sunflower Electric
Power Corporation Letter to SPP



SUNFLOWER ELECTRIC POWER CORPORATION

A Touchstone Energy® Cooperative 

... energy done right

September 3, 2010

Via: UPS #1Z2635WF0392383022

Bruce A. Rew
Vice President, Engineering
Southwest Power Pool
415 North McKinley Street, Suite 140
Little Rock, Arkansas 72205

Re: SPP-NTC-20101

Dear Bruce:

Pursuant to Attachment O, Section VIII.6 of the SPP OATT and to Notice to Construct (NTC) letter; SPP-NTC-20101, dated June 30, 2010, Sunflower Electric Power Corporation (Sunflower) is providing notice that it is accepting the commitment and obligation to construct the following project.

Project ID: 944

Project Name: Spearville - Comanche County - Medicine Lodge - Wichita 345-kV double circuit transmission line

Estimated Cost for Project: \$356,300,000 (cost for entire project, including all entities)

Network Upgrade ID: 11250, 11251

Network Upgrade Description:

- Build 345 kV double circuit transmission; 3,000 amps or greater capacity for each circuit, from the Spearville substation to the MKEC interception point from the new Comanche County substation. The total mileage of this Spearville-Comanche County line is 55 miles.
- Upgrade the Spearville substation with the necessary breakers and terminal equipment.

Estimated In-Service Date for Network Upgrade: 12/31/2014

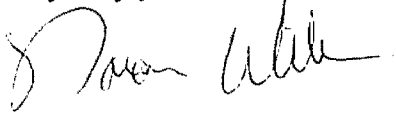
Estimated Cost for Network Upgrade (current day dollars): The project participants are currently working with local stakeholders, environmental groups, including state and local wildlife agencies, to develop an acceptable routing for the transmission lines in southwest-south central (Clark, Comanche, Barber and Kiowa counties) along with an acceptable location of the Comanche County Substation. Upon completion of this effort, the Transmission Owners / Project Participants will provide the SPP with an update to the cost estimate and project schedule.

Sunflower is also providing notice to SPP pursuant to Attachment O of the SPP OATT that we are designating ITC Great Plains, LLC (ITC Great Plains) to construct and own our portion of Project 944. This designation of the Sunflower portion of project 944 is consistent with the Stipulation and Agreement approved by the Kansas Corporation Commission (KCC) in Docket No. 08-ITCE-936-COC, 08-ITCE-937-COC, 08-ITCE-938-COC and 08-PWTE-1022-COC on July 28, 2010 and the Co-Development Agreement between Sunflower and ITC.

As part of this designation, Sunflower is requesting a release of the obligation to construct upon approval of a Novation Agreement. As such, Sunflower and ITC Great Plains will provide a draft Novation Agreement within the next few weeks.

Please contact me if you have questions or need to discuss this request.

Very truly yours,



Norman Williams
Vice President, Transmission Policy

C: *Via email:*
Carl Monroe - SPP
Leslie E. Dillahunty - SPP
Heather Starnes - SPP
Carl Huslig - ITC Great Plains
Earl Watkins
Tom Hestermann
_SunflowerRecords

STATE CORPORATION COMMISSION

MAR 14 2011

Susan D. Haffey

Exhibit 4

Application
ITC Great Plains, LLC

September 3, 2010 Mid-Kansas Electric
Company, LLC Letter to SPP



September 3, 2010

Via: UPS #1Z2635WF0392383022

Bruce A. Rew
Vice President, Engineering
Southwest Power Pool
415 North McKinley Street, Suite 140
Little Rock, Arkansas 72205

Re: SPP-NTC-20102

Dear Bruce:

Pursuant to Attachment O, Section VIII.6 of the SPP OATT and to Notice to Construct (NTC) letter; SPP-NTC-20101, dated June 30, 2010, Mid-Kansas Electric Company (Mid-Kansas) is providing notice that it is accepting the commitment and obligation to construct the following projects.

Project ID: 945

Project Name: Spearville - Comanche County - Medicine Lodge - Wichita 345-kV double circuit transmission line

Estimated Cost for Project: \$356,300,000 (cost for entire project, including all entities)

Network Upgrade ID: 11252, 11253

Network Upgrade Description:

- Build double circuit 345 kV transmission line, 3,000 amp or greater capacity for each circuit, from the new Comanche County substation to the Sunflower Electric Power Corporation interception point from the Spearville substation. The total mileage of this Spearville-Comanche County line is 55 miles.
- Build a new Comanche County switching station with the necessary breakers and terminal equipment for connecting the Spearville and Medicine Lodge 345 kV double circuit transmission lines and connecting to the Woodward District EHV 345 kV double circuit transmission lines.

Estimated In-Service Date for Network Upgrade: 12/31/2014

Estimated Cost for Network Upgrade (current day dollars): The project participants are currently working with local stakeholders, environmental groups, including state and local wildlife agencies, to develop an acceptable routing for the transmission lines in southwest-south central (Clark, Comanche, Barber and Kiowa counties) Kansas, along with an acceptable location of the Comanche County Substation. Upon

completion of this effort, the Transmission Owners / Project Participants will provide the SPP with an update to the cost estimate and project schedule.

Network Upgrade ID: 11254, 11255

Estimated Cost for Project: \$100,610,500

Network Upgrade Description:

- Build 55 miles of double circuit 345 kV transmission, 3,000 amps or greater capacity for each circuit, from the new Comanche County substation to the new Medicine Lodge 345 kV substation.
- Build a new Medicine Lodge 345 kV substation with the necessary breakers and terminal equipment.

