DIVISION OF WASTE MANAGEMENT AND RADIATION CONTROL
SOLID WASTE LANDFILL PERMIT

CLASS IVb SOLID WASTE PERMIT RENEWAL

Garfield County Dead Animal Pit LANDFILL

Pursuant to the provisions of the *Utah Solid and Hazardous Waste Act*, Title 19, Chapter 6, Part 1, Utah Code Annotated (Utah Code Ann.) (the Act) and the *Utah Solid Waste Permitting and Management Rules*, Utah Administrative Code R315-301 through 320 adopted thereunder, a Permit is issued to

**Garfield County** as owner and operator,

to own, construct, and operate the Garfield County Dead Animal Pit located in Garfield County, Utah as shown in the Permit Renewal Application that was determined complete on *(insert date of draft permit cover letter and DSHW tracking number)*.

The Permittee is subject to the requirements of R315-301 through 320 of the Utah Administrative Code and the requirements set forth herein.

All references to R315-301 through 320 of the Utah Administrative Code are to regulations that are in effect on the date that this Permit becomes effective.

This Permit shall become effective *[INSERT DATE SIGNED], 2020*.

This Permit shall expire at midnight *[INSERT DATE SIGNED MINUS ONE DAY], 2030*.

Closure Cost Revision Date: *[INSERT DATE SIGNED], 2025*

Signed this *[INSERT MONTH SIGNED] day of *[INSERT DAY SIGNED], 2020.*

_________________________________________________
Ty L. Howard, Director
Division of Waste Management and Radiation Control
## FACILITY OWNER/OPERATOR INFORMATION

<table>
<thead>
<tr>
<th><strong>LANDFILL NAME:</strong></th>
<th>Garfield County Dead Animal Pit Class IVb Landfill</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>OWNER NAME:</strong></td>
<td>Garfield County</td>
</tr>
</tbody>
</table>
| **OWNER ADDRESS:** | P.O. Box 77  
Panguitch, UT 84759 |
| **OWNER PHONE NO.:** | 435-676-1119 |
| **OPERATOR NAME:** | Same as Owner |
| **OPERATOR ADDRESS:** | Same as Owner |
| **OPERATOR PHONE NO.:** | Same as Owner |
| **TYPE OF PERMIT:** | Class IV Landfill |
| **PERMIT NUMBER:** | 9607R2 |
| **LOCATION:** | Landfill site is located in Township 34 south, Range 5  
west, Section 2, SLM Garfield County, Lat. 37° 52’ 3’,  
Long. 112° 23’ 11” |
| **PERMIT HISTORY** | Permit renewal effective date (INSERT DATE SIGNED) |
The term, “Permit,” as used in this document is defined in R315-301-2(55) of the Utah Administrative Code. “Director” as used throughout this Permit refers to the Director of the Division of Waste Management and Radiation Control.

This Permit consists of the signature page, Facility Owner/Operator Information section, Sections I through V, and all Attachments to this Permit.

The facility as described in this Permit consists of a designated disposal trench dedicated for dead animal disposal only. The Garfield County Dead Animal Pit is a facility designed to fulfill the current and future dead animal solid waste disposal needs of Garfield County near Panguitch, Utah. The facility currently occupies a total of 2.5 acres with practicality for Panguitch and surrounding unincorporated areas under the jurisdiction of the Garfield County Commission. Annual average waste volumes are estimated at less than 1 ton per day.

Compliance with this Permit does not constitute a defense to actions brought under any other local, state, or federal laws. This Permit does not exempt the Permittee from obtaining any other local, state or federal permits or approvals required for the operation of the landfill.

The issuance of this Permit does not convey any property rights, other than the rights inherent in this Permit, in either real or personal property, or any exclusive privileges other than those inherent in this Permit. This Permit does not authorize any injury to private property or any invasion of personal rights, or any infringement of federal, state or local laws or regulations, including zoning ordinances.

The provisions of this Permit are severable. If any provision of this Permit is held invalid for any reason, the remaining provisions shall remain in full force and effect. If the application of any provision of this Permit to any circumstance is held invalid, its application to other circumstances shall not be affected.

