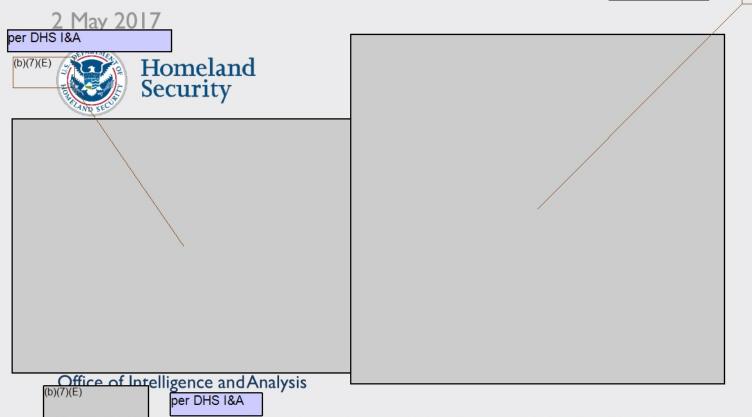
#### **EXHIBIT E**

## FIELD ANALYSIS REPORT



# (U//FOUO) TTPs Used in Recent US Pipeline Attacks by Suspected Environmental Rights Extremists

(b)(7)(E)



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#### **FIELD ANALYSIS REPORT**



2 May 2017

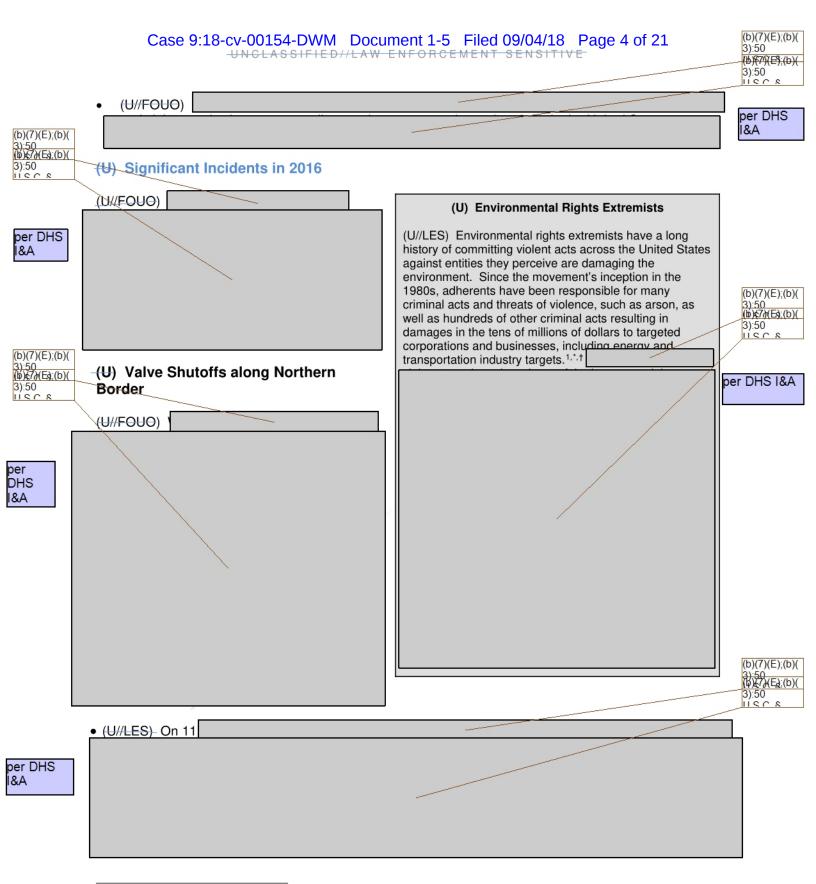
(b)(7)(E) (U//FOUO) TTPs Used in Recent US Pipeline Attacks by Suspected (b)(7)(E) **Environmental Rights Extremists** (U//FOUO) Prepared by the (U) Scope: This Field Analysis Report (FAR) highlights recent criminal disruptions and violent incidents against pipeline per DHS I&A projects in the Midwestern and Western United States in 2016, and (b)(7)(E),(b)(3):50 U.S.C. § 3024(i),(b)(3):6 U.S.C. § 121(d)(11) (b)(7)(E);(b)(3):50 U.S.C. § 3024(i);(b)(3):6 U.S.C. § 121(d)(11) This product is intended to assist government and law enforcement security partners in identifying, deterring, preventing, and responding to potential threats against pipelines and related entities. It includes a discussion of drivers possibly affecting the future threat of pipeline-related violence from environmental rights extremist violence. (b)(7)(E);(b)( 3):50 (b)(7)(E);(b)( 3):50 (U) Key Judgments per DHS I&A (U//FOUO) per DHS 3):50 I&A (b)f7)(E);(b)( 3):50 lís c per DHS (b)(7)(E);(b)( (U//LES) (1)(57)(E);(b)( 3):50 I&A 11cc (U//FOUO) per DHS (b)(7)(E);(b)( I&A (b)¢7)(E);(b)( 3):50 (U//LES) per DHS