Estimated In-Service Date for Network Upgrade: 12/31/2014

Estimated Cost for Network Upgrade (current day dollars): The project participants are currently working with local stakeholders, environmental groups, including state and local wildlife agencies, to develop an acceptable routing for the transmission lines in southwest-south central (Clark, Comanche, Barber and Kiowa counties) Kansas along with an acceptable location of the Comanche County Substation. Upon completion of this effort, the Transmission Owners / Project Participants will provide the SPP with an update to the cost estimate and project schedule.

Network Upgrade ID: 11260

Network Upgrade Description:

- Install a 400 MVA 345/138 kV transformer at the Medicine Lodge 345 kV substation

Estimated In-Service Date for Network Upgrade: 12/31/2014 (To be placed in-service after replacement of Medicine Lodge 138/115 kV transformer)

Estimated Cost for Network Upgrade (current day dollars): \$4,379,000

Mid-Kansas does also provide notice to SPP, pursuant to Attachment O of the SPP OATT that we are designating ITC Great Plains, LLC (ITC Great Plains) to construct and own our portion of the facilities (Network Upgrades: 11252, 11253, 11254, 11255 and 11260), which comprise a portion of Project 945. This designation of the Mid-Kansas portion of project 945 is consistent with the Stipulation and Agreement approved by the Kansas Corporation Commission (KCC) in Docket No. 08-ITCE-936-COC, 08-ITCE-937-COC, 08-ITCE-938-COC and 08-PWTE-1022-COC on July 28, 2010 and the Co-Development Agreement between Mid-Kansas and ITC.

As part of this designation, Mid-Kansas is requesting a release of the obligation to construct upon approval of a Novation Agreement. As such, Mid-Kansas and ITC Great Plains will provide a draft Novation Agreement within the next few weeks.

Please contact me if you have questions or need to discuss the acceptance of this NTC.

Sincerely,

A handwritten signature in black ink, appearing to read "Norman Williams", with a long horizontal flourish extending to the right.

Norman Williams
Vice President, Transmission Policy

- c. *Via email:*
Carl Monroe - SPP
Leslie E. Dillahunty - SPP
Heather Starnes - SPP
Carl Huslig - ITC Great Plains
Earl Watkins
Tom Hestermann
_SunflowerRecords@sunflower.net