By this Permit, the Permittee is subject to the following conditions.
PERMIT REQUIREMENTS

I. GENERAL COMPLIANCE RESPONSIBILITIES

I.A. General Operation

I.A.1. The Permittee shall operate the landfill in accordance with all applicable requirements of R315-304 of the Utah Administrative Code that are in effect as of the date of this Permit unless otherwise noted in this Permit. Any permit noncompliance or noncompliance with any applicable portions of Utah Code Ann § 19-6-101 through 125 and applicable portions of R315-301 through 320 of the Utah Administrative Code constitutes a violation of the Permit or applicable statute or rule and is grounds for appropriate enforcement action, permit revocation, modification, or denial of a permit renewal application.

I.B. Acceptable Waste

I.B.1. Dead animals when placed in a separate area and covered each day.

I.C. Prohibited Waste

I.C.1. Construction/demolition waste as defined in R315-301-2(17) of the Utah Administrative Code;

I.C.2. Yard waste as defined in R315-301-2(87) of the Utah Administrative Code;

I.C.3. Inert waste, as defined in R315-301-2(37) of the Utah Administrative Code;

I.C.4. Waste tires, may be accepted and managed in accordance with the requirements of R315-320 of the Utah Administrative Code;

I.C.5. Petroleum contaminated soils as allowed in R315-315-8(3) of the Utah Administrative Code.;

I.C.6. Hazardous waste as defined by R315-261 of the Utah Administrative Code;

I.C.7. PCBs as defined by R315-301-2(53) of the Utah Administrative Code, except PCB’s specified by R315-315-7(2)(a) and (c) of the Utah Administrative Code;

I.C.8. Household waste, except waste resulting from the abatement, rehabilitation, renovation and remodeling of homes and other residences;

I.C.9. Municipal waste;

I.C.10. Special waste except as specified in this Permit;

I.C.11. Regulated asbestos-containing material;

I.C.12. Industrial solid waste as defined in R315-301-2(35) of the Utah Administrative Code;

I.C.13. Commercial solid waste as defined in R315-301-2(14) of the Utah Administrative Code;
I.C.14. Containers larger than household size (five gallons) holding any liquid, non-containerized material containing free liquids or any waste containing free liquids in containers larger than five gallons. and;

I.D. Any prohibited waste received and accepted for disposal at the facility shall constitute a violation of this Permit, of 19-6-101 through 125 and of R315-301 through 320 of the Utah Administrative Code.

I.E. Inspections and Inspection Access

I.E.1. The Permittee shall allow the Director of the Division of Waste Management and Radiation Control or an authorized representative, or representatives from the Southwest Utah Public Health Department, to enter at reasonable times and:

I.E.1.a Inspect the landfill or other premises, practices or operations regulated or required under the terms and conditions of this Permit or R315-301 through 320 of the Utah Administrative Code;

I.E.1.b Have access to and copy any records required to be kept under the terms and conditions of this Permit or R315-301 through 320 of the Utah Administrative Code;

I.E.1.c Inspect any loads of waste, treatment facilities or processes, pollution management facilities or processes, or control facilities or processes required under this Permit or regulated under R315-301 through 320 of the Utah Administrative Code; and

I.E.1.d Create a record of any inspection by photographic, video, electronic, or any other reasonable means.

I.F. Noncompliance

I.F.1. If monitoring, inspection, or testing indicates that any permit condition or any applicable rule under R315-301 through 320 of the Utah Administrative Code may be or is being violated, the Permittee shall promptly make corrections to the operation or other activities to bring the facility into compliance with all permit conditions or rules.

I.F.2. In the event of noncompliance with any permit condition or violation of an applicable rule, the Permittee shall promptly take any action reasonably necessary to correct the noncompliance or violation and mitigate any risk to the human health or the environment. Actions may include eliminating the activity causing the noncompliance or violation and containment of any waste or contamination using barriers or access restrictions, placing of warning signs or permanently closing areas of the facility.

