

Commission Staff has submitted to the Commission an Electrical Utility Accident Investigation Report dated December 2, 1992, appended hereto, which alleges:

1. On August 20, 1992, Craig Lykins, an employee of Licking Valley RECC, was electrocuted while setting a pole to raise a 7200 volt single phase line. He suffered the fatal electrical shock when, while guiding the pole, the cable from the boom that was attached to the pole came into contact with the energized line. At the time of the incident, Lykins was not wearing rubber gloves nor was the line deenergized or covered at the point of contact.

2. At the time of the incident, Clark Phipps, another Licking Valley RECC employee, was the person in charge of the crew in the process of setting the pole.

3. Licking Valley RECC's safety rules require that, when a pole is being set or removed between or near conductors energized above 600 volts, the conductors be deenergized or covered with protective devices and employees handling the butt of the pole wear rubber gloves.

4. Lykins' failure to wear rubber gloves while working near the energized conductor is a violation of Licking Valley RECC's safety rules.

5. Lykins' failure to deenergize the conductor or cover it with a protective device is a violation of Licking Valley RECC's safety rules.

6. Phipps' failure to ensure Lykins' use of rubber gloves while working near the energized conductor and to require the

deenergizing of the line or covering it with protective devices is a violation of National Electrical Safety Code, Section 42 (421A) which, inter alia, directs a foreman or person-in-charge to "see that the safety rules and operating procedures are observed."

7. At the time of the incident, Lykins and Phipps were employees of Licking Valley RECC and acting within the scope of their employment.

8. As a result of Lykins' and Phipps' failures, Licking Valley RECC is in probable violation of Commission Regulations 807 KAR 5:006, Section 24, and 807 KAR 5:041, Section 3.

The Commission, on its own motion, HEREBY ORDERS that:

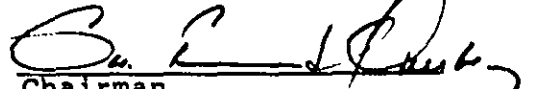
1. Licking Valley RECC shall submit to the Commission within 20 days of the date of this Order a written response to the allegations contained in the Electrical Utility Accident Investigation Report.

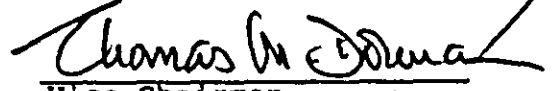
2. Licking Valley RECC shall appear on February 5, 1993, at 10:00 a.m., Eastern Standard Time, in Hearing Room 1 of the Commission's offices at 730 Schenkel Lane, Frankfort, Kentucky, for the purposes of presenting evidence concerning the incident which is the subject of the Electrical Utility Accident Investigation Report, specifically the alleged violations of Commission Regulations 807 KAR 5:006, Section 24, and 807 KAR 5:041, Section 3, and of showing cause, if any it can, why it should not be subjected to the penalties of KRS 278.990 for its alleged failure to comply with Commission regulations.

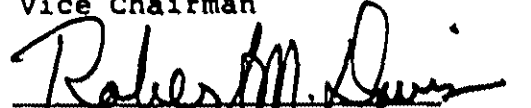
3. The Electrical Utility Accident Investigation Report dated December 2, 1992 is hereby made a part of the record of this case.

Done at Frankfort, Kentucky, this 21st day of December, 1992.

PUBLIC SERVICE COMMISSION


Chairman


Vice Chairman


Commissioner

ATTEST:


Executive Director

ELECTRICAL UTILITY ACCIDENT INVESTIGATION

DATE OF THIS REPORT 12/2/92 SUBMITTED BY Robert Ueltschi
NAME OF UTILITY Licking Valley RECC
ACCIDENT REPORTED BY Sallie Jo Nickell, Manager of Office Services
DATE & TIME ACCIDENT OCCURRED 8/20/92 - 3:50 p.m.
DATE & TIME UTILITY LEARNED OF ACCIDENT 8/20/92 - Approximately
4:00 p.m.
DATE & TIME ACCIDENT REPORTED 8/20/92 - 4:00 p. m.
DATE OF ACCIDENT INVESTIGATION 8/21/92
DATE SUMMARY WRITTEN REPORT WAS RECEIVED FROM UTILITY 8/26/92
PERSONS ASSISTING IN THE INVESTIGATION Mr. Bill Duncan, Mr. Larry
Easterling, Mr. Jim Adkins - Licking Valley RECC and Mr. Greg
Morgan - Kentucky Association of Electric Cooperatives, Inc.
and Robert Ueltschi of the Public Service Commission
NAME OF VICTIM Mr. Craig Neil Lykins SEX M AGE 22
FATAL Yes NAME OF EMPLOYER Licking Valley RECC
INJURIES Electrocution
LOCATION OF ACCIDENT SITE Middle Fork off Route 30 in Magoffin
County.
DESCRIPTION OF ACCIDENT Mr. Clark C. Phipps, Mr. Densil Wheeler
and Mr. Craig N. Lykins, employees of Licking Valley RECC were
in the process of positioning a 35 foot Class 5 pole. The work
was being done to raise a 7200 volt single phase line. The
cable from the boom that was attached to the pole came in contact