STATE CORPORATION COMMISSION

MAR 14 2011



Exhibit 5

Application ITC Great Plains, LLC

Landowner List

ITC Great Plains Landowner List V-Plan
Spearville to Clark to Thistle sub

Application
Exhibit 5

County	Last Name	First Name	Address	City	State	Zip
Barber	Bedwell	Anita	1171 NW River Rd.	Lake City	KS	67071
Barber	Aurora Company LLC		Care of: c/o Bill Roberts 7301 Carmel Executive Park # 222	Charlotte	NC	28226
Barber	Barbara J. Bedwell Trust		5502 Northwest Reutlinger	Medicine Lodge	KS	67104
Barber	Packard	Barbara	2530 NW Willow Rd.	Medicine Lodge	KS	67104
Barber	Bert F. and Polly Ann Nittler Revocable Trust No. 1		6248 NW Daisy	Lake City	KS	67071
Barber	Proctor Willbanks	Betty Jean	5400 St. Emillion Court	Colleyville	TX	76034
Barber	Chapin	Bill	623 West 14th Avenue	Hutchinson	KS	67501
Barber	Colle	Camille	4678 Northeast Elk	Medicine Lodge	KS	67104
Barber	Rogers et al	Carol	13501 NW River Rd.	Lake City	KS	67071
Barber	Gibson	Carrol	605 N. Cherry	Medicine Lodge	KS	67104
Barber	Colborn	Catherine	136 Leslie	Medicine Lodge	KS	67104
Barber	Carqill	Chad	8600 NE Isabel Rd.	Isabel	KS	67065
Barber	Charles S. and Linda R. Hartley Trust		10502 NW River Rd.	Lake City	KS	67071
Barber	Clarke Corproation		P.O. Box 187	Medicine Lodge	KS	67104
Barber	Carqill	Colin	8600 Northeast Isabel Road	Isabel	KS	67065
Barber	Gilliland	Connie	5444 South St. Claire	Wichita	KS	67204
Barber	Dallas C. and Patricia A. Lawrence Living Trust		2985 SE Northstar Rd.	Medicine Lodge	KS	67104
Barber	Colle	Dennis	4678 Northeast Elk	Medicine Lodge	KS	67104
Barber	Whelan	Donald	2923 17th Street	Great Bend	KS	67530
Barber	Double Bean Ranch LLC		10332 E. Coffee Creek Rd.	Arcadia	OK	73007
Barber	Cramer	Douglas	203 Lake Rd.	Pratt	KS	67124
Barber	Chapin	Dwight	13 Northwest Broken Arrow West	Medicine Lodge	KS	67104
Barber	E Lynn & Jayne E Packard Revocable Trust		8113 NW River Road	Medicine Lodge	KS	67104
Barber	Hudson	Esther	8326 South Lulu	Haysville	KS	67060
Barber	Bissantz	Frances	2748 Rainier Circle	Wichita	KS	67215
Barber	Hoagland et al	Fred	Care of: c/o Clifford Hoagland 8004 Jester Boulevard	Austin	TX	78750
Barber	Dempsey	George	1004 Catherine Woods Dr.	Niskayuna	NY	12309
Barber	Georgi Lee Dawson Revocable Trust		3251 North West Willow Road	Medicine Lodge	KS	67104
Barber	Mathews	Harvey	Care of: c/o Scott Mathews 501 South 9th	Kiowa	KS	67070
Barber	HMS Ranch, LC		4678 NE Elk	Medicine Lodge	KS	67104
Barber	J.T. Marsh Ranch Inc		Care of: C/O Mountain Shore Investment LP P.O. Box 3785	Crested Butte	CO	81224
Barber	Liebst	James	Care of: c/o M Shawn 108 Kelly	Medicine Lodge	KS	67104
Barber	Packard	James	201 First St.	Medicine Lodge	KS	67104
Barber	Roberts	James	8806 Winged Bourne	Charlotte	NC	28210
Barber	Truelove	Janice	1508 East 96th Drive	Thornton	CO	80229
Barber	Platt	John	7626 SE Papoose Rd.	Medicine Lodge	KS	67104
Barber	Smith	John	9238 North West River Road.	Medicine Lodge	KS	67104
Barber	Stockwell	Kelly	P.O. Box 182	Medicine Lodge	KS	67104
Barber	Kimball et al	Larry	Care of: Kimberly Clifford Life Estate 603 N. Walnut	Medicine Lodge	KS	67104
Barber	Sunghoon	Lee	5256 South Stirling Way	Springfield	MO	65809
Barber	Carqill	Linda	9483 NE Isabel Rd.	Isabel	KS	67065
Barber	Kimball	Lynn	4500 NW Ostrich Rd.	Medicine Lodge	KS	67104
Barber	Lynn E. and Jayne E. Packard Revocable Trust		8113 NW River Rd.	Medicine Lodge	KS	67104
Barber	Lynn Packard Revocable Trust		8113 NW River Rd.	Medicine Lodge	KS	67104
Barber	Kimball	Marlene	4500 NW Ostrich Rd.	Medicine Lodge	KS	67104
Barber	Dempsey	Matthew	Care of: c/o George M Dempsey 1004 Catherine Woods Drive	Niskayuna	NY	12309
Barber	Harrington	Maurice	2748 Rainier Circle	Wichita	KS	67215
Barber	Mills	Michael	9568 NW Mulberry Creek Rd.	Sun City	KS	67143
Barber	Molz Property LLC		P.O. Box 124	Kiowa	KS	67070
Barber	Dempsey	Muriel	1004 Catherine Woods Dr.	Niskayuna	NY	12309
Barber	Mills Life Estate et al	Norman	15776 NW River Rd.	Lake City	KS	67071
Barber	Packard	Pamela	201 First St.	Medicine Lodge	KS	67104
Barber	Thompson et al	Pat	Care of: Elizabeth Thompson 512 Lingie Lane	Lafayette	IN	47901
Barber	Bedwell	Pat	1171 NW River Rd.	Lake City	KS	67071
Barber	Carqill	Patricia	8600 NE Isabel Rd.	Isabel	KS	67065
Barber	Snyder	Patsy	1409 N. Pine Grove	Wichita	KS	67212
Barber	Cox	Paul	P.O. Box 8742	Pratt	KS	67124
Barber	Chapin	Paula	13 Northwest Broken Arrow West	Medicine Lodge	KS	67104
Barber	Whelan	Phyllis	2923 17th St	Great Bend	KS	67530
Barber	Cramer	Richard	203 Lake Rd.	Pratt	KS	67124
Barber	Packard	Robert	2530 NW Willow Rd.	Medicine Lodge	KS	67104
Barber	Phye et al	Robert	2888 North Tressin Road	Salina	KS	67401
Barber	Larson	Robert	1801 NW Forest City Rd.	Medicine Lodge	KS	67104
Barber	Simpson	Roger	5132 NW Reutlinger	Medicine Lodge	KS	67104