<sup>\*-(</sup>U//FOUO) DHS defines **environmental rights extremists** as groups or individuals who facilitate or engage in acts of unlawful violence against people, businesses, or government entities perceived to be destroying, degrading, or exploiting the natural environment.

<sup>† (</sup>U//FOUO)- DHS defines **terrorism** as any activity that involves an act that is dangerous to human life or potentially destructive to critical infrastructure or key resources, and is a violation of the criminal laws of the United States or of any state or other subdivision of the United States and appears to be intended to intimidate or coerce a civilian population to influence the policy of a government by intimidation or coercion, or to affect the conduct of a government by mass destruction, assassination, or kidnapping.

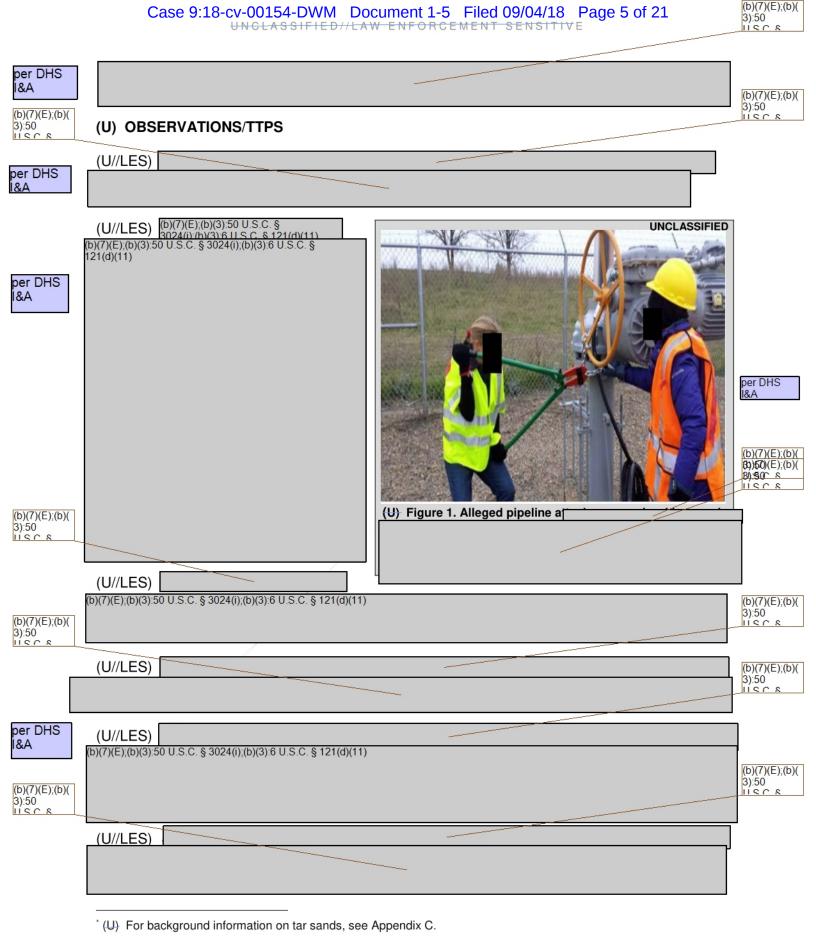
<sup>† (</sup>U) For background information on DAPL, see Appendix A.

