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| **Incident Name:**  Pole Creek  WY-BTF-001706 | **IR Interpreter(s):**  Buck Buchanan  [Kozy4ster@bellsouth.net](mailto:Kozy4ster@bellsouth.net) | **Local Dispatch Phone:**  208-983-6800 | **Interpreted Size:**  3,148 acres  **Growth last period:**  90 Acres |
| **Flight Time:**  2012 MDT  **Flight Date:**  09/01/2017 | **Interpreter(s) location:**  Kosciusko, MS  **Interpreter(s) Phone:**  601-663+-6927 | **GACC IR Liaison:**  Tim Stauffer  **GACC IR Liaison Phone:**  406-529-6366 | **National Coordinator:**  Jan Johnson  **National Coord. Phone:**  208-387-5900 |
| **Ordered By:**  Jenny Kruger (SITL) | **A Number:**  64 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Boyce/Johnson/Kazimir |
| **IRIN Comments on imagery:**  Clear, slight geo-rectification needed prior to beginning interpretation | | **Weather at time of flight:**  clear | **Flight Objective:**  Map heat perimeter, acreage, intense, scattered, isolated heat |
| **Date and Time Imagery Received by Interpreter:**  09/01/2017, 2025 MDT | | **Type of media for final product:**  Shapefiles, pdf map, kmz, IR log  **Digital files sent to:**  NIFC FTP:  /incident\_specific\_data/great\_basin/2017\_Incidents/PoleCreek/IR/20170902 | |
| **Date and Time Products Delivered to Incident:**  09/01/2017, 2245 MDT | |
| **Comments /notes on tonight’s mission and this interpretation:**  Started with GIS IR perimeter from 8/28/2017.  All growth observed in tonight’s IR imagery was on the north side of the perimeter. The only intense heat areas were on the north flank between Middle Fork Beaver Creek drainage and Hams Fork Creek above the East Fork drainage. All other heat signatures within the perimeter were mapped as isolated heat sources in order to give the team a better feel for how much heat is on the incident and where.  There were 7 isolated heat signatures identified far outside the perimeter tonight. A separate map was produced with GPS coordinates to the locations. Three of the isolated heats sources were in the Pine Creek drainage NE of Cokeville. The closest isolated heat source to the fire perimeter was in the Hams Fork Creek drainage north of Poison Hollow. The other three isolated heat sources were east of the fire perimeter, all on the west side of Fontenelle Creek between Minnie Holden Creek on the north and Bluejay Creek on the south.  3 maps, KMZ, shapefiles and log included in upload to ftp.  Please contact me with map errors, perimeter updates or questions to ensure future product improvements.  Thank you,  Buck Buchanan  [kozy4ster@bellsouth.net](mailto:kozy4ster@bellsouth.net) / 601-663-6927cell/txt | | | |