

**Allen, Pam, NMENV**

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ENTERED

**From:** Kieling, John, NMENV  
**Sent:** Friday, July 13, 2018 3:43 PM  
**To:** Allen, Pam, NMENV  
**Cc:** Cobrain, Dave, NMENV  
**Subject:** FW: Pressure Washer Release 12 Jun 18 Notification  
**Attachments:** Pressure Washer Spill\_12JUL18.pdf

Pam,  
Please include the attached and below e-mail in the KAFB BFFS record.

Thanks, John

**From:** KOTTKAMP, SHEEN T GS-12 USAF AFCEC AFCEC/CZOW [mailto:sheen.kottkamp.1@us.af.mil]  
**Sent:** Friday, July 13, 2018 2:20 PM  
**To:** Hunter, Michelle, NMENV <Michelle.Hunter@state.nm.us>; McQuillan, Dennis, NMENV <dennis.mcquillan@state.nm.us>; Yurdin, Bruce, NMENV <Bruce.Yurdin@state.nm.us>; Kieling, John, NMENV <john.kieling@state.nm.us>  
**Cc:** LYNNEs, KATHRYN D HQE USAF AFGSC 377 MSG/SAF/IEE <kathryn.lynnes@us.af.mil>; CLARK, SCOTT C GS-13 USAF AFCEC/CZO <scott.clark@us.af.mil>; Behnaum.Moayyad@usace.army.mil  
**Subject:** Pressure Washer Release 12 Jun 18 Notification

Good afternoon, see synopsis/summary below regarding the pressure washer release that occurred within the Truman laydown yard. In addition, I have attached a photograph of the release area depicting the area of impact. Let Scott or I know if you have any additional questions or concerns. Have a good weekend. Sheen

**Written Notification of Release pursuant to 20.6.2.1203.A NMAC:** Water with some residual diesel fuel leaked from pressure washer during drilling equipment cleaning at the Truman Laydown Yard.

**(a) Person In Charge:**

Scott Clark  
Kirtland IST, AFCEC/CZO  
2050 Wyoming Boulevard Southeast  
Kirtland Air Force Base, New Mexico 87117-5270  
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DSN 246-9017  
Mobile 505-385-3679  
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**(b) Location of Discharge:** Kirtland AFB, Truman equipment laydown yard on NE corner of Truman Avenue and Gibson Blvd.

**(c) Date/Time Release:** 12JUL18 (1620)

**(d) Source and Cause of Discharge:** Water tank on pressure washer leaked and the leaked water picked up residual diesel fuel in the equipment drip pan under the fuel tank, then flowed out to ground surface

**(e) Description of Discharge:** Water with some residual diesel ran onto the soil surface near the pressure washer.

**(f) Estimated Volume:** 20-30 gallons (water and residual diesel); area irregular but approximately 4 ft in width by 15 ft in length (see photograph)



**(g) Actions Taken to Mitigate Potential Damage**

**Actions taken 12JUL18**

- Pressure washer moved to new secondary containment
- Water tank drained and clean water placed in on-site roll off. Water leak stopped
- Diesel and gasoline tanks were inspected and NO leaks were discovered
- Excavated by hand 1 full 55-gallon drum and @1-yd of soil that was placed in their drilling hopper. Hopper was covered with visqueen and secured to prevent rain intrusion.
- Excavation at the source (pressure washer) to @14" bgs indicating water may have begun as slow leak that had been occurring for some time in vicinity of pressure washer.
- Excavation of soil occurred until no visual sign of wet soil and/or odor was present
- Excavation area marked with rocks in case rains wash out excavated boundaries before sampling 13JUL18.

**Planned actions for 13JUL18:** Three (3) confirmation samples will be collected from the excavated area to confirm no contaminants released to surrounding soil media. Soil samples will be analyzed for EPA Methods 8260, 8270, and 8015 (GRO/DRO/RRO). Requesting seven (7) day turn-around-time. Excavated soil disposal pending receipt of laboratory analyses.

Sheen T. Kottkamp  
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