ELECTRICAL UTILITY ACCIDENT INVESTIGATION (Continued)

with the 7200 volt phase. Mr. Craig was guiding the pole when
the cable came into contact with the phase and received electrical
shock.

SOURCE OF INFORMATION Mr. Clark C. Phipps and Mr. Densil Wheeler

PROBABLE VIOLATIONS OF COMMISSION REGULATIONS Mr. Clark C. Phipps,
1st class line person for Licking Valley RECC was in charge of a
crew in the process of setting a pole to raise a 7200 volt single
phase line. The evidence obtained from this investigation
indicates that Mr. Phipps was in probable violation of 807 KAR
5:041, Section 3(1). Acceptable Standards 1990 NESC, Section 42
(421A(1) and (2), duties of a first level supervisor or person in
charge. Additionally, Licking Valley RECC's Safety Manual,
519 d (1)(2), requires that when setting or removing poles between
or near conductors energized above 600 volts, the conductors be
deenergized or covered with protective devices and that workmen
handling the butt of the pole shall wear rubber gloves. Mr.
Lykins was not wearing rubber gloves, nor was the line deenergized
or covered at the point of contact.

RECOMMENDATIONS The Commission should consider action against
Licking Valley RECC pursuant to KRS 278.990

CORRECTIVE ACTIONS None

ELECTRICAL UTILITY ACCIDENT INVESTIGATION (Continued)

LINE CLEARANCES

	<u>As Measured</u>	<u>Minimum Allowed by NESC (1961)</u>
A. AT POINT OF ACCIDENT		
Phase conductor to ground elevation:	<u>16'-11 3/4"</u>	<u>15'-0"</u>
Neutral conductor to ground elevation:	<u>15'-6"</u>	<u>15'-0"</u>
Communication conductor to ground elevation:	<u>12'-1"</u>	<u>10'-0"</u>
Phase conductor to structure:	<u>N/A</u>	<u>N/A</u>
Neutral conductor to structure:	<u>N/A</u>	<u>N/A</u>
Communication conductor to structure:	<u>N/A</u>	<u>N/A</u>
B. AT LOWEST POINT OF SPAN		
Phase conductor to ground elevation:	<u>16'-11 3/4"</u>	<u>15'-0"</u>
Neutral conductor to ground elevation:	<u>15'-6"</u>	<u>15'-0"</u>
Communication conductor to ground elevation:	<u>12'-1"</u>	<u>10'-0"</u>
C. SPAN LENGTE <u>419'</u>		
Date the line or facilities were constructed	<u>1955</u>	
Voltage of line or facilities	<u>7200 volts</u>	
Date last inspected by utility	<u>June 1991</u>	
Utility	<u>Licking Valley RECC</u>	
Date	<u>8/21/92</u>	Time <u>8:45 a.m.</u>
Approximate temperature	<u>70 degrees F</u>	

ELECTRICAL UTILITY ACCIDENT INVESTIGATION (Continued)

Measurements made by Mr. Bill Duncan, Mr. Larry Easterling -
Licking Valley RECC and Robert Ueltschi of Public Service
Commission

Submitted by: *Row*

ATTACHMENT B

FORM 301 (REVISED JAN 1975)
 KENTUCKY DEPARTMENT OF LABOR
 WORKMEN'S COMPENSATION BOARD
 FRANKFORT, KY 40601

EMPLOYER'S FIRST REPORT OF INJURY OR ILLNESS AND
 SUPPLEMENTARY RECORD UNDER THE OCCUPATIONAL SAFETY
 AND HEALTH ACT

IF THIS CASE WAS OSHA RECORDABLE INDICATE REASON FOR
 RECORDING AND GIVE OSHA CASE OR FILE NUMBER

This form fulfills the requirements for OSHA Form 101

THIS REPORT AUTHORIZES A FINE FOR EMPLOYER'S REFUSAL OR WILLFUL NEGLIGENCE TO FURNISH THIS ORIGINAL REPORT WITHIN ONE WEEK OF KNOWLEDGE OF INJURY TO THE WORKMEN'S COMPENSATION BOARD TO COMPLY WITH THIS LAW. EACH QUESTION SHALL BE ANSWERED COMPLETELY ACCURATELY AND LEGIBLY. IMPROPERLY PREPARED REPORTS WILL BE REFUSED AND RETURNED. PLEASE USE TYPEWRITER OR PRINT INK. COMPLETE ALL QUESTIONS!

