



Photo Number: 001 Direction: South Photographer: Richard Hardy Witness: None Date: 2/6/07 Time: 1345 Logbook Photo Number: RH-01 **Description:** View of staked location for SW-1

Site Name: Shumaker Naval Ammunition Depot Address: Not Available City/State/Zip: East Camden, AR 71701





Photo Number: 002 Direction: South Photographer: Richard Hardy Witness: None Date: 2/6/07 Time: 1430 Logbook Photo Number: RH-02 **Description:** Repositioned stake for SW-1

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 003 Direction: North Photographer: Richard Hardy Witness: None Date: 2/6/2007 Time: 1415 Logbook Photo Number: RH-03 **Description:** Area of SW-1 cleared of diesel fuel which leaked from the Simco 2800 Rig Truck

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 004 Direction: Southeast Photographer: Richard Hardy Witness: None Date: 2/7/06 Time: 1040 Logbook Photo Number: RH-04 Description: Simco 2800 Rig on SW-1

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701

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Photo Number: 005 Direction: North Photographer: Richard Hardy Witness: None Date: 2/7/07 Time: 1110 Logbook Photo Number: RH-05 **Description:** Drilling activities at SW-1

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 006 Direction: South Photographer: Richard Hardy Witness: None Date: 2/7/07 Time: 1240 Logbook Photo Number: RH-06 **Description:** Installation of 10' screen with 6" point and 4-10' risers at SW-1.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 007 Direction: East Photographer: Richard Hardy Witness: None Date: 2/16/2007 Time: 1130 Logbook Photo Number: RH-17 **Description:** Completed cement pad for SW-1 before IDW drums were removed

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 008 Direction: North Photographer: Richard Hardy Witness: None Date: 2/16/2007 Time: 1640 Logbook Photo Number: RH-20 **Description:** Development of SW-1

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 009 Direction: East Photographer: Tim Osburn Witness: Steve Phillips Date: 02/28/07 Time: 0850 Logbook Photo Number: TO-06 **Description:** View of sampling SW-1 using a waterra valve.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 010 Direction: Southeast Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1417 Logbook Photo Number: TO-24 **Description:** View of SW-1 before drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 011 Direction: Southeast Photographer: Tim Osburn Witness: None Date: 03/29/07 Time: 1455 Logbook Photo Number: TO-36 **Description:** View of SW-1 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 012 Direction: North Photographer: Richard Hardy Witness: None Date: 2/13/2007 Time: 0830 Logbook Photo Number: RH-14 **Description:** Completed pad for SW-2 before IDW drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 013 Direction: Southeast Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1356 Logbook Photo Number: TO-23 **Description:** View of SW-2 before drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 014 Direction: Southeast Photographer: Tim Osburn Witness: None Date: 03/29/07 Time: 1850 Logbook Photo Number: TO-37 **Description:** View of SW-2 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 015 Direction: South Photographer: Richard Hardy Witness: None Date: 2/9/07 Time: 1010 Logbook Photo Number: RH-07 **Description:** Drilling activities at SW-3

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 016 Direction: Northeast Photographer: Richard Hardy Witness: None Date: 2/10/07 Time: 0840 Logbook Photo Number: RH-08 **Description:** Grout mixture; which comprised of 3 bags of Type 1 Portland cement, 15 lbs of 5% bentonite and 20 gallons of water, for the installation of SW-3

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 017 Direction: Southwest Photographer: Richard Hardy Witness: None Date: 2/16/2007 Time: 1115 Logbook Photo Number: RH-16 **Description:** Completed pad for SW-3 before IDW drums were removed

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701

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Photo Number: 018 Direction: East Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1342 Logbook Photo Number: TO-22 **Description:** View of SW-3 before drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 019 Direction: Northeast Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1210 Logbook Photo Number: TO-42 **Description:** View of SW-3 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 020 Direction: South Photographer: Tim Osburn Witness: Rick Hardy Date: 3/26/07 Time: 1650 Logbook Photo Number:TO-16 **Description:** Location where SW-4 is to be drilled.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 021 Direction: South Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1240 Logbook Photo Number: TO-44 **Description:** View of SW-4 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 022 Direction: Northeast Photographer: Richard Hardy Witness: None Date: 2/16/2007 Time: 1055 Logbook Photo Number: RH-15 **Description:** Completed pad at SW-5