ITC Great Plains Landowner List V-Plan
Spearville to Clark to Thistle sub

Application
Exhibit 5

County	Last Name	First Name	Address	City	State	Zip
Barber	Lambert et al	Ronald	9161 NW Lake City Rd.	Lake City	KS	67071
Barber	Rucker Life Estate	Ruby	305 Hibbard	Medicine Lodge	KS	67104
Barber	Smith	Sandra	9238 NW River Rd.	Medicine Lodge	KS	67104
Barber	Platt	Sharla	7626 SE Papoose Rd.	Medicine Lodge	KS	67104
Barber	Bell	Sherri	Care of: Cecelia C. Wise 504 South Main	Medicine Lodge	KS	67104
Barber	Swartz Fern A Living Trust		Care of: c/o Fern A Kircher 713 Dickinson Avenue	Kiowa	KS	67070
Barber	Stockwell	Tanua	PO Box 182	Medicine Lodge	KS	67104
Barber	Chapin	Ted	Care of: C/O Dorothy Chapin 5772 Northeast Thistle	Medicine Lodge	KS	67104
Barber	United States Gypsum Company		101 South Wacker Dr.	Chicago	IL	60606
Barber	Chapin	Veneta	623 West 14th Avenue	Hutchinson	KS	67501
Barber	Howard	Wheelock	P.O. Box 201	Medicine Lodge	KS	67104
Barber	William F. and Judith L. Lee Trust		13731 NW Moffett Rd.	Coats	KS	67028
Clark	B & F Family LTD Partnership		P.O. Box 5	Minneola	KS	67865-0005
Clark	Leaming	George	12958 118 Road	Minneola	KS	67865-8516
Clark	Barnes	Linda	P.O. Box 5	Minneola	KS	67865-0005
Clark	Reinert Revocable Trust		25639 South Beech Creek Drive	Sun Lakes	AZ	85248-6805
Ford	Acton Family Trust		10710 S Fir Place	Jenks	OK	74037
Ford	Vogel	Alan	12172 Kettle Rd.	Wright	KS	67882
Ford	Steele Trust	Alan	11899 Saddle Rd.	Ford	KS	67801
Ford	Malone	Albert	11940 Valley Road	Ford	KS	67842
Ford	Koechner	Aloysius	P.O. Box 112	Wright	KS	67882
Ford	White	Althea	2500 Howell Avenue	Dodge City	KS	67801
Ford	White	Althea	12865 123 Road	Kingsdown	KS	67842
Ford	Schmidt	Anita	12279 Horseshoe Rd	Spearville	KS	67876
Ford	Claussen	Annette	12399 Jewell Rd	Spearville	KS	67876
Ford	Durler	Anthony	3004 Toalson Ave	Dodge City	KS	67801
Ford	Stegman	Bernard	306 Hall St	Spearville	KS	67876
Ford	Bob & Patty Nicholas Trust		4745 Alexander	Wichita	KS	67204
Ford	Carson	Bonnie	11995 Quaker Rd	Dodge City	KS	67801
Ford	Breitenbach Farms Inc.		603 East 5th Street	Kinsley	KS	67547
Ford	Grasser	Bruce	12084 Kettle Rd	Wright	KS	67882
Ford	Birney	Carl	2323 County Road B	Bucklin	KS	67834
Ford	Helfrich	Carl	P.O. Box 92	Kiowa	KS	67070
Ford	Imel	Charles	12443 Wilburn Road	Kingsdown	KS	67842
Ford	Imel	Charles	12443 Wilburn Road	Kingsdown	KS	67842
Ford	Charles V & Verla Imel Trust		12480 125 Road	Kingsdown	KS	67842
Ford	Imel	Charles	12480 125 Road	Kingsdown	KS	67842
Ford	Hill	Clarence	1214 Crown Drive	Bartlesville	OK	74006
Ford	Durler	Claude	11282 117 Rd.	Dodge City	KS	67801
Ford	Crustbuster Inc		P.O. Box 1438	Dodge City	KS	67801
Ford	Cynthia Habiger Trust		2101 West 144th Street	Leawood	KS	66224
Ford	Imel	Cynthia	12993 Wilburn Road	Bucklin	KS	67834
Ford	White	David	2500 Howell Avenue	Dodge City	KS	67801
Ford	Youngers	Dawna	11497 119 Rd.	Dodge City	KS	67801
Ford	Davies	Deana	435 46TH Avenue Unit 1	Greeley	CO	80634
Ford	Smiley	Debbie	P.O. Box 37	Bucklin	KS	67834
Ford	Clowdis	Del	11880 Wrangler Road	Minneola	KS	67865
Ford	Dennis Duesing Trust		P.O. Box 97	Spearville	KS	67876
Ford	Mccaustland	Diana	3465 Treemill Road	Manhattan	KS	66503
Ford	Nau	Diana	10683 126 Road	Spearville	KS	67876
Ford	Durler	Dianne	10760 120 Rd	Wright	KS	67882
Ford	Dorothy Duesing Trust		P.O. Box 97	Spearville	KS	67876
Ford	Birney	E	3417 49th St W	Bradenton	FL	34209
Ford	Ed Durler Trust		10529 Southeast 226 Road	Spearville	KS	67876
Ford	Imel	Edna	304 Hall Street	Spearville	KS	67876
Ford	Elder Family Farm Corp		1926 N Parkdale Court	Wichita	KS	67212
Ford	Ellis Land Company LLC		12572 X Road	Kingsdown	KS	67842
Ford	Schneweis	Erma	10895 Quaker Road	Dodge City	KS	67801
Ford	Esplund Farm Inc.		461 County Road 14	Minneola	KS	67865
Ford	Barngrover	Esther	1814 1/2 Fairway Drive	Dodge City	KS	67801
Ford	Durler	Eugene	10760 120 Rd	Wright	KS	67882
Ford	Myers	Eva	535 South Sycamore Street	Ottawa	KS	66067
Ford	Fletcher	Evangeline	6424 South 88th East Avenue	Tulsa	OK	74133
Ford	Evelyn A. Durler Trust		2301 Robin Road	Dodge City	KS	67801
Ford	Federal Aviation Admr Central Region		601 East 12th Street	Kansas City	KS	64106
Ford	Ford County Land Cattle CO		12466 US 400	Ford	KS	67842
Ford	Stegman	Francis	10928 119 Rd	Wright	KS	67882
Ford	Freedom Petroleum Inc		3206 Gary Avenue	Dodge City	KS	67801
Ford	Durler	Galen	2317 Kerri Dr	Dodge City	KS	67801
Ford	Cummings	Gary	12671 124 Road	Kingsdown	KS	67842
Ford	Peintner	Gary	635 South Reynolds	Holyoke	CO	80734
Ford	Schneweis	Gary	11727 109 Road	Dodge City	KS	67801

