

FFPO Procedure Blue Sheet Form

A. Procedure Title (list manual, procedure series, or specific procedure #)

SPR Accident Prevention Manual
Section 20 – Explosive Storage

B. Procedure Name/series type (i.e., operations, maintenance, etc.) E S & H

C. Check (✓) one of the following:

1. Procedure(s) accepted “as is” with terminology replaced as denoted in the Site Procedures Approved Terminology Replacement List for the FFPO SPR M&O contract.

2. In addition to the changes in approved terminology for the FFPO SPR M&O contract, improvements to the procedure are warranted:

Category 1 Finding (Resolution prior to contract start)

Category 2 Finding (Resolution within 90 days of contract start)

Category 3 Finding (Resolution to the Issues Management program)

D. Comments/Notes:

E. Forward a copy of this form to the FFPO Director, Business Management for revision tracking.

Signed

FFPO Reviewer Signature

02/26/14

Date

Steve Mahan

FFPO Reviewer Print Name



Site Procedures Approved Terminology Replacement List

Approved Terminology Replacements	
Terminology to be Replaced	Substituted Verbiage
AGSC	M&O Contractor or MOC
Boeing	M&O Contractor or MOC
Construction Management Services or CMS contractor	M&O Contractor or MOC
DynMcDermott or DM or Company	M&O Contractor or MOC
DM Contract No.	M&O Contract
Organizational Changes	
William Gibson or "Hoot"	DOE Project Manager or DOE PM
Robert (Bob) McGough or DM Project Manager or CEO	MOC Project Manager or MOC PM
Randy Sutton (Acting) or DM General Counsel	MOC General Counsel or MOC GC
Scott Landry or DM APM, O&M and COO	MOC APM, O&M
APM, Cavern Integrity	Senior Director, Cavern Integrity
Colleen Yates or DM APM, Business Operations and CFO	MOC APM, Business Operations and CFO
APM, Security and Emergency Preparedness or Director, Security and Emergency Preparedness Division	Senior Director, Security & Emergency Preparedness
Henry Schmidt, Jordan Jones, or Duane Johnson	Senior Director, Security & Emergency Preparedness
Leslie Williams or APM, Data Systems or Data Systems Director	Senior Director, Data Systems
William Bozzo or DM APM, ES&H	MOC APM, ES&H
Walt Newcomb or DM Director, Energy & Sustainability	Director, Environmental
J.P. Martinez or DM APM, Engineering	MOC APM, Engineering

ACRONYMS

- AGSC ASRC Gulf States Constructors
- APM Assistant Project Manager
- ASRC Arctic Slope Regional Corporation
- CAS Contractor Assurance System
- CFO Chief Financial Officer
- COO Chief Operating Officer
- ES&H Environment, Safety, and Health
- GC General Counsel
- M&O Management and Operating
- MOC Management and Operating Contractor
- O&M Operations and Maintenance
- PM Project Manager

20. EXPLOSIVES SAFETY

Table of Contents

20.1. INTRODUCTION	1
20.2. SITE PROTECTION	1
20.3. OTHER PURPOSE	1
20.4. TABLES: EXPLOSIVE SAFETY	2

20.1. INTRODUCTION

The SPR sites store small amounts of explosive materials for K-9 training and site protection purposes. It is also possible that small amounts of explosives may be used during construction projects and training exercises. Even with the minimal amount stored at the facilities, responsible personnel must abide by the storage requirements listed below.

NOTE

Only authorized personnel are allowed to handle and store explosives.
DM Security maintains the list of authorized personnel.

20.2. SITE PROTECTION

SPR operations involving explosives for K-9 training, Force on Force Exercises (FOFs), and Site Protection will follow the requirements of the DOE Explosives Safety Standard (DOE-STD-1212-2012). DOE-STD-1212-2012 “provides the basic technical requirements for an explosives safety program necessary for operations involving explosives, explosives assemblies, pyrotechnics and propellants, and assemblies containing these materials.”

20.3. OTHER PURPOSE

SPR operations involving explosives for construction use, such as with propellant-actuated power devices will follow the requirements listed in 29 CFR 1910.109 and 29 CFR 1926.904. Also, refer to Federal explosives regulations at 27 CFR, Part 555, Subpart K for more specific storage requirements.

20.4. TABLES: EXPLOSIVE SAFETY

TABLE 20.1. EXPLOSIVE STORAGE ROLES AND RESPONSIBILITIES	
Position or Department	Responsibility
S&H Director	a. Ensure the requirements of this standard practice remain current with applicable DOE directives and OSHA standards.
ES&H Manager, Site Safety Specialists and Representatives	a. Oversee site personnel to ensure the explosive safety procedures are followed. b. Ensure only authorized personnel are allowed to handle and store explosives.
Site Security Specialists/ Site Security Captains	a. Ensure that elements of this policy are being followed by conducting inspections, reviews, spot-checks, and other follow-up actions. b. Conduct or arrange for inspections in the area in which explosives are stored. c. Ensure that proper procedures are in place for the handling of explosives during training. d. Initiate corrective action for deficient items noted during inspections.
Security Personnel	a. Follow the requirements of this explosive storage procedure.
Employees	a. Do not handle, transport, or store explosives unless authorized to do so.