

KEMRON TO MR Status

Fort Ord MR BCT

July 14, 2023

UNIT 5 REMEDIAL ACTION UPDATE

(KEMRON TO 03)

FIELD ACTIVITIES

None currently.

DOCUMENTS

Unit 5 Technical Memorandum

- The Final Unit 5 TM (with the DGM Data Assessment and Anomaly List Development report as an Appendix) was delivered to external stakeholders on 5/30/23.
- An Addendum to the TM will be prepared by KEMRON later this year following completion of the Unit 5 target digs and the DGM survey of Pond 76 (plus any identified target digs there).

Unit 5 Subsurface Risk Reduction Plan

- A total of 95 targets in Unit 5 were identified with response characteristics of a large munition item within 2 feet of the surface (31 targets for a potential large item within one foot).
- KEMRON has been awarded a mod from CESPCK to investigate these targets in Unit 5 and prepare a TM Addendum. Advanced classification geophysics was determined to be of limited value for these shallow investigations.
- The Pre-Draft Subsurface Risk Reduction Plan to govern this work is expected to be provided to CESPCK for review by month's end.

2022/2023 ASM AND FUEL BREAKS QC DIGS UPDATE

(KEMRON TO 04)

FIELD ACTIVITIES

None currently.

DOCUMENTS

2023 ASM Work Plan

- The Pre-Draft 2023 ASM Work Plan will be provided to CESPCK for review by month's end.

Fuel Breaks QC Digs SSWP, AGCMR-QAPP Addendum, and FB ESS Amendment

- The final phase of the Impact Area FB QC Digs work will include 1,543 target excavations and 0.61 acres of AGC data gap areas along Orion and Watkins Gate Roads.
- KEMRON recently provided CESPCK the 2nd revised versions of the SSWP and QAPP documents for final backcheck before sending out for regulatory review.
- CESPCK comments on the FB ESS Amendment are pending.
- Based on the current project schedule, we expect to mobilize to the field on or about 9/11/23.

OTHER ACTIVITIES

Explosives Storage Locker (ESL)

- There are currently 7 items stored in the ESL:
 - 1 Projectile, 81mm, M43 series
 - 6 Projectile, 60mm, M49 series
- Some explosives also remain in ESL storage.
- The KEMRON SUXOS continues to perform weekly ESL inspections.