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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:**  29,091 IR Acres  **Growth last period:**  2,164 IR Acres |
| **Flight Time:**  2215 MDT  **Flight Date:**  5/4/2022 | **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-65 | **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:**  5/4/2022 @ 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:**  5/5/2022 @ 0100MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  I started tonight’s interpretation with the most recent IR perimeter.  Much of the growth this period occurred with intense heat  Growth occurred in all directions  The largest area of growth this period occurred in the SW portion of the fire. The fire grew to the SW along a ridge leading to Tres Cerros peak by approximately 1.5 miles.  The fire grew to the north where it approached but did not cross Hwy 4.  Areas of growth also occurred to the east across Cochiti Canyon and to the south along Colte Canyon  The interior of the fire contained scattered and isolated heat. | | | |