



Incident Action Plan
Aliceville Derailment

November 7, 2013

Aliceville, Alabama

Final IAP

Incident Action Plan

Incident: Aliceville Derailment

Prepared By: Jeff Lewellin

Period: Period #13: 11/23 06:00 - 11/25 06:00

Version Name: P013V03 DRAFT

Approved By

Org	Name
GWR	
USCB	KEN BOND FOSCR

Incident Photo

Included in Action Plan

Include	Period Forms	Include	Incident Forms
X	ICS202 - Incident Objectives		ICS201-1 - Incident Briefing
X	ICS207 - Organizational Chart		ICS201-2 - Summary of Current Actions
X	ICS204 - Assignment List(s)		ICS201-3 - Organization Chart
X	ICS205 - Communication Plan		ICS201-4 - Resource Summary
X	ICS230 - Meeting Schedule		ICS201-5 - Site Safety and Control Analysis
X	ICS206 - Medical Plan		
	ICS208 - Site Safety Plan		
X	Weather Report		
	Resource Scans		
	Previous Period Event Log		
	Previous Period ICS213 - General Message		



Operational Period #13
11/23 06:00 - 11/25 06:00

Incident Objectives (ICS 202)



Incident: Aliceville Derailment

Prepared By: Jeff Lewellin

Period: Period #13: 11/23 06:00 - 11/25 06:00

Version Name: 2013-11-22 15:35:36 -0600

Objective(s)

1. Provide for the safety of the responders and the community. Sustain zero reportable accidents.
2. Minimize environmental impacts.
3. Recover rail fragments for FRA inspection.
4. Create and implement hot work processes as necessary.
5. Remove contaminated soil as specified by unified command.
6. Train curfew in effect. Trains will run 12 hours only from 1800-0600 nightly.
7. Recover all bagged absorbents and transport to rolloff boxes as generated.
8. Follow operation & maintenance plan for oil removal and containment.
9. Implement personnel demobilization per safe work practices and individual company regulations.
10. Continue equipment decontamination and inspection as necessary.
11. Continue demobilization of equipment per demobilization process.

Operational Period Command Emphasis

1. Oil spill containment and clean-up operations
2. Worker exposure monitoring
3. Environmental assessments/plans
4. Environmental plans
5. Contaminated soil removal
6. Data collection and reporting
7. Daily progress report

General Situational Awareness

1. Weather forecast - Saturday - A 30 percent chance of rain before noon. Cloudy, then gradually becoming mostly sunny, with a high near 52. North wind around 15 mph. Saturday night - Mostly clear, with a low around 28. North wind 10 to 15 mph. Sunday - Sunny, with a high near 47. North wind 10 to 15 mph. Monday - A 30 percent chance of rain, mainly after noon. Mostly cloudy, with a high near 46.
2. Parking Plan - All responders park vehicles on the right side of the road entering the site to allow trucks and heavy equipment access. Restrict parking in the command area. Carpool if possible to reduce the number of vehicles at the site.
3. Slips/trips/falls
4. Buddy system
5. Safety around equipment
6. Track safety
7. Fire safety
8. Sharp objects and debris
9. Loaded rails
10. Crude oil

ICS 204 - Assignment List



Incident:	Aliceville Derailment	Branch:	Command
Period:	Period #13: 11/23 06:00 - 11/25 06:00	Division / Group:	Oil Recovery
Prepared By Signature:	Josh Blansett	Approved By Signature:	
Supervisor:	Gary Griner		

Tactical Objective

Recover all bagged absorbents and transport to rolloff boxes as generated.
Follow operation & maintenance plan for oil removal and containment.

Assignments

- Continue boom maintenance
- Continue bag removal as necessary
- Continue snaring operations as necessary
- Deploy oleophilic materials as necessary for containment
- Continue equipment decontamination
- Continue skimming ops as necessary and practical
- Continue contaminated soil flushing operations as necessary
- Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
East recovery team	Jeremy West	24		
West recovery team	JR Haack	46		
Rolloff box		11		
Response boat		2		
Skimmer		5		
Vac Truck/King Vac (<70 bbl)		1		
2-3 in hose, feet		3500		
Boom		150		10" - 12"
Sorbent Boom		54		bags
Boom Trailer		4		
Vac Truck (110-130 bbl)		7		
Frac Tank		18		
OTR truck/tractor		3		

Assignment Progress and Issues

Location of Work

East and west of incident site

ICS 204 - Assignment List



Incident: Aliceville Derailment	Branch: Command
Period: Period #13: 11/23 06:00 - 11/25 06:00	Division / Group: Soil Remediation
Prepared By Signature: Josh Blansett	Approved By Signature:
Supervisor: Jeff Fowler	

Tactical Objective

Remove contaminated soil as specified by unified command.

Assignments

- Lay track blankets as necessary
- Excavate contaminated soil and transport to staging pads
- Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.
-
-
-
-
-

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Construction Team		35		
Long stick excavator		2		

Assignment Progress and Issues

Location of Work

Incident Site, cotton field pads, dirt pit

ICS 204 - Assignment List



Incident:	Aliceville Derailment	Branch:	Command
Period:	Period #13: 11/23 06:00 - 11/25 06:00	Division / Group:	Wetlands
Prepared By Signature:	Rick Norris	Approved By Signature:	
Supervisor:	Dave Czayka		

Tactical Objective

Minimize impact to the environment.
Follow operation & maintenance plan for oil removal and containment.

Assignments

- Site assessment / monitoring
- Boom monitoring
- Oversite of excavation
- Water sampling weekly or following any 0.5" or greater rain event
- Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Environmental Scientist		2		
Truck		1		
Trimble GPS		1		
YSI		1		

Assignment Progress and Issues

Location of Work

Around incident location

ICS 204 - Assignment List



Incident:	Aliceville Derailment	Branch:	Command
Period:	Period #13: 11/23 06:00 - 11/25 06:00	Division / Group:	Safety
Prepared By Signature:	Josh Blansett	Approved By Signature:	
Supervisor:	Don Linville		

Tactical Objective

Provide for the safety of the responders and the community. Sustain zero reportable accidents.
 Create and implement hot work processes as necessary.
 Train curfew in effect. Trains will run 12 hours only from 1800-0600 night.
 Implement personnel demobilization per safe work practices and individual company regulations.

Assignments

Site observation

Revise and distribute HASP as necessary

Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Safety Section Chief	Don Linville	1		
Deputy Safety Chief	Robert Reed	1		

Assignment Progress and Issues

Location of Work

Incident site

ICS 204 - Assignment List



Incident: Aliceville Derailment	Branch: Command
Period: Period #13: 11/23 06:00 - 11/25 06:00	Division / Group: Waste / Remediation
Prepared By Signature: Josh Blansett	Approved By Signature:
Supervisor: Harry Richardson	

Tactical Objective

Minimize environmental impacts.

Assignments

- Finalizing disposal facility
- Track decon waste transfer from railcards to Aliceville rail yard storage
- Documenting loads removed from excavation overburden/waste
- Monitoring staging pad
- Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Environmental Scientist	Harry Richardson	1	501-366-0399	

Assignment Progress and Issues

Location of Work

Around incident site and surrounding community

ICS 204 - Assignment List



Incident: Aliceville Derailment	Branch: Command
Period: Period #13: 11/23 06:00 - 11/25 06:00	Division / Group: Environmental Unit
Prepared By Signature: Josh Blansett	Approved By Signature:
Supervisor: Dave Czayka	

Tactical Objective

Minimize environmental impacts.
Follow operation & maintenance plan for oil removal and containment.

Assignments

- Summarize data from previous surface water samples
- Monitor frac tank staging area
- Document waste from impact area
- End point determination from ER to maintenance phase
- Begin end point determination and establish criteria for transitioning into remediation
- Implement decontamination pan
- End point determination from ER to maintenance phase
- Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

-

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Unit Lead	Dave Czayka	1	330-606-5822	
Waste	Harry Richardson	1		
-	-	0		

Assignment Progress and Issues

Location of Work

Incident Site

ICS 204 - Assignment List



Incident: Aliceville Derailment	Branch: Command
Period: Period #13: 11/23 06:00 - 11/25 06:00	Division / Group: Equipment Decontamination
Prepared By Signature: Peter Foreman	Approved By Signature:
Supervisor: Gary Griner	

Tactical Objective

Continue equipment decontamination and inspection as necessary.

Assignments

Decontaminate, inspect, and document equipment before demobilization

Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Ken Bond	Coast Guard Inspector	1	251-680-7841	
2 pressure washers (incl. hose and tanks)		2		
Decontamination Team	Gary Griner	13	504-432-8033	

Assignment Progress and Issues

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Location of Work

West road and tankcar staging pad

ICS 230: Daily Meeting Schedule



Incident: Aliceville Derailment Prepared By: Peter Foreman

Period: Period #13: 11/23 06:00 - 11/25 06:00 Version Name: 2013-11-22 15:36:08 -0600

Meetings

Meeting Name & Date / Time	Purpose	Attendees	Location
0600 Operational & Safety Briefing	Ensure personnel understand site risks and controls	All hands	In front of RJ Corman command trailer
0630 UC Objectives Meeting	Review plan for current operational period	Section chiefs	In RJ Corman command trailer
1200 UC Tactics Meeting	Outline plan for next operational period	Section chiefs	In RJ Corman command trailer
1730 UC Debrief	Review activity from the current operational period	Section chiefs	In RJ Corman command trailer

ICS 205: Communication Plan



Incident: Aliceville Derailment Prepared By: Josh Blansett

Period: Period #13: 11/23 06:00 - 11/25 06:00 Version Name: 2013-11-22 15:36:10 -0600

Radio Listings

Zone Grp.	Ch #	Function	Channel Name / Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone / NAC	TX Freq N or W	TX Tone / NAC	Mode (A, D or M)	Remarks