County	Last Name	First Name	Address	City	State	Zip
Ford	Shouse	Gary	P.O. Box 461	Spearville	KS	67876
Ford	Carson	Gene	11995 Quaker Rd.	Dodge City	KS	67801
Ford	George Hertlein Family Trust		P.O. Box 1827	Ardmore	OK	73402
Ford	Myers	George	535 South Sycamore Street	Ottawa	KS	66067
Ford	Stimpert	Germaine	P.O. Box 5	Bucklin	KS	67834
Ford	Alcala	Gloria	104 Park Street	Spearville	KS	67876
Ford	Lix	Gregory	11851 Lariat Rd.	Wright	KS	67882
Ford	Heartland Farm LLC		1151 Coach House Court	Wichita	KS	67235
Ford	Mccann	Helene	1917 Burr Parkway	Dodge City	KS	67801
Ford	Fisher	Ida	P.O. Box 185	Cimarron	KS	67835
Ford	Koechner	Irene	P.O. 112	Wright	KS	67882
Ford	Ironwood Wind Lnd Hldgs LLC		3760 State Street Suite 102	Santa Barbara	CA	93105
Ford	Ironwood Wind Project LLC		3760 State Street Suite 102	Santa Barbara	CA	93105
Ford	Kliesen	J.	P.O. Box 87	Wright	KS	67882
Ford	Hager	Jacquelyn	12302 Saddle Road	Ford	KS	67842
Ford	James H. Cuer Trust		14264 McIntyre	Leavenworth	KS	66048
Ford	Knoeber	James	P.O. Box 441	Spearville	KS	67876
Ford	Ruddy	James	3907 Williams Brooke Drive	St. Joseph	MO	64506
Ford	Smiley	James	P.O. Box 37	Bucklin	KS	67834
Ford	Spradlin	James	P.O. Box 392	Ashland	KS	67831
Ford	Tangeman	James	1440 North Gatewood #14	Wichita	KS	67206
Ford	Kliesen	Janet	P.O. Box 105	Wright	KS	67882
Ford	Schwier	Janice	6424 South 88th East Avenue	Tulsa	OK	74133
Ford	Hornung	Janice	P.O. Box 306	Spearville	KS	67876
Ford	Lindsay	Janis	1151 9TH Street	Golden	CO	80401
Ford	Leaming	Jean	12958 118 Road	Minneola	KS	67865-8516
Ford	Hager	Jerry	12302 Saddle Road	Ford	KS	67842
Ford	Jim & Kathleen Knoeber Trust		12647 Foothill Road	Spearville	KS	67876
Ford	Imel	Jim	12993 Wilburn Road	Bucklin	KS	67834
Ford	Schmidt	John	11276 126 Road	Spearville	KS	67876
Ford	Vogel	Joseph	2500 Brent Dr.	Dodge City	KS	67801
Ford	Holbrook	Judith	1128 Hazelwood	Wichita	KS	67212
Ford	Cowell	Julie	501 W 5th St	Larned	KS	67550
Ford	K & A White Inc.		12865 123 Road	Kingsdown	KS	67842
Ford	Stegman	Karen	10928 119 Rd	Wright	KS	67882
Ford	Schlichting	Karl	P.O. Box 453	Minneola	KS	67865
Ford	Knoeber	Kathleen	P.O. Box 441	Spearville	KS	67876
Ford	Cumminqs	Kay	12671 124 Road	Kingsdown	KS	67842
Ford	KCPL		4400 E Front St.	Kansas City	MO	64141
Ford	Kenneth Habiger Trust		2101 West 144th Street	Leawood	KS	66224
Ford	Nau	Kenneth	10683 126 Road	Spearville	KS	67876
Ford	Rueb	Kenneth	10625 131 Rd	Spearville	KS	67876
Ford	Kenneth Stein Land LLC		11115 119 Rd.	Wright	KS	67882
Ford	Schmidt	Kent	12279 Horseshoe Rd	Spearville	KS	67876
Ford	Imel	Kevin	12345 Wrangler Road	Kingsdown	KS	67842
Ford	Youngers	Kevin	11497 119 Rd.	Dodge City	KS	67801
Ford	Durler	Kimberly	12657 Eagle Road	Spearville	KS	67876
Ford	Leland & Annette Stejn Trust		P.O. Box 175	Spearville	KS	67876
Ford	Leonard F. Durler Trust		2301 Robin Road	Dodge City	KS	67801
Ford	Hill	Linda	1214 Crown Drive	Bartlesville	OK	74006
Ford	Steele Trust	Linda	11899 Saddle Rd.	Ford	KS	67801
Ford	Meserve	Linda	5342 Fairway Road	Fairway	KS	66205
Ford	Lloyd C. Nietling Trust		203 Hall Street Apt. 7	Spearville	KS	67876
Ford	Swonger	Lois	12312 118 Road	Bloom	KS	67865
Ford	Burke	Lori	P.O. Box 113	Spearville	KS	67876
Ford	Ellis	Marilyn	422 Highway 94	Kingsdown	KS	67842
Ford	Fischer	Mark	P.O. Box 131	Wright	KS	67882
Ford	McMillan	Marvin	217 North Green	Stafford	KS	67578
Ford	Herron	Mary	1235 Adriana Way	Upland	CA	91786
Ford	Shouse	Mary Jo	P.O. Box 461	Spearville	KS	67876
Ford	Habiger	Melvin	12535 Garnett Road	Spearville	KS	67876
Ford	Metzler Family LLC		19102 South East Green Valley Road	Auburn	WA	98092
Ford	Schulte	Michael	306 Hall St	Spearville	KS	67876
Ford	Mid Kansas Electric Co LLC		301 West 13th Street	Hays	KS	67601
Ford	Rost	Miles	14109 Nieman Road	Overland Park	KS	66221
Ford	Mulberry AGRI Ent Inc		P.O. Box 787	Lawrence	KS	66044
Ford	Myrland Hertlein Trust		P.O. Box 1827	Ardmore	OK	73402
Ford	Neibling Farms Inc		P.O. Box 73	Highland	KS	66035
Ford	Nicholas Family Trust		4745 Alexander	Wichita	KS	67204
Ford	King	Norma	3750 S Eisenhower	Wichita	KS	67215
Ford	Seibel	Norma	P.O. Box 386	Bucklin	KS	67834
Ford	Fisher	Patricia	12513 136 Road	Bucklin	KS	67834
Ford	Habiger	Patricia	12535 Garnett Road	Spearville	KS	67876
Ford	Heup	Patricia	11603 Noblewood Crest Lane	Houston	TX	77082

