Harvest Operations Corp. (Harvest) is a wholly-owned, subsidiary of Korea National Oil Corporation (KNOC). Harvest is a significant operator in Canada's energy industry offering exposure to exploration, development and production of crude oil and natural gas (Upstream), an oil sands project under construction and development in northern Alberta (BlackGold) and refining and marketing of distillate, gasoline and fuel oil (Downstream) operations.

Opportunity:

The **Asset Integrity Manager** you will report to the Chief Operating Officer (COO) and will provide leadership and mentorship to the team and the company on asset integrity, pipeline integrity and process safety for the conventional oil and oil sands business units. As the Manager you will be expected to set goals and objectives for the Asset Integrity team which are aligned with the corporate priorities. You will be expected to help support setting the department's strategic plan and priorities and will be accountable for meeting key performance indicators (budget, projects, etc.). This role will also be expected to take a lead in the company's asset integrity and pipeline issues including managing and development of the company's standards, processes and related tools. This role will ensure alignment between the asset integrity management system and the company's management systems and expectations. This includes providing assurance and ensuring continuous improvement of the program. Specific responsibilities include but are not limited to the following:

Responsibilities:

- Responsible for development of the Asset Integrity Team and for providing the teams direction including mentoring and training.
- Responsible for all corrosion mitigation and Integrity Management programs pertaining to pipelines and process equipment.
- Responsible for development of inspection plans and procedures for pressure equipment.
- Responsible for execution of inspection strategy and reporting on compliance to management and the local jurisdictional regulatory authorities.
- Responsible to ensure that all necessary steps are taken to ultimately extend inspection intervals to the maximum allowed under the regulations
- Responsible for ensuring pressure equipment and pipeline database quality.
- Responsible for ensuring successful regulatory audits of Integrity Management Systems for pipelines and pressure equipment.
- Responsible for supervision of contract inspectors and sign off of reports.
- Responsible for acceptance of contract inspection service providers Quality Management Systems as required by the local jurisdictional requirements and as required by the Alberta Boilers Safety Association.
- Responsible for conducting and coordinating other business units within the company on investigations of pipeline and pressure equipment failures, development of mitigation strategies and reporting on findings and strategies to management and the local jurisdictional regulatory authority.
- Responsible for the development and implementation of data management and reporting processes to ensure compliance and is aligned with company's management systems
- Responsible for the development of a pipeline database that is the basis for creation of as-built pipeline schematics.
- Responsible for the ongoing development of pipeline integrity assessment process and systems. This effort includes the integration of diverse datasets into the risk assessment database that provide notice of changes to pipelines systems that result in changes to risk.
- Development, implementation and maintenance of Prioritized Integrity Risk Identification/Mitigation Program.

Qualifications:

- Professional Engineer or Technical trade in Corrosion or Asset Integrity discipline
- Technical Diploma in related field
- 15 years experience as a QA/QC technologist
- API-510 inspection experience. ABSA and TSASK Pressure Vessel Inspector Certification is mandatory

- 15 years experience in pipeline integrity with progressive responsibility for management and interaction with regulators
- Must have knowledge of applicable ASME, API, ASTM, NACE, CSA Standards and Codes
- Must have knowledge of regulations and codes applicable to operations in BC, Alberta and Saskatchewan
- Strong written and verbal communication skills
- Strong leadership skills
- Strong interpersonal skills
- Strong computer skills including word processing and spreadsheets
- A willingness and ability to work both as an individual and in a team environment
- An ability to travel to all assets
- A valid driver's license
- API – 570/653 experience will be considered an asset
- Additional production operations experience will be considered an asset
- Experience working with wellhead and down hole integrity will be considered as asset for this position

Essential:

- 15+ years of oil and gas experience in the asset integrity field
- Strong knowledge of all ASME, ASTM, NACE and CSA Standards and Codes is required
- Strong working knowledge of pipeline defect management including analysis and interpretation of in-line inspection data, repair methods, codes and regulations is required
- Strong working knowledge of chemical inhibition programs
- Strong working knowledge of river crossing techniques is required
- Strong knowledge in asset integrity incident investigation including evaluation techniques is required
- Strong knowledge in the area of process safety and asset integrity management systems
- Strong operational experience working with a variety of production operations types (i.e. sour processing, liquids processing etc.)
- A working knowledge of project risk assessment modeling

Harvest Operations Corp. provides competitive compensation and comprehensive benefits package. We are committed to providing ongoing professional development and opportunities for career advancement. Please visit Harvest's website at www.harvestenergy.ca to learn more about our company.

Please forward your resume and cover letter to:

Harvest Operations Corp.
Email: careers@harvestenergy.ca
Fax: 403-263-9150
2100, 330 – 5th Ave SW
Calgary, AB T2P 0L4

We sincerely thank those who apply, however, only those applicants selected for an interview will be contacted.