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| **Incident Name:**  34 Complex  OK-OKS-180037 | **IR Interpreter(s):**  Bob Brantlinger  970-769-6551  rbrantlinger@fs.fed.us | **Local Dispatch Phone:**  AOICC  501-321-5232 | **Interpreted Size:**  62,433 Acres  **Growth :** 0 Acres |
| **Flight Time:**  2144 (CDT)  **Flight Date:**  04/23/2018 | **Interpreter(s) location:**  Durango, CO.  **Interpreter(s) Phone:**  970-769-6551 | **GACC IR Liaison:**  Tom Mellin  **GACC IR Liaison Phone:**  505-301-8167 | **National Coordinator:**  Tom Mellin  **National Coord. Phone:**  505-301-8167 |
| **Ordered By:**  Bill Coates  770-688-5721 | **A Number:**  A - 10 | **Aircraft/Scanner System:**  N149Z / Phoenix | **Pilots/Techs:**  Boyce, Johnson / Smith |
| **IRIN Comments on imagery:**  4 passes, Ortho and Color, Clean imagery | | **Weather at time of flight:**  Clear | **Flight Objective:**  Identify and map Heat perimeter, Scattered Heat and Isolated Heat Sources. |
| **Date and Time Imagery Received by Interpreter:**  04/23/2018 – 2230 (CDT) | | **Type of media for final product:**  Shape files, KMZ, PDF, and IRIN Log  **Digital files sent to: NIFC FTP @**  /incident\_specific\_data/southern/Oklahoma/2018/34Complex/IR/20180424 | |
| **Date and Time Products Delivered to Incident:**  04/23/2018 –2345 (CDT) | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started IR interpretation with perimeter from incident named: Eventpoly2 in “2018\_34Complex\_OKOKS180037\_event\_ArcMap\_10\_5\_1.gdb”  Start – 62,433 Acres  End – 62,433 Acres  Growth - 0 Acres  Perimeter Growth – No Perimeter Growth.  Intense Heat – No Areas of Intense Heat  Scattered Heat – No Areas of Scattered Heat  Isolated Heat Sources – One isolated heat source inside perimeter. The isolated heat point was directly related to Oil/Gas facility (Compressor station?). Lat/Long was added to the shapefile attribute table for isolated heat point. All maps are georeferenced for use in Avenza and other apps. | | | |