

Federal 8-89-31 #1
Emergency Response Plan
SG Interests I, Ltd.

(Revised 10/01/2013)
Section 31 T8S R89W 6th PM
Pitkin, CO

Latitude/Longitude: 39.31454°N
-107.36878°W

Directions: Based on a mile post survey conducted on 10/21/2012 by the White River National Forest Service the proposed well pad is approximately 13.8 miles along National Forest System Road (NFSR) 300 from intersection with County Road 117/NFSR 300 to intersection with NFSR 300.4K, then 2.8 miles along NFSR 300.4K to the proposed well pad. See figure 1 for a map and directions.

Contacts:

SG Interests 24-Hour Emergency # - (866) 261-9766

<u>Operator</u>	<u>Incident Commander</u>	<u>Surface Owners:</u>
Eric Sanford SG Interests I. Ltd. 1485 Florida Road C202 Durango, CO 81301 Office: (970) 385-0696 Cell: (970) 259-2759	<u>Field Supervisor:</u> Dennis Beasley SG Interests I, Ltd. 1013 CR 265 Somerset, CO 81434 Office: (970) 929-5313 Cell: (505) 947-3564	USDA Forest Service White River National Forest 900 Grand Ave. Glenwood Springs, CO 81601 970-945-2521

Safety standards and practices consistent within the oil and gas industry shall be used at all times during construction, testing, operation, and maintenance of the pipeline. Third party contractors and companies (collectively referred to as Contractor) providing services and materials in support of SG Interests I, LTD's (SG's) construction, maintenance, and operations are required to have insurance coverage and a safety program in place. Contractor shall comply with and be responsible for the training and enforcement of its own safety procedures and practices, which will comply with all applicable federal, state, and local health, environmental, and safety statutes and regulations, including, where applicable, but not limited to, those of the Department of Transportation (DOT), the Environmental Protection Agency (EPA), and the Occupational Safety and Health Administration (OSHA). All safety apparel and equipment for Contractor's personnel shall be furnished by Contractor and shall meet the standards of applicable regulatory agencies.

Communications and Emergency Reporting: A "land line" telephone generally is not available at or near the project site. Cell phone service is not generally available along much of the access route or at the project site. Site communications will be provided via trucked radio service and/or a satellite telephone. Truck radios will be in contact with SG Interests' field office where a land line is located. Office personnel will be aware of the project location and will be able to communicate with emergency dispatch as needed. Satellite phone numbers will be provided when available. Satellite telephone and cell phone communications are generally not compatible with the nationwide 911 reporting system and can result in mis-routing of emergency service requests that are initiated by a 911 call. Project personnel must learn how to describe the project location to the dispatch operator at each daily tailgate safety meeting. These meetings will be held by Contractor on a daily basis. Personnel who have missed the meeting must learn the access route when they sign in via job hazard analysis worksheet or similar provided by Contractor.

Agencies responding to emergencies in this area will be from Garfield County.

Emergency and other contact phone numbers will be made available and will be posted as appropriate. In addition, an *Emergency Preparedness* form will be completed and sent to the Garfield County Emergency Management Contact, prior to commencement of operations. This form provides information regarding project location, directions, contact names and contact information as well as anticipated activity dates.

Emergency Reporting: Emergency phone numbers plus other contact phone numbers, location information and directions will be made available to SG's contractors. Depending on the phase of activity, emergency response calls could be initiated by contractor or SG personnel. Spills, fires, accidents, etc. will be reported to emergency agencies and regulatory authorities as per permit conditions and regulations. All valves, tanks, lines, etc. will be secured any time facilities are unattended.

Reference Colorado Public Utilities Commission, Office of Gas Pipeline Safety, Pipeline Safety Group, Rules Regulating Gas Utilities and Pipeline Operators regarding pipeline safety regulations (<http://www.dora.state.co.us/PUC/pipesafety/PipeSafetyRules.htm#commissionrules>). These rules will be strictly followed and enforced on all of SG's operations. BLM fire restrictions can be viewed online at: www.co.blm.gov/fire (Fire Bans/ Restrictions and Closures). This site also provides links to

- 1) The Colorado Office of Emergency Management and lists counties with fire restrictions
- 2) The Colorado State Forest Service which supplies large fire status and other information

County and Forest Service fire restrictions will also be adhered to.

