**Drop Assessment – Scooper/Helicopter**

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| **A: Contact Information** |
| **1Name:** | Justin Vernon | **4Mailing Address:**  | 5785 Hwy 10 W |
| **2Email:** | jvernon@fs.fed.us | **5City, State, Zip:** | Missoula, MT 59808 |
| **3Telephone:** | 909-638-8890 | 6**Role:** | [ ] Pilot | [ ] Copilot | [ ] ASM | [ ] ATGS | [ ] Lead | [x] Obs. | [ ] Grd. |

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| **B: Incident Information** |
| **7Incident Name:** | 36 Pit | **8Incident #:** | OR-MHF-000728 |
| **9Job Code:** | Click here to enter text. | **10Type:** | [ ] Initial Attack  | [ ] Extended Attack | [x] Large Fire  |
| **11Observation Date:** | **9/21/2014** |

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| **C: Suppressant Delivery Aircraft Information** |
| **12Model:** | [ ]  CL-215 | [x]  CL-415 | [ ] T1 Heli | [ ] T2 Heli | [ ] T3 Heli |
| **13Registration #:** | Click here to enter text. | **14Call Sign:** | 260 |

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| **D: Suppressant Assessment** |
| **15Drop Location:** | SouthwestFlank | **16Location on Fire:** | [ ] Head | [x] Flank | [ ] Heal |
| **17 Time of 1st Drop:** | 1230 | **18Distance to fill site (nm):** | 25 |
| **19Lead Plane Used:** | [ ] Yes | [x] No | **20Drop Plan:** | [x] Single Drops | [ ] Linked Drops |
| **21Drop Tactic:** | [x] Direct | [ ] Indirect | [ ] Contingency | **22Split Load:** | [ ] Yes | [x] No |
| **23Suppressant Delivered:**  | [x] Water | [ ] Retardant | [ ] Foam |  |  |
| **24Drop Objective:** | [ ] Delay-Environmental Change | [ ] Line- Unworkable Area | [ ] Point Protection |
| [ ] Delay – Resource Arrival | [ ] Line- Reinforce | [x] Extinguish Active Fire |
| [x] Delay – Fire Spread | [ ] Line- Reconstitute | [ ] Extinguish Spot Fire |
| [ ] Delay –Tactical/ Firing | [ ] Line - Construction | [x] Reduce FLI |
| **25Drop Count:****(Tally)** | 27 | **26Total Drops:** | 27 |
| **27Total Vol. (gal):** | 43,200 | **28Min Vol. (gal):** | Enter text. | **29Max Vol. (gal):** | Enter text. |
| **30Fuel type at Drop:** | [ ] Grass | [x] Timber litter | [x] Timber Understory |
| [ ] Shrub | [ ] Slash | [ ] Non-burnable |
| **31Objective Met:** | [ ] Yes | [ ] No – Burned through | [x] Unknown- No visual Confirmation |
| [ ] No-Spotted over | [ ] No- Tactical Change |
| [ ] No- Outflanked | [ ] Unknown- No fire interaction |  |
| **32Time of last Drop:** | 1700 |
| **33Notes:** | Working the southwest flank of the fire to reduce fire intensity. Two fuel cycles. |