<sup>§ (</sup>U) **Doxing** attacks often include posting on websites targeting individuals' personal background, associates or family, place of employment, home address, or contact information.



<sup>\* (</sup>U//FOUO) DHS recognizes that individuals associated with various groups and movements participated in criminal and violent acts against pipelines in 2016. For the purposes of this paper, these individuals are referred to as environmental rights extremists, as these campaigns were fundamentally about protecting the environment—whether that is opposing oil pipeline construction projects or protecting the indigenous water supply from pollution.

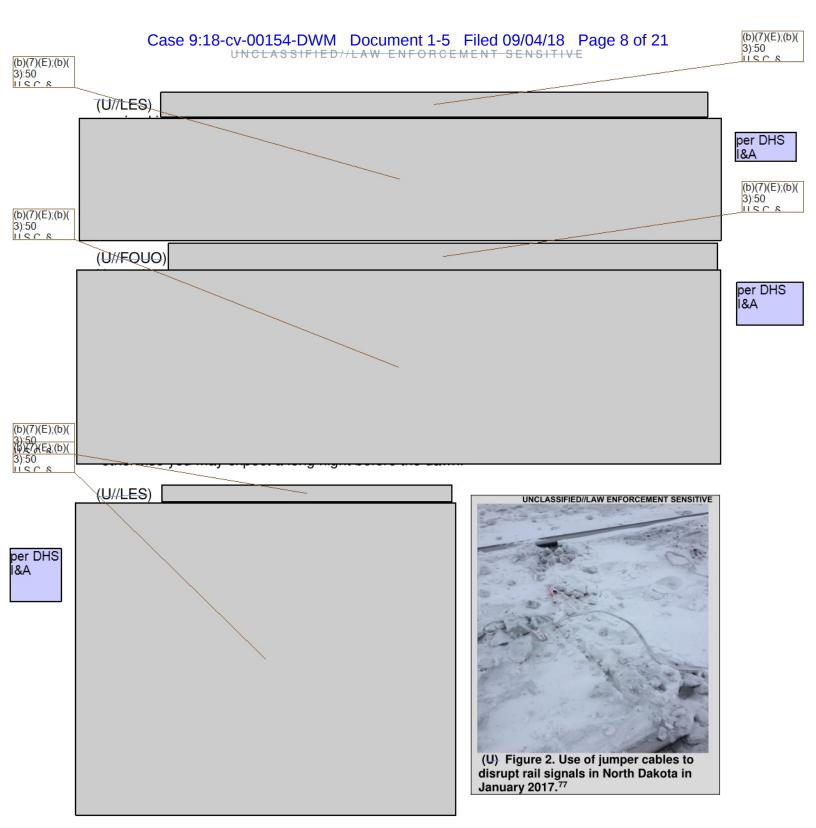
† (U) For other examples of environmental rights extremists attacks against the energy sector, see Appendix B.