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 023 Direction: North Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1057 Logbook Photo Number: TO-19 **Description:** View of SW-5 and DW-4 after raking up rut area.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 024 Direction: South Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1057 Logbook Photo Number:TO-20 **Description:** View of SW-5, DW-4 after raking up rut area.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 025 Direction: North Photographer: Richard Hardy Witness: None Date: 2/16/2007 Time: 1500 Logbook Photo Number: RH-18 **Description:** Fenced drums and completed pad at SW-6

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 026 Direction: North Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1115 Logbook Photo Number: TO-38 **Description:** View of SW-6 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 027 Direction: East Photographer: Richard Hardy Witness: None Date: 2/10/07 Time: 1350 Logbook Photo Number: RH-11 **Description:** Staked location for SW-7

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 028 Direction: West Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1120 Logbook Photo Number: TO-39 **Description:** View of SW-7 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 029 Direction: Southwest Photographer: Richard Hardy Witness: None Date: 2/10/2007 Time: 1000 Logbook Photo Number: RH-09 **Description:** Drilling activities at SW-8

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 030 Direction: South Photographer: Richard Hardy Witness: None Date: 2/10/2007 Time: 1130 Logbook Photo Number: RH-10 **Description:** Removal of the hollow-stem (HS) augers from the borehole at SW-8

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 031 Direction: North Photographer: Richard Hardy Witness: None Date: 2/12/2007 Time:1000 Logbook Photo Number: RH-13 **Description:** Construction of 6"x5' square stand with galvanized steel around SW-8

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 032 Direction: West Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1155 Logbook Photo Number:TO-41 **Description:** View of SW-9 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 033 Direction: Southwest Photographer: Richard Hardy Witness: None Date: 2/11/2007 Time: 1330 Logbook Photo Number: RH-12 **Description:** Installation of SW-10

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 034 Direction: North Photographer: Richard Hardy Witness: None Date: 2/16/07 Time: 1610 Logbook Photo Number: RH-19 **Description:** Black painted cover, completed pad and fenced IDW drums at SW-10

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 035 Direction: North Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1324 Logbook Photo Number: T0-21 **Description:** View of SW-10 before drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 036 Direction: Northwest Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1220 Logbook Photo Number: TO-43 **Description:** View of SW-10 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 037 Direction: N/A Photographer: Stephen Phillips Witness: None Date: 2/21/2007 Time: 1406 Logbook Photo Number: SP-25 **Description:** First H.S. auger in place to begin drilling at DW-1

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 038 Direction: Southwest Photographer: Tim Osburn Witness: Rick Hardy Date: 03/28/07 Time: 0730 Logbook Photo Number: TO-30 **Description:** View of DW-1 before drums and roll-off box were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 039 Direction: North Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1130 Logbook Photo Number: TO-40 **Description:** View of DW-1 after drums and roll-off box were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 040 Direction: Northeast Photographer: Stephen Phillips Witness: None Date: 3/7/2007 Time: 0821 Logbook Photo Number: SP-28 Description: Drill rig set up at DW-2

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 041 Direction: North Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 0833 Logbook Photo Number: TO-17 **Description:** DW-2 before drums removed and ground repaired.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 042 Direction: North Photographer: Tim Osburn Witness: None Date: 03/29/07 Time: 0955 Logbook Photo Number: TO-32 **Description:** View of DW-2 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 043 Direction: North Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 0930 Logbook Photo Number: TO-18 **Description:** Location of proposed DW-2L site.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 044 Direction: South - Southwest Photographer: Todd Quillen Witness: Date: 4/22/07 Time: 0730 Logbook Photo Number: TQ-04 **Description:** Mud rotary drilling at DW-2L.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Description: Mud rotary drilling at DW-2L.