Phone Listings

Name	Title	Phone	Radio	Email	Other
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
Allen Higgenbotham	Planning Section Chief	501-240-6071	false	ahigginbotham@cteh.com	
Ben Franco	EPA OSC	404-915-6952	false	franco.benjamin@epa.gov	
Blake Loper	Meridian GM	601-480-9220	false	rloper@gwrr.com	
Dan Robey	VP Mechanical	904-527-9866	false	drobey@gwrr.com	
Dave Czayka	Environmental Scientist	330-606-5822	false	dczayka@enviroscienceinc.com	
Don Linville	Safety Officer	601-278-7835	false	dlinville@cteh.com	
Don Warren	Deputy Operations Chief	601-278-7814	false	dwarren@usesgroup.com	
Dr. Alan Nye	CTEH Technical Director	501-258-7139	false	anye@cteh.com	
Gary Griner	Oil Recovery	504-432-8033	false	ggriner@usesgroup.com	
Giles Perry	Operations Chief	662-329-7730	false	gperry@gwrr.com	
Glen Thompson	Deputy Operations Chief	601-497-1030	false	gthompson@usesgroup.com	601-278-7826
Harold Franklin	RJ Corman Superintendant	859-361-4476	false	harold.franklin@rjcorman.com	
Herman Newell	Transfer	225-978-1012	false	hnewell@usesgroup.com	
J.R. Haack	West Oil Recovery	713-553-6562	false		
Jamal Busby	Incident Commander - State	205-942-6168	false	jbusby@adem.state.al.us	
James McCormack	(Offsite)	317-473-0688	false	jmccormack@cteh.com	
Jason Brown		859-537-2890	false		
Jason Davis	CTEH Project Manager	501-960-5531	false	jdavis@cteh.com	
Jeff Fowler	R.J. Corman	859-533-8217	false		
Jeff Lewellin	Documentation Unit Lead	512-699-0420	false	jlewellin@cteh.com	
Jeff Watson	VP Engineering / Track & Culvert Construction	850-867-1994	false	jwtatson@gwrr.com	
Jordan Garrard	OSC / USEPA	678-644-8648	false	garrard.jordan@epa.gov	
Josh Blansett	Situation Unit Lead	901-573-5613	false	jblansett@cteh.com	
Josh Prewett	Construction / Site Prep	901-831-0836	false	jp@bandpent.com	
Josh Therrien	ADEM	205-942-6168	false	jtherrien@adem.state.al.us	
Justin Yohn	USES Safety Officer	504-224-0973	false	jyohn@us-risk.com	
Leo Fracendese	OSC / USEPA	404-606-2223	false		
Matt Long	Scrapping	256-302-0298	false	mlong@progressrail.com	
Paul Bourzikas	Incident Commander	251-593-0664	false	paul.bourzikas@gwrr.com	
Rick Norris	(Offsite)	561-866-4382	false	ricki.norris@gwrr.com	
Robert Reed	Deputy Safety Officer	210-842-2591	false	rreed@cteh.com	
Sam White		859-321-2820	false		

ICS 205: Communication Plan

Scott Skelton	(Offsite)	501-952-9621	false	sskelton@cteh.com	
Terrell Crowson	Prewett Contracting	901-574-9238	false	tc@bandpent.com	
Tim Willaman	Wetland	330-285-8577	false	twillaman@enviroscienceinc.com	

ICS 206: Medical Plan



Incident: Aliceville Derailment

Prepared By: Peter Foreman

Period: Period #13: 11/23 06:00 - 11/25 06:00

Version Name: 2013-11-22 15:36:11 -0600

First Aid Stations

Name	Location	EMT On Site	Phone	Radio
Ron Scarborough		Yes	256-490-7667	
Justin Yohn		Yes	504-224-0973	
James Hinton		Yes	901-833-2915	

Transportation (Ground and/or Air Ambulance Services)

Name	Location	Paramedics	Phone	Radio
Ambulance / Rescue		Yes	205-367-9804	

Hospitals

Name	Location	Burn Center	Helipad	Phone	Radio
Pickens County Medical Center	241 Robert K Wilson Dr, Carrollton, AL			205-367-8111	
DCH Regional Medical Center	809 University Blvd E, Tuscaloosa, AL		Yes	205-759-7111	

Special Medical Emergency Procedures

Weather Report



Incident: Aliceville Derailment		Prepared By: Josh Blansett	
Period: Period #13: 11/23 06:00 - 11/25 06:00		Version Name: 2013-11-22 15:51:26 -0600	
Present Conditions			
Date:	2013/11/23	Chance Precip.:	30.0
Sunrise:	06:30	Sunset:	16:47
High °F:	52.0	Low °F:	28.0
Wind Speed MPH:	16.0	Wind Direction From:	North
Visibility:		Clouds:	Mostly Cloudy
Water °F:		Atmosphere Pressure:	
Lightning:			
Day Notes:	A 30 percent chance of rain before noon. Cloudy, then gradually becoming mostly sunny, with a high near 52. North wind around 15 mph.		
Night Notes:			
12 Hour Forecast			
Date:	2013/11/23	Chance Precip.:	59.0
High °F:	52.0	Low °F:	28.0
Wind Speed MPH:	13.0	Wind Direction From:	North
Visibility:		Clouds:	Clear
Water °F:		Atmosphere Pressure:	
Lightning:			
Day Notes:			
Night Notes:	Mostly clear, with a low around 28. North wind 10 to 15 mph.		
24 Hour Forecast			
Date:	2013/11/24	Chance Precip.:	0.0
High °F:	47.0	Low °F:	32.0
Wind Speed MPH:	13.0	Wind Direction From:	North
Visibility:		Clouds:	Clear
Water °F:		Atmosphere Pressure:	
Lightning:			
Day Notes:	Sunny, with a high near 47. North wind 10 to 15 mph.		
Night Notes:			



NATIONAL WEATHER SERVICE

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Aliceville AL

7 Day Forecast

[Birmingham, AL](#)
NWS Weather Forecast Office

THIS AFTERNOON	TONIGHT	SATURDAY	SATURDAY NIGHT	SUNDAY	SUNDAY NIGHT	MONDAY	MONDAY NIGHT	TUESDAY
90%	80%	30%				30%	80%	80%
Rain	Rain	Chance Rain	Mostly Clear	Sunny	Partly Cloudy	Chance Rain	Rain	Rain
High: 66 °F	Low: 49 °F	High: 52 °F	Low: 28 °F	High: 47 °F	Low: 32 °F	High: 46 °F	Low: 39 °F	High: 48 °F

This Afternoon	Rain. High near 66. Calm wind. Chance of precipitation is 90%.
Tonight	Rain. Low around 49. North wind 5 to 15 mph. Chance of precipitation is 80%.
Saturday	A 30 percent chance of rain before noon. Cloudy, then gradually becoming mostly sunny, with a high near 52. North wind around 15 mph.
Saturday Night	Mostly clear, with a low around 28. North wind 10 to 15 mph.
Sunday	Sunny, with a high near 47. North wind 10 to 15 mph.
Sunday Night	Partly cloudy, with a low around 32.
Monday	A 30 percent chance of rain, mainly after noon. Mostly cloudy, with a high near 46.
Monday Night	Rain. Low around 39. Chance of precipitation is 80%.
Tuesday	Rain. High near 48. Chance of precipitation is 80%.
Tuesday Night	A 50 percent chance of rain. Cloudy, with a low around 36.
Wednesday	A 20 percent chance of showers. Partly sunny, with a high near 49.
Wednesday Night	Mostly clear, with a low around 30.
Thanksgiving Day	Sunny, with a high near 52.

[Click Map for Forecast](#)

[Disclaimer](#)



Requested Location Forecast Area
Lat/Lon: 33.12°N 88.14°W Elevation: 180 ft

FORECAST DETAILS

Point Forecast: Point Forecast: Aliceville AL
33.12°N 88.14°W
Last Update: 9:27 am CST Nov 22, 2013
Forecast Valid: 2pm CST Nov 22, 2013-6pm CST Nov 28, 2013
[Forecast Discussion](#)

[KML](#) [XML](#)

RADAR & SATELLITE IMAGES



Additional Forecasts and Information

[ZONE AREA FORECAST FOR PICKENS COUNTY, AL](#)

[Forecast Discussion](#)
[Printable Forecast](#)
[Text Only Forecast](#)

[Hourly Weather Graph](#)
[Tabular Forecast](#)
[Quick Forecast](#)

[Air Quality Forecasts](#)
[International System of Units](#)
[About Point Forecasts](#)

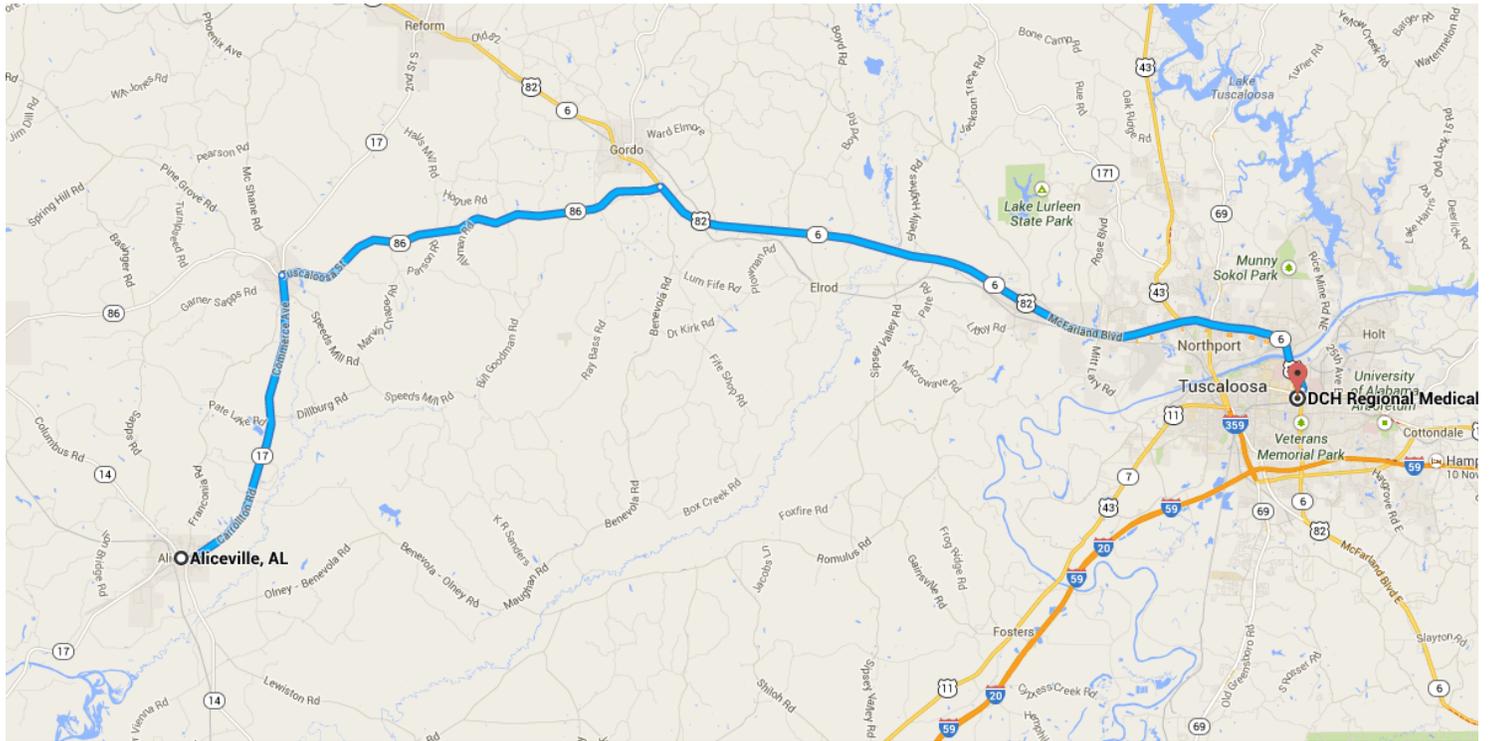
[Hazardous Weather Outlook](#)
[Tropical Weather](#)