County	Last Name	First Name	Address	City	State	Zip
Ford	White	Paul	12865 123 Road	Kingsdown	KS	67842
Ford	Fisher	Peqgy	9606 E 4th Avenue	Hutchinson	KS	67501
Ford	Theis	Ray	P.O. Box 24	Wright	KS	67882
Ford	Birney	Raymond	P.O. Box 74	Bucklin	KS	67834
Ford	Fisher	Raymond	12513 136 Road	Bucklin	KS	67834
Ford	Lix	Regina	11851 Lariat Rd.	Wright	KS	67882
Ford	Richard and Maryerin Imel Fam Tr Utd Imel		12491 Kettle Road	Spearville	KS	67876
Ford	Alcala	Rito	104 Park Street	Spearville	KS	67876
Ford	Peintner	Robert	12956 Garnett Rd	Spearville	KS	67876
Ford	Fisher	Robert	9606 East 4th Avenue	Hutchinson	KS	67501
Ford	Swonger	Robert	12312 118 Road	Bloom	KS	67865
Ford	Mccaustland	Robert	3465 Treemill Road	Manhattan	KS	66503
Ford	Schneweis	Robert	10895 Quaker Road	Dodge City	KS	67801
Ford	Helfrich	Rodney	11822 Jewell Rd.	Wright	KS	67882
Ford	Helfrich	Rodney	P.O. Box 92	Kiowa	KS	67070
Ford	Helfrich	Rodney	11822 Jewell Rd.	Wright	KS	67882
Ford	Jones	Roger	11802 Quaker Road	Dodge City	KS	67801
Ford	Hornung	Ronald	P.O. Box 306	Spearville	KS	67876
Ford	Maione	Ruby	11940 Valley Road	Ford	KS	67842
Ford	Tanqeman	Sandra	1440 North Gatewood #14	Wichita	KS	67206
Ford	Sanko Farms		P.O. Box 128	Spearville	KS	67876
Ford	Scott Farms Inc		11778 X Road	Bloom	KS	67865
Ford	Sellard Inc.		12750 131 Road	Bucklin	KS	67834
Ford	SEP Corporation		P.O. Box 980	Hays	KS	67601
Ford	Jones	Serena	11802 Quaker Rd.	Dodge City	KS	67801
Ford	Spradlin	Sharon	P.O. Box 392	Ashland	KS	67831
Ford	Thompson	Sharyl	4509 North St. Clair Avenue	Oklahoma City	OK	73112
Ford	Kliesen	Stanley	P.O. Box 105	Wright	KS	67882
Ford	Seibel	Stanley	P.O. Box 386	Bucklin	KS	67834
Ford	Hill	Steven	1214 Crown Drive	Bartlesville	OK	74006
Ford	Helsel	Susan	4434 Lowell Boulevard	Denver	CO	80211
Ford	Rueb	Susan	10625 131 Rd	Spearville	KS	67876
Ford	SVT Partnership		19809 Ellwood Rd.	Breese	IL	62230
Ford	Imel	Tammy	12443 Wilburn Road	Kingsdown	KS	67842
Ford	Burke	Thomas	P.O. Box 113	Spearville	KS	67876
Ford	Durler	Thomas	10760 120 Rd	Wright	KS	67882
Ford	Durler	Thomas	10760 120 Rd	Wright	KS	67882
Ford	Rost	Thomas	900 South West 31ST #118	Topeka	KS	66611
Ford	Durler	Timothy	12657 Eagle Road	Spearville	KS	67876
Ford	Smith	Tony	P.O. Box 507	Minneola	KS	67865
Ford	Imel	Veria	12480 125 Road	Kingsdown	KS	67842
Ford	Stimpert	Waldo	P.O. Box 5	Bucklin	KS	67834
Ford	Hearne	Warren & Wilma Living Trust	717 Bay Country	Wichita	KS	67235
Ford	Claussen	William	12399 Jewell Rd	Spearville	KS	67876
Ford	WRB Ranch LP		111 Deer Creek Way	Clinton	MS	39056
Ford	Zimmerman Family Trust		1917 Burr Parkway	Dodge City	KS	67801
Kiowa	Schmidt	Allen	357 West Cedar Box 11	Hesston	KS	67062
Kiowa	Allen E. Schmidt Trust		357 W Cedar Box 11	Hesston	KS	67062
Kiowa	Alton D. & Virginia F. Unruh Trust		11183 183 Highway	Greensburg	KS	67054
Kiowa	Unruh	Alton	11183 183 Highway	Greensburg	KS	67054
Kiowa	American Tower Management Inc		P.O. Box 723597	Atlanta	GA	31139
Kiowa	American Trails Association, Inc.		P.O. Box 26421	Salt Lake City	UT	84126
Kiowa	Schmidt	Arnold	435 S Sycamore	Greensburg	KS	67054
Kiowa	Schmidt	Arnold	Care of: Attn: Randy Schmidt 905 Marsh	Kinsley	KS	67547
Kiowa	Ary Carlene Schmidt Revocable Trust		10311 29th Avenue	Greensburg	KS	67054
Kiowa	Bethel Congregation Church of God in Christ		Care of: Attn: Gordon L. & Betty Unruh 11284 M Street	Greensburg	KS	67054
Kiowa	Dirks	Betty	P.O. Box 149	Hardin	IL	62047-0149
Kiowa	Rader	Betty	1494 110 Avenue	Larned	KS	67550
Kiowa	Unruh	Bob	P.O. Box 78	Blossom	TX	75416
Kiowa	Zimmerman	Brad	2500 H Street	Mullinville	KS	67109
Kiowa	Unruh	Calvin	13157 L Street	Greensburg	KS	67054
Kiowa	Kirk	Carol	335 Cascade Lane	Oswego	IL	60543
Kiowa	Sherer	Cathy	9203 11th Avenue	Mullinville	KS	67109
Kiowa	Unruh	Charles	335 Cascade Lane	Oswego	IL	60543
Kiowa	Rader	D.	1494 110 Avenue	Larned	KS	67550
Kiowa	Schmidt	Dale	13271 M Street	Greensburg	KS	67054
Kiowa	Hayse	Dale	14058 17th Avenue	Mullinville	KS	67109
Kiowa	Harris	Darcy	13493 M Street	Greensburg	KS	67054-0902
Kiowa	Schwarm	David	3223 Flora	Billings	MT	59102
Kiowa	Unruh	David	10490 25th Avenue	Greensburg	KS	67054