Photo Number: 045 Direction: Southeast Photographer: Todd Quillen Witness: Date: 4/22/07 Time: 0730 Logbook Photo Number: TQ-05

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 046 Direction: South Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/12/2007 Time: 1507 Logbook Photo Number: SP-19 **Description:** Rig setting up at DW-3

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 047 Direction: West Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/13/2007 Time: 0840 Logbook Photo Number: SP-21 **Description:** Pulling of 5' of H.S. auger during grouting operations at DW-3

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 048 Direction: South Photographer: Stephen Phillips Witness: None Date: 2/21/2007 Time: 0750 Logbook Photo Number: SP-22 **Description:** Wireline coring at DW-3

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 049 Direction: Northwest Photographer: Stephen Phillips Witness: None Date: 2/21/2007 Time: 1108 Logbook Photo Number: SP-23 **Description:** United States Geological Surveyers (U.S.G.S) van at DW-3

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 050 Direction: Down Photographer: Stephen Phillips Witness: None Date: 2/21/2007 Time: 1116 Logbook Photo Number: SP-24 **Description:** Cable attached to probe in DW-3

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 051 Direction: South Photographer: Tim Osburn Witness: None Date: 02/23/07 Time: 0800 Logbook Photo Number: TO-01 **Description:** View of setting up of air rig at DW-3.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 052 Direction: South Photographer: Tim Osburn Witness: None Date: 02/23/07 Time: 0802 Logbook Photo Number: TO-02 **Description:** View of setting up of air rig at DW-3.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 053 Direction: South Photographer: Tim Osburn Witness: None Date: 02/23/07 Time: 0803 Logbook Photo Number: TO-03 **Description:** View of setting up of air rig at DW-3.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701

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Photo Number: 054 Direction: South Photographer: Tim Osburn Witness: None Date: 02/23/07 Time: 0810 Logbook Photo Number: TO-04 **Description:** View of roll-off box with liner in place at DW-3.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701

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Photo Number: 055 Direction: North Photographer: Tim Osburn Witness: None Date: 02/23/07 Time: 1030 Logbook Photo Number: TO-05 **Description:** View of roll-off with cuttings from air rig operations at DW-3.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 056 Direction: West Photographer: Tim Osburn Witness: None Date: 03/12/07 Time: 1705 Logbook Photo Number: TO-07 **Description:** View showing repairs that were made on the damaged fence at SW-8/DW-3 location.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 057 Direction: North Photographer: Tim Osburn Witness: None Date: 03/12/07 Time: 1707 Logbook Photo Number: TO-08 **Description:** View showing repairs that were made on the damaged fence at SW-8/DW-3 location.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701

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Photo Number: 058 Direction: Northwest Photographer: Tim Osburn Witness: None Date: 03/12/07 Time: 1708 Logbook Photo Number:TO-09 **Description:** View showing repairs that were made on the damaged fence at SW-8/DW-3 location.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701

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Photo Number: 059 Direction: North/Northwest Photographer: Tim Osburn Witness: None Date: 03/12/07 Time: 1709 Logbook Photo Number: TO-10 **Description:** View showing repairs that were made on the damaged fence at SW-8/DW-3 location.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701

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Photo Number: 060 Direction: North/Northwest Photographer: Tim Osburn Witness: None Date: 03/12/07 Time: 1711 Logbook Photo Number: TO-11 **Description:** View showing repairs that were made on the damaged fence at SW-8/DW-3 location.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 061 Direction: Northeast Photographer: Tim Osburn Witness: Rick Hardy Date: 03/28/07 Time: 0830 Logbook Photo Number:TO-31 **Description:** View of parking lot of SW-8, DW-3 location.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 062 Direction: Northeast Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1403 Logbook Photo Number: TO-47 **Description:** View of parking lot area of DW-3, SW-8 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701