[Fire Weather](#)
[Rivers and Lakes AHPS](#)

[SKYWARN](#)
[NWS Birmingham Home](#)



Directions from Aliceville, AL to DCH Regional Medical Center



○ Aliceville, AL

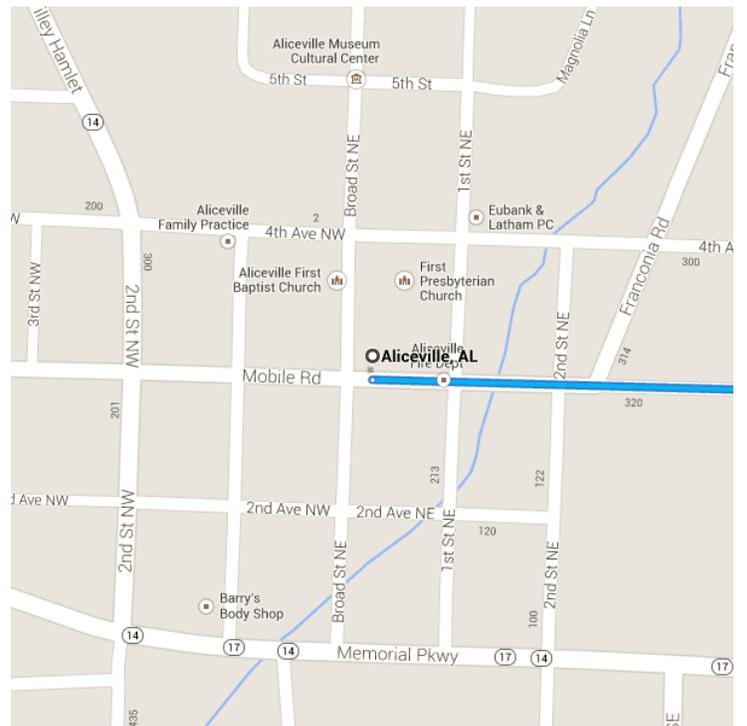


Head east on 3rd Ave NW/Mobile Rd toward 1st St NE

Continue to follow 3rd Ave NW

0.5 mi / 1 min

33.1295681,-88.1196811



Follow AL-17 N, AL-86 E and AL-6 E/US-82 E to University Blvd E in Tuscaloosa

- ↶
 2. Turn **left** onto **AL-17 N/Carrollton Rd**
i Continue to follow AL-17 N

 10.1 mi
- 📍
 3. At the traffic circle, take the **1st** exit onto **AL-86 E/Tuscaloosa St**
i Continue to follow AL-86 E

 13.3 mi
- ↷
 4. Turn **right** onto **AL-6 E/US-82 E**

 23.2 mi
- ↶
 5. Exit onto **AL-215 S/University Blvd E**

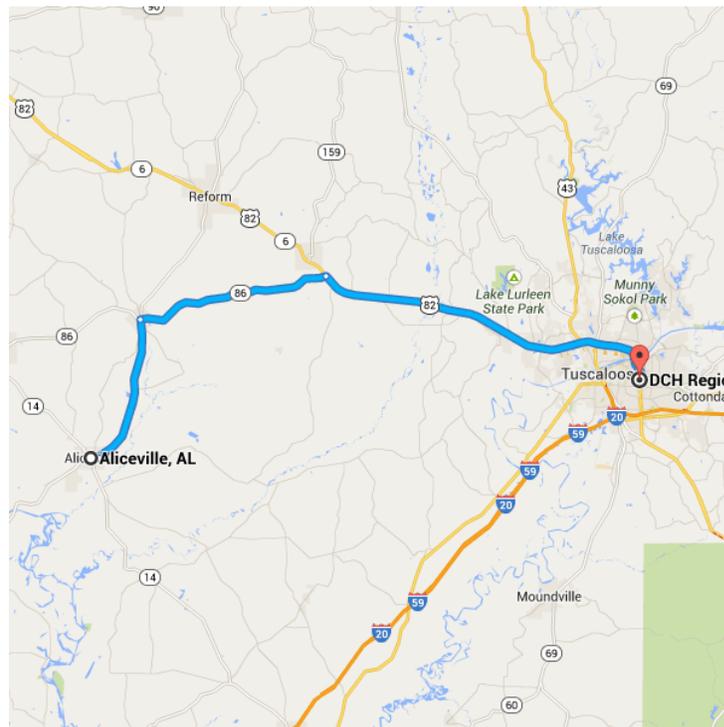
 0.3 mi
- ↶
 6. Slight **left** onto **Paul W Bryant Dr**

 0.1 mi
- ↷
 7. Take the 1st **right** onto **6th Ave**

 331 ft
- ↷
 8. Turn **right** onto **University Blvd E**

 0.1 mi
- ↷
 9. Turn **right** to stay on **University Blvd E**
i Destination will be on the right

 26 ft



📍 DCH Regional Medical Center

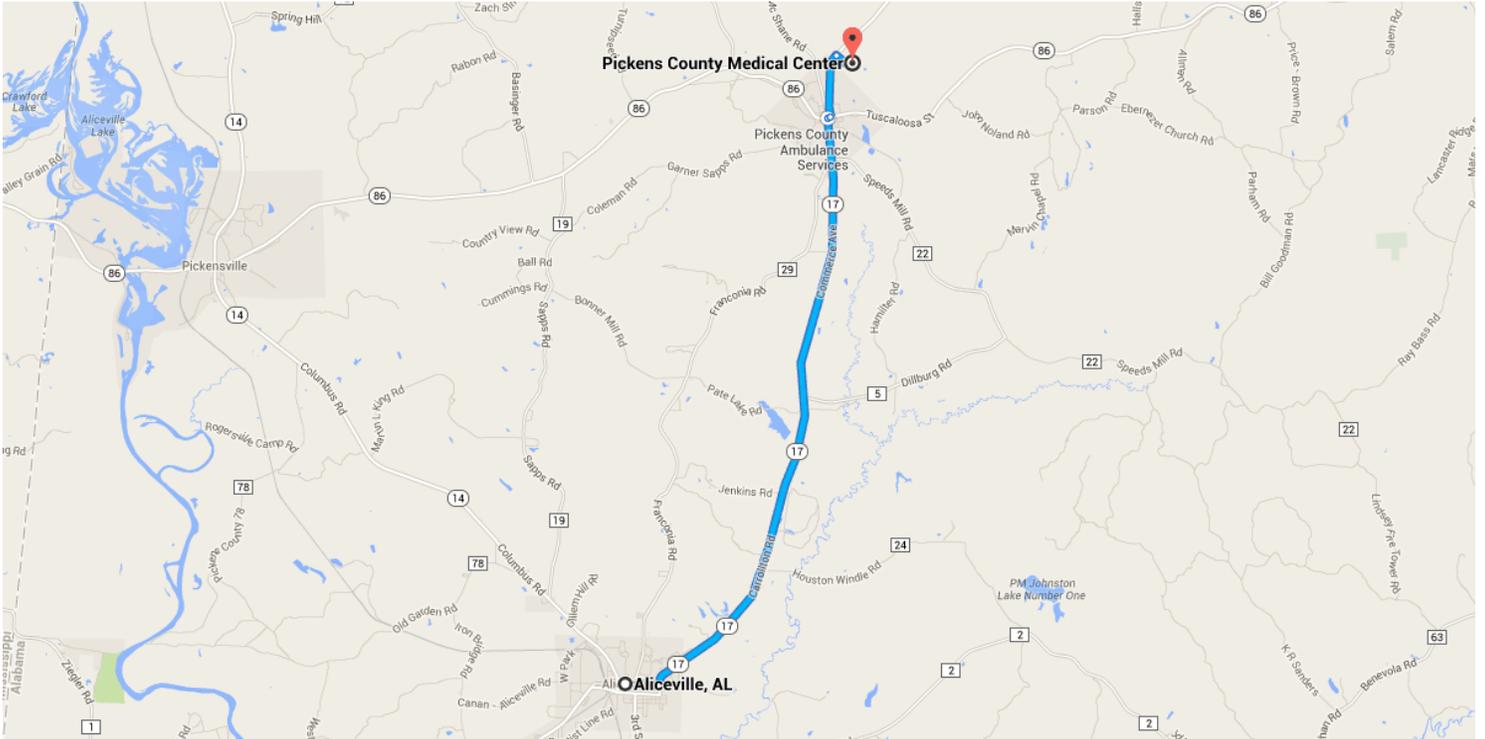
809 University Blvd E, Tuscaloosa, AL 35401

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

Map data ©2013 Google



Directions from Aliceville, AL to Pickens County Medical Center



○ Aliceville, AL

- 1. Head east on 3rd Ave NW/Mobile Rd toward 1st St NE



Continue to follow 3rd Ave NW

0.5 mi

- 2. Turn left onto AL-17 N/Carrollton Rd



Continue to follow AL-17 N

10.1 mi

- 3. At the traffic circle, take the 1st exit onto **33.1295681,-88.1196811** Tuscaloosa St



