



FINAL REPORT

15 November 2005

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where the most drastic consequences can occur. The bill also focused on the BIA and Tribal lands, requiring fuel monitoring programs on all lands managed under the umbrella of the Bureau of Indian Affairs. The BIA decided to use the Firemon program to accomplish this.



Figure 1: All plots visited in 2005 by SCA crew.

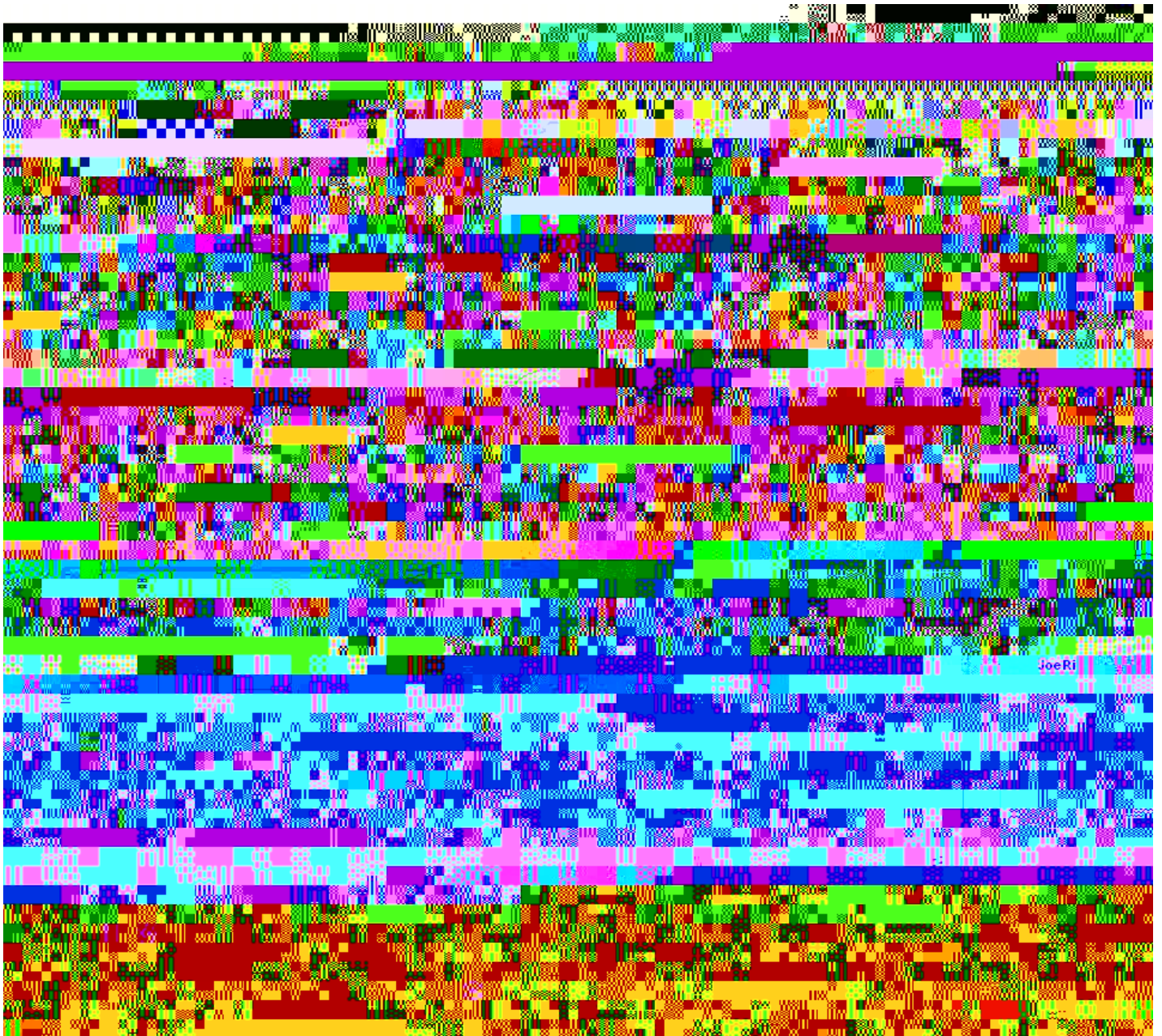
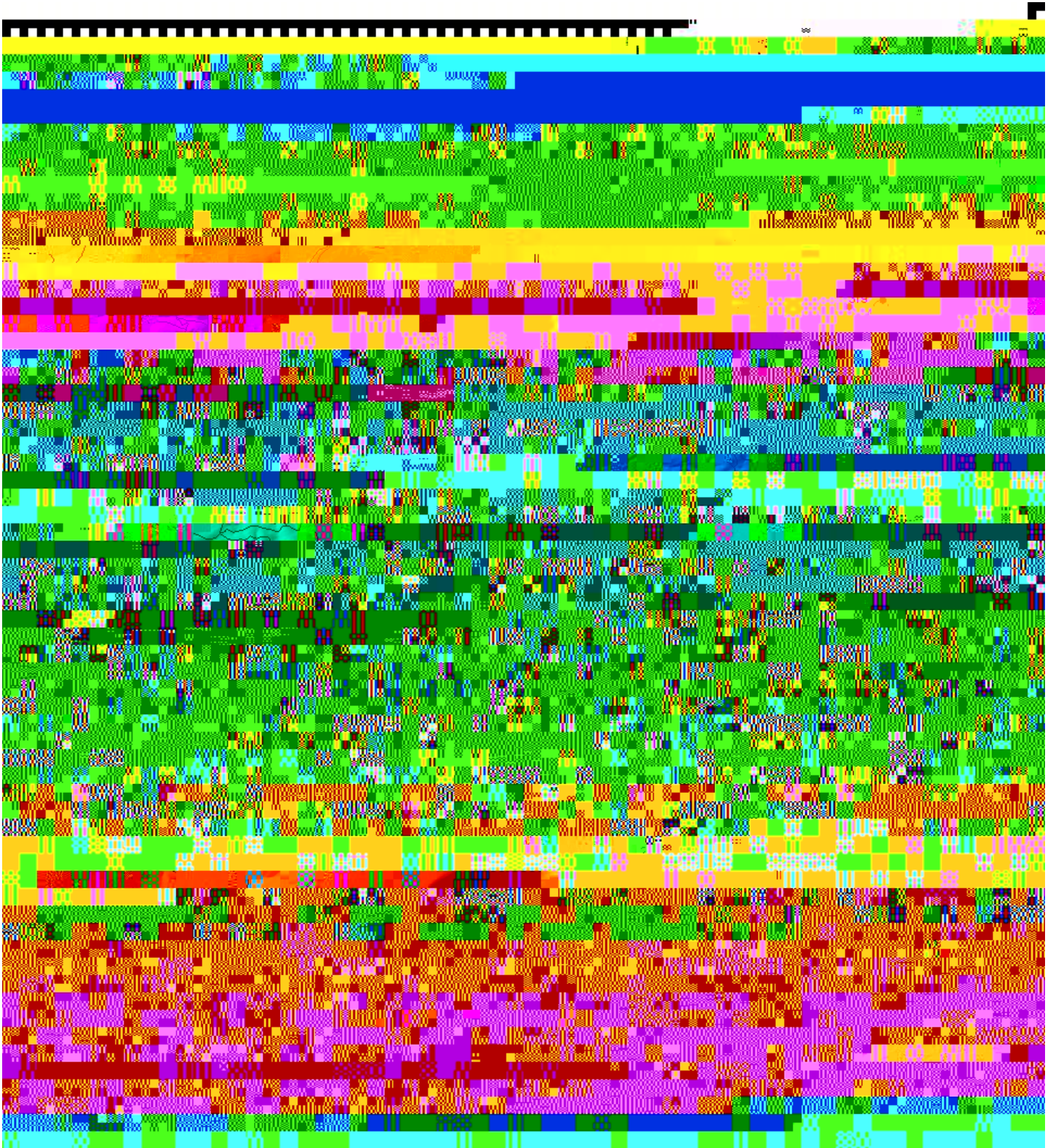