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Photo Number: 063 Direction: South Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1406 Logbook Photo Number: TO-48 **Description:** View of DW-3, SW-8 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 064 Direction: Northwest Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1406 Logbook Photo Number: TO-49 **Description:** View of DW-3 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 065 Direction: Northwest Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1407 Logbook Photo Number: TO-50 **Description:** View of proposed location of DW-3L.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 066 Direction: Southeast Photographer: Todd Quillen Witness: Date: 4/18/07 Time: 0850 Logbook Photo Number: TQ-01 **Description:** Rolloff contractor setting up at DW-3L.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 067 Direction: East Photographer: Todd Quillen Witness: Date: 4/18/07 Time: 1104 Logbook Photo Number: TQ-02 **Description:** Setting the stem on wet gravel at DW-3L.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 068 Direction: East Photographer Todd Quillen Witness: Date: 4/22/07 Time: 1105 Logbook Photo Number: TQ-03 **Description:** Augering at DW-3L.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 069 Direction: N/A Photographer: Stephen Phillips Witness: None Date: 3/9/2007 Time: 1542 Logbook Photo Number: SP-29 **Description:** Drill bit used to ream the corehole to an 8-inch diameter

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 070 Direction: South Photographer: Stephen Phillips Witness: None Date: 3/11/2007 Time: 1347 Logbook Photo Number: SP-30 **Description:** Drill rig set up at DW-4

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 071 Direction: East Photographer: Tim Osburn Witness: None Date: 03/13/07 Time: 1445 Logbook Photo Number: TO-12 **Description:** View of development of well at DW-4.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 073 Direction: East Photographer: Tim Osburn Witness: None Date: 03/13/07 Time: 1446 Logbook Photo Number: TO-13 **Description:** View of development of well at DW-4.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 072 Direction: East Photographer: Tim Osburn Witness: None Date: 03/13/07 Time: 1446 Logbook Photo Number: TO-14 **Description:** View of development of well at DW-4.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 074 Direction: North Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1057 Logbook Photo Number: TO-19 **Description:** View of SW-5 and DW-4 after raking up rut area.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 075 Direction: South Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1057 Logbook Photo Number:TO-20 **Description:** View of SW-5, DW-4 after raking up rut area.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 076 Direction: Northeast Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1245 Logbook Photo Number: TO-45 **Description:** View of DW-4, SW-5 after drums were removed and proposed location of DW-4L.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 077 Direction: Southeast Photographer: Tim Osburn Witness: None Date: 03/30/07 Time: 1246 Logbook Photo Number: TO-46 **Description:** View of DW-4, SW-5 after drums were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 078 Direction: Northeast Photographer: Todd Quillen Witness: Date: 4/22/07 Time: 1335 Logbook Photo Number: TQ-06

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701 Description: Augering at DW-4L.





Photo Number: 079 Direction: West Photographer: Todd Quillen Witness: Date: 4/22/07 Time: 1335 Logbook Photo Number: TQ-07 Description: Augering at DW-4L.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 080 Direction: N/A Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/9/2007 Time: 1712 Logbook Photo Number: SP-13 **Description:** Rig set up at DW-5

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 081 Direction: N/A Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/10/2007 Time: 0856 Logbook Photo Number: SP-14 **Description:** Gravel from a depth of 25' at DW-5

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 082 Direction: N/A Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/10/2007 Time: 0945 Logbook Photo Number: SP-15 **Description:** Welding two sections of surface casing together at DW-5.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 083 Direction: N/A Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/10/2007 Time: 0953 Logbook Photo Number: SP-16 **Description:** Surface casing welded joint at DW-5.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 084 Direction: N/A Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/10/2007 Time: 1015 Logbook Photo Number: SP-17 **Description:** Tremie pipe in place between surface casing and H.S. auger at DW-5.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 085 Direction: N/A Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/11/2007 Time: 1503 Logbook Photo Number: SP-18 **Description:** Sparta sand from 204[•] – 214[•] from DW-5.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 086 Direction: N/A Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/12/2007 Time: 1627 Logbook Photo Number: SP-20

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701 **Description:** Completion of coring at DW-5





