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| **Incident Name:**  Cerro Pelado  **Incident ID:**  NM-SNF-000049 | **IR Interpreter(s):**  Dale Gough  **IRIN email:**  Dalegough72@gmail.com | **Local Dispatch Phone:**  Santa Fe  505 438 5600 | **Interpreted Size:**  26,927 IR Acres  **Growth last period:**  1,923 IR Acres |
| **Flight Time:**  2213 MDT  **Flight Date:**  5/3/2022 | **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:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  NM-SNF (9043839717) | **A Number:**  A-59 | **Aircraft/Scanner System:**  N197Z | **Pilots/Techs:**  Johnson/Helquist  Mike Mann and Mark |
| **IRIN Comments on imagery:**  good data | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR heat perimeter and heat sources |
| **Date and Time Imagery Received by Interpreter:**  5/3/2022 @ 2300 MDT | | **Type of media for final product:**  IRIN Daily Log, Shapefiles, KML, PDF Maps  **Digital files sent to:**  <https://ftp.nifc.gov/public/incident_specific_data/southwest/GACC/I>ncidents/2022/2022\_CerroPelado/IR  **Emailed to:** | |
| **Date and Time Products Delivered to Incident:**  5/4/2022 @ 0100MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation with the most recent IR perimeter.  Growth occurred this period in multiple locations around the perimeter of the fire, mostly with intense heat.  There was some cloud cover in the western and northern parts of the fire. It is possible that some heat was missed in those areas  The largest areas of growth occurred to the south along Colte Canyon, the SW portion of the heat perimeter, and in multiple locations to the north.  Some growth also occurred in the interior of the fire.  The interior of the fire contained scattered and isolated heat. | | | |