348 ft

- 4. Turn left onto AL-17 N/Reform St



Continue to follow AL-17 N

1.0 mi

5. Turn **right** onto **Hospital Dr**



 Destination will be on the right

0.4 mi

Pickens County Medical Center

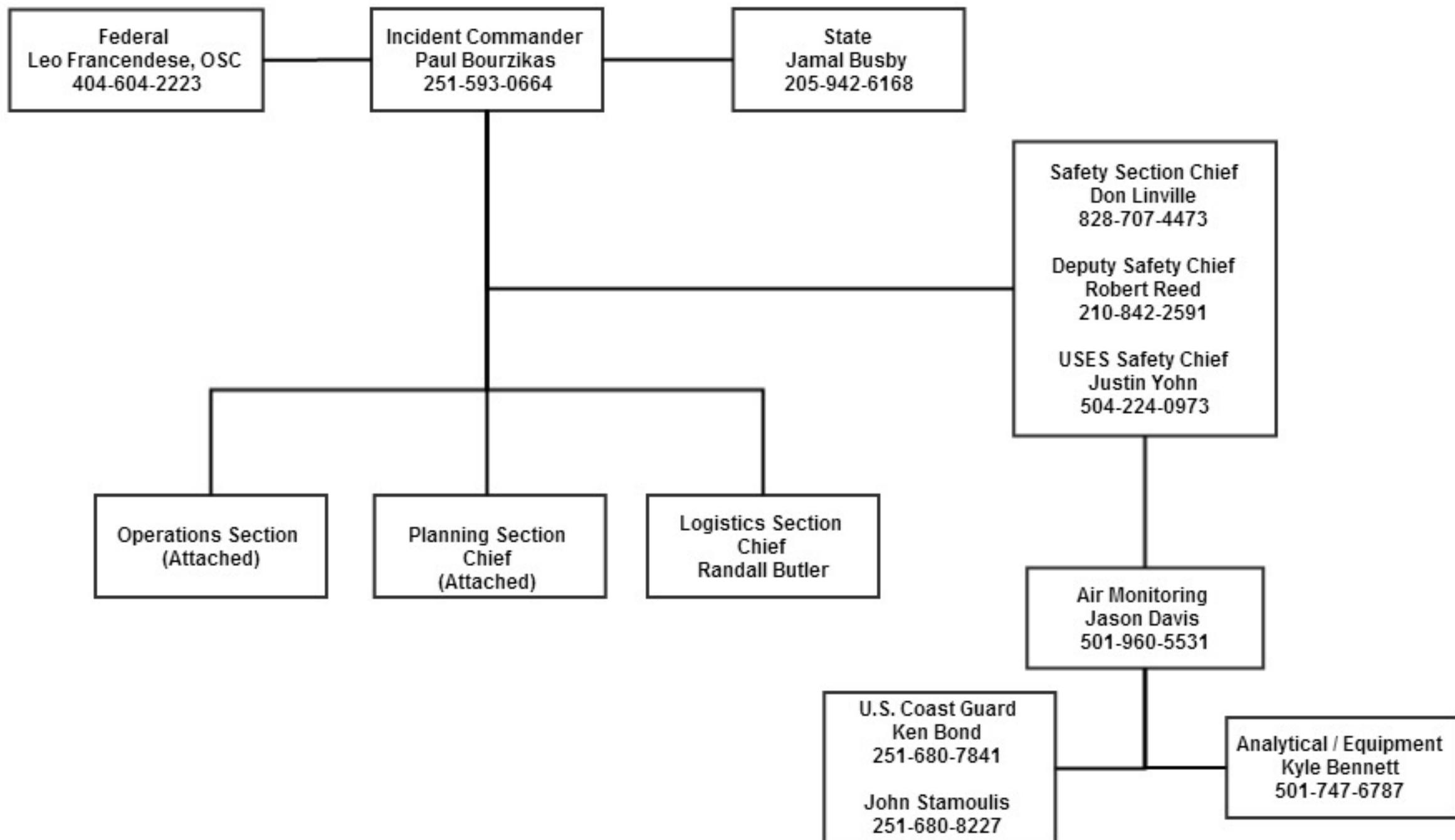
241 Robert K Wilson Dr, Carrollton, AL 35447

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

Map data ©2013 Google

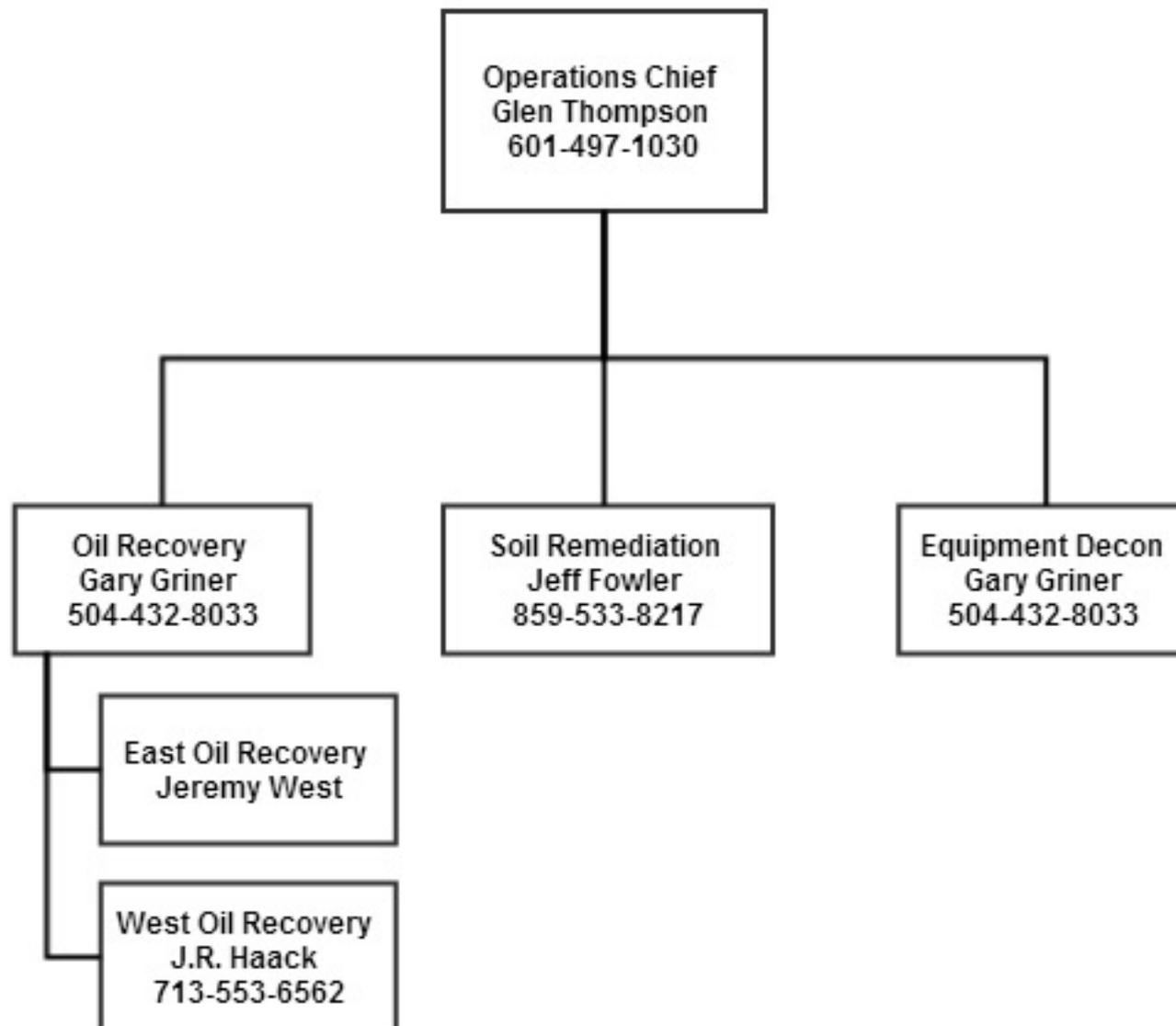
INCIDENT ICS ORGANIZATIONAL CHART (ICS 207)

Incident Name: Aliceville Derailment	Operational Period: Date From: 11-23-2013 Ops Period 13	Date To: 11-25-2013 Time from: 0600 hrs	Time To: 0600 hrs
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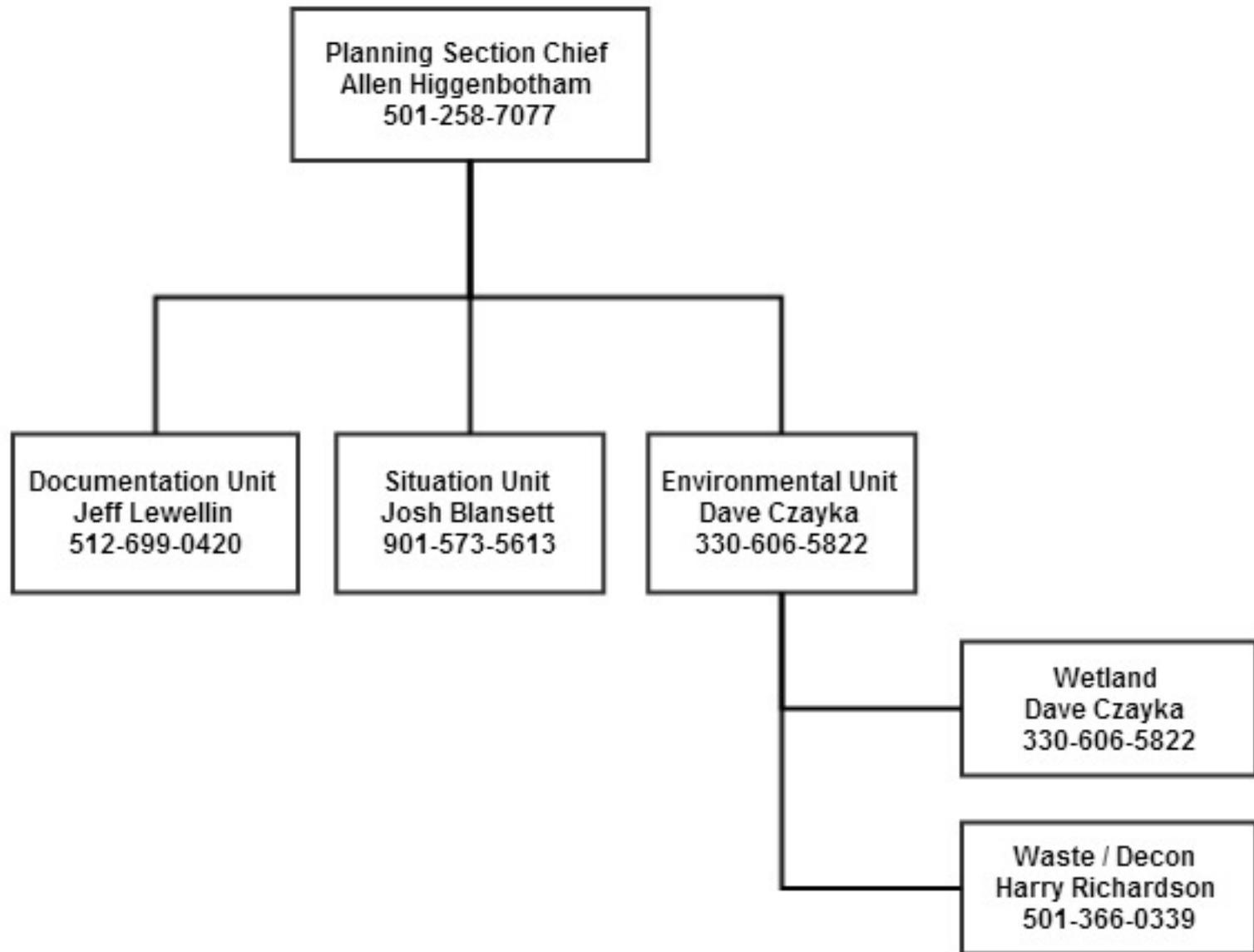
Operations Section Organizational Chart

Incident Name: Aliceville Derailment	Operational Period: Ops Period 13	Date From: 11-23-2013 Time from: 0600 hrs	Date To: 11-25-2013 Time To: 0600 hrs
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Planning Section Organizational Chart

Incident Name: Aliceville Derailment	Operational Period: Ops Period 12	Date From: 11-21-2013 Time from: 0600 hrs	Date To: 11-23-2013 Time To: 0600 hrs
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Operational Period #13
11/23 06:00 - 11/25 06:00

Incident Objectives (ICS 202)



Incident: Aliceville Derailment

Prepared By: Jeff Lewellin

Period: Period #13: 11/23 06:00 - 11/25 06:00

Version Name: 2013-11-22 15:35:36 -0600

Objective(s)

1. Provide for the safety of the responders and the community. Sustain zero reportable accidents.
2. Minimize environmental impacts.
3. Recover rail fragments for FRA inspection.
4. Create and implement hot work processes as necessary.
5. Remove contaminated soil as specified by unified command.
6. Train curfew in effect. Trains will run 12 hours only from 1800-0600 nightly.
7. Recover all bagged absorbents and transport to rolloff boxes as generated.
8. Follow operation & maintenance plan for oil removal and containment.
9. Implement personnel demobilization per safe work practices and individual company regulations.
10. Continue equipment decontamination and inspection as necessary.
11. Continue demobilization of equipment per demobilization process.