Reason for recording as OSHA case (check one):
 6
 OSHA Case or File Number (from your OSHA Form 100)

EMPLOYER	1. EMPLOYER'S NAME Licking Valley R.E.C.C.		2. STREET OR ROAD West Liberty Morgan KY 41472		3. LOCATION AT WHICH EMPLOYEE WORKED Electrical Distribution System		DO NOT WRITE IN THIS COLUMN
	3. IF INDIVIDUAL OR PARTNERSHIP, NAME OF BUSINESS		4. CITY COUNTY STATE ZIP		5. UNEMPLOYMENT INSURANCE I.D. NUMBER		
	5. MAILING ADDRESS P.O. Box 605		6. AREA CODE TELEPHONE		7. NATURE OF BUSINESS (E.G. MANUFACTURING, SERVICE)		
	8. CITY COUNTY STATE ZIP		9. WORKMEN'S COMPENSATION INSURANCE CARRIER POLICY NUMBER		10. SPECIFIC PRODUCT OR SERVICE COMPRISING MAJORITY OF SALES (E.G. ELECTRICITY)		
EMPLOYEE	12. EMPLOYEE'S NAME (FIRST MIDDLE LAST) Craig N. Lykins		13. AREA CODE TELEPHONE		14. SOCIAL SECURITY NUMBER		Age
	15. EMPLOYEE'S HOME ADDRESS H C 68 Box 168-1		16. SINGLE <input type="checkbox"/> MALE <input checked="" type="checkbox"/> MARRIED <input checked="" type="checkbox"/> FEMALE <input type="checkbox"/>		17. DATE OF BIRTH		Sex
	18. CITY COUNTY STATE ZIP White Oak Morgan KY 41472		19. DEPARTMENT IN WHICH REGULARLY EMPLOYED Construction		20. DEPARTMENT WHERE WORKING WHEN INJURY OR ILLNESS OCCURRED Construction		Marital Status
	21. REGULAR OCCUPATION (JOB TITLE) Laborer		22. HOW LONG EMPLOYED BY YOU? One (1) year		23. HOW LONG IN PRESENT JOB? One (1) year		Occupation
	24. NUMBER OF DAYS WORKED PER DAY 48 PER WEEK 40		25. NUMBER OF DAYS WORKED PER WEEK 5		26. EMPLOYEE'S WAGE RATE \$ 8.15 PER HOUR		Months on Job
	27. COMMISSION OR PIECE WORK EARNINGS		28. WEEKLY DOLLAR VALUE OF PAY IN KIND (HOUSING FOOD, ETC.)		29. NUMBER OF DEPENDENTS (Please complete back of form) 2		Shift
THE ACCIDENT OR EXPOSURE	30. PLACE OF ACCIDENT OR EXPOSURE (LOCATION, INCLUDING COUNTY) Middle Fork, Magoffin County		31. DATE EMPLOYER NOTIFIED 08-20-92		32. ON EMPLOYER'S PREMISES? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		Monthly Wage
	33. DATE OF OCCURRENCE 08-20-92		34. TIME OF DAY 3:45 PM		35. TIME INJURY BEGAN AND WOULD NORMALLY END (A.M.) (P.M.) 7:00 (A.M.) 4:00 (P.M.)		County of Injury
	36. HOW DID THE ACCIDENT OR EXPOSURE OCCUR? (Describe by setting what the employee was doing just before the accident or exposure. Be specific. If employee was using tools or equipment, or handling material, name them and how they were employed and being used.) Victim was maneuvering pole into position for setting upright. Safety gloves were not worn by victim.						Hours of Injury
	37. (How describe fully the events which resulted in injury or illness. Tell what happened and how it happened. Specify how objects or substances were involved. Give full details of all factors which led or contributed to the accident or exposure.) Winch cable supporting pole came in contact with 7200 volt phase and neutral conductor allowing voltage to flow through victim to earthground.						Accident Type
THE INJURY OR ILLNESS	38. WHAT THING DIRECTLY PRODUCED THIS INJURY OR ILLNESS? (Name object or agent which struck the worker, person, substance or condition of object or thing which thing being lifted, pushed, pulled, etc. If injury resulted directly from bodily motion, the activities causing it, which resulted in injury.) Steel cable contacted 7200 volt conductor.						Source of Injury
	39. DESCRIBE THE INJURY OR ILLNESS IN DETAIL AND INDICATE THE PART OF BODY AFFECTED (by completion of right hand finger or second hand finger) (FATAL) YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>						Date Returned
	40. NAME AND ADDRESS OF TREATING PHYSICIAN Dr. Ali Z Paul B Hall Medical Ctr Paintsville, KY		41. NAME AND ADDRESS OF HOSPITAL Paul B Hall Medical Center Paintsville, KY		42. IN PATIENT <input type="checkbox"/> OUT PATIENT <input checked="" type="checkbox"/>		Time Present Job
	43. MEDICAL TREATMENT GIVEN (DESCRIBE)						Extent of Disability
44. DATE STOPPED WORK BECAUSE OF THIS INJURY OR ILLNESS N/A		45. DATE RETURNED TO WORK N/A		46. NUMBER OF SCHEDULED WORK DAYS LOST TO DATE N/A		Lost Wages	
47. IF DEATH, GIVE NAME AND ADDRESS OF NEXT OF KIN Kathleen Gayle Lykins HC 68 Box 168-1 White Oak, KY 41474-9801						Injury Date	
48. DATE OF DEATH 08-20-92						Injury Hour	
49. REPORT PREPARED BY <i>Gallie J. Nickell</i>						Date of Disability	
50. TITLE Manager of Office Services				51. DATE OF THIS REPORT 08-21-92		Date of Report	

