

## 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> 13.39
<b>Flight Time:</b> 2224 MDT <b>Flight Date:</b> 07/21/16	<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> 14	<b>Aircraft/Scanner System:</b> N144Z / PHX	<b>Pilots/Techs:</b> E NETXHER – M SMITH / WOODY
<b>IRIN Comments on imagery:</b> CLEAR. GOOD.		<b>Weather at time of flight:</b> PARTLY CLOUDY	<b>Flight Objective:</b> HEAT LOCATIONS
<b>Date and Time Imagery Received by Interpreter:</b> 07/21 2229 MDT		<b>Type of media for final product:</b> DIGITAL	
<b>Date and Time Products Delivered to Incident:</b> 07/21 2345 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>  Same distinct areas of heat as 7/20: east of Shell Reservoir and Adelaide Lake, with a smaller area north west of Lake Arden. Mot growth on south edge of south poly and the north small poly went form 10 acres to 16 central area both east and west growth.  Fewer spots outside of the distinct heat: 1 in the swamp area between the two large distinct heat polygons; 1 on northeast slope above Adelaide Lake; and 1 between north poly and Lake Arden.  All polygons showed intense heat, but also some scattered heat in 3 of the four; smallest eastern poly north of Mud Lake one isolated point of heat.  All isolated points have a lat/long in the attribute table.			