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Byrd Ranch Storage Emergency Operations & Weatherization Plan

March 2023

Byrd Ranch Storage LLC
9312 FM 1459
Sweeney, TX 77480

CONFIDENTIAL & PROPRIETARY

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Revision History

V	DATE	NOTES	PREPARED/ REVIEWED BY
1	3/15/2023	Initial version	RA/DCN

Site Emergency Contact Information

POC	NAME	TITLE	TELEPHONE	EMAIL
Primary				
Backup 1				
Backup 2				

Approval and Implementation

NAME	TITLE	CAN EDIT	MAY APPROVE	INITIALS
Tim McMillin	Finance	YES	NO	TM
Deonne Cunningham Nauls	General Counsel	YES	YES	DCN
Tahir Amin	SVP of Project Execution and Operations	YES	YES	TA
Chris McKissack	Chief Executive Officer	NO	YES	CTM
Robel Arega	Transmission Manager, Engineering	YES	NO	RA

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1. Executive Summary

This document outlines steps to be taken in the event of an emergency at the Byrd Ranch Storage site ("Project") owned by Byrd Ranch Storage LLC ("Owner") (the "Plan"). This Plan satisfies the requirements of the Public Utility Commission of Texas (PUCT) Emergency Operations Plan (Substantive Rule 25, §25.53 & §25.55) and ERCOT Nodal Protocol Section 3.21. See Section 4 of this document for the officer affidavit required under §25.53(c)(1)(A)(i)(IV). This Plan also presents seasonal weather preparedness plan required under the ERCOT Nodal Protocols. Capitalized terms not defined herein shall have the meaning assigned to them in the ERCOT Nodal Protocols.

In addition to the procedures outlined in this Plan, personnel should always observe that this version (V3, 3/8/2023) of the Plan supersedes any previously approved versions.

Definition of Emergency

For the purposes of this Plan, an Emergency is an instance in which the known, potential consequences of a hazard or threat are sufficiently imminent and severe such that an entity should take prompt action to prepare for and reduce the potential impact of harm that may result from the hazard or threat. The term includes an emergency declaration as ordered by local, state, or federal government, or ERCOT or another reliability coordinator designated by the North American Electric Reliability Corporation and is applicable to the entity.

Responsibilities During and After an Emergency

In response to a potential or realized Emergency event, Owner will designate an individual member of the Asset Management, Operations and Maintenance, or other department staff to serve as the primary delegate for the duration of an Emergency. This individual will be responsible for reviewing this Plan, implementing it or adjusting specifically to the situation as necessary.

After an Emergency, Owner's designee will prepare a report or otherwise summarize the Emergency event, preparedness, response, and recommended changes to this Plan or other Owner policies.

Training

Training will occur following every update of this Plan and/or annually as necessary and following the affidavit submittal.

Record of Distribution

NAME	DATE TO BE COMPLETED
Chris McKissack	3/15/2023
Tahir Amin	3/15/2023
Joe Moises	3/15/2023
Robel Arega	3/15/2023
Tim McMillin	3/15/2023

Owner will review this Plan on an annual basis to confirm correct procedures and compliance with relevant PUCT, ERCOT, or other requirements.

Other Responsibilities

Owner will review this Plan at least annually to confirm correct procedures and compliance with relevant PUCT, ERCOT, or other requirements. List of approved people to update and review this Plan is located at the start of this Plan.

2. Weatherization Plan

[REDACTED]

[REDACTED]

[REDACTED]

3. Emergency Operating Plan Procedures

A. Weather Emergency Annex [§25.53(d)(5)] & [§25.53(e)(4)(B)]

Definition

[REDACTED]

[REDACTED]

Monitoring & Ongoing Maintenance

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

- [Redacted]
- [Redacted]

Response

- [Redacted]
- [Redacted]
- [Redacted]
- [Redacted]

B. Critical Failure Points Annex [§25.53(e)(2)(H)]

Definition

[Redacted]

[Redacted]

Monitoring & Ongoing Maintenance

- [Redacted]
- [Redacted]
- [Redacted]
- [Redacted]
- [Redacted]

Response

- [REDACTED]
- [REDACTED]
- [REDACTED]

C. Emergency Water Shortage [§25.53(e)(2)(B)]

[REDACTED]