KENTUCKY 56 MORGAN

LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION ATTACHMENT C
BLANKET WORK ORDER

WORK ORDER NO. 080232

DATE

NAME Ted Harbin

ACCT. NO. [REDACTED]

ADDRESS OFF Rt 30 (middle Fk.)

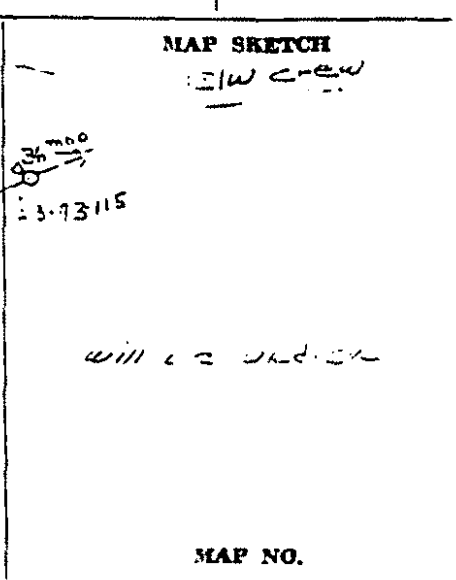
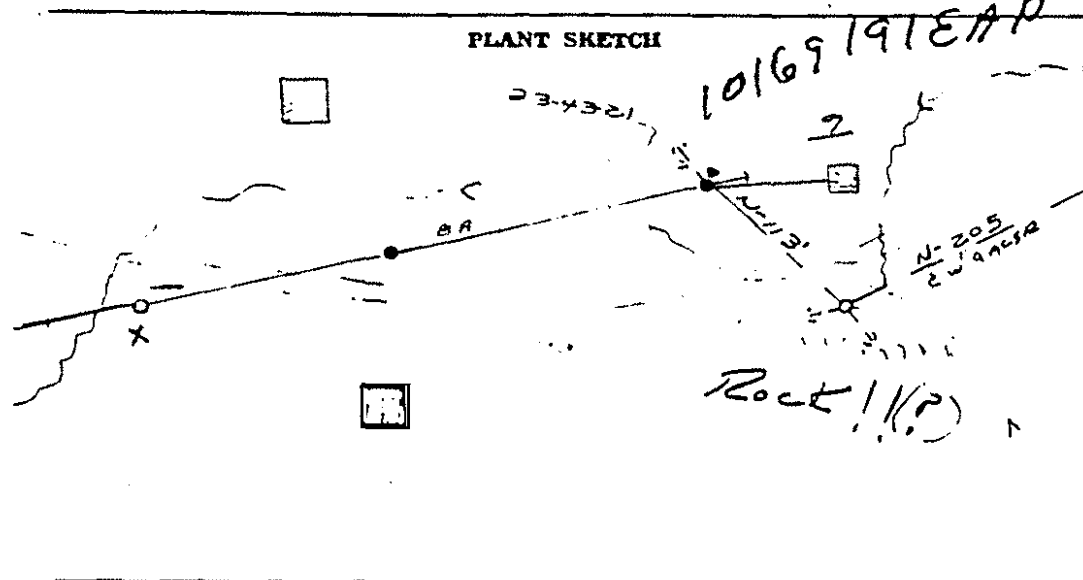
NEAREST ACCT. (IF NEW SERV.)

