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POST-TRAINING EVALUATION ROUTINE DATA QUALITY ASSESSMENT – FESCO LIVE-LINE TRAINING PROGRAM

MAY 20 – DECEMBER 31, 2013

May 2014

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MAY 20 – DECEMBER 31, 2013

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Routine Data Quality Assessment (RDQA) - FESCO
Live Line Training Program
RDQA Dates: 21st-22nd May, 2014
Live Line Training dates: 20th May – 31st December, 2013

Post-Training Evaluation

Monitoring and evaluation team (Ms. Mahak Ali Bajwa and Ms. Memona Naseer) along with the transmission team (Mr. Sher Ahmad) went to FESCO to meet with the live line trained crew (07 linemen) for conducting a post-live line training assessment survey on May 21st – 22nd, 2014. Moreover, sound bites were recorded of the line men trained providing them a platform for their feedback on the training given. In this activity, RDQA was performed by Energy Policy Program (EPP's) monitoring and evaluation team for the first of the live line training course. The outcomes of these trainings are successfully reported under the increased generation and transmission capacity. Teams met Mr. Haroon Ur Rashid Chief Engineer O&M (T&G) FESCO Superintendent Engineer Mr. Basharat Ahmed, Executive Engineer Mr. Munawar Mehmood and Deputy Director Training Mr. Muhammad Saeed for their feedback on the live line training given.

M&E team met the crew at FESCO's office. Please find below the names of the linemen with their respective information. (Annex I: Live Line Training Assessment forms)

Post-Live Line Training Assessment:

No.	Name	Designation	Unit	Comments
1	Rizwan Ali	ALM	SS&T Division Faisalabad	Survey Completed
2	Zulfiqar Alam	LS-I	SS&T Division Faisalabad	Survey Completed
3	Shahid Nadeem	LM-I	SS&T Division Faisalabad	Survey Completed
4	Ali Mohsin Loona	LM-II	SS&T Division Faisalabad	Survey Completed
5	Zafar Ali	LM-II	SS&T Division Faisalabad	Survey Completed
6	Mudassir Qayyum	LM-II	SS&T Division Faisalabad	Survey Completed
7	Muhammad Aqeel Anwar	ALM	SS&T Division	Survey Completed

			Faisalabad	
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Number of linemen trained: 07 (all male)

As per the assessment conducted, please find below the interpreted feedback:

Linemen were asked to fill the Live Line Training Assessment Form for their valuable feedback regarding their takeaways from the training. 7 linemen filled the form; all of them have shared their experience and observation (most of the linemen have filled the form in Urdu):

We are thankful to US-AID for their efforts in live line training at Tarbela training center. We worked hard over the course of our training and learned a lot of new working techniques with the tools. These live line trainings will help in working more efficiently with the latest T&P for our department.

“This training was a whole new experience and helped us in learning more practically. The instructor was not able to deliver the practical lectures on the tower. Please hire more experienced instructors who can go up the tower and explain the practical working using the T&P”*

Linemen suggested that the duration of the live line training course should be increased:

“Refresher course training duration should be increased for the fact that precautionary measures require a detailed explanation and walk-through, which requires more time for developing a thorough understanding”*

Following are the comments made by the linemen in the assessment form and sound bites, and some of the linemen suggested the following changes:

**The training program helped us in understanding more about the practical knowledge about the transmission line. There was no experienced instructor in the training center for trainees. The duration of the training program should be increased from 3 weeks because it requires more time for developing a thorough understanding*”*

**The training was a learning experience for us. This has enabled us to work on the live line towers without switching them off which would lead in less power outage. The power outage increases the losses which will now be reduced as a result of this training and T&P*”*

**The live line training program was a great effort by EPP. It can be made much more productive with few suggested changes*”*

“Once the T&P is given for the refresher course, there should also be training on the dead tower as well”*

**Provide better lodging and medical facilities to the trainees.*”*

Keeping in view all the recorded responses in the feedback and sound bites showed that this training has helped the linemen in understanding the use of T&P in different situations.

**This type of training should be continued in future as well. We would like to thank US-AID (Energy Policy Program) for their time and effort invested in training*”*

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