ITC Great Plains Landowner List V-Plan
Spearville to Clark to Thistle sub

Application
Exhibit 5

County	Last Name	First Name	Address	City	State	Zip
Kiowa	Unruh	David	13157 L Street	Greensburg	KS	67054
Kiowa	Koehn	Dewey	Care of: Attn: Dewey & Minnie Y. Koehn Trustees 12133 KC 31 Avenue	Greensburg	KS	67054
Kiowa	Dirks Revocable Trust		12125 25th Avenue	Greensburg	KS	67054
Kiowa	Schmidt	Donald	13465 19th Avenue	Greensburg	KS	67054
Kiowa	Schmidt	Donald	8426 M Street	Greensburg	KS	67054
Kiowa	Gauss	Douglas	7185 Devine Street	Bartlett	TN	38133
Kiowa	Unruh	Elaine	10490 25th Avenue	Greensburg	KS	67054
Kiowa	Ellen M. May Revocable Family Trust		10632 Oak Ridge Drive	Sun City	AZ	85351-1659
Kiowa	Esther J. Richardson Trust		1406 N Charles	Wichita	KS	67203
Kiowa	Unruh	Evelyn	P.O. Box 78	Blossom	TX	75416
Kiowa	Fern Fromme Living Trust		Hill Top House Room 248	Bucklin	KS	67834
Kiowa	Rose	Franklin	402 Eastland Avenue	Pratt	KS	67124
Kiowa	Schmidt	Freddie	321 Sunnydell Circle	South Hutchinson	KS	67505
Kiowa	Cromer	Gary	PO Box 16	Belvidere	KS	67028
Kiowa	Gary N. Cromer Trust		P.O. Box 16	Belvidere	KS	67028
Kiowa	Gary N. Cromer Trust		P.O. Box 16	Belvidere	KS	67028
Kiowa	Gauss Revocable Living Trust		7185 Devine Street	Bartlett	TN	38133
Kiowa	Coldewey	Gena	4510 Fairbanks Drive	Midland	TX	79707-4314
Kiowa	George A. Yohn Revocable Trust		1000 39th Avenue	Haviland	KS	67059
Kiowa	Price	Glenys	20302 13th Avenue	Mullinville	KS	67109
Kiowa	Gordon L. Unruh Trust		Care of: Attn: Gordon L. & Betty Unruh 11284 M Street	Greensburg	KS	67054
Kiowa	McFarland	Harley	954 Karla Court	Haysville	KS	67060
Kiowa	Harold & Sarah Schmidt Revocable Trust		503 S Main Street	Greensburg	KS	67054
Kiowa	Schmidt	Harold	503 South Main Street	Greensburg	KS	67054
Kiowa	Sief	Homer	2412 Wildwood Avenue	Ponca City	OK	74604-4144
Kiowa	Hubert Family Trust		9383 39th Avenue	Haviland	KS	67059
Kiowa	Neier	Irving	Care of: C/O William Neier P.O. Box 673	Ashland	KS	67831
Kiowa	Price	Jack	20302 13th Avenue	Mullinville	KS	67109
Kiowa	Hubert-Chambers	Jacquelyn	3118 Pecan Way Court	Richmond	TX	77406
Kiowa	Conklin	James	22957 Long Ben Lane	Cudde Key	FL	33042-3720
Kiowa	Janice Haney Trust		16472 B Street	Greensburg	KS	67054
Kiowa	Unruh	Jennie	13157 L Street	Greensburg	KS	67054
Kiowa	Heidrich	Jerald	7440 Templeton Gap Road	Colorado Springs	CO	80930
Kiowa	Unruh	Jolene	13157 L Street	Greensburg	KS	67054
Kiowa	Schmidt	Juanita	357 West Cedar Box 11	Hesston	KS	67062
Kiowa	Juanita Schmidt Trust		357 W Cedar Box 11	Hesston	KS	67062
Kiowa	K & P Schmidt Family LLC		Care of: Attn: Nancy Magliery 359 Marion Street	Denver	CO	80218
Kiowa	Dirks	Karen	12125 25th Avenue	Greensburg	KS	67054
Kiowa	White	Kathleen	17019 30th Avenue	Greensburg	KS	67054
Kiowa	Dirks	Keith	P.O. Box 149	Hardin	IL	62047-0149
Kiowa	Gamble	Ki	16134 30th Avenue	Greensburg	KS	67054
Kiowa	Gamble	Kimberly	16134 30th Avenue	Greensburg	KS	67054
Kiowa	Koehn Family Trust		12133 KC 31 Avenue	Greensburg	KS	67054
Kiowa	Hubert	Kyle	3118 Pecan Way Court	Richmond	TX	77406
Kiowa	Booth	L.	Route 2 Box 76	Haviland	KS	67509
Kiowa	Laurence W. and Pauline L. Schwarm Trust		11421 35th Avenue	Greensburg	KS	67054
Kiowa	Dirks	Lee	12125 25th Avenue	Greensburg	KS	67054
Kiowa	Robinson	Leonard	120 South Joshua Avenue	Broken Arrow	OK	74012
Kiowa	Leonard Hill, Jr. Revocable Trust		418 W Central	Ulysses	KS	67880
Kiowa	Neier	Lois	Care of: C/O William Neier P.O. Box 673	Ashland	KS	67831
Kiowa	Lois M. Koehn Trust		8469 31st Avenue	Greensburg	KS	67054
Kiowa	Unruh	Lowell	11284 M Street	Mullinville	KS	67109
Kiowa	Shelton	Mac	1253 South Leaf Avenue	West Covina	CA	91791
Kiowa	Zimmerman	Marla	2500 H Street	Mullinville	KS	67109
Kiowa	Zimmerman	Marla	2500 H Street	Mullinville	KS	67109
Kiowa	Schwarm	Martha	3223 Flora	Billings	MT	59102
Kiowa	Booth	Mary	Route 2 Box 76	Haviland	KS	67509
Kiowa	Shelton	Mary	Care of: Attn: SHELTON MAC A & MARY W 1253 South Leaf Avenue	West Covina	CA	91791
Kiowa	McPherson College		1600 E Euclid Box 1402	McPherson	KS	67460
Kiowa	Heidrich	Merilee	1010 NE Horizon Loop #1904	Hillsboro	OR	97124
Kiowa	Koehn	Minnie	Care of: Attn: Dewey & Minnie Y. Koehn, Trustees 12133 KC 31 Avenue	Greensburg	KS	67054
Kiowa	Hayse	Monica	14058 17th Avenue	Mullinville	KS	67109
Kiowa	Norma Lee Hill Revocable Trust		418 W Central	Ulysses	KS	67880
Kiowa	Jackson	Patricia	8531 E Longlake Street	Wichita	KS	67201
Kiowa	Schwarm	Pauline	11421 35th Avenue	Greensburg	KS	67054
Kiowa	Clark	Rachel	335 Cascade Lane	Oswego	IL	60543
Kiowa	Schmidt	Randy	905 Marsh	Kinsley	KS	67547
Kiowa	Sherer	Richard	9203 11th Avenue	Mullinville	KS	67109