I.F.3. The Permittee shall:

I.F.3.a Document the noncompliance or violation in the daily operating record, including the day the event occurred or the day it was discovered;

I.F.3.b Notify the Director of the Utah Division of Waste Management and Radiation Control by telephone within 24 hours, or the next business day following documentation of the event; and
I.F.3.c  Give written notice of the noncompliance or violation and measures taken to protect human health and the environment within seven days after Director notification.

I.F.4.  Within thirty days after the documentation of the event, the Permittee shall submit to the Director a written report describing the nature and extent of the noncompliance or violation and the remedial measures taken or to be taken to protect human health and the environment and to eliminate the noncompliance or violation. After review of the assessment report, the Director may order the Permittee to perform appropriate remedial measures including development of a site remediation plan for approval by the Director.

I.F.5.  In an enforcement action, the Permittee may not claim as a defense that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with R315-301 through 320 of the Utah Administrative Code and this Permit.

I.G.  Revocation

I.G.1.  This Permit may be revoked if the Permittee fails to comply with any condition of the Permit. The Director will notify the Permittee in writing prior to any proposed revocation and such action shall be subject to all applicable hearing procedures established under R305-7 of the Utah Administrative Code and the Utah Administrative Procedures Act.

I.H.  Attachment Incorporation

I.H.1.  Attachments to the Permit are incorporated by reference into this Permit and are enforceable conditions of this Permit, as are documents incorporated by reference into the attachments. Language in this Permit supersedes any conflicting language in the attachments or documents incorporated into the attachments.

II.  DESIGN AND CONSTRUCTION

II.A.  Design and Construction

II.A.1.  The landfill shall be constructed according to the design outlined in the Attachment #1 and in the area designated in the Attachment #1, including landfill cells, fences, gates, and berms prior to acceptance of waste.

II.A.2.  The Permittee shall notify the Director upon completion of construction of any landfill cells or run-on and run-off diversion systems. No landfill cells or run-on and run-off diversion system may be used until construction is approved by the Director.

II.A.3.  The Permittee shall notify the Director of the completion of construction of any final cover system and shall provide all necessary documentation and shall apply for approval of the construction from the Director.

II.A.4.  If ground water is encountered during excavation of the landfill, the Director shall be notified immediately, and a contingency plan implemented or alternative construction design developed and submitted for approval.
II.A.5. All engineering drawings submitted to the Director shall be stamped by a professional engineer with a current registration in Utah.

II.B. Run-On and Run-off Control

II.B.1. The Permittee shall construct drainage channels and diversions and shall maintain them at all times to effectively prevent runoff from the surrounding area from entering the landfill.

III. LANDFILL OPERATION

III.A. Operations Plan

III.A.1. The Permittee shall keep the Operations Plan included in Attachment #2 on site at the landfill or at the location designated in section III-H of this Permit. The Permittee shall operate the landfill in accordance with the operations plan. If necessary, the Permittee may modify the Operations Plan following the procedures of R315-311-2(1) of the Utah Administrative Code and approved of by the Director. The Permittee shall note any modification to the Operations Plan in the daily operating record.

III.B. Security

III.B.1. Due to the infrequent use of the Garfield County Dead Animal Pit, the Permittee shall operate the Landfill so that unauthorized entry to the facility is discouraged unless meeting specific stipulations. The Permittee shall:

III.B.1.a Post a clearly visible sign located at the entrance to the facility directing users to call a contact phone number when county personnel are not on site. The sign shall clearly indicate that the notification call is required when unloading waste in the absence of facility staff.

III.B.1.b Waste received at the Garfield County Dead Animal Pit shall be covered daily regardless of whether county personnel are present at time of disposal.

III.B.1.c When no staff are available to answer the notification phone number, or when staff are not available to cover waste at the end of any day, the facility shall be closed and all facility gates and other access routes shall be locked.

III.B.1.d Construct all fencing and any other access controls to prevent access by persons or livestock by other routes.

III.C. Training

III.C.1. The Permittee shall provide training for on-site personnel in landfill operation, including waste load inspection, hazardous waste identification, and personal safety and protection.
III.D. **Burning of Waste**

III.D.1. Intentional burning of solid waste is prohibited and is a violation of R315-303-4(2)(b) of the Utah Administrative Code.