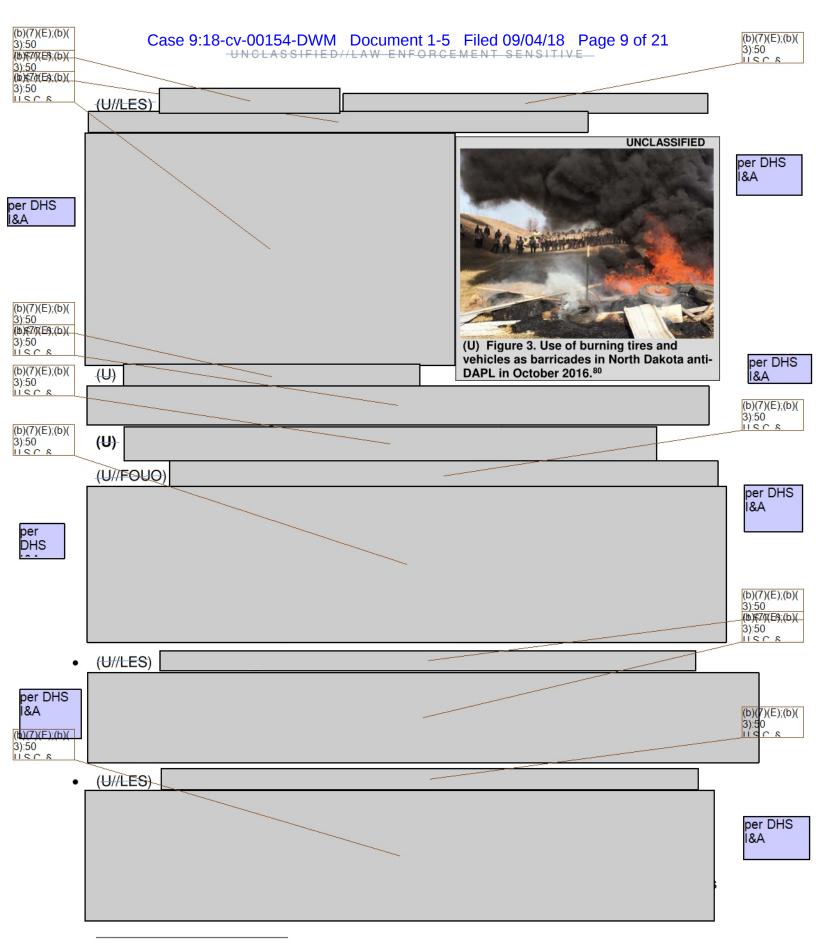


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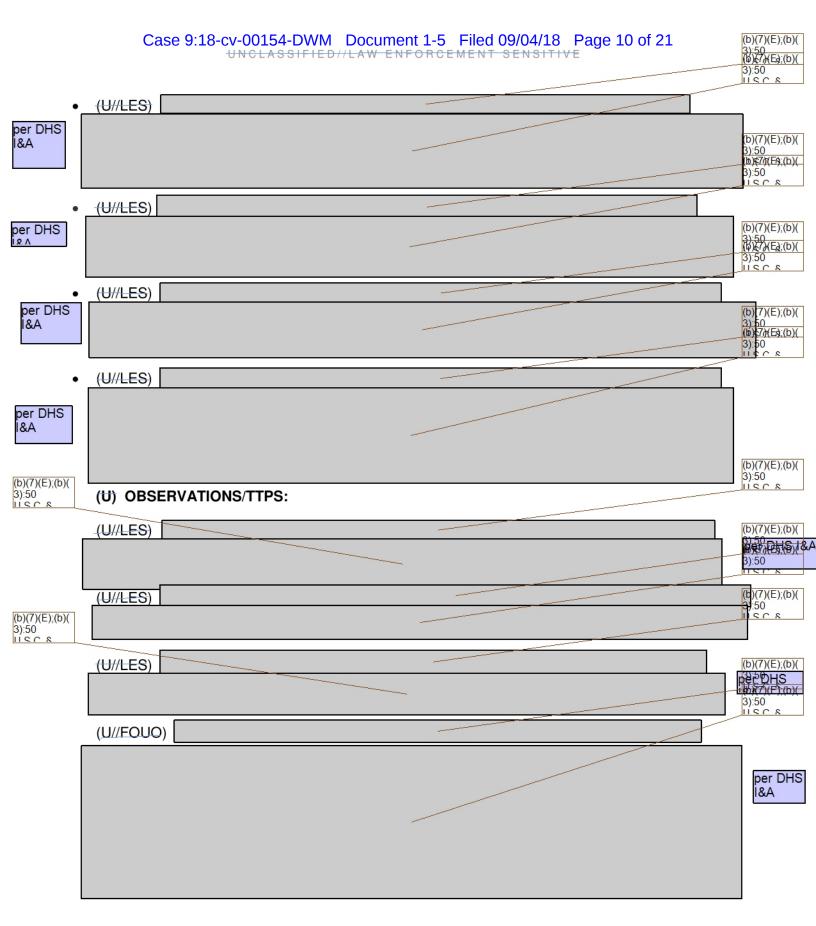
<sup>\*(</sup>U) The Dakota Access Pipeline is sometimes referred to as the Bakken Oil Pipeline.

