INFRARED INTERPRETER'S DAILY LOG

Incident Name:	IR Interpreter(s):	Local Dispatch Phone:	Interpreted Size:
Cow Creek	Susan Stitt	MTC	785 Acres
CO-GMF-000235	Stittx5@comcast.net	970-249-1010	Growth:
			130 Acres
Flight Time:	Interpreter(s) location:	GACC IR Liaison:	National Coordinator:
0027 (MDT)	Lakewood, CO.	Elise Bowne	Tom Mellin
Flight Date:	Interpreter(s) Phone:	GACC IR Liaison	National Coord. Phone:
10/19/2019	303-915-9346 (cell)	Phone: 303-517-7510	505-842-3845
	303-277-1704 (home)		
Ordered By:	A Number:	Aircraft/Scanner System:	Pilots/Techs:
bjossart	A16	N149Z / Phoenix	Johnson, Boyce / Mann
IRIN Comments on imagery:		Weather at time of flight:	Flight Objective:
1 passes, Ortho and Color flown in a north-south direction.		Clear	Identify and map Heat
			perimeter, Scattered Heat
			and Isolated Heat Sources.
Date and Time Imagery Received by Interpreter:		Type of media for final product:	
10/19/2019 – 0030 (MDT)		Shape files, KMZ, PDF, and IRIN Log	
Date and Time Products Delivered to Incident:		Digital files sent to: NIFC FTP @	
10/19/2019 – 0345 (MDT)		/incident_specific_data/rocky_mtn/2019/CowCreek/IR/20191019	

Comments /notes on tonight's mission and this interpretation:

I started with the previous IR perimeter: 20191017_2204_CowCreek_HeatPerimeter

All previous heat perimeters expanded. The larger (Green Mountain?) area expanded principally on the western and northeastern edges. This area is close, or has reached the western side of Red Creek in one small section. This area (Green Mountain?) also has some areas which have cooled, and show little or no heat.

The heat perimeter on the southwest slope of Courthouse Mountain expanded principally on the eastern edge.

There is a new heat perimeter between the two areas.

There continue to be numerous isolated heat sources and small polygons of intense heat outside the larger areas.

End – 785 Acres Start – 655 Acres (area of shapefile) Growth – 130 Acres

Questions, comments, please contact the IR interpreter via the info above.