III.D.2. The Permittee shall extinguish all accidental fires as soon as reasonably possible.

III.E. **Cover**

III.E.1. The Permittee shall cover the waste daily with 6 inches of earth at the end of each operating day.

III.F. **Waste Inspections**

III.F.1. The Permittee shall visually inspect incoming waste loads to verify that no wastes other than those allowed by this permit are disposed in the landfill. The Permittee shall conduct a complete waste inspection at a minimum frequency of 1% of incoming loads, but no less than one complete inspection per day. The Permittee shall select the loads to be inspected on a random basis.

III.F.2. The Permittee shall inspect all loads suspected or known to have one or more containers capable of holding more than five gallons of liquid to ensure that each container is empty.

III.F.3. The Permittee shall inspect all loads that the Permittee suspect may contain a waste not allowed for disposal at the landfill.

III.F.4. The Permittee shall conduct complete random inspections as follows:

III.F.4.a The Permittee shall conduct the random waste inspection at the working face or an area designated by the Permittee.

III.F.4.b The Permittee shall direct that loads subjected to complete inspection be unloaded at the designated area;

III.F.4.c Loads shall be spread by equipment or by hand tools;

III.F.4.d Personnel trained in hazardous waste recognition and recognition of other unacceptable waste shall conduct a visual inspection of the waste; and

III.F.4.e The personnel conducting the inspection shall record the results of the inspection on a waste inspection form as found in Attachment #3. The Permittee shall place the form in the daily operating record at the end of the operating day.

III.F.4.f The Permittee or the waste transporter shall properly dispose of any waste that is not acceptable at the facility at an approved disposal of that type of waste.

III.G. **Self Inspections**

III.G.1. The Permittee shall inspect the facility to prevent malfunctions and deterioration, operator errors, and discharges that may cause or lead to the release of wastes or contaminated materials to the environment or create a threat to human health or the
environment. The Permittee shall complete these general inspections no less than quarterly and shall cover the following areas: Waste placement, adequate cover, fences and access controls, roads, run-on/run-off controls, final and intermediate cover, litter controls, and records. The Permittee shall record the inspections in the daily operating record on the day of the inspection. The Permittee shall correct the problems identified in the inspections in a timely manner and document the corrective actions in the daily operating record.

III.H. Recordkeeping

III.H.1. The Permittee shall maintain and keep on file at Garfield County Courthouse, a daily operating record and other general records of landfill operation as required by R315-302-2(3) of the Utah Administrative Code. The landfill operator, or other designated personnel, shall date and sign the daily operating record at the end of each operating day. The Daily operating record shall consist of the following two types of documents:

III.H.2. Records related to the daily landfill operation or periodic events including:

III.H.2.a The number of loads of waste and the weights or estimates of weights or volume of waste received each day of operation and recorded at the end of each operating day;

III.H.2.b Major deviations from the approved plan of operation recorded at the end of the operating day the deviation occurred;

III.H.2.c Results of monitoring required by this Permit recorded in the daily operating record on the day of the event or the day the information is received;

III.H.2.d Records of all inspections conducted by the Permittee, results of the inspections, and corrective actions.

III.H.3. Records of a general nature including:

III.H.3.a A copy of this Permit, including the Attachments;

III.H.3.b Results of inspections conducted by representatives of the Director and representatives of the local Health Department, when forwarded to the Permittee;

III.H.3.c Closure and Post-closure care plans; and

III.H.3.d Records of employee training.

III.I. Reporting

III.I.1. The Permittee shall prepare and submit to the Director an Annual Report as required by R315-302-2(4) of the Utah Administrative Code. The Annual Report shall include: the period covered by the report, the annual quantity of waste received, an annual update of the financial assurance mechanism, and all training programs completed.
III.J. Roads

III.J.1. The Permittee shall improve and maintain all access roads within the landfill boundary that are used for transporting waste to the landfill for disposal as necessary to assure safe and reliable all-weather access to the disposal area.