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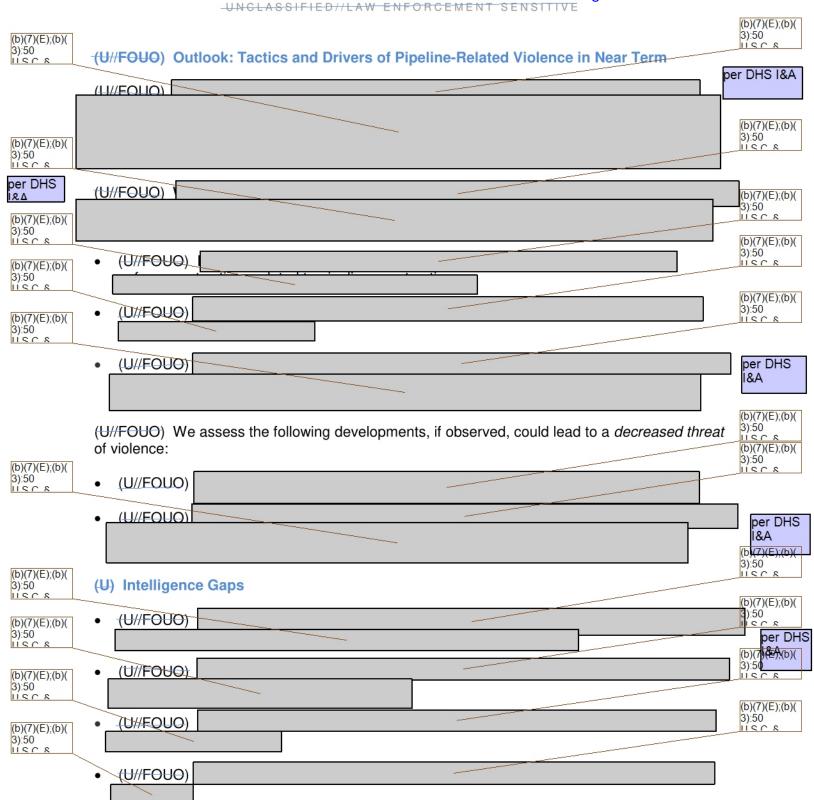


