

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Cow Creek CO-GMF-000235	<b>IR Interpreter(s):</b> Susan Stitt Stittx5@comcast.net	<b>Local Dispatch Phone:</b> MTC 970-249-1010	<b>Interpreted Size:</b> 853 Acres <b>Growth:</b> 68 Acres
<b>Flight Time:</b> 2135 (MDT) <b>Flight Date:</b> 10/21/2019	<b>Interpreter(s) location:</b> Lakewood, CO. <b>Interpreter(s) Phone:</b> 303-915-9346 (cell) 303-277-1704 (home)	<b>GACC IR Liaison:</b> Elise Bowne <b>GACC IR Liaison Phone:</b> 303-517-7510	<b>National Coordinator:</b> Tom Mellin <b>National Coord. Phone:</b> 505-842-3845
<b>Ordered By:</b> bjossart	<b>A Number:</b> A32	<b>Aircraft/Scanner System:</b> N149Z / Phoenix	<b>Pilots/Techs:</b> Johnson, Boyce / Mann
<b>IRIN Comments on imagery:</b> 1 passes, Ortho and Color flown in a north-south direction.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources.
<b>Date and Time Imagery Received by Interpreter:</b> 10/21/2019 – 2142 (MDT)		<b>Type of media for final product:</b> Shape files, KMZ, PDF, and IRIN Log	
<b>Date and Time Products Delivered to Incident:</b> 10/21/2019 – 2250 (MDT)		<b>Digital files sent to: NIFC FTP @</b> /incident_specific_data/rocky_mtn/2019/CowCreek/IR/20191022	
<b>Comments /notes on tonight's mission and this interpretation:</b> I started with the previous IR perimeter: 20191019_0027_CowCreek_HeatPerimeter  The largest perimeter (Green Mountain) expanded on all sides, but principally on the west and south edges, where areas of intense heat are seen.  The smaller perimeters on Courthouse Mountain expanded slightly, but don't exhibit any intense heat.  There continue to be numerous isolated heat sources and small polygons of intense heat outside the larger areas.   End – 853 Acres Start – 785 Acres (area of shapefile) Growth – 68 Acres   Questions, comments, please contact the IR interpreter via the info above.			