D. Potentially Severe Weather [§25.53(c)(2)(D)]

[REDACTED]

E. Inventory of Pre-Arranged Emergency Supplies [§25.53(c)(2)(E)]

Definition

[REDACTED]

Monitoring & Ongoing Maintenance

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

Response

- [REDACTED]

- [REDACTED]
- [REDACTED]

F. Staffing During Severe Weather Event [§25.53(d)(4)]

[REDACTED]

G. Physical Security Annex [§25.53(e)(2)(G)]

Definition

[REDACTED]

Monitoring & Ongoing Maintenance

- [REDACTED]
- [REDACTED]
- [REDACTED]

Response

- [REDACTED]
- [REDACTED]
- [REDACTED]

H. Cyber Security Annex [§25.53(e)(2)(F)]

Definition

[REDACTED]

Monitoring & Ongoing Maintenance

- [REDACTED]
- [REDACTED]
- [REDACTED]

□ [REDACTED]

Response

□ [REDACTED]

□ [REDACTED]

□ [REDACTED]

I. Restoration of Service Annex [§25.53(e)(2)(C)]

Definition

[REDACTED]

Monitoring & Ongoing Maintenance

□ [REDACTED]

□ [REDACTED]

□ [REDACTED]

Response

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

J. Pandemic and Epidemic Annex [§25.53(e)(2)(D)]

Definition

[REDACTED]

Monitoring & Ongoing Maintenance

[REDACTED]

Response

- [REDACTED]
- [REDACTED]
- [REDACTED]

K. Hurricane Annex [§25.53(e)(2)(E)]

Definition

[REDACTED]

Monitoring & Ongoing Maintenance

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]

Response

- [REDACTED]
- [REDACTED]

L. Drilling Annex [§25.53(e)(2)(E)]

Drilling Interval

[REDACTED]

Checklist and Testing

- [REDACTED]

□

M. Communications Plan [§25.53(d)(2)(B)]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

4. Emergency Operating Plan Affidavit

The attached affidavit is presented in accordance with PUCT Substantive Rule §25.53(c)(2)(M).

PROJECT NO. 53385

PROJECT TO SUBMIT	§	PUBLIC UTILITY COMMISSION
EMERGENCY	§	
OPERATIONS PLANS AND	§	OF
RELATED DOCUMENTS	§	
UNDER 16 TAC § 25.53	§	TEXAS

AFFIDAVIT

STATE OF ILLINOIS §
§
COUNTY OF COOK §

BEFORE ME, the undersigned authority, on this the 14th day of March, 2023,
personally appeared CHRIS MCKISSACK, who attests to:

1. My name is Chris McKissack. I am the highest-ranking official with binding authority over Byrd Ranch Storage LLC.
2. All relevant operating personnel are familiar with and have received training on the applicable contents and execution of Byrd Ranch Storage LLC's Emergency Operations Plan (EOP).
3. The EOP has been reviewed and approved by the appropriate executives.
4. Byrd Ranch Storage LLC has conducted drills on the EOP to the extent required by 16 Texas Administrative Code § 25.53(f).
5. The EOP or an appropriate summary has been distributed to local jurisdictions as needed.
6. Byrd Ranch Storage LLC maintains a business continuity plan that addresses returning to normal after disruptions caused by an incident.
7. Byrd Ranch Storage LLC's emergency management personnel who are designated to interact with local, state, and federal emergency management officials during emergency events have or will receive the latest IS-100, IS-200, IS-700, and IS-800 National Incident Management System training.

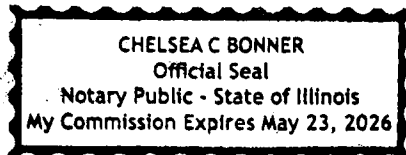

CHRIS MCKISSACK

THE FOREGOING INSTRUMENT was acknowledged before me this 14th day of March, 2023, by CHRIS MCKISSACK, who is personally known to me.

SWORN TO AND SUBSCRIBED before me, this 14th day of March, 2023.