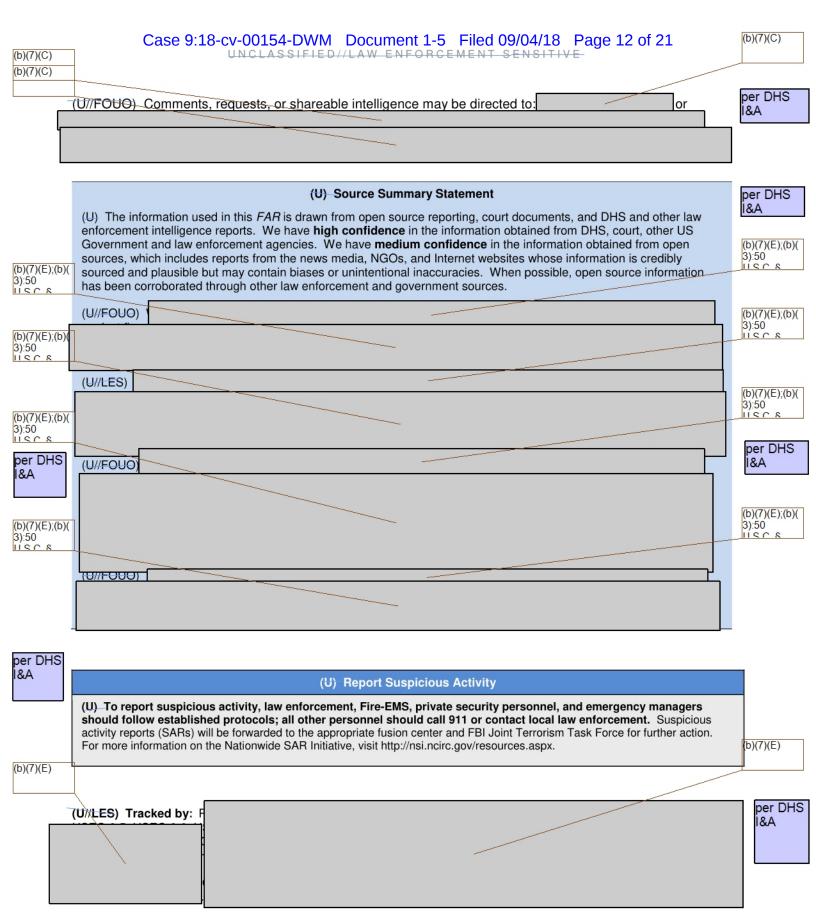


<sup>\*-(</sup>U) A "pig" is a device used to check for pipeline leaks.



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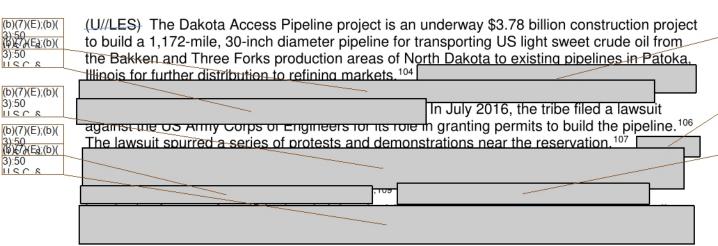
#### (U) Appendix A: The Dakota Access Pipeline

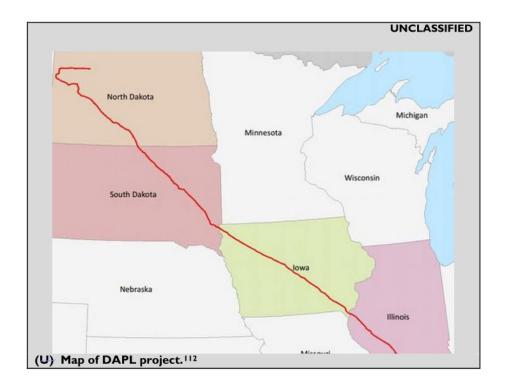
per DHS I&A

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(b)(7)(E)



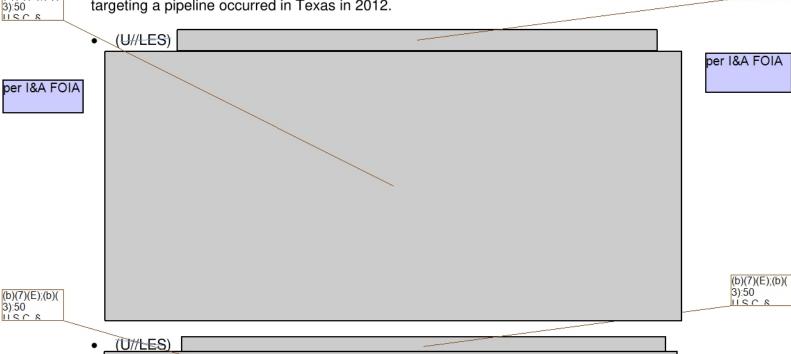


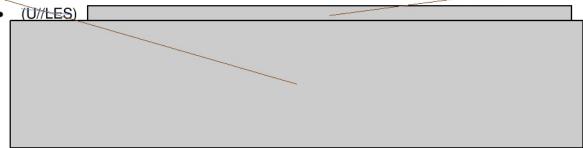
# (U) Appendix B: Prior Energy Sector Attacks by Environmental Rights Extremists

(U//FOUO) The pipeline attacks in the Midwest and Western United States in the latter half of 2016 were the first significant environmental rights extremist attacks targeting the transportation and energy sectors since September 2015. The last known attack specifically targeting a pipeline occurred in Texas in 2012.

