Southern Star Central Gas Pipeline (SSCGP) is an interstate natural gas transportation company, headquartered in Owensboro, KY. SSCGP operates a 6,000-mile pipeline system transporting natural gas from Kansas, Oklahoma, Texas, Wyoming and Colorado to markets in the Mid-continent. Southern Star provides a fun, casual, flexible, friendly, and safe working environment; competitive salaries; great benefits; a real sense of belonging; rewards for effective performance; leaders and coworkers that truly care about you; and, respect.

We are seeking an experienced professional with skills and qualifications in the following area:

**Job # 17-0079 – Engineer, Design (Pipeline) – Owensboro, KY**

**Position Information:**
This position reports directly to the Manager of Project Engineering and provides engineering direction and technical assistance for the design, development, and execution of natural gas facilities; including but not limited to: pipeline, measurement, regulation, compression, storage, and other related gas transmission and gas storage equipment and facilities while operating under routine, direct supervision of the Manager and with guidance from experienced design engineers.

**Primary Responsibilities:**

Primary responsibilities include (but not limited to):

**Design**
- Provide engineering design support, develop project scopes and estimates, provide project site layouts, and justification of projects with support from the Manager or experienced engineer
- Specify piping, equipment and materials for various gas transmission and gas storage projects
- Design, including engineering calculations, or design coordination on basic or routine projects under direction of Manager or experienced engineer
- Assist in the initiation and completion of service contracts
- Assist with development and implementation of Company design standards and specifications
- Research and analyze technical data, industry specifications and standards, and vendor manuals to determine feasibility of design and/or application and to maintain knowledge and understanding of applicable technologies

**Project Support**
- Assist in the development of construction related contracts
- Support and monitor on-site project inspection and facility commissioning
- Provide assistance to project management staff in the areas of project budgeting and expense forecasting
- Assist in monitoring project progress reports and other project related work and provide support to project management staff as needed
- Assist in monitoring facility design and construction for compliance with all business objectives, applicable regulations, and Company policies and procedures

**Communication and Collaboration**
- Collaborate with internal business partners and project team members to develop pipeline, measurement, compressor, and storage facilities in accordance with business needs
- Coordinate with third-party engineering consulting firms on engineering projects to ensure facilities meet all applicable standards, specifications, Company policies and procedures, and requirements of internal and external business partners
- Work with external customers to develop Company pipeline, measurement, compressor, pipeline and storage facilities required for the Company to serve their commercial needs
- Provide engineering technical support, troubleshooting, and problem solving for basic operating issues relating to pipeline, regulating and measurement equipment, compressor station ancillary equipment, electronic automation, and other gas transmission and storage facilities and equipment
- Participate in Company and industry studies and projects or on Company teams to enhance the overall safety, reliability, and efficiency of the gas transmission and storage systems.
- Serve as Company liaison at community events, help with volunteer efforts

Other duties as assigned

Qualifications:

Minimum:
- Bachelor’s degree in Engineering (ABET – Accredited Engineering Program)
- Minimum 2 years’ experience in Design Engineering or relevant experience
- Valid driver’s license and insurability
- Ability to work overtime with or without notice
- Ability to work in both an open office environment as well as outside in varied weather conditions
- Experience applying basic business concepts
- Ability to read, understand, and apply directions, policies, procedures, guidelines, requirements, and regulations
- Ability to work successfully with individuals throughout organization
- Exhibited strong verbal and written communication skills
- Basic skill level in Microsoft Office Word, PowerPoint, and Outlook or similar
- Intermediate skill level in Microsoft Excel or similar
- Experience in position requiring analytical, problem-solving, and organizational skills
- Experience working both independently and in a team environment
- Experience producing results working under tight deadlines

Preferred:
- Experience with construction
- Experience as a project or team lead
- Familiarity with material components of natural gas pipeline systems
- Experience using financial reporting or project execution software

Other Requirements:
- Travel overnight <= 25%, via automobile and plane
- Working environment will require exposure to construction sites, outside elements, large engine rooms and gas handling facilities
- Demonstrate professional conduct and business ethics
- Ability to present the results of research and analysis
- Ability to work and produce results under tight deadlines and moderate stress
- Ability to wear appropriate PPE
- Reliable attendance, scheduling flexibility, including irregular and/or extended hours (sometimes with little notice) when job demands require

Traits:
- Ability to read, listen, understand, and communicate information and ideas in a clear and understandable manner, orally and in writing
- Ability to work with a moderate degree of autonomy
- Strong work ethic, self-motivation
优秀的人际交往能力（与组织中各个层级的个人互动）
• 随机应变/灵活性
• 发展性商业判断
• 程序性-和细节-导向
• 问题解决者

Working Location: Owensboro, KY
Website: www.sscgp.com
Deadline: September 29, 2017

How to apply:
If you have qualifications we need, want a job that uses your existing skills and encourages you to develop new ones, provides varied work challenges, and allows you to work with a great group of people, this position might be a perfect fit. Please forward your resume, which should provide evidence of how you meet each minimum requirement mentioned and any preferences listed, to: SSCGP HR Department, Job Postings, PO Box 20010, Owensboro, KY 42304 or e-mail your resume to jobs@sscgp.com. You must include the Job# identified above or your resume will not be considered.

NO PHONE CALLS PLEASE
SSCGP is AN EQUAL OPPORTUNITY EMPLOYER

We thank all applicants for their interest, but will only respond to those selected for interviews.