



## **IT Security & Network Analyst**

Rockpoint Gas Storage is the largest independent owner and operator of natural gas storage in North America, with strategically located assets in key natural gas producing and consuming regions. Rockpoint Gas Storage owns and operates multiple facilities, including the AECO Hub<sup>(TM)</sup> and Warwick in Alberta; Wild Goose and Lodi in California; Salt Plains in Oklahoma and 49% of Tres Palacios in Texas. In total, Rockpoint Gas Storage owns or contracts approximately 300 Bcf of gas storage capacity.

The purpose of this document is to outline the basic role and responsibilities of an IT Infrastructure and Security Analyst for Rockpoint Gas Storage and the associated reporting structure. It is not the intent of this document to specify all actual duties associated with the position, but to give a general understanding of the expectations and capabilities the position carries.

This position is located in Calgary, and will report directly to the Director, IT.

### **OVERVIEW**

To support the IT business needs of the largest independently owned gas storage provider in North America. The successful candidate will be joining a diverse and talented team of IT professionals that take pride in their work. This role will also help support our vision and architecture roadmap for delivering the identification, tracking, monitoring, and containment of information security threats across a complex and dispersed IT environment. This position performs data collection and analyzes the risks to provide recommendations utilizing established processes and tools that focus on incident response, threat identification, containment and remediation. The position also uses data science principles to identify security events and incidents in order to facilitate the creation of new and advanced methods of detection and prevention.

### **TYPICAL DUTIES & RESPONSIBILITIES:**

- Performs real-time security log and event analysis and takes action within defined parameters to identify vulnerabilities and/or contain and mitigate security threats and escalate to the next level as needed based on severity
- Reviews and analyzes security events, alerts and determines their severity, and authors reports detailing the activity
- Provides timely follow-up to stakeholders as appropriate and keeps management informed of changes in status during issue resolution
- Research & evaluate emerging cyber security threats and ways to manage them
- Monitor for attacks, intrusions and unusual, unauthorized or illegal activities
- Use tools to determine emerging threat patterns and vulnerabilities
- Work with IT groups to identify potential weaknesses and recommend measures to mitigate.
- Coordinate with 3rd party security firms
- Manage, deploy and identify improvements to infrastructure
- Update, document and maintain IT security best practices, policies and solutions
- Assess the latest IT security technologies and trends and their applicability to Rockpoint

## **TECHNOLOGIES USED:**

- Microsoft Technologies
  - Windows 2016 Server
  - Office 365 for Mail, SharePoint and Office
  - SCCM & WSUS
  - IIS Webservers
  - SQL Server (SSRS, SSAS and Database)
- Okta
- Aruba switches
- SSO (Single Sign On) security best practice
- Next generation firewalls (Palo Alto), policies and VPN
- TCP/IP
- VM Ware
- Citrix

## **QUALIFICATIONS:**

- 8+ years responsibility for infrastructure
- 8+ years responsibility working in IT security
- Proficient with Endpoint, IPS/IDS and other technologies, multiple consoles
- Knowledge of CIS Top 20 best practice
- (GCIH Certified Incident Handler, CISSP Certified Information Systems Security Professional, etc.) certification preferred
- Broad and deep knowledge of; Firewalls, DMZs, anti-virus, email content and spam & web filtering
- Secure remote access solutions (VPN's & MFA), end-point patch management
- Experience managing external pen test and vulnerability assessments
- Superior problem analysis and problem-solving skills
- Extensive experience in enterprise security architecture design
- Experience in NIST/ISO27001,27002,27005, COBIT 2015/19

## **PERSONAL ATTRIBUTES:**

- Engaged team player who takes pride in client satisfaction.
- Professional and approachable, technically proficient and an independent thinker/problem solver.
- Excellent written and spoken communication skills for explaining technical support issues and solutions clearly and appropriately to a diverse audience both in the office and at remote plant locations.
- High attention to detail, organized and thorough, with a desire for continuous improvement.
- Self-motivated and a team player

To apply for this role please send your cover letter and resume to [careers@rockpointgs.com](mailto:careers@rockpointgs.com)

For more information about our company, please visit our website at [www.rockpointgs.com](http://www.rockpointgs.com).

*Rockpoint Gas Storage is an equal opportunity employer and strongly supports diversity in the workplace; all candidates who are authorized to work in the country in which the job opportunity is located are welcome to apply. We thank all applicants for their interest in Rockpoint Gas Storage; however only those candidates selected for an interview will be contacted.*