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(b)(7)(E);(b)( 3):50

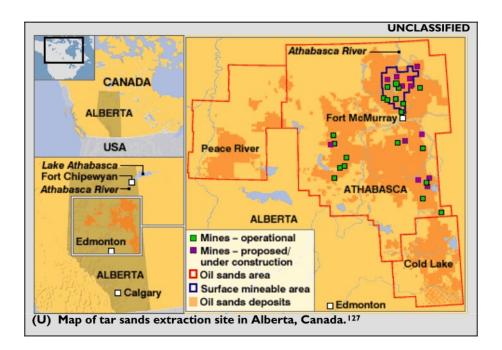


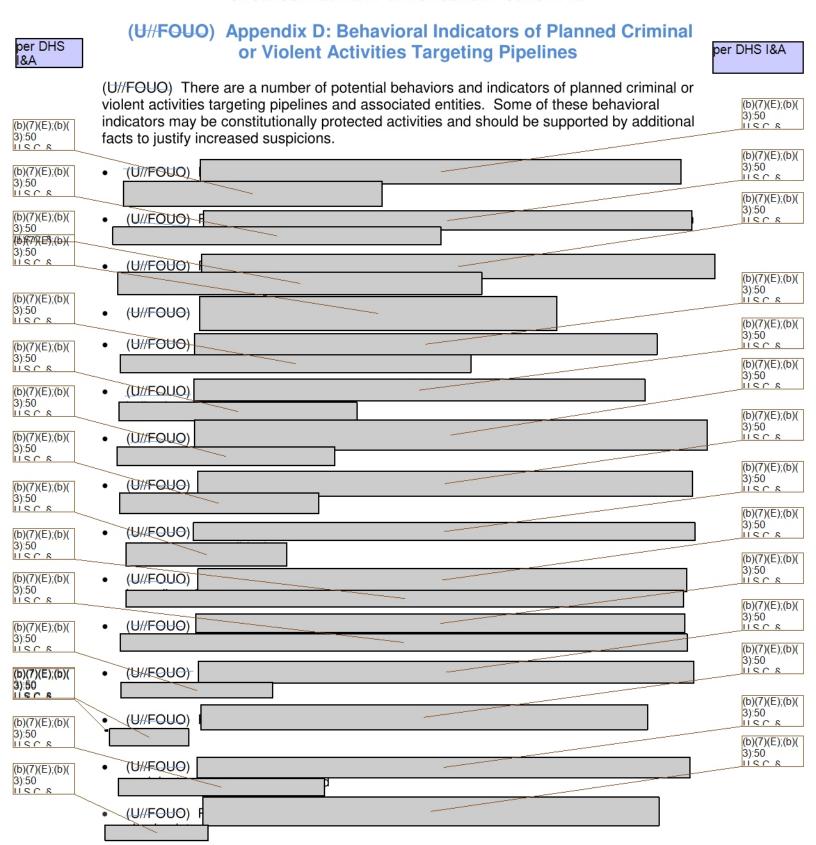


• (U) From 17 to 18 June 2012, environmental rights extremist Anson Chi<sup>USPER</sup> set off a series of explosive devices on top of an Atmos<sup>USPER</sup> gas pipeline in Plano, Texas. Chi intended to damage the pipeline and disrupt natural gas flow. He was sentenced to 20 years in prison without parole on 30 June 2014. <sup>120,121</sup> Chi pled guilty to a charge of attempting to destroy a natural gas pipeline used in interstate commerce, and to a charge of possessing an explosive device not registered with the National Firearms Registration and Transfer Record. <sup>122</sup> Chi also contacted well known convicted bomber Theodore Kaczynski <sup>USPER</sup> to be a mentor; Kaczynski eventually broke off contact and told Chi to seek professional help. <sup>123</sup>