Operational Period Command Emphasis

1. Oil spill containment and clean-up operations
2. Worker exposure monitoring
3. Environmental assessments/plans
4. Environmental plans
5. Contaminated soil removal
6. Data collection and reporting
7. Daily progress report

General Situational Awareness

1. Weather forecast - Saturday - A 30 percent chance of rain before noon. Cloudy, then gradually becoming mostly sunny, with a high near 52. North wind around 15 mph. Saturday night - Mostly clear, with a low around 28. North wind 10 to 15 mph. Sunday - Sunny, with a high near 47. North wind 10 to 15 mph. Monday - A 30 percent chance of rain, mainly after noon. Mostly cloudy, with a high near 46.
2. Parking Plan - All responders park vehicles on the right side of the road entering the site to allow trucks and heavy equipment access. Restrict parking in the command area. Carpool if possible to reduce the number of vehicles at the site.
3. Slips/trips/falls
4. Buddy system
5. Safety around equipment
6. Track safety
7. Fire safety
8. Sharp objects and debris
9. Loaded rails
10. Crude oil

ICS 207: Organizational Chart

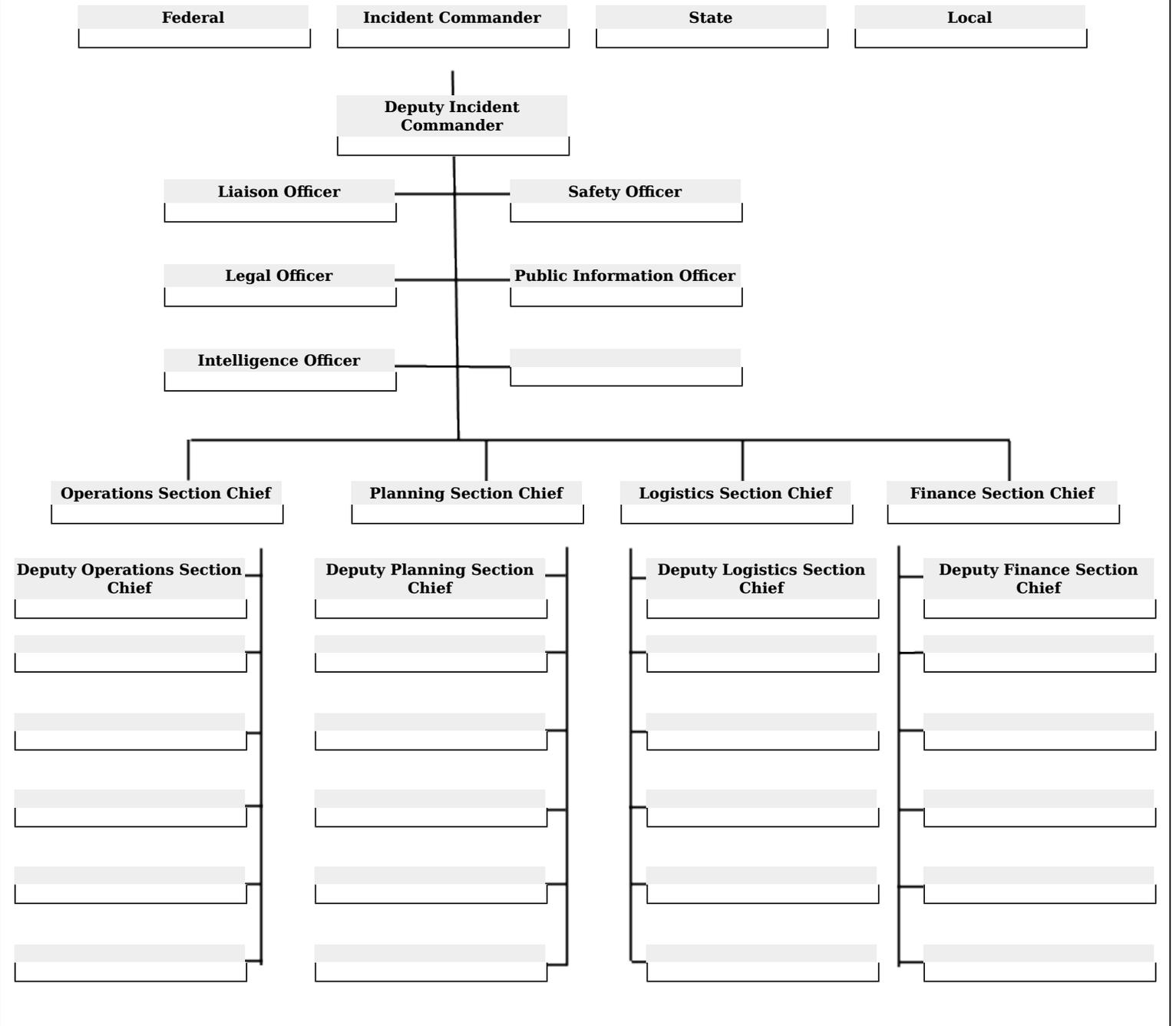


Incident: Aliceville Derailment

Prepared By:

Period: Period #13: 11/23 06:00 - 11/25 06:00

Version Name: 2013-11-21 10:40:51 -0600



ICS 204 - Assignment List



Incident:	Aliceville Derailment	Branch:	Command
Period:	Period #13: 11/23 06:00 - 11/25 06:00	Division / Group:	Oil Recovery
Prepared By Signature:	Josh Blansett	Approved By Signature:	
Supervisor:	Gary Griner		

Tactical Objective

Recover all bagged absorbents and transport to rolloff boxes as generated.
Follow operation & maintenance plan for oil removal and containment.

Assignments

- Continue boom maintenance
- Continue bag removal as necessary
- Continue snaring operations as necessary
- Deploy oleophilic materials as necessary for containment
- Continue equipment decontamination
- Continue skimming ops as necessary and practical
- Continue contaminated soil flushing operations as necessary
- Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
East recovery team	Jeremy West	24		
West recovery team	JR Haack	46		
Rolloff box		11		
Response boat		2		
Skimmer		5		
Vac Truck/King Vac (<70 bbl)		1		
2-3 in hose, feet		3500		
Boom		150		10" - 12"
Sorbent Boom		54		bags
Boom Trailer		4		
Vac Truck (110-130 bbl)		7		
Frac Tank		18		
OTR truck/tractor		3		

Assignment Progress and Issues

Location of Work

East and west of incident site

ICS 204 - Assignment List



Incident: Aliceville Derailment	Branch: Command
Period: Period #13: 11/23 06:00 - 11/25 06:00	Division / Group: Soil Remediation
Prepared By Signature: Josh Blansett	Approved By Signature:
Supervisor: Jeff Fowler	

Tactical Objective

Remove contaminated soil as specified by unified command.

Assignments

- Lay track blankets as necessary
- Excavate contaminated soil and transport to staging pads
- Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.
-
-
-
-
-

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Construction Team		35		
Long stick excavator		2		

Assignment Progress and Issues

Location of Work

Incident Site, cotton field pads, dirt pit

ICS 204 - Assignment List



Incident:	Aliceville Derailment	Branch:	Command
Period:	Period #13: 11/23 06:00 - 11/25 06:00	Division / Group:	Wetlands
Prepared By Signature:	Rick Norris	Approved By Signature:	
Supervisor:	Dave Czayka		

Tactical Objective

Minimize impact to the environment.
Follow operation & maintenance plan for oil removal and containment.

Assignments

- Site assessment / monitoring
- Boom monitoring
- Oversite of excavation
- Water sampling weekly or following any 0.5" or greater rain event
- Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Environmental Scientist		2		
Truck		1		
Trimble GPS		1		
YSI		1		

Assignment Progress and Issues

Location of Work

Around incident location

ICS 204 - Assignment List



Incident:	Aliceville Derailment	Branch:	Command
Period:	Period #13: 11/23 06:00 - 11/25 06:00	Division / Group:	Safety
Prepared By Signature:	Josh Blansett	Approved By Signature:	
Supervisor:	Don Linville		

Tactical Objective

Provide for the safety of the responders and the community. Sustain zero reportable accidents.
 Create and implement hot work processes as necessary.
 Train curfew in effect. Trains will run 12 hours only from 1800-0600 night.
 Implement personnel demobilization per safe work practices and individual company regulations.

Assignments

Site observation

Revise and distribute HASP as necessary

Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Safety Section Chief	Don Linville	1		
Deputy Safety Chief	Robert Reed	1		

Assignment Progress and Issues

Location of Work

Incident site

ICS 204 - Assignment List



Incident: Aliceville Derailment	Branch: Command
Period: Period #13: 11/23 06:00 - 11/25 06:00	Division / Group: Waste / Remediation
Prepared By Signature: Josh Blansett	Approved By Signature:
Supervisor: Harry Richardson	

Tactical Objective

Minimize environmental impacts.

Assignments

- Finalizing disposal facility
- Track decon waste transfer from railcards to Aliceville rail yard storage
- Documenting loads removed from excavation overburden/waste
- Monitoring staging pad
- Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Environmental Scientist	Harry Richardson	1	501-366-0399	

Assignment Progress and Issues

Location of Work

Around incident site and surrounding community

ICS 204 - Assignment List



Incident: Aliceville Derailment	Branch: Command
Period: Period #13: 11/23 06:00 - 11/25 06:00	Division / Group: Environmental Unit
Prepared By Signature: Josh Blansett	Approved By Signature:
Supervisor: Dave Czayka	

Tactical Objective

Minimize environmental impacts.
Follow operation & maintenance plan for oil removal and containment.

