



# PROFESSIONAL RESUME

## SAVANNAH M. HARRIS, PROJECT MANAGER

Responsibilities at Green Star/Wright include coordinating with and helping manage staff, contractors, and a limited subset of clients and providing field and office support for projects from the suspected/confirmed release or due diligence investigation phase through site/case closure. Work conducted/managed includes but is not limited to release determination/investigation; risk-based and due diligence-related environmental site assessment; dewatering/ water treatment services, remediation services (including free product recovery, and in situ chemical oxidation (ISCO) injections and surfactant floods; and underground storage tank removal and excavations); National Pollutant Discharge Elimination System (NPDES) permitting; compliance monitoring/ sampling, and reporting; spill prevention control and countermeasures (SPCC) planning, stormwater pollution prevention planning (SWP3); data analysis and validation; regulatory research; and preparation of low to high level technical reports and other deliverables. Savannah also provides administrative and marketing support and coordinates local volunteer opportunities for Green Star/Wright.

**Green Star  
Environmental/Wright  
Environmental Services  
Lake Dallas, Texas**

**Years Experience**  
Total: 5.5  
With Firm: 4

**Certifications:**  
Texas Professional  
Geoscientist (License No.  
15030)  
Texas LPST CAPM (License  
No. PM000699)  
OSHA 40-hour HAZWOPER  
OSHA 8-hour HAZWOPER  
Supervisor  
SafeLand Certified

## Education and Professional Qualifications

B.S., Biology, University of South Carolina at Aiken, 2012

M.S., Geology, University of Georgia, 2015

Registered Texas Professional Geoscientist – Geology (License No. 15030), Texas Board of Professional Geoscientists

Registered Leaking Petroleum Storage Tank (LPST) Corrective Action Project Manager (CAPM) (License No. PM000699), Texas Commission on Environmental Quality

## Professional Experience

2016 - 2017, Staff Scientist, AECOM Technical Services, Inc.

2017 - Present, Environmental Scientist and Staff Geologist/Project Manager, Green Star Environmental/Wright Environmental Services

## Selected Professional Project Experience

**Petroleum Underground Storage Tank (UST) Site Investigation, Risk-Based Assessment, Monitoring, Remediation, and Closure Activities.** Savannah provides and helps manage field and office support for projects involving investigation, monitoring, remediation, and closure of petroleum UST sites in Texas, Oklahoma, Massachusetts, and New Jersey. She assists with project planning and budget management, schedules and coordinates with staff, state liaisons, regulators, and contractors, and oversees drilling, monitoring well installation, excavation, tank removal, backfilling, site restoration/resurfacing, groundwater sampling, laboratory analyses, remediation services, and site closure activities). Savannah also conducts site reconnaissance, field screening, and environmental media sampling and prepares and manages preparation of

technical reports and other deliverables documenting release investigation and due diligence activities, risk-based assessment/delineation, monitoring activities, analytical results, and satisfaction of closure requirements. Savannah is currently overseeing interim product recovery measures and coordinating groundwater monitoring while assisting with the planning of in situ chemical oxidation remediation activities for a project located in New Jersey. She is responsible for coordinating with the state licensed site remediation professional (LSRP) to ensure activities are being conducted in accordance with state requirements for closure, underground injection control permitting, contractor and staff scheduling, managing field implementation and confirmation sampling in Spring 2022, and preparing a technical report documenting remedial activities and confirmation sampling analytical results in order to satisfy the regulatory agency's requirements for site/environmental case closure.

**NPDES Permitting and Compliance Services and Dewatering/Water Treatment Services.**

Savannah performs and helps manage National Pollutant Discharge Elimination System (NPDES) permitting, compliance monitoring, sampling, and reporting activities in support of dewatering/water treatment services provided during installation, repair, construction, and removal of underground fuel storage tank systems and industrial stormwater and wastewater management. She coordinates with clients, staff, and underground storage tank contractors and testers to provide necessary permitting, compliance, and dewatering/water treatment services. Savannah coordinates with state regulatory agencies as needed and prepares individual permit applications and Notices of Intent for authorization to discharge water to the surface under appropriate state-level General Permits. She also provides and manages field support including site-specific reconnaissance and mobilization, setup, operation, breakdown, and maintenance of water treatment system equipment. Savannah currently has experience providing NPDES permitting and compliance services in Texas, Oklahoma, and Louisiana and dewatering/water treatment services in Texas and Oklahoma and is working to expand services to other states as client needs arise.

**Spill Prevention Control and Countermeasures (SPCC) and Stormwater Pollution Prevention Planning (SWP3) and Compliance.** Under the supervision of licensed professional engineer(s), Savannah prepares and helps manage preparation of SPCC Plans for facilities with at least 1,320 gallons of aboveground oil storage capacity in accordance with Title 40 Code of Federal Regulations (40 CFR) Part 112 and state and local regulatory requirements. She oversees and conducts site visits and interviews with facility personnel to obtain information required for site-specific spill and stormwater plans and maintains a list of recommendations for each facility to reach full compliance. In 2020, Savannah helped manage the preparation of SPCC plans for approximately 60 retail motor fuel, convenience store and light commercial truck maintenance locations in Texas, Oklahoma, Arkansas, and Louisiana. She has also prepared and maintains SPCC and SWP3 Plans for several small to medium-sized refined petroleum and fuel distribution facilities located in North Texas. She is currently assisting with Notice of Intent preparation and submittal and stormwater plan updates for industrial clients wishing to maintain stormwater discharge coverage under the renewed Texas Multi-Sector General Permit (MSGP) TXR050000.