NATURE OF WORK

- Install New Serv.
- Retire Serv.
- Install Temp. Serv.
- Convert Temp. to Permanent Serv.
- Convert 2 Wire to 3 Wire Service
- Convert Sec. to Pri.
- Sec. Extension
- Pri. Extension
- Retire Sec.

DESCRIPTION

MIN. BILL



MATERIAL SUMMARY

INSTALLED

REMOVED

WIRE		POLE		REA UNIT		WIRE		POLE		REA UNIT	
FT.	SIZE	NO.	HT. & CL.	NO.	UNIT	FT.	SIZE	NO.	HT. & CL.	NO.	UNIT
		1	35-5	1	A1						
1.				1	M2-2						
				1	AS-1						
2.				1	M5-1						
				1	E1-2						
				1	E1-2						
				1	A4						
3.	1 1/3" AACSR	1	90-5	1	M2-1						
				2	E1-2						
				2	E1-2						
				1	A3						
				1	CA9-10						
				1	M5-1						
				1	M2-1						
				1	E1-2						
				1	E1-2						
				1	50-AS-D						

STAKED BY [Signature]

BY [Signature]

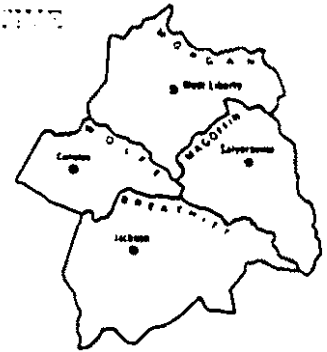
DATE 7/31/92

DATE COMPLETED 8-20-92

LICKING VALLEY

RURAL ELECTRIC COOPERATIVE
 MAIN STREET
 P.O. DRAWER 605
 WEST LIBERTY, KY 41472

RESUME



BILL DUNCAN
 General Manager

LVRECC Employee Craig N. Lykins Fatality
 Date: Thursday, August 20, 1992
 Location: Middle Fork, Magoffin County, Kentucky
 Approximate Time: 3:30 to 3:45 p.m.

Transcript of Densil Wheeler interview held Friday, August 21, 1992, at the Licking Valley Rural Electric Cooperative Corporation (hereinafter referred to as LVRECC) Malone Warehouse Office. Present for the interview were LVRECC General Manager Bill Duncan, LVRECC Operations Supervisor Larry R. Easterling, Kentucky Public Service Commission Engineering Technical Associate Robert Ueltschi, and Kentucky Association of Electric Cooperative Safety Director Greg Morgan.

Densil Wheeler was asked to describe in his own words what had transpired at the accident site.

Densil Wheeler: We framed the A-1 straight line pole in the yard where we've been working near a two-span primary. A pole needed to be set in to bring the wire up for clearance. Craig loaded the pole and backed the truck down to the hole where we set up. I asked Craig if he wanted to dig the hole with the truck. He said, "No, I'd rather you dig it." It was kind of hard getting the digger up under the wire. We hit a TV cable or telephone cable that was in the way and couldn't get the digger under it so Clark (Phipps) went up in the bucket and pulled the cable back for me and I dug the hole down. There was a lot of outgrowth, brush, and thick weeds. We took the thirty-five foot (35') pole off the truck, rotated it around to the back of the truck, from the left side to the right side which was the side the digger and pole hole was on. Clark (Phipps) was holding the telephone cable back out of the way. We was going to let the pole down on the ground and Clark (Phipps) was going to go up to release the telephone cable. He was going to let it go back and take the phase up when I got the pole down and I was going to reach across the neutral and bring the A-1 up on the opposite side of the neutral. I rotated the boom around to the back of the truck and Craig had the pole. He (Craig) got the head pin and stationary tangled