Assignments

- Summarize data from previous surface water samples
- Monitor frac tank staging area
- Document waste from impact area
- End point determination from ER to maintenance phase
- Begin end point determination and establish criteria for transitioning into remediation
- Implement decontamination pan
- End point determination from ER to maintenance phase
- Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

-

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Unit Lead	Dave Czayka	1	330-606-5822	
Waste	Harry Richardson	1		
-	-	0		

Assignment Progress and Issues

Location of Work

Incident Site

ICS 204 - Assignment List



Incident: Aliceville Derailment	Branch: Command
Period: Period #13: 11/23 06:00 - 11/25 06:00	Division / Group: Equipment Decontamination
Prepared By Signature: Peter Foreman	Approved By Signature:
Supervisor: Gary Griner	

Tactical Objective

Continue equipment decontamination and inspection as necessary.

Assignments

Decontaminate, inspect, and document equipment before demobilization

Demobilization per individual contractor demobilization procedures and safe work practices. Ensure that personnel follow proper sleep cycles and return to home base safely.

Resources Required

Resource Identifier	Leader	# of Persons	Contact	Notes
Ken Bond	Coast Guard Inspector	1	251-680-7841	
2 pressure washers (incl. hose and tanks)		2		
Decontamination Team	Gary Griner	13	504-432-8033	

Assignment Progress and Issues

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Location of Work

West road and tankcar staging pad

ICS 230: Daily Meeting Schedule



Incident: Aliceville Derailment Prepared By: Peter Foreman

Period: Period #13: 11/23 06:00 - 11/25 06:00 Version Name: 2013-11-22 15:36:08 -0600

Meetings

Meeting Name & Date / Time	Purpose	Attendees	Location
0600 Operational & Safety Briefing	Ensure personnel understand site risks and controls	All hands	In front of RJ Corman command trailer
0630 UC Objectives Meeting	Review plan for current operational period	Section chiefs	In RJ Corman command trailer
1200 UC Tactics Meeting	Outline plan for next operational period	Section chiefs	In RJ Corman command trailer
1730 UC Debrief	Review activity from the current operational period	Section chiefs	In RJ Corman command trailer

ICS 205: Communication Plan



Incident: Aliceville Derailment Prepared By: Josh Blansett

Period: Period #13: 11/23 06:00 - 11/25 06:00 Version Name: 2013-11-22 15:36:10 -0600

Radio Listings

Zone Grp.	Ch #	Function	Channel Name / Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone / NAC	TX Freq N or W	TX Tone / NAC	Mode (A, D or M)	Remarks

Phone Listings

Name	Title	Phone	Radio	Email	Other
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
-	-	-	false	-	-
Allen Higgenbotham	Planning Section Chief	501-240-6071	false	ahigginbotham@cteh.com	
Ben Franco	EPA OSC	404-915-6952	false	franco.benjamin@epa.gov	
Blake Loper	Meridian GM	601-480-9220	false	rloper@gwrr.com	
Dan Robey	VP Mechanical	904-527-9866	false	drobey@gwrr.com	
Dave Czayka	Environmental Scientist	330-606-5822	false	dczayka@enviroscienceinc.com	
Don Linville	Safety Officer	601-278-7835	false	dlinville@cteh.com	
Don Warren	Deputy Operations Chief	601-278-7814	false	dwarren@usesgroup.com	
Dr. Alan Nye	CTEH Technical Director	501-258-7139	false	anye@cteh.com	
Gary Griner	Oil Recovery	504-432-8033	false	ggriner@usesgroup.com	
Giles Perry	Operations Chief	662-329-7730	false	gperry@gwrr.com	
Glen Thompson	Deputy Operations Chief	601-497-1030	false	gthompson@usesgroup.com	601-278-7826
Harold Franklin	RJ Corman Superintendant	859-361-4476	false	harold.franklin@rjcorman.com	
Herman Newell	Transfer	225-978-1012	false	hnewell@usesgroup.com	
J.R. Haack	West Oil Recovery	713-553-6562	false		
Jamal Busby	Incident Commander - State	205-942-6168	false	jbusby@adem.state.al.us	
James McCormack	(Offsite)	317-473-0688	false	jmccormack@cteh.com	
Jason Brown		859-537-2890	false		
Jason Davis	CTEH Project Manager	501-960-5531	false	jdavis@cteh.com	
Jeff Fowler	R.J. Corman	859-533-8217	false		
Jeff Lewellin	Documentation Unit Lead	512-699-0420	false	jlewellin@cteh.com	
Jeff Watson	VP Engineering / Track & Culvert Construction	850-867-1994	false	jwtatson@gwrr.com	
Jordan Garrard	OSC / USEPA	678-644-8648	false	garrard.jordan@epa.gov	
Josh Blansett	Situation Unit Lead	901-573-5613	false	jblansett@cteh.com	
Josh Prewett	Construction / Site Prep	901-831-0836	false	jp@bandpent.com	
Josh Therrien	ADEM	205-942-6168	false	jtherrien@adem.state.al.us	
Justin Yohn	USES Safety Officer	504-224-0973	false	jyohn@us-risk.com	
Leo Fracendese	OSC / USEPA	404-606-2223	false		
Matt Long	Scrapping	256-302-0298	false	mlong@progressrail.com	
Paul Bourzikas	Incident Commander	251-593-0664	false	paul.bourzikas@gwrr.com	
Rick Norris	(Offsite)	561-866-4382	false	ricki.norris@gwrr.com	
Robert Reed	Deputy Safety Officer	210-842-2591	false	rreed@cteh.com	
Sam White		859-321-2820	false		

ICS 205: Communication Plan

Scott Skelton	(Offsite)	501-952-9621	false	sskelton@cteh.com	
Terrell Crowson	Prewett Contracting	901-574-9238	false	tc@bandpent.com	
Tim Willaman	Wetland	330-285-8577	false	twillaman@enviroscienceinc.com	

ICS 206: Medical Plan



Incident: Aliceville Derailment Prepared By: Peter Foreman

Period: Period #13: 11/23 06:00 - 11/25 06:00 Version Name: 2013-11-22 15:36:11 -0600

First Aid Stations

Name	Location	EMT On Site	Phone	Radio
Ron Scarborough		Yes	256-490-7667	
Justin Yohn		Yes	504-224-0973	
James Hinton		Yes	901-833-2915	

Transportation (Ground and/or Air Ambulance Services)

Name	Location	Paramedics	Phone	Radio
Ambulance / Rescue		Yes	205-367-9804	

Hospitals

Name	Location	Burn Center	Helipad	Phone	Radio
Pickens County Medical Center	241 Robert K Wilson Dr, Carrollton, AL			205-367-8111	
DCH Regional Medical Center	809 University Blvd E, Tuscaloosa, AL		Yes	205-759-7111	

Special Medical Emergency Procedures

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Weather Report



Incident: Aliceville Derailment		Prepared By: Josh Blansett	
Period: Period #13: 11/23 06:00 - 11/25 06:00		Version Name: 2013-11-22 15:51:26 -0600	
Present Conditions			
Date:	2013/11/23	Chance Precip.:	30.0
Sunrise:	06:30	Sunset:	16:47
High °F:	52.0	Low °F:	28.0
Wind Speed MPH:	16.0	Wind Direction From:	North
Visibility:		Clouds:	Mostly Cloudy
Water °F:		Atmosphere Pressure:	
Lightning:			
Day Notes:	A 30 percent chance of rain before noon. Cloudy, then gradually becoming mostly sunny, with a high near 52. North wind around 15 mph.		
Night Notes:			
12 Hour Forecast			
Date:	2013/11/23	Chance Precip.:	59.0
High °F:	52.0	Low °F:	28.0
Wind Speed MPH:	13.0	Wind Direction From:	North
Visibility:		Clouds:	Clear
Water °F:		Atmosphere Pressure:	
Lightning:			
Day Notes:			
Night Notes:	Mostly clear, with a low around 28. North wind 10 to 15 mph.		
24 Hour Forecast			
Date:	2013/11/24	Chance Precip.:	0.0
High °F:	47.0	Low °F:	32.0
Wind Speed MPH:	13.0	Wind Direction From:	North
Visibility:		Clouds:	Clear
Water °F:		Atmosphere Pressure:	
Lightning:			
Day Notes:	Sunny, with a high near 47. North wind 10 to 15 mph.		
Night Notes:			



NATIONAL WEATHER SERVICE

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Aliceville AL

7 Day Forecast

Birmingham, AL
NWS Weather Forecast Office

THIS AFTERNOON	TONIGHT	SATURDAY	SATURDAY NIGHT	SUNDAY	SUNDAY NIGHT	MONDAY	MONDAY NIGHT	TUESDAY
								
90%	80%	30%				30%	80%	80%
Rain	Rain	Chance Rain	Mostly Clear	Sunny	Partly Cloudy	Chance Rain	Rain	Rain
High: 66 °F	Low: 49 °F	High: 52 °F	Low: 28 °F	High: 47 °F	Low: 32 °F	High: 46 °F	Low: 39 °F	High: 48 °F

This Afternoon	Rain. High near 66. Calm wind. Chance of precipitation is 90%.
Tonight	Rain. Low around 49. North wind 5 to 15 mph. Chance of precipitation is 80%.
Saturday	A 30 percent chance of rain before noon. Cloudy, then gradually becoming mostly sunny, with a high near 52. North wind around 15 mph.
Saturday Night	Mostly clear, with a low around 28. North wind 10 to 15 mph.
Sunday	Sunny, with a high near 47. North wind 10 to 15 mph.
Sunday Night	Partly cloudy, with a low around 32.
Monday	A 30 percent chance of rain, mainly after noon. Mostly cloudy, with a high near 46.
Monday Night	Rain. Low around 39. Chance of precipitation is 80%.
Tuesday	Rain. High near 48. Chance of precipitation is 80%.
Tuesday Night	A 50 percent chance of rain. Cloudy, with a low around 36.
Wednesday	A 20 percent chance of showers. Partly sunny, with a high near 49.
Wednesday Night	Mostly clear, with a low around 30.
Thanksgiving Day	Sunny, with a high near 52.

