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| **Incident Name:**  North Fire  NM-CIF-000323 | **IR Interpreter(s):**  Kathleen Hawkos | **Local Dispatch Phone:**  505-346-2660 | **Interpreted Size:**  6946 acres  **Growth last period:**  ≈ 179 acres |
| **Flight Time:**  0042 MDT  **Flight Date:**  06/03/2016 | **Interpreter(s) location:**  Albuquerque, NM  **Interpreter(s) Phone:**  505-270-1687 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-842-3845 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-842-3845 |
| **Ordered By:**  Bryant Tsadiasi | **A Number:**  A-13 | **Aircraft/Scanner System:**  N-144Z/Phoenix | **Pilots/Techs:**  Dan, Jack, Kaz, Mike |
| **IRIN Comments on imagery:**  2 E-W runs. Good imagery, good alignment. | | **Weather at time of flight:**  Clear | **Flight Objective:**  IR Perimeter, intense heat, isolated heat, scattered heat |
| **Date and Time Imagery Received by Interpreter:**  06/03/2016 0053 MDT | | **Type of media for final product:**  Shapefiles, KMZs, PDF map, IRIN log  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/southwest/GACC\_Incidents/2016/2016\_North/IR/ | |
| **Date and Time Products Delivered to Incident:**  06/03/2016 0250 MDT all shapefiles  06/03/2016 0330 MDT for all other products | |
| **Comments /notes on tonight’s mission and this interpretation:**  **The previous night’s heat perimeter was used as base perimeter.**  **7 isolated heat sources were detected outside of the southern perimeter in section 23 between the main perimeter and the island perimeter on The Park. These are similar to, but north of, last night’s isolated heat sources in the same area. They are on the east side of a ridge heading eastward downslope, in the area of 107° 25’ 40” W, 33° 46’ 11” N (heading east to 107° 25’ 35” W).**  **Isolated heat sources within 260 feet of the perimeter were detected in section 35; two spots at 107° 26’ 16” W, 33° 49’ 48” N and one at 107° 26’ 16” W, 33° 49’ 48” N east of the perimeter towards the edge of the wilderness.**  **The fire continues to advance eastward in sections 13 & 24 along Exter Canyon towards Exter Spring and the inholdings in those sections. Growth was detected on the south end in section 23 towards The Park.**  **A small amount of growth was detected on the north side, heading north in section 28 along the wilderness boundary and in section 27 northward towards Water Canyon.**  **IRIN will place future scanner orders until advised otherwise.** | | | |