up in the weeds and I come off the truck and helped him get it through what I thought was all weeds where he was in the clear and could handle it from there. We probably had the pole five (5) foot off the ground long ways when I climbed back up on the truck. I don't know whether my cable was against the telephone cable that Clark (Phipps) was holding, whether it broke or give, but I must have had pressure against the telephone cable and whenever the telephone cable give, it let my boom swing and let the pole swing on the cable. When the cable swung over, it swung right into the phase. Clark (Phipps) hollered. I saw a little arc and was trying to watch the boom and exactly to my right. I really couldn't see very good and was depending on Clark (Phipps) to see what I was going to do with the pole. The pole swung and got into the phase. Clark (Phipps) hollered for me and I hollered, "Craig", to see if he was okay. He wasn't, I saw him fall, and I didn't know what . . . , he just got . . . , I really didn't know what had happened because Clark (Phipps) just kept hollering. I told Clark (Phipps) to get a gut to put over the line because it was into the cable and I was afraid to move because I didn't know if it had killed the line out or not. When I saw that Clark (Phipps) hadn't moved for a minute I got worried because I thought maybe he didn't have a gut. I didn't know that Clark (Phipps) had a gut with him because we really wasn't going to start setting the pole. We were just going to let the pole down and he (Clark Phipps) was going to put a gut on it and take it up. I jumped or bailed off the truck and went to Clark's truck, opened the side door and got out a gut. I saw him (Clark Phipps) come out of the bucket with one (a gut) and saw him start putting it on the line at the cable. When I saw the gut was alright I knew we would be okay on the line on his (Clark Phipps) part anyway so I told Clark, "Clark, come to me." I went to Craig and rolled him over. There was no pulse or breathing so I ran to the truck, grabbed the mike and started hollering for help. After I got a hold of West Liberty and told them I needed an ambulance, I grabbed the mouthpiece (CPR mask) out of the glove compartment of the truck and went back to Craig and started CPR. It took Clark (Phipps) a minute or two to get the bucket back down to me. After Clark got down, he took over CPR on Craig. The more CPR we did on Craig it seemed the bigger his stomach got. Every time I breathed for him, his stomach just kept swelling on us and nothing came back out. All I could hear was him gurgling. Then finally the ambulance got there and they took over. That's all I know.

Greg Morgan: If you would for me Densil, tell me who was at the scene.

Densil Wheeler: Sir, I'm not really sure, there was two men in the one ambulance. When they saw it was bad they called for assistance, then there was two more that came in the other ambulance.

Greg Morgan: Do you know where the ambulance came from?

Densil Wheeler: I don't know. (Larry R. Easterling answered Magoffin County). It took them about eight (8) or ten (10) minutes to get there I would say.

Greg Morgan: Was there anybody else at the site of the accident? Anybody from any of the houses?

Densil Wheeler: Not when it happened.

Greg Morgan: Did somebody come down later?

Densil Wheeler: Yes, there was a man that ran down later and asked me if he could do anything. I told him if didn't care to go down and watch for the ambulance at the end of the road.

Greg Morgan: Did he come from the houses at the end of the line?

Densil Wheeler: Yes, the one where we just added the two span primary on.

Greg Morgan: If you would, please tell me the names of the people who were with you at the job site, and list your own name, please.

Densil Wheeler: My name is Densil Wheeler. Clark Phipps and Craig Lykins.

Greg Morgan: And what was the job that you were supposed to do that day?

Densil Wheeler: We was to build a two-span primary and add an A-1 in a low clearance line right below where we added the two-span primary.

Greg Morgan: What was the voltage for the line?

Densil Wheeler: 7200 volts.

LVRECC Employee Craig N. Lykins Fatality
August 21, 1992 Transcript of LVRECC Employee Densil Wheeler
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Greg Morgan: What time did the accident occur?

Densil Wheeler: Somewhere around 3:30 to 3:45 p.m.

Greg Morgan: How long was it from the time of the contact until you called for help?

Densil Wheeler: Maybe thirty (30) seconds.

Greg Morgan: How long was it from the time of the contact until you started CPR?

Densil Wheeler: Maybe one (1) minute at the most.

Greg Morgan: Alright Densil, I appreciate it very much, you going through this. Robert, do you have questions for Densil?

Robert Ueltschi: No.

Greg Morgan: Does anyone else have any questions for Densil? Anything else you want to add Densil?

Densil Wheeler: That's all I know.

L

LICKING VALLEY RURAL ELECTRIC COOPERATIVE
 MAIN STREET
 P.O. DRAWER 605
 WEST LIBERTY, KY 41472



BILL DUNCAN
 General Manager

LVRECC Employee Craig N. Lykins Fatality
 Date: Thursday, August 20, 1992
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Transcript of Clark C. Phipps interview held Thursday, August 27, 1992, at the Licking Valley Rural Electric Cooperative Corporation (hereinafter referred to as LVRECC) Malone Warehouse Office. Present for the interview were LVRECC General Manager Bill Duncan and LVRECC Operations Supervisor Larry R. Easterling.

Clark C. Phipps was asked to describe in his own words what had transpired at the accident site.