Photo Number: 087 Direction: West Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1452 Logbook Photo Number: TO-25 **Description:** View of DW-5 before ruts were repaired.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 088 Direction: West Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1457 Logbook Photo Number: TO-26 **Description:** View of DW-5 after ruts were repaired.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 089 Direction: North Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/6/2007 Time: 1309 Logbook Photo Number: SP-01 **Description:** Set up of auger at DW-6

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 090 Direction: South Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/7/2007 Time: 1336 Logbook Photo Number: SP-03

Description: Transfer of IDW drums to assigned fenced area at DW-6

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 091 Direction: East Photographer: Stephen Phillips Witness: Anna Cornelious Date:2/7/2007 Time: 1416 Logbook Photo Number: SP-04 **Description:** Setting of the 8" surface casing at DW-6

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 092 Direction: East Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/7/2007 Time: 1507 Logbook Photo Number: SP-05 **Description:** Mixing of grout at DW-6 which included 460 lbs of Portland cement and 40 gallons of water.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 093 Direction: East Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/7/2007 Time: 1511 Logbook Photo Number: SP-06 **Description:** Grouting 8" casing at DW-6

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 094 Direction: East Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/8/2007 Time: 0902 Logbook Photo Number: SP-07 **Description:** NQ rods being lowered into borehole at DW-6

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 095 Direction: N/A Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/8/2007 Time: 0902 Logbook Photo Number: SP-08 **Description:** Latching Mechanism used at DW-6.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 096 Direction: N/A Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/8/2007 Time: 1001 Logbook Photo Number: SP-09 **Description:** Core bit on NQ Wireline Barrel used at DW-6.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 097 Direction: N/A Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/8/2007 Time: 1124 Logbook Photo Number: SP-10 **Description:** Core in Core Box 1 36.6' – 43.5' from DW-6.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 098 Direction: East Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/8/2007 Time: 1551 Logbook Photo Number: SP-11 **Description:** Surface casing at DW-6

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701

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Photo Number: 099 Direction: East Photographer: Stephen Phillips Witness: Anna Cornelious Date: 2/9/2007 Time: 1552 Logbook Photo Number: SP-12 **Description:** Surface casing at DW-6 with cap

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 100 Direction: Southeast Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1519 Logbook Photo Number: TO-27 **Description:** View of DW-6 before removal of drums.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 101 Direction: Northeast Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1520 Logbook Photo Number: TO-28 **Description:** View of DW-6 showing dirt pile that is to be smoothed out.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 102 Direction: Northeast Photographer: Tim Osburn Witness: None Date: 03/29/07 Time: 1400 Logbook Photo Number: TO-34 **Description:** View of DW-6 after drums were removed and dirt pile was smoothed out.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 103 Direction: Southeast Photographer: Tim Osburn Witness: None Date: 03/29/07 Time: 1400 Logbook Photo Number: TO-35 **Description:** View of DW-6 after drums were removed and dirt pile was smoothed out.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 104 Direction: West Photographer: Stephen Phillips Witness: None Date: 2/27/2007 Time: 0737 Logbook Photo Number: SP-26 **Description:** Rig set up at DW-7

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 105 Direction: Down Photographer: Stephen Phillips Witness: None Date: 2/27/2007 Time: 1550 Logbook Photo Number: SP-27 **Description:** Drill bit with diamonds polished off used at DW-7.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701