#### (U) Appendix C: Tar Sands

(U)—Several pipelines along the US—Canadian border carry crude oil into the United States for refinement and distribution. Alberta, Canada has one of the world's largest deposits of a particularly thick and heavy form of crude oil known as tar sands oil. Tar sands oil is controversial because of perceived negative impacts to the environment that occur during mining, processing, and transporting the oil—such as large CO<sub>2</sub> emissions contributing to climate change, contamination of groundwater during extraction, and destruction of natural resources used by indigenous tribes. In October 2016, US environmental rights extremists engaged in coordinated attacks to disrupt five border pipelines perceived to be transporting tar sands oil from Canada into the United States.





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Withheld pursuant to exemption

 $(b)(7)(E);(b)(3):50\,U.S.C.\,\S\,3024(i);(b)(3):6\,U.S.C.\,\S\,121(d)(11)$ 

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Withheld pursuant to exemption

 $(b)(7)(E);(b)(3):50\,U.S.C.\,\S\,3024(i);(b)(3):6\,U.S.C.\,\S\,121(d)(11)$ 

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Withheld pursuant to exemption

 $(b)(7)(E);(b)(3):50\,U.S.C.\,\S\,3024(i);(b)(3):6\,U.S.C.\,\S\,121(d)(11)$ 

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Withheld pursuant to exemption

 $(b)(7)(E);(b)(3):50\,U.S.C.\,\S\,3024(i);(b)(3):6\,U.S.C.\,\S\,121(d)(11)$ 



Office of Intelligence and Analysis

### **Customer Feedback Form**

Product Title: (U//FOUO) TTPs Used in Recent US Pipeline Attacks by Suspected Environmental Rights Extremists

All survey responses are completely anonymous. No personally identifiable information is captured unless you voluntarily offer personal or contact information in any of the comment fields. Additionally, your responses are combined with those of many others and summarized in a report to further protect your anonymity.

1. Please select partner type: Select One			and fun	and function: Select One				
2. What is the highest level of intelligence information that you receive? Select One								
3. Please complete the following sentence: "I focus most of my time on:" Select One								
4. Please rate your satisfaction with each of the following:								
	Very Satisfied	Somewhat Satisfied	Neith Satisfie Dissati	d nor Som	ewhat atisfied	Very Dissatisfied	N/A	
Product's overall usefulness	0	0	0		0	0	0_	
Product's relevance to your mission	0	0	O		0	0	0	
Product's timeliness	0	0	О	)	0	0	0	
Product's responsiveness to your intelligence needs	0	0	O		0	0	0	
5. How do you plan to use this product in support of your mission? (Check all that apply.)								
Drive planning and preparedness efforts, training, and/or emergency response operations  Doserve, identify, and/or disrupt threats  Develop long-term homeland security strategies  Allocate resources (e.g. equipment and personnel)  Reprioritize organizational focus  Author or adjust policies and guidelines  To further understand your response to question #5, please provide specific details about situations in which you might use this product.								
8. To what extent do you agree with the following two statements?								
		Strongly Agree	Agree	Neither Agre nor Disagre		Strongly Disgree	N/A	
This product will enable me to ma better decisions regarding this to		0	0	0	0	0	0	
This product provided me with int information I did not find elsewhere	telligence ere.	0	0	0	0	0	0	
9. How did you obtain this product? Select One								
10. Would you be willing to participate in a follow-up conversation about your feedback?  Yes								
To help us understand more about your organization so we can better tailor fut  Name:  Organization:  Contact Number:				ts, please provid	e:	Sul	bmit back	

Privacy Act Statement

**CLASSIFICATION:** 

Product Serial Number: IA-0143-17 REV: 10 November 2016