Clark C. Phipps: We was going to add an A-1 in a line to raise it higher for clearance. We had just finished a two span primary. When we got through I told the boys that I would pull down and let them back down. I pulled my truck down and stopped where I thought I should be, got out put my stiff legs down. Craig was backing the truck down and I stopped them where I thought they should be. They was preparing to dig the hole then about this time a school bus pulled up in front of my truck. I had to go around and talk to the woman. I asked her, "how many do you have" and she said, "three". I said, "well, it will take us a while to move both of these trucks so if it will be okay with you, I'll just walk them on up. She said, "okay". So they got off, two girls and a little boy, and I walked them around the side of the line truck then up above the next house. Their Mom was on the porch so I didn't go all the way. She was looking so I just waived at her because we had been working there all day. I went back behind the truck and the boys had the auger down under the telephone cable, but the cable was laying on the top of the boom. I told them I would get my stuff, all I needed, and go up into the bucket to raise the cable up a little. I got my stuff and Craig said, "do you need anything else?" I said, "yes, get my sleeves". I got into the bucket. Craig got my sleeves and pitched them up to me and I hung them astraddle the bucket. He (Craig) said,



"do you need your rubber gloves?" I said, "no, I have my rubber gloves", because I keep them on the side of the boom when it's not raining. If they're inside the truck sometimes he will get them. I went up in the bucket, raised the boom up, got a hold of the cable and pulled it over. I told Densil when we get ready to set the pole we have to set the pole on the other side and I told him I would pull the cable back over and lay it back on the boom out of the way so it won't hit the phase. So I just raised the television cable back over and up enough for them to work the boom. They dug the hole, put the auger up, swung the boom around. Densil let the cable off, put it on the pole, brought the pole off the truck and the pole dipped to the ground. It started hitting a little television cable pole on the right side so Densil raised the boom up. I was in the same position watching them. He (Densil) just kept raising it up until he cleared the television cable pole. I said, "well, you're cleared, bring it around and lay it on the ground", the boom swung around. So when the boom swung around, to me it looked like there were plenty clearance, three foot probably from the line straight down beside the truck panel. I thought that was as far as we were going. I started raising my television cable on up a little higher, looked both ways to make sure I didn't get it into something. I was looking down at the pole hole all this time, then back and forth making sure I had enough clearance for them to swing the boom back around to get it under the line. Sometime during this I heard Craig yell, not very loud, just a little "oh". I looked around and Densil said we got the cable into the phase. He must have jumped from the truck. He said for me to get the line hose on, or rubber gut as we call them. I grabbed my rubber gloves and put them on, I saw the cable against the line and figured the fuse may have blown at the mouth of the branch. I slid the line hoes on and pushed it against the cable then started backing back. I was watching Craig, he walked over stood there looking at me and I thought at one time I heard him say, "what are you boys doing?" I thought he may have got shocked a little. All the time I was back in the back and I was watching him. He sat down and just started leaning over a little. I said Densil call down there and tell them to get an ambulance up here. Densil got in the truck, I was still moving along a little at the time. Then he said, "where are we at?" At the time I couldn't think and I said look at the work order. Then it came to me and I said, "the first hollow below the Middle Fork School." Then I started coming on down. Densil jumped out of the truck. I saw Craig was laying on over told Densil to see if he (Craig) needed some air. Densil ran to Craig. I

come on down and ran to him (Craig). I told Densil to get my mouth piece (CPR mask) and I tried to give him air and chest compressions (CPR), but I couldn't get a response. Densil kept saying, "Clark, there's no use, no use." I said, "Densil, we've got to try." Finally we just give up.

Bill Duncan: Larry do you have anything to ask?

Larry R. Easterling: No.

Bill Duncan: This was a 7200 volt line?

Clark C. Phipps: Yes, a 7200 volt line. And I feel it's all my fault because normally I go up, take the phase up and get it out of the way. The television cable, I was just trying to help the boys get in under it because it was so low.

Bill Duncan: Clark, how many years have you worked at Licking Valley RECC?

Clark C. Phipps: I believe this September it will be twenty years.

Bill Duncan: Do you have anything else you would like to add?

Clark C. Phipps: No.

Bill Duncan: Clark, thank you.