Fire Prevention and Protection: Typically, 4-6 50# fire extinguishers will be suitably located, readily accessible, and plainly labeled as to their type and method of operation. Additional fire extinguishers will be made available if circumstances dictate. If required, or deemed necessary, additional fire-fighting equipment will be kept on location during operations. This equipment may consist of a 400 bbl tank filled with fresh water, a pump and 300' of hose. Personnel on location will be trained as to proper use and safety. In the event that extreme fire danger exists due to drought or other reasons, SG will curtail or suspend operations as directed by authorities.

In the unlikely event of a fire or explosion, all personnel will gather at a predetermined safe briefing area. A head count will be taken and all personnel will be accounted for. The situation will be assessed with immediate response and emergency calls made as needed. An employee or other representative will be sent to the nearest county road access to keep unauthorized persons from entering the area and to direct emergency response personnel to the site.

Hazardous Spills: Spills are prevented by following SG Interests' Integrated Spill Prevention, Containment, and Countermeasure Plan. This project and project-related facilities will be subject to this plan. This plan describes various components of this project and includes pressure testing requirements for natural gas pipelines as well as well site inspections. All hazardous materials (reactive, flammable, corrosive and toxic) will be clearly labeled and stored in appropriate containers and within secondary containment as per state and federal hazardous materials regulations. In the event fuel or lubricants are spilled, absorbent materials will be kept on location for immediate clean up. Service company vehicles carrying hazardous materials and performing work on the location, set secondary containment and provide absorbent materials for the immediate clean of such materials in the event of an accident or spill. Disposal of any such materials will be in compliance with COGCC rules and regulations as well as federal and local requirements. In the event of an accident or spill, appropriate agencies would be notified including emergency dispatch, Colorado State Patrol, fire department, Pitkin and Garfield County managers, and any others as required (COGCC, Bureau of Land Management, Colorado Division of Water Resources, etc.) by the circumstances of the accident/spill.

Signage: Signs will be used to alert motorists on the county road of construction activities where needed. These signs shall follow the Manual on Uniform Traffic Control Devices.

SG Interests I, Ltd. will maintain first aid kits in its vehicles and site offices. Contractors maintain first aid kits in their vehicles and site facilities appropriate to their operations and in conformance with their internal policies. Site personnel with current training in first aid will be identified as such by hard hat markings or other means.

EMERGENCY PHONE NUMBERS

Garfield County Emergency Communications Authority – 911

Pitkin County Emergency Management	(970) 920-5234	Aspen
Garfield Co. Emergency Management	(970) 945-0453	Rifle
	(970) 625-8095	Non-Emergen./24-hr
CO Emergency Management, NW Regional Field Manager	(970) 846-3912	Clark, Routt County

OTHER CONTACT PHONE NUMBERS

FIRE

Glenwood Springs Fire Department	970-384-6480	Glenwood Springs
Carbondale and Rural Fire Protection District	970-963-2491	Carbondale
Upper Colorado River Interagency Fire Management Unit	970-257-4800	Grand Junction

AMBULANCE

New Castle Ambulance	(970) 945-9151	Glenwood Springs
Air Life @ St. Mary's Hospital	(970) 244-2551 or (800) 332-4923	Grand Junction

HOSPITAL

Valley View Hospital	(970) 945-5399	Glenwood Springs
Colorado's Urgent Care	(970) 384-2240	Glenwood Springs
Grand Junction Community	(970) 242-0920	Grand Junction
St. Mary's Hospital	(970) 244-2273	Grand Junction

POLICE

State Hwy Patrol - Dispatch	(970) 824-6501	Glenwood Springs
Garfield Co. Sheriff	(970) 945-0453	Glenwood Springs
Pitkin Co. Sheriff	(970) 920-5300	Aspen

