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| **Incident Name:**DarkNM-GNF-000357 | **IR Interpreter(s):**Zack MuirbrookZack.muirbrook@usda.gov | **Local Dispatch Phone:**Silver City Dispatch575-538-5371 | **Interpreted Size:**1,354 Acres**Growth last period:**46 Acres |
| **Flight Time:**2140 MDT**Flight Date:**7/23/2023 | **Interpreter(s) location:**Idaho Falls, ID**Interpreter(s) Phone:**208-221-3775 | **GACC IR Liaison:**Tom Mellin**GACC IR Liaison Phone:**505-301-8167 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**Jackie MunizSilver City Dispatch | **A Number:**A-7 | **Aircraft/Scanner System:**N350FV/TK9 | **Pilots/Techs:**Tech: Dan/Michelle  |
| **IRIN Comments on imagery:**1 pass, good imagery | **Weather at time of flight:**Clear | **Flight Objective:**IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**7/24/2023 0115 MDT | **Type of media for final product:**IRIN Daily Log, Shapefiles, File Geodatabase, KMZ, PDF Maps**Digital files sent to:**/incident\_specific\_data/southwest/GACC\_Incidents/2023/2023\_Dark/IR |
| **Date and Time Products Delivered to Incident:**7/24/2023 0345 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**I used the IR perimeter from the previous night as a starting point.Most of the growth was in the North along Water Canyon and in the finger to the west of it. The rest of the growth was very small and spread around the perimeter. The fire still seems confined to the east of the Corner Mountain Road (FR 180). There are some small patches of intense heat in the leading edges of growth in the areas mentioned above. A lot of the fire is still covered in scattered and isolated heat with some large cool patches growing. |