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Registrar of Vital Statistics

Certified Copy

ATTACHMENT F



THE FACE OF THIS DOCUMENT HAS A COLORED BACKGROUND NOT A WHITE BACKGROUND

FORM VS NO. 14
REV. 6-8-91

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR HEALTH SERVICES
REGISTRAR OF VITAL STATISTICS

118 FILE NO.

CERTIFICATE OF DEATH

1. DECEDENT'S NAME (Print, include last name) Craig Nell Lukins		2. SEX Male		3. DATE OF DEATH (month, day, year) August 20, 1992	
4. SOCIAL SECURITY NO. 22-1-12345		5A. AGE LAST BIRTHDAY (month/year)		5B. UNDER 1 YEAR	
5. WAS DECEDENT EVER IN U.S. ARMED FORCES? NO		6. PLACE OF DEATH (School, etc.) Home			
7. FACILITY NAME (If not elsewhere, give street and number) Paul B. Hall Medical Center		8. CITY, TOWN, OR LOCATION OF DEATH Paducah		9. COUNTY OF DEATH BOONE	
10. MARITAL STATUS Married		11. SURVIVOR'S SPOUSE (Name, address, phone) Kathleen Gayle Lukins		12. DECEASED'S USUAL OCCUPATION Powerline Worker	
13A. RESIDENCE - State Kentucky		13B. COUNTY Morgan		13C. CITY, TOWN, OR LOCATION White Oak	
13D. STREET AND NUMBER HC 68, Box 168-1		14. RACE White		15. HIGHEST GRADE OF EDUCATION 12	
16. FATHER'S NAME (Print, include last name) Herchel Lukins		17. MOTHER'S NAME (Print, include last name) Virginia Gullett			
18. INFORMANT'S NAME (If informant) Kathleen Gayle Lukins		19. MAILING ADDRESS (Street and number or Post Office address, City or Town, State, Zip Code) HC 68, Box 168-1, White Oak, Ky 41474			
20A. METHOD OF DISPOSITION <input checked="" type="checkbox"/> Burial <input type="checkbox"/> Cremation <input type="checkbox"/> Removal from State <input type="checkbox"/> Other		20B. PLACE OF DISPOSITION (Name of cemetery, crematorium, or other place) Lukins Family Cemetery		20C. LOCATION - (City, State, or Zip Code) White Oak, Ky	
21A. SIGNATURE OF FUNERAL SERVICE LICENSÉE Janelle Y. Halsey		21B. NAME AND ADDRESS OF FACILITY Herald & Stewart & Halsey Funeral Home, West Liberty, Ky 41472			
22. I, the undersigned, being a physician, certify that I have seen the body and that the above stated cause of death is correct.		23. SIGNATURE OF PHYSICIAN J.R. Halsey		24. DATE SIGNED 8-25-92	
25. NAME AND ADDRESS OF PERSON WHO COMPLETED CAUSE OF DEATH ITEM 23B (Informant) 604 LITTLE MOO LICK RD STAFFORDSVILLE, KY 41256		26. TIME OF DEATH 5:23 pm		27. DATE PROCLAIMED DEAD (month, day, year) 8-20-92	
28. PART 1. Enter the immediate, proximate, or contributing cause of death. Do not check the check of being, death of another or respiratory arrest, shock or heart failure. List only one cause on each line. ACUTE CARDIO PULMONARY INSUFFICIENCY SECONDARY TO ELECTROCUTION (HIGH VOLTAGE)		29. WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH FILE OF THIS DEATH? YES			
30. PART 2. Other significant contributing conditions to death not included in the underlying cause listed in Part 1. NA		31. WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH FILE OF THIS DEATH? YES		32. WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH FILE OF THIS DEATH? YES	
33. NUMBER OF DEATHS <input type="checkbox"/> Infant <input type="checkbox"/> Fetus <input checked="" type="checkbox"/> Adult <input type="checkbox"/> Cause not ascertained		34. DATE OF INJURY 8-20-92		35. TIME OF INJURY 3:50 pm	
36. PLACE OF INJURY - (If in home, state street, house or other building, etc.) RT-30 SALTERSVILLE VAUGHAN RD, HOWARD		37. INJURY AT WORK? YES		38. DESCRIBE HOW INJURY OCCURRED MR LUKINS WAS HOLDING WIRE ON WIRE SOMEHOW GOT INTO HIGH VOLTAGE	
39. LOCATION (Street and number or Post Office address, City or Town) RT-30 SALTERSVILLE, KY		40. DATE FILED (month, day, year) AUG 28 1992			
41. REGISTRAR'S SIGNATURE Robert N. Hurst III		42. REGISTRAR'S OFFICE (City or Town) FRANKFORT			



THE BACK OF THIS DOCUMENT CONTAINS AN ARTIFICIAL WATERMARK - HOLD AT AN ANGLE TO VIEW

I, Robert N. Hurst III, State Registrar of Vital Statistics, hereby certify this to be a true and correct copy of the certificate of birth, death, marriage or divorce of the person therein named, and that the original certificate is registered under the file number shown. In testimony whereof I have hereunto subscribed my name and caused the official seal of the Office of Vital Statistics to be affixed at Frankfort, Kentucky this 25th day of Aug, 1992.

Robert N. Hurst III
Robert N. Hurst III, State Registrar