Click Map for Forecast

[Disclaimer](#)



Requested Location  Forecast Area
Lat/Lon: 33.12°N 88.14°W Elevation: 180 ft

FORECAST DETAILS

Point Forecast: Point Forecast: Aliceville AL
33.12°N 88.14°W
Last Update: 9:27 am CST Nov 22, 2013
Forecast Valid: 2pm CST Nov 22, 2013-6pm CST Nov 28, 2013
[Forecast Discussion](#)

[KML](#) [XML](#)

RADAR & SATELLITE IMAGES



Additional Forecasts and Information

[ZONE AREA FORECAST FOR PICKENS COUNTY, AL](#)

[Forecast Discussion](#)
[Printable Forecast](#)
[Text Only Forecast](#)

[Hourly Weather Graph](#)
[Tabular Forecast](#)
[Quick Forecast](#)

[Air Quality Forecasts](#)
[International System of Units](#)
[About Point Forecasts](#)

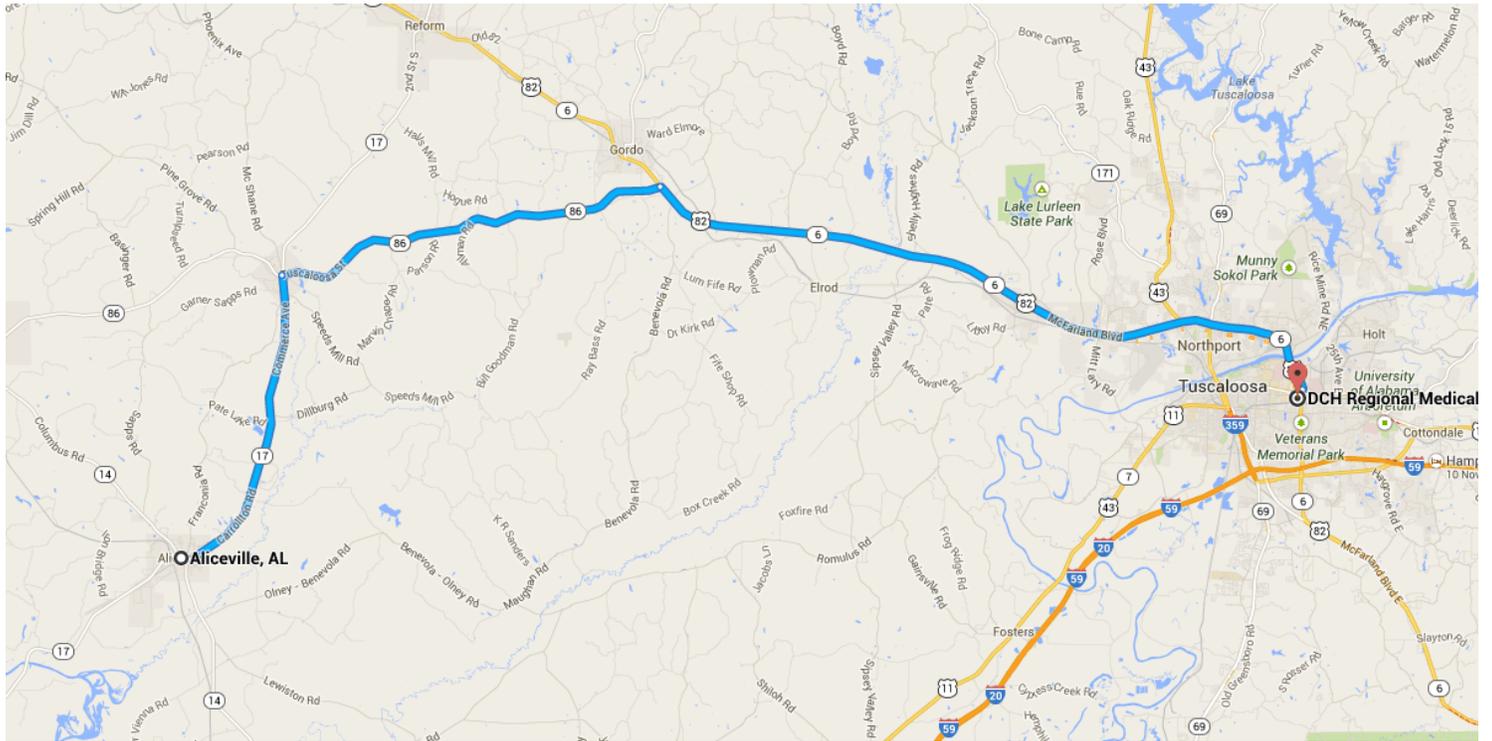
[Hazardous Weather Outlook](#)
[Tropical Weather](#)

[Fire Weather](#)
[Rivers and Lakes AHPS](#)

[SKYWARN](#)
[NWS Birmingham Home](#)



Directions from Aliceville, AL to DCH Regional Medical Center



○ Aliceville, AL

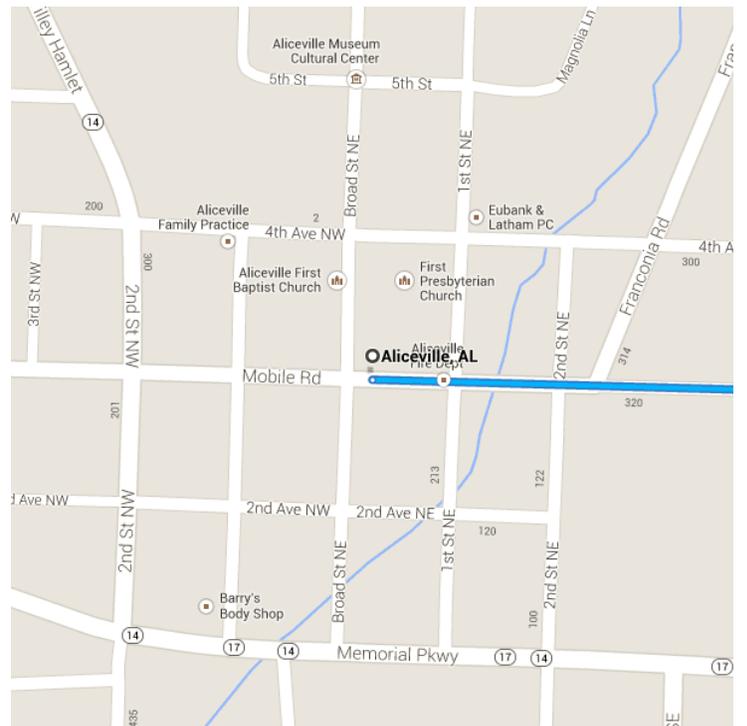


Head east on 3rd Ave NW/Mobile Rd toward 1st St NE

i Continue to follow 3rd Ave NW

0.5 mi / 1 min

33.1295681,-88.1196811



Follow AL-17 N, AL-86 E and AL-6 E/US-82 E to University Blvd E in Tuscaloosa

- ↶
 2. Turn **left** onto **AL-17 N/Carrollton Rd**
i Continue to follow AL-17 N

 10.1 mi
- 📍
 3. At the traffic circle, take the **1st** exit onto **AL-86 E/Tuscaloosa St**
i Continue to follow AL-86 E

 13.3 mi
- ↷
 4. Turn **right** onto **AL-6 E/US-82 E**

 23.2 mi
- ↶
 5. Exit onto **AL-215 S/University Blvd E**

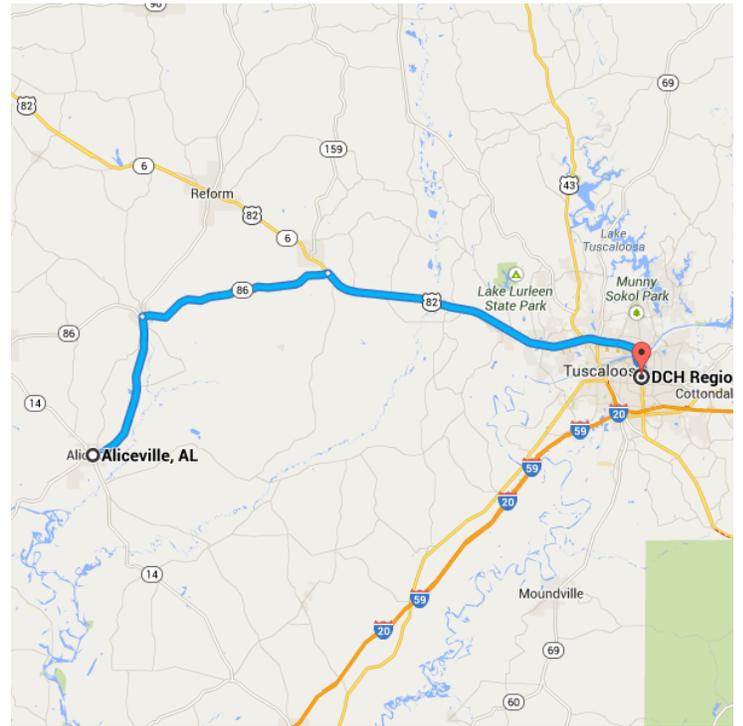
 0.3 mi
- ↶
 6. Slight **left** onto **Paul W Bryant Dr**

 0.1 mi
- ↷
 7. Take the 1st **right** onto **6th Ave**

 331 ft
- ↷
 8. Turn **right** onto **University Blvd E**

 0.1 mi
- ↷
 9. Turn **right** to stay on **University Blvd E**
i Destination will be on the right

 26 ft



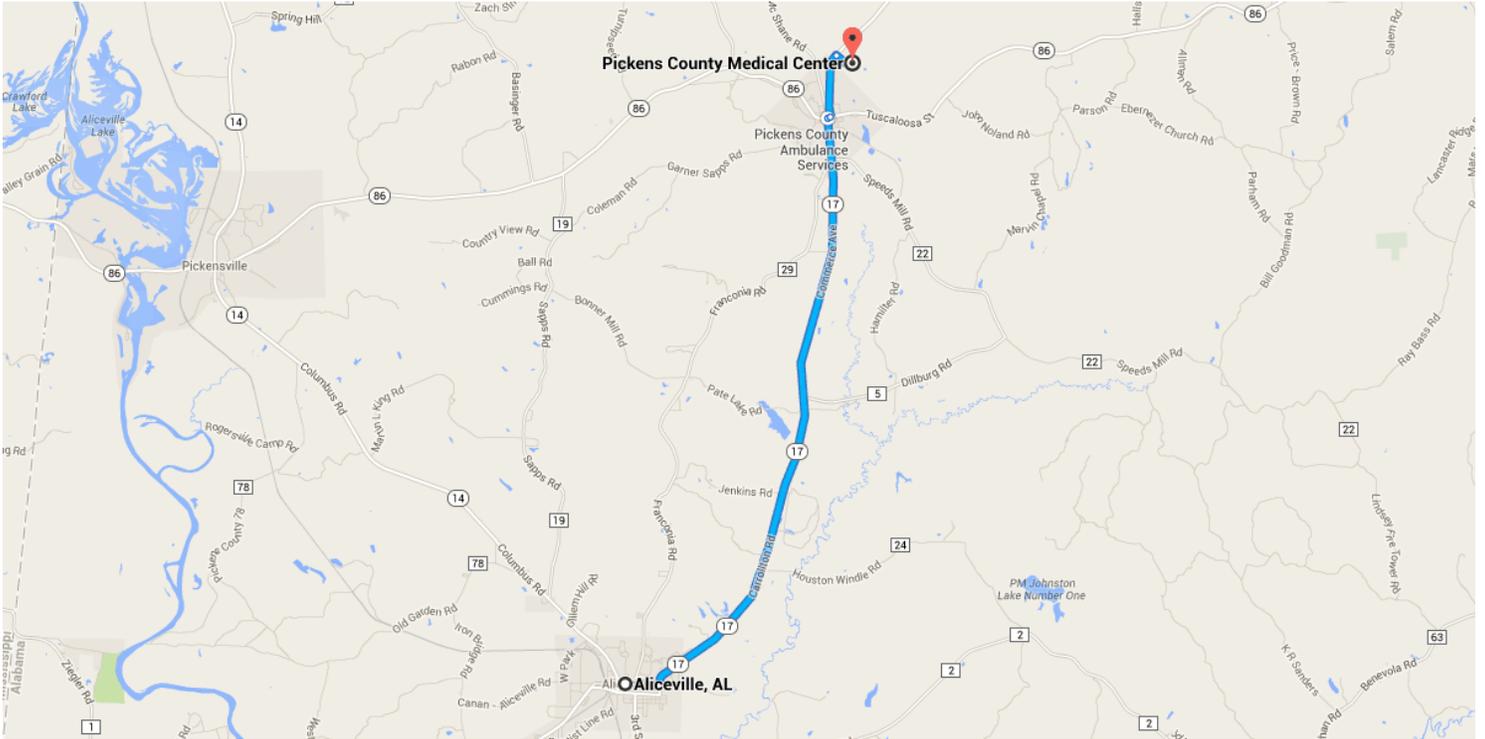
📍 **DCH Regional Medical Center**
 809 University Blvd E, Tuscaloosa, AL 35401