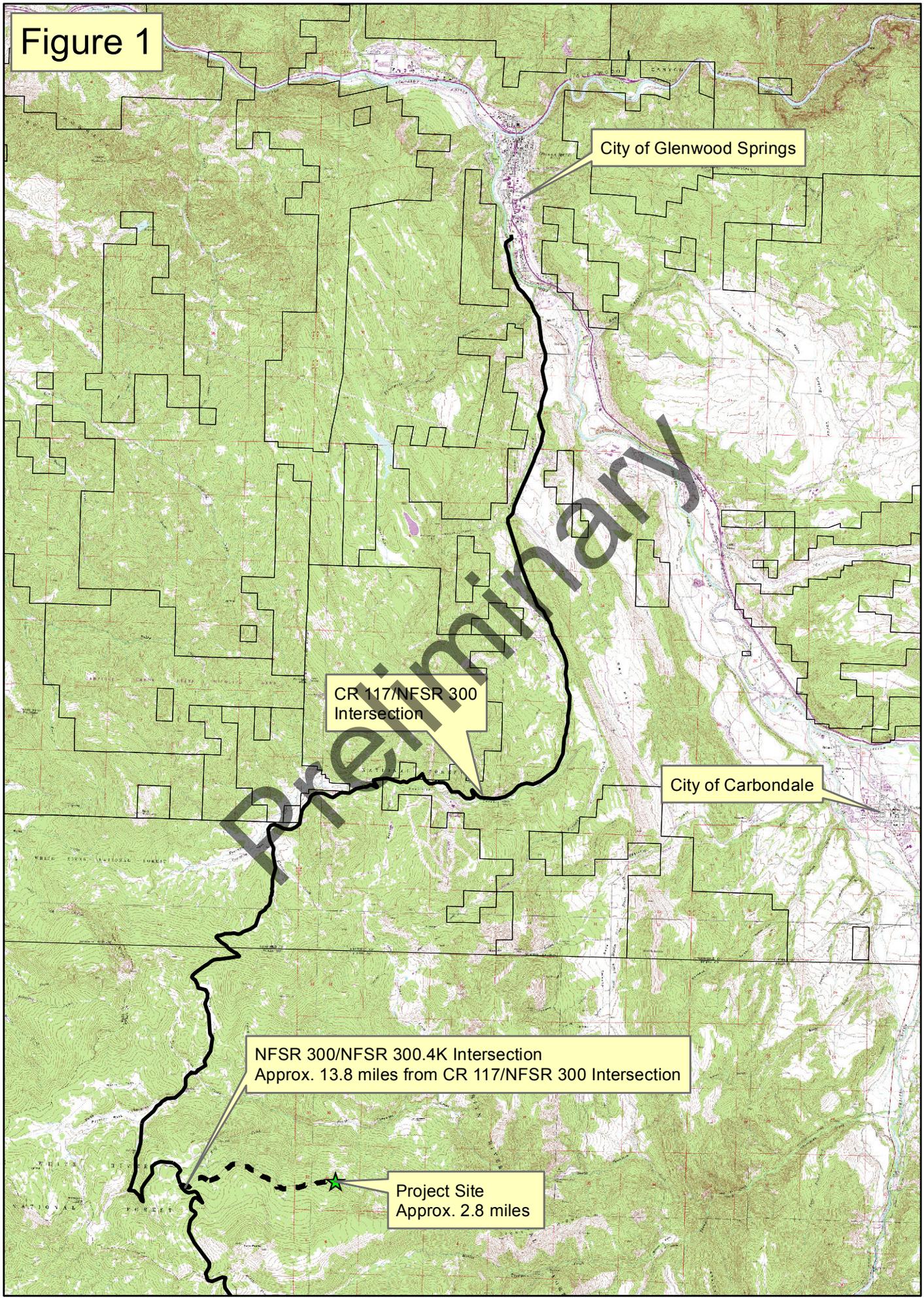
GOVERNING AGENCIES

COGCC, Matt Lepore, Director	(303) 894-2100 ext 5122	Denver
COGCC, Alex Fischer, Env. Supervisor	(303) 894-2100 ext 5138	Denver
Bureau of Land Management	(970) 240-5300	Montrose
Colorado Dept of Public Health and Environment	(877) 518-5608	24-hour hotline
USDA Forest Service, Jason Gross	(970) 876-9046	Silt
US Bureau of Land Management	(970) 876-9006	Silt

SPILL CONTACTS

Con-Sy, Inc.	(970) 549-1270	Grand Junction
Johnson Construction	(970) 625-2251	Rifle
Reams Construction, Inc.	(970) 865-2886	Naturita

Figure 1



City of Glenwood Springs

CR 117/NFSR 300
Intersection

City of Carbondale

NFSR 300/NFSR 300.4K Intersection
Approx. 13.8 miles from CR 117/NFSR 300 Intersection

Project Site
Approx. 2.8 miles