Figure 2: Grassy Mountain area, north end of Reservation.











roads layer either no longer exist or they are blocked by locked gates or tank traps. In addition, many roads exist that were not shown as roads on the roads layer. There were also numerous active logging operations and no trespassing signs that

Coeur d'Alene fuels transect layout













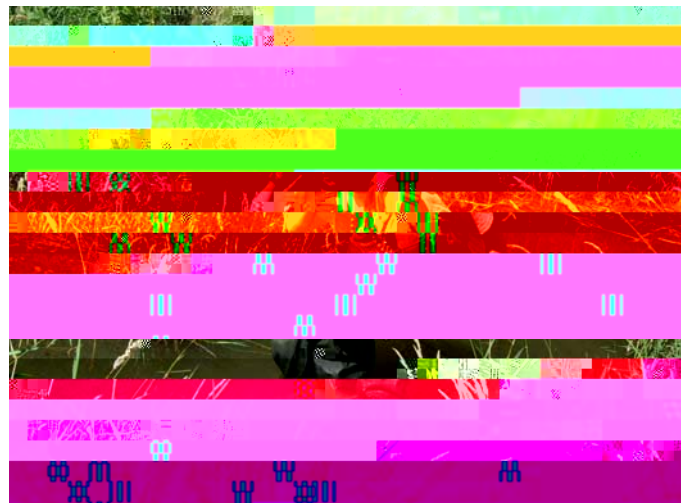
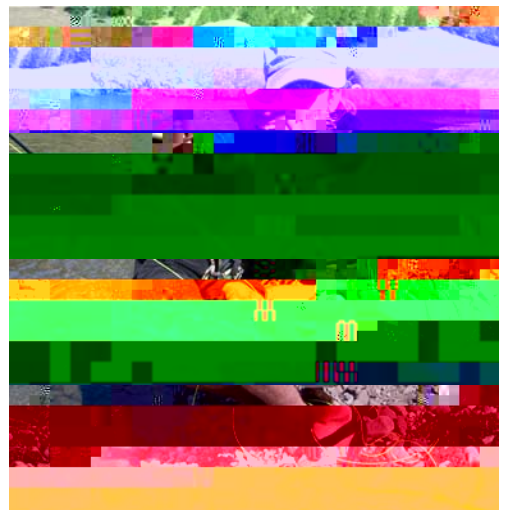






**Chris Carlson**

For me, this SCA internship served two purposes. First, it



## Bibliography

Coeur d'Alene Tribal Website [www.cdatribe-nsp13ov](http://www.cdatribe-nsp13ov)2005.

Fire.org [www.fire.org](http://www.fire.org) Systems for Environmental Management, 2005.

Landfire Website [www.landfire.3ov](http://www.landfire.3ov) US Geological Survey, 2005.

US Forest Service Website <http://www.fia.fs.fed.us/library/papers-presentations/docs/procon.pdf>  
1998.

## Appendix A Contacts

### **Tribal contacts:**

Frank Roberts, *GIS Manager* 208.686.5307  
Manages GIS office and projects for the Tribe.

Josh Arnold, *Former GIS Analyst and Site Coordinator* 208.686.0750  
Served as our site coordinator for seven months of project, now works in Planning Dept. for Tribe

James Twoteeth, *GIS Analyst* 208.686.0915  
GIS Tech that will be utilizing Firemon data for further processing with additional remote sensing techniques.

Derek McNamara, *GIS Analyst and current Site Coordinator* 208.686.2027  
Served as our site coordinator for final two months of project. Derek is the primary contact at the Tribe for Firemon.

Eric Geisler,







## Appendix C Plant Identification Books

Antos, Coupe, Douglas, Evans, Goward, Ignace, Lloyd, Parish, Pojar, and Robert. Ed. Parish, Robert and Coupe, Ray, and Lloyd, Dennis.

## Appendix D Complete Species List

Local_Code	Life_Form	Scientific_Name	Common_Name
ABGR	Tree	<i>Abies grandis</i>	grand fir
ABLA	Tree	<i>Abies lasiocarpa</i>	subalpine fir
ACCO	Forb/herb	<i>Aconitum columbianum</i>	Columbian monkshood
ACGL	Tree	<i>Acer glabrum</i>	Rocky Mountain maple
ACMIO	Forb/herb	<i>Achillea millefolium</i> var. <i>occidentalis</i>	western yarrow
ACRU2	Forb/herb	<i>Actaea rubra</i>	red babeberry

EPAN	Forb/herb	Epilobium angustifolium	Fireweed
EQAR	Forb/herb	Equisetum arvense	field horsetail
FEID	Graminoid	Festuca idahoensis	Idaho fescue
FRVE	Forb/herb	Fragaria vesca	woodland strawberry
FRVI	Forb/herb	Fragaria virginiana	Virginia strawberry
GABO	Fors	G0.0007 a8Oa (s )-47eale8Oa Fovirgis3.773.1(n8Oa )-4B3t701berr	strawberry

RILA	Shrub	Ribes lacustre	prickly currant			
RIVI	Shrub	Ribes viscosissimum	sticky currant			
ROGY						
RONU	Shrub	Rosa nutkana	Nootka rose			
RUPA	Forb/herb	Rubus parviflorus	thimbleberry			
SAME						
SASC	Tree	Salix scouleri-43234.69701	0	TD0	Tc5.0455	Tw{ana

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## Appendix F Recommendations to SCA

### **Health Insurance**

The health insurance provided by the SCA proved to be limited in its coverage for non-emergency related visits in small-town scenarios, where most SCA interns live and work. Should