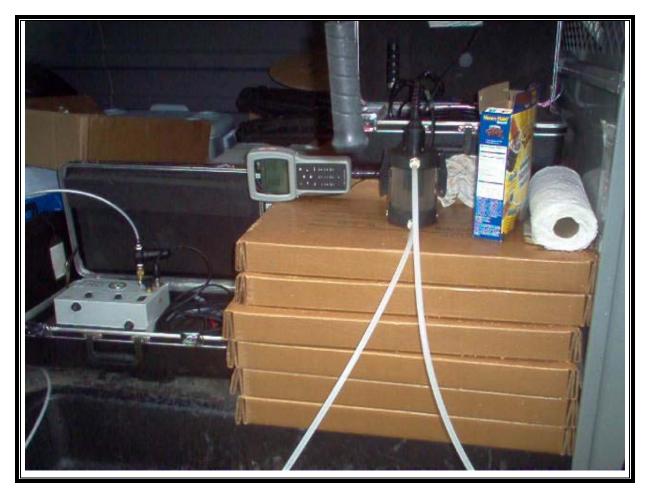


Photo Number: 106 Direction: NA Photographer: Tim Osburn Witness: Steve Phillips Date: 03/14/07 Time: 1317 Logbook Photo Number: TO-15 **Description:** View of sampling procedures using bladder pump at DW-7.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 107 Direction: Northeast Photographer: Tim Osburn Witness: Rick Hardy Date: 03/27/07 Time: 1538 Logbook Photo Number: TO-29 **Description:** View of DW-7 before drums and roll-off box were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 108 Direction: Northeast Photographer: Tim Osburn Witness: None Date: 03/29/07 Time: 1145 Logbook Photo Number: TO-33 **Description:** View of DW-7 after drums and roll-off box were removed.

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 109 Direction: Down Photographer: Todd Quillen Witness: NA Date: 4/25/07 Time: 1745 Logbook Photo Number: TQ-08

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701 **Description:** Sample cooler ready for shipment from FedEx office in El Dorado, Arkansas, to GPL Laboratory in Frederick, Maryland; note custody seals, taped, and completed FedEx label



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Photo Number: 110 Direction: Down Photographer Todd Quillen Witness: NA Date: 4/25/07 Time: 1745 Logbook Photo Number: TQ-09 **Description:** Sample cooler ready for shipment from FedEx office in El Dorado, Arkansas, to GPL Laboratory in Frederick, Maryland; note completed FedEx label

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 111 Direction: Down Photographer: Todd Quillen Witness: NA Not available Date: 4/25/07 Time: 1745 Logbook Photo Number: TQ-10 **Description:** Sample cooler ready for shipment from FedEx office in El Dorado, Arkansas, to GPL Laboratory in Frederick, Maryland; note custody seals, taped, and completed FedEx label

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 112 Direction: Down Photographer: Todd Quillen Witness: NA Date: 4/25/07 Time: 1745 Logbook Photo Number: TQ-11 **Description:** Sample cooler ready for shipment from FedEx office in El Dorado, Arkansas, to GPL Laboratory in Frederick, Maryland; note completed FedEx label

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701





Photo Number: 113 Direction: Down Photographer: Todd Quillen Witness: NA Date: 4/25/07 Time: 1745 Logbook Photo Number: TQ-12 **Description:** Sample cooler ready for shipment from FedEx office in El Dorado, Arkansas, to GPL Laboratory in Frederick, Maryland; note custody seals, taped, and completed FedEx label

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701



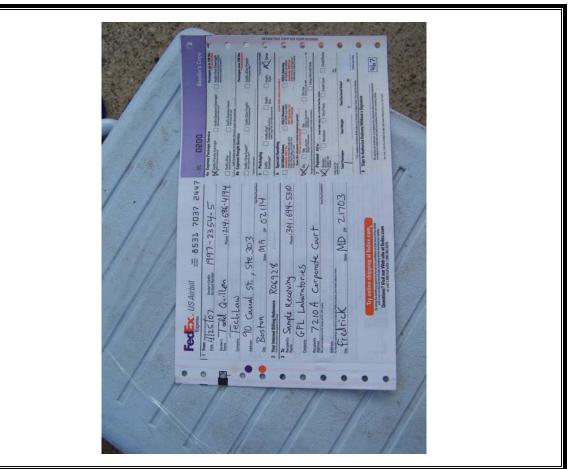


Photo Number: 114 Direction: Down Photographer: Todd Quillen Witness: NA Date: 4/25/07 Time: 1745 Logbook Photo Number: TQ-13 **Description:** Sample cooler ready for shipment from FedEx office in El Dorado, Arkansas, to GPL Laboratory in Frederick, Maryland; note completed FedEx label

Site Name: Shumaker Naval Ammunition Depot Address: Not available City/State/Zip: East Camden, AR 71701