

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> ARDEN	<b>IR Interpreter(s):</b> KIM SLEZAK	<b>Local Dispatch Phone:</b> CODY IA 307-578-5740	<b>Interpreted Size:</b> 415.56 <b>Growth last period:</b> 415.56
<b>Flight Time:</b> 2341 MDT <b>Flight Date:</b> 07/20/16	<b>Interpreter(s) location:</b> NE-RBR <b>Interpreter(s) Phone:</b> 402-629-4459	<b>GACC IR Liaison:</b> ELISE BROWN <b>GACC IR Liaison Phone:</b> 303-517-7510	<b>National Coordinator:</b> TOM MELLIN <b>National Coord. Phone:</b> 505-301-8167
<b>Ordered By:</b> BIGHORN NF	<b>A Number:</b> 12	<b>Aircraft/Scanner System:</b> N144Z / PHX	<b>Pilots/Techs:</b> J LOWREY – D BOYCE / KAZ
<b>IRIN Comments on imagery:</b> CLEAR. GOOD.		<b>Weather at time of flight:</b> FAIR	<b>Flight Objective:</b> HEAT LOCATIONS
<b>Date and Time Imagery Received by Interpreter:</b> 07/20 2349 MDT		<b>Type of media for final product:</b> DIGITAL	
<b>Date and Time Products Delivered to Incident:</b> 07/20 0030 MDT		<b>Digital files sent to:</b> <a href="ftp.nifc.gov/incident_specific_data/rocky_mtn/2016/Arden/IR">ftp.nifc.gov/incident_specific_data/rocky_mtn/2016/Arden/IR</a> and emailed by request to Cody Dispatch and IC M Matthiesen	
<b>Comments /notes on tonight's mission and this interpretation:</b> <p>Asked Ranger District to pass contact information to IC in case there was an area of particular concern. Dispatch was able to get hold of him, I received a return call: concerns are west and south, as other directions are wilderness.</p> <p>Distinct areas of heat east of Shell Reservoir and Adelaide Lake, with a smaller area north west of Lake Arden. A few spots outside of the distinct heat in the swamp area between the two large distinct heat polygons; two south towards Shell Creek; one east toward the wilderness boundary; and two on northeast slope above Adelaide Lake.</p> <p>All polygons showed intense heat.</p> <p>All isolated points have a lat/long in the attribute table.</p>			