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**RECEIVED**

JUL 31 2017

PUBLIC SERVICE  
COMMISSION

July 31, 2017

*Via Hand-Delivery*

Mr. John S. Lyons  
Acting Executive Director  
Kentucky Public Service Commission  
P.O. Box 615  
211 Sower Boulevard  
Frankfort, KY 40602

Re: *In the Matter of: East Kentucky Power Cooperative, Inc. Failure to Comply with  
KRS 278.042 - PSC Case No. 2017-00084*

Dear Mr. Lyons:

Enclosed please find for filing with the Commission in the above-referenced case an electronic copy of East Kentucky Power Cooperative, Inc.'s revised safety manual is contained on the attached CD. In addition, a hard copy of the Job Hazard Risk Assessment (Field Hazard Risk Analysis) is attached. These documents were required by ordering paragraph 3 of the Commission's June 30, 2017 Order. A statement that the rigging training is complete, also pursuant to ordering paragraph 3, will be filed upon the completion of the training and prior to the October 31, 2017 date contained in the Stipulation and Settlement Agreement attached to the Commission's June 30, 2017 Order. Please return a file-stamped copy to me.

Do not hesitate to contact me if you have any questions.

Very truly yours,



L. Allyson Honaker

Enclosures

## **Power Delivery Field Hazard Analysis Instructions**

A full Power Delivery Field Hazard Analysis (sections A.1 – A.3) should be conducted if the job is newly established, non-routine, high-risk, or infrequently performed and a current JHA does not exist or is not accessible. These should be conducted prior or during the job briefing and reviewed with the team or crew prior to work commencing.

### **A.1 Identification of Job Tasks**

Breakdown each job into a sequence of basic steps. Avoid breaking down the job in excessive detail where an unnecessarily large number of steps result and breaking down the job in such general terms that basic steps are not recorded. The purpose is to identify hazards by analyzing the task at hand.

### **A.2 Identification of Job Hazards Associated with Job Tasks**

Check or list all potential hazards of the job by identifying the hazardous conditions that could potentially lead to an accident. A hazard is anything that has the potential for harm. In practical terms, a hazard often is associated with a condition or activity that, if left uncontrolled, can result in an injury or illness. Review past experiences (if any) in performing the job.

### **A.3 Identification of Hazard Controls**

For each Hazard identified, check or list the Hazard Control Measures to be taken to protect the worker from the Hazard. Hazard control measures are systems that can reduce or eliminate the risks associated with a hazard. These may include engineering controls (i.e. elimination of the hazard, enclosure or isolation of the hazard, etc.), administrative controls (i.e. written procedures, exposure time limitations, monitoring, buddy system, training, etc.), and personal protective equipment (PPE). The Job Hazard Analysis shall be used as a guide for determining what actions are necessary to eliminate or minimize the hazards associated with the job.

Note: Every job should have sections A.2. and A.3 completed to account for changes in environments and circumstances. Only jobs that are newly established, non-routine, high-risk, or infrequently performed and a current JHA does not exist or is not accessible should have sections A.1, A.2, and A.3 completed.

**EAST KENTUCKY POWER COOPERATIVE  
JOB BRIEFING (JB)**

**Safety is our number one priority.**

- Safety is an essential part of everything we do.
- Staying safe and returning home safely is more important than any outage.
- When the demands of the job challenge our focus, safety shall remain our top priority.

<b>Location:</b>	<b>Department:</b>	<b>Date:</b>
<b>Longitude:</b>	<b>Name of nearest major road for emergency evacuation:</b>	<b>Nearest 911 Address:</b>
<b>Latitude:</b>		

<b>Work Performed:</b>	

<b>Person in Charge:</b>	<b>Weather Conditions:</b>	Indoor	Clear	Overcast	Rain	Snow

Discussion Items		Comments
<input type="checkbox"/>	Notification of proper personnel to log into location where work will be performed (i.e., substation/plant)	
<input type="checkbox"/>	Hazards associated with the job (including the content of any existing JHA's) and how they can be eliminated or addressed <b>should be annotated in columns A.2 and A.3 of the attached FHA.</b>	<b>Hazard Identification and Controls should be marked in columns A.2 and A.3 of the attached FHA for <u>all</u> Jobs.</b>  <b>A full FHA (with job steps annotated) will need to be completed if the job is newly established, non-routine, high-risk, or infrequently performed and a current JHA does not exist or is not accessible.</b>
<input type="checkbox"/>	Work procedures to be used to perform the job	
<input type="checkbox"/>	Special precautions	
<input type="checkbox"/>	Control of energy sources	
<input type="checkbox"/>	Personal Protective Equipment (PPE) required	
<input type="checkbox"/>	<b>Emergency Considerations Discussed</b>	<input type="checkbox"/> Primary Communication (cell or radio) <input type="checkbox"/> Evacuation Route and Location of Possible LZ <input type="checkbox"/> Location of Fire Extinguisher and Medical Equipment

The discussion items listed above were covered prior to the start of the work to be performed today. By signing this form, I am confirming that I understand the steps and procedures that are required to ensure this job is completed in a safe manner.

