

## **Internal/External Job Posting**

Job Number: 005542

Closing Date: April 22, 2018 EXTENDED

Resumes received in our office after the closing date will not be considered.

| Position Title:                             | Integrity Management (IM) Support Engineer  |
|---|---|
| Salary Band:                                | H/J/K   |
| Range:                                      | DOE (Salary will be determined based on experience, qualifications and attributes.)   |
| Work Location & Schedule:                   | Anchorage This is a regular exempt Anchorage based position on an urban schedule of a 40-hour week or 9/80-work schedule. Relocation benefits may apply.  |
| Number of Positions:                        | One (1)   |
| Recruiting<br>Contact:                      | Tracey L. Mueller, Employee Relations Manager Alyeska Pipeline Service Company E-Mail: alyeska_jobs@alyeska-pipeline.com Apply on-line at www.alyeska-pipe.com  |
| Minimum<br>Qualifications:                  | <ul> <li>Applicants must meet or exceed these minimum job requirements to apply for this position.</li> <li>Bachelor's degree in Engineering or Engineering Technology.</li> <li>Knowledge of concepts, practices, and procedures within discipline engineering area in relational data bases, analysis, and predictive analytics.</li> <li>Related engineer-in-charge work experience within the oil and gas industry performing integrity data analysis and application of asset integrity management processes, procedures and software.</li> <li>Confident verbal and skillful written communication abilities.</li> <li>Broad base of technical knowledge, skills and experience in specific area of expertise.</li> </ul>   |
| Preferences:                                | <ul> <li>Two or more years of related work experience.</li> <li>Direct experience working with GIS and AutoCAD.</li> <li>Working knowledge of oil and/or gas pipeline regulations.</li> <li>Familiar with API 580/581 Risk-based inspections and technologies and API 1178 data management and integration guidelines.</li> <li>Technical problem solving, highly analytical, exposure to integrity asset management tools and platforms, trend analysis and troubleshooting skills.</li> </ul>   |
| Accountabilities and Specific Requirements: | <ul> <li>Under general direction of the Integrity Data Manager, the IM Support Engineer is accountable for the following:         <ul> <li>Engineering technical point of contact for ongoing integrity data management projects and initiatives working closely with the IM data SMEs.</li> <li>Responsible for collaborating with the Data Governance Board and data SMEs for identifying and documenting specifications for data security, quality, data issues and validation.</li> <li>Perform analysis of database information through use of tools and reports, development of new reports as required, generation of performance measures, and trending analysis in support of program engineers.</li> <li>Assist integrity engineers with the review, uploading, and data integration of nondestructive testing and corrosion protection inspection and monitoring data and anomaly validation reports.</li> <li>Becoming the expert/administrator for the Integrity Asset Management System to include documented processes and procedures; ability to train new users and identify process improvements. Assure accuracy of integrity engineering data using database analysis.</li> <li>Solve non-routine problems and successfully work as a member of multidisciplinary teams.</li> </ul> </li> </ul> |

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|  | <ul> <li>Participate in planning and scheduling for short- to medium-term assignments and projects</li> </ul>   |
|--|---|
|  | and check progress against schedule and budget.   |
| Knowledge,<br>Skills and<br>Abilities:       | <ul> <li>Knowledge of inspection engineering and asset integrity management standards, processes and technologies.</li> <li>Proven analytical and problem solving skills.</li> <li>Familiar with project planning and/or project management Familiar with pipeline regulations, codes, and industry standards.</li> <li>Proven planning/organizing skills, ability to multi-task.</li> <li>Ability to work independently and perform successfully in a team environment.</li> <li>Ability to coordinate and interact successfully with contractors.</li> <li>A valid Driver's License is required.</li> </ul>   |
| Contributor                                  | Individual Contributor  |
| Level  |   |
| TAPS Safety                                  | Act With Discipline   |
| Culture                                      | Be prepared to work and arrive to work rested. Complete all pre-job planning steps. Complete all training and qualifications. Follow all required processes and procedures and use the right tools for the job. Complete all post-work activities.  Take a System View  Assess how a task can impact others, seek input, and make all necessary notifications.  Make Sound Decisions  Involve the right people at the right time. Identify if conditions change and act accordingly.  Learn, Improve, Innovate  No task on TAPS is routine; be alert to emerging risks. Communicate hazards and share lessons   |
|  | learned from past experiences.  Speak Up, Step Up  Alyeska fully supports the authority of every TAPS worker to speak up, take action, and stop   |
|  | work, regardless of role or responsibility. Participate in developing and implementing solutions.   |
| Pre-<br>Employment<br>Drug Screen<br>Testing | <ul> <li>Alyeska Pipeline Service Company (APSC) requires pre-employment drug testing utilizing hair test collections for all positions. The preferred collection site is from the head (approximately 1/2 inch of hair length necessary). Head hair testing provides an approximate 90 day window of detection that checks for drug use. In addition, for Department of Transportation covered positions, APSC will also utilize urinalysis testing. Any drug test makes you ineligible for APSC employment.</li> <li>It is important to note that APSC does not seek or accept any genetic information as part of the hair testing procedure or any other process that could directly or inadvertently provide genetic information (family medical history).</li> </ul> |
| Employment<br>Verification<br>using E-Verify | <ul> <li>Federal Law requires all employers to verify identity and employment eligibility of all persons hired to work in the United States. Alyeska Pipeline Service Company participates in E-Verify.</li> <li>E-Verify is an Internet-based system that compares information from an employee's Form I-9, Employment Eligibility Verification, to data from U.S Department of Homeland Security and Social Security Administration records to confirm employment eligibility. http://www.dhs.gov/e-verify</li> </ul>   |

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| TWIC | ■ The Alyeska Valdez Marine Terminal (VMT) is a regulated facility, and the employee hired to work on the VMT or to provide emergency support or other approved work for the VMT will be required to have a Transportation Worker Identification Credential (TWIC). For more information about this Federal credential access the Web site listed below. The |
|------|--|
|      | successful candidate for this job will be notified if a TWIC will be required and will then be   |
|      | responsible for enrolling and obtaining a TWIC prior to their hire date. http://www.tsa.gov  |

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Alyeska Pipeline is a drug-free and alcohol-free workplace.

Apply on-line at <a href="https://www.alyeska-pipe.com">www.alyeska-pipe.com</a>

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