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| **Incident Name:**DarkNM-GNF-000357 | **IR Interpreter(s):**Dale GoughDaleGough72@gmail.com | **Local Dispatch Phone:**Silver City Dispatch575-538-5371 | **Interpreted Size:**1,723 IR Acres**Growth last period:**172 Acres |
| **Flight Time:**2325 MDT**Flight Date:**8/03/2023 | **Interpreter(s) location:**Creswell, OR**Interpreter(s) Phone:**541-228-0594 | **GACC IR Liaison:**Tom Mellin**GACC IR Liaison Phone:**505-301-8167 | **National Coordinator:**Kathryn Sorenson**National Coord. Phone:**406-499-2701 |
| **Ordered By:**Ricardo De La TorreSilver City Dispatch | **A Number:**A-14 | **Aircraft/Scanner System:**N350FV/TK9 | **Pilots/Techs:**Tech: Rachel |
| **IRIN Comments on imagery:**Good imagery | **Weather at time of flight:**Clear | **Flight Objective:**IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**8/04/2023 2400 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:**8/04/2023 0300 MDT |
| **Comments /notes on tonight’s mission and this interpretation:**I began interpretation using the Event polygon downloaded at 2400Growth occurred in the northern portion of the fire burning up to Hwy 435. Scattered and intense heat was detected in the growth area. The fire grew to within ¼ miles of the Pasture fire to the north.The rest of the fire contained just isolated heat.\*\* I detected 1 isolated heat source approximately .5 miles to the south of the heat perimeter and mapped it as a Possible IR Heat Source (108° 38.83402625' W 33° 28.86683755' N) |