Signed	Date	Signed	Date

All completed and signed forms should be forwarded to the appropriate Safety Coordinator upon completion of the work assignment, no later than one month after the date of the Job Briefing. Safety Coordinators shall retain all completed and signed Job Briefing forms for a period of one year to meet the requirements set forth by the Kentucky Public Service Commission (PSC). Note: Reference OSHA Standard [1910.269\(c\)](#) on job briefing requirements.

## Field Hazard Analysis (FHA)

Analysis By:	Date:	Location:	<p><u>All Jobs</u> : Complete Sections A.2 Potential Hazards and A.3 Hazard Controls</p> <p><input type="checkbox"/> <u>JHA Does Not Exist and Job is newly established, non-routine, high-risk, or infrequently performed</u> : Complete Entire FHA</p>
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Tools and Equipment:	Previous Lessons Learned:
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[A.1] Job Tasks	[A.2] Potential Hazards	[A.3] Hazard Controls
	<input type="checkbox"/> Electrical Contact <input type="checkbox"/> Electric Arc Flash <input type="checkbox"/> Energized Lines or Equipment <input type="checkbox"/> Stored Energy (Tension, Pressure, etc.) <input type="checkbox"/> Confined / Enclosed Space Entry <input type="checkbox"/> Vehicular Operations <input type="checkbox"/> Heavy Equipment Operations <input type="checkbox"/> Civilian Vehicular or Pedestrian Traffic <input type="checkbox"/> Potential for Vehicle Roll-over <input type="checkbox"/> Other Crews Working in Area <input type="checkbox"/> Height or Work Elevations (i.e. climbing) <input type="checkbox"/> Chemical Exposure <input type="checkbox"/> Poor Lighting / Visibility <input type="checkbox"/> Poor Ventilation (fumes) <input type="checkbox"/> Fire / Flammable / Combustibles <input type="checkbox"/> Hot Surfaces <input type="checkbox"/> Overhead Hazard / Falling Debris <input type="checkbox"/> Crush or Pinch Points <input type="checkbox"/> Impact / Penetration <input type="checkbox"/> Light (Optical) Radiation <input type="checkbox"/> Rotating Equipment / Moving Parts <input type="checkbox"/> Height or Work Elevations <input type="checkbox"/> Difficult Environment or Terrain <input type="checkbox"/> Difficult Egress <input type="checkbox"/> Extreme Hot / Cold Climate <input type="checkbox"/> High Winds/Storm/Lightening/Ice <input type="checkbox"/> Pressure System (Steam, Air, Water) <input type="checkbox"/> Telephone Not Working In Area <input type="checkbox"/> Slip/Trip/Fall Hazards <input type="checkbox"/> Body Position/Lifting <ul style="list-style-type: none"> <li><input type="checkbox"/> Bending/Twisting</li> <li><input type="checkbox"/> Kneeling/Squatting</li> <li><input type="checkbox"/> Repetitive Motion</li> <li><input type="checkbox"/> Straining</li> <li><input type="checkbox"/> Sight or Hearing Injury</li> <li><input type="checkbox"/> Back Injury</li> </ul>	<input type="checkbox"/> De-Energized Equipment / Proper Grounding Procedures <input type="checkbox"/> Fall Protection Plan <input type="checkbox"/> Proper Rigging <input type="checkbox"/> Lock Out / Tag Out Procedures <input type="checkbox"/> Vehicle Traffic Controls <input type="checkbox"/> Barricades/Signs Installed <input type="checkbox"/> Advance Review or Job-site Entrance and Exit Routes <input type="checkbox"/> Confined Space Rescue Equipment <input type="checkbox"/> Safe Lifting Procedures <input type="checkbox"/> De-pressurized, vented, drained <input type="checkbox"/> Inspected Prior to Use (Guards, switches, tc) <input type="checkbox"/> Stretching  <input type="checkbox"/> Other _____ <input type="checkbox"/> Other _____ <input type="checkbox"/> Other _____  <p style="text-align: center;">*****</p> <p><b>PPE Preventive Measures Required For Task</b></p> <input type="checkbox"/> Hard Hat/Safety Glasses <input type="checkbox"/> Hearing Protection <input type="checkbox"/> Glove Type <input type="checkbox"/> Foot Protection <input type="checkbox"/> Face Shield <input type="checkbox"/> Respirator <input type="checkbox"/> Goggles <input type="checkbox"/> Welding Jacket/Sleeves <input type="checkbox"/> Flash Jacket/Hood/Gloves <input type="checkbox"/> Fire Retardant Clothing <input type="checkbox"/> Fall Protection Equipment  <input type="checkbox"/> Other _____ <input type="checkbox"/> Other _____ <input type="checkbox"/> Other _____  <p style="text-align: center;">*****</p>
	<input type="checkbox"/> Other _____ <input type="checkbox"/> Other _____ <input type="checkbox"/> Other _____	