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

Map data ©2013 Google



Directions from Aliceville, AL to Pickens County Medical Center



○ Aliceville, AL

- 1. Head east on 3rd Ave NW/Mobile Rd toward 1st St NE



Continue to follow 3rd Ave NW

0.5 mi

- 2. Turn left onto AL-17 N/Carrollton Rd



Continue to follow AL-17 N

10.1 mi

- 3. At the traffic circle, take the 1st exit onto 33.1295681,-88.1196811 Tuscaloosa St



348 ft

- 4. Turn left onto AL-17 N/Reform St



Continue to follow AL-17 N

1.0 mi



5. Turn **right** onto **Hospital Dr**

 Destination will be on the right

0.4 mi

Pickens County Medical Center

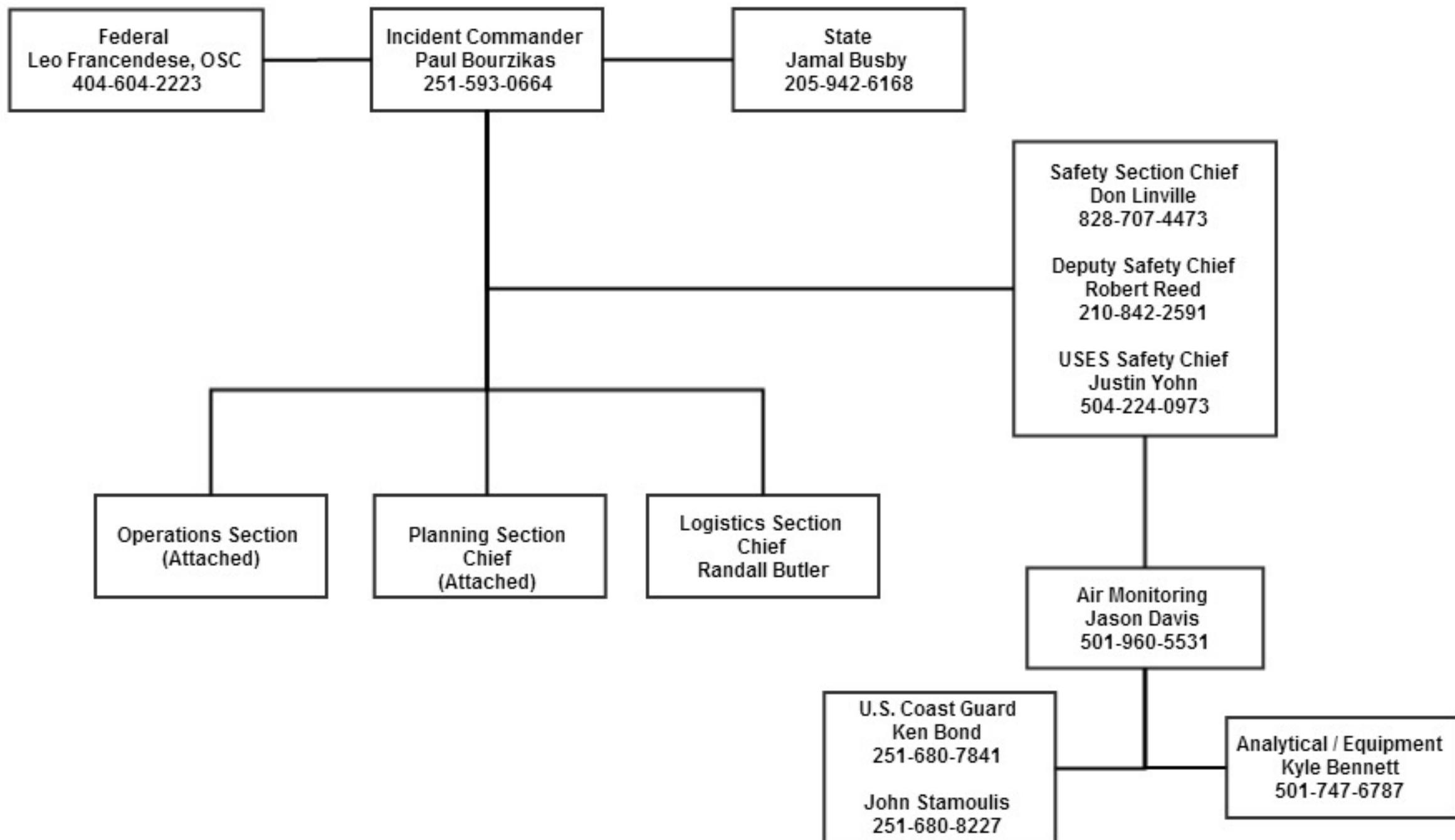
241 Robert K Wilson Dr, Carrollton, AL 35447

These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

Map data ©2013 Google

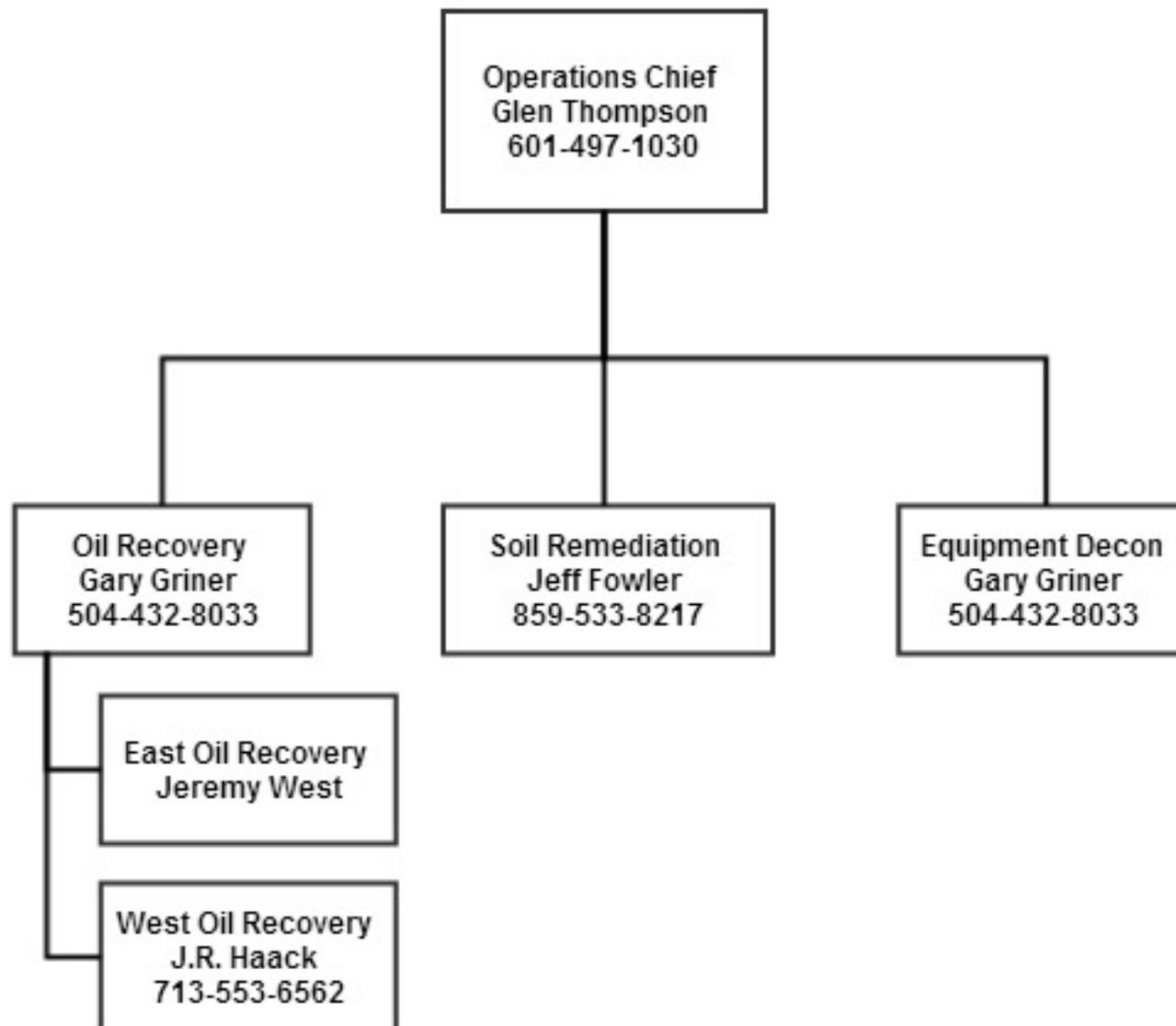
INCIDENT ICS ORGANIZATIONAL CHART (ICS 207)

Incident Name: Aliceville Derailment	Operational Period: Date From: 11-23-2013 Ops Period 13	Date To: 11-25-2013 Time from: 0600 hrs	Time To: 0600 hrs
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Operations Section Organizational Chart

Incident Name: Aliceville Derailment	Operational Period: Ops Period 13	Date From: 11-23-2013 Time from: 0600 hrs	Date To: 11-25-2013 Time To: 0600 hrs
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Planning Section Organizational Chart

Incident Name: Aliceville Derailment	Operational Period: Ops Period 12	Date From: 11-21-2013 Time from: 0600 hrs	Date To: 11-23-2013 Time To: 0600 hrs
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