

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Black Feather NM-SNF-000345	<b>IR Interpreter(s):</b> Hillary Hudson Hillary.hudson@usda.gov	<b>Local Dispatch Phone:</b> Santa Fe Dispatch Center (505-438-5600)	<b>Interpreted Size:</b> 2,198 Acres  <b>Growth last period:</b> 0 Acres
<b>Flight Time:</b> 0000 MDT  <b>Flight Date:</b> 9/17/2023	<b>Interpreter(s) location:</b> Santa Fe, NM  <b>Interpreter(s) Phone:</b> 928-606-1994	<b>GACC IR Liaison:</b> Tom Mellin  <b>GACC IR Liaison Phone:</b> 505-842-3845	<b>National Coordinator:</b> Jan Johnson  <b>National Coord. Phone:</b>
<b>Ordered By:</b> Terrance Gallegos (505-438-5631)	<b>A Number:</b> 97	<b>Aircraft/Scanner System:</b> N181Z Phoenix	<b>Pilots/Techs:</b> Michael
<b>IRIN Comments on image</b> Good georeferencing		<b>Weather at time of flight:</b> Clear and cloud-free	<b>Flight Objective:</b> Heat Perimeter Detection / Categorizing Heat Intensity
<b>Date and Time Imagery Received by Interpreter:</b> 9/17/2023 0030 MDT		<b>Type of media for final product:</b> GDB, Shapefiles, Topo and Ortho Maps, IR Log, KMZ	
<b>Date and Time Products Delivered to Incident:</b> 9/17/2023 0045 MDT		<b>Digital files sent to:</b> /incident_specific_data/southwest/GACC_Incidents/2023/2023_09_17_0045_MDT/3_BlackFeather/IR/20230917	
<b>Comments / notes on tonight's mission and this interpretation:</b>  I began interpretation with the wildfire perimeter from NIFS. There was absolutely no heat present within the heat perimeter. This fire looks as cold as is possible without even a single isolated, or even potential, heat source and there certainly is no evidence of scattered or intense heat.			