County	Last Name	First Name	Address	City	State	Zip
Kiowa	Schmidt	Richard	13465 19th Avenue	Greensburg	KS	67054
Kiowa	Richard W. Robbins Estate		5562 57th Avenue	Belvidere	KS	67028-1510
Kiowa	Robbins	Richard	5562 57th Avenue	Belvidere	KS	67028-1510
Kiowa	Hubert	Robert	9383 39th Avenue	Haviland	KS	67059
Kiowa	Ahrens	Robert	13237 41st Avenue	Haviland	KS	67059
Kiowa	Jackson	Robert	8531 E Longlake Street	Wichita	KS	67201
Kiowa	Wedel	Robert	510 W Scott Avenue	Greensburg	KS	67054
Kiowa	Schmidt	Roberta	Care of: Attn: Randy Schmidt 905 Marsh	Kinsley	KS	67547
Kiowa	Cromer	Ruby	PO Box 16	Belvidere	KS	67028
Kiowa	Ruby Jean Cromer Trust		P.O. Box 16	Belvidere	KS	67028
Kiowa	Cromer	Ruby	PO Box 16	Belvidere	KS	67028
Kiowa	Schmidt	Sarah	503 South Main Street	Greensburg	KS	67054
Kiowa	Brown	Scott	907 E Kansas	Greensburg	KS	67054
Kiowa	Sharon A. Graver Revocable Living Trust		1010 Northeast Horizon Loop 1904	Hillsboro	OR	97124
Kiowa	Adams	Sharon	11246 41st Avenue	Haviland	KS	67059
Kiowa	Wadel	Sheldon	11258 US 183	Greensburg	KS	67054
Kiowa	Shelton Family Trust		Care of: Attn: Mac A. and Mary W. Shelton 1253 S Leaf Avenue	West Covina	CA	91791
Kiowa	Shirley R. Unruh Trust		8169 Highway 183	Greensburg	KS	67054
Kiowa	Unruh	Stanley	13157 L Street	Greensburg	KS	67054
Kiowa	Hopper	Stephanie	3118 Pecan Way Court	Richmond	TX	77406
Kiowa	Steven S. & Vivian L. Brown Revocable Living Trust		13005 5th Avenue	Mullinville	KS	67109
Kiowa	Wadel	Susan	11258 US 183	Greensburg	KS	67054
Kiowa	Brown	Susan	907 E Kansas	Greensburg	KS	67054
Kiowa	Schmidt	Tammie	905 Marsh	Kinsley	KS	67547
Kiowa	Unruh	Tamra	9271 R Street	Greensburg	KS	67054
Kiowa	Unruh	Terence	9271 R Street	Greensburg	KS	67054
Kiowa	The Judy L. Newman Trust		120 S Joshua Avenue	Broken Arrow	OK	74012
Kiowa	Theda H. Rose Trust		402 Eastland Avenue	Pratt	KS	67124
Kiowa	Schmidt	Trudy	13465 19th Avenue	Greensburg	KS	67054
Kiowa	Schmidt	Trudy	13465 19th Avenue	Greensburg	KS	67054
Kiowa	Miller	Virginia	25303 21 Road	Cimarron	KS	67835-8600
Kiowa	Unruh	Virginia	11183 183 Highway	Greensburg	KS	67054