Notary Public, State of Illinois

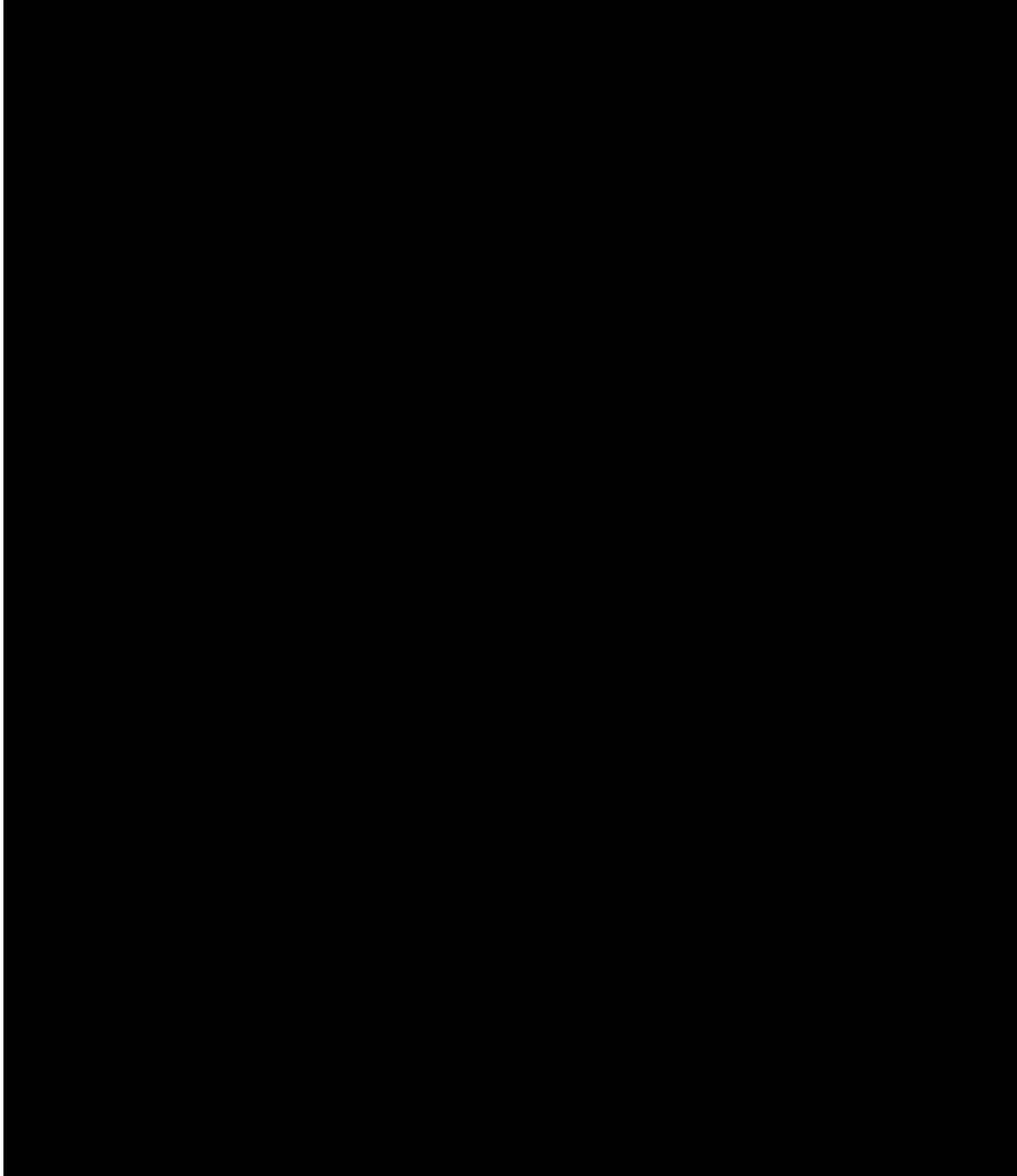
5/23/2026
My Commission Expires



5. Attachments

Attachment A: Site Inspection Checklist

Glidpath West Columbia Storage LLC



Attachment B: Emergency Operating Plan Procedure: Monitoring & Ongoing Maintenance

Definition

[REDACTED]

[REDACTED]

Monitoring & Ongoing Maintenance

[REDACTED]

Owner's Responsibilities

[REDACTED]

Contractor's Responsibilities

[REDACTED]

[REDACTED]