III.K. Litter Control

III.K.1. Litter resulting from operations of the landfill shall be minimized. The Permittee shall implement the following procedures when high wind conditions are present:

III.K.1.a Reduce the size of the tipping face;
III.K.1.b Reduce the number of vehicles allowed to discharge at the tipping face at one time;
III.K.1.c Orient vehicles to reduce wind effects on unloading and waste compaction;
III.K.1.d Reconfigure tipping face to reduce wind effect;
III.K.1.e Use portable and permanent wind fencing as needed; and
III.K.1.f Should high winds present a situation that the windblown litter cannot be controlled; the Permittee shall cease operations of the landfill until the winds diminish.

III.L. Disposal of Special Wastes

III.L.1. The Permittee may dispose of animal carcasses in a special trench or pit prepared for the acceptance of dead animals. The Permittee shall cover animals with six inches of earth at the end of each operating day.

IV. CLOSURE REQUIREMENTS

IV.A. Closure

IV.A.1. The Permittee shall place the final cover of the landfill as shown in the Attachment #4. The final cover shall meet, at a minimum, the standard design for closure as specified in R315-305-5(5)(b) of the Utah Administrative Code.

IV.B. Title Recording

IV.B.1. The Permittee shall meet the requirements of R315-302-2(6) of the Utah Administrative Code by recording a notice with the Garfield County Recorder as part of the record of title that the property has been used as a landfill. The notice shall include waste disposal locations and types of waste disposed. The Permittee shall provide the Director the notice after recordation.

IV.C. Post-Closure Care

IV.C.1. The Permittee shall perform post-closure care at the closed landfill in accordance with the Post-Closure Care Plan in Attachment #4. Post-closure care shall continue until all
waste disposal sites at the landfill have stabilized and the finding of R315-302-3(7)(c) of the Utah Administrative Code is made.

IV.D. Financial Assurance

IV.D.1. The Permittee shall keep in effect and active the currently approved financial assurance mechanism or another approved mechanism that meets the requirements of R315-309 of the Utah Administrative Code and is approved by the Director to cover the costs of closure and post-closure care at the landfill. The Permittee shall adequately fund and maintain the financial assurance mechanism to provide for the cost of closure and post-closure until termination of financial assurance in accordance with R315-309-11 of the Utah Administrative Code.

IV.E. Financial Assurance Annual Update

IV.E.1. The Permittee shall submit an annual revision of closure and post-closure costs for inflation and financial assurance to the Director as part of the annual report as required by R315-309-2(2) of the Utah Administrative Code.

IV.F. Closure Cost and Post-Closure Cost Revision

IV.F.1. The Permittee shall submit a complete revision of the closure and post-closure cost estimates by the Closure Cost Revision Date listed on the signature page of this Permit and any time the facility is expanded, any time a new cell is constructed, or any time a cell is expanded.

V. ADMINISTRATIVE REQUIREMENTS

V.A. Permit Modification

V.A.1. Modifications to this Permit may be made upon application by the Permittee or by the Director following the procedures specified in R315-311-2 of the Utah Administrative Code. The Permittee shall be given written notice of any permit modification initiated by the Director.

V.B. Permit Transfer

V.B.1. This Permit may be transferred to a new Permittee in accordance with R315-310-11 of the Utah Administrative Code.

V.C. Expansion

V.C.1. This Permit is for the operation of a Class IVb Landfill according to the design and Operation Plan described and explained in Attachment #2. Any expansion of the current footprint designated in the description contained in Attachment #1, but within the property boundaries designated in Attachment #1, shall require submittal of plans
and specifications to the Director. The plans and specifications shall be approved by
the Director prior to construction.

V.C.2. Any expansion of the landfill facility beyond the property boundaries designated in the
description contained in Attachment #1 shall require submittal of a new permit
application in accordance with R315-310 of the Utah Administrative Code.

V.C.3. Any addition to the acceptable wastes described in Section I-B shall require a permit
modification in accordance with R315-311 of the Utah Administrative Code.

V.D. Expiration

V.D.1. If the Permittee desires to continue operating this landfill after the expiration date of
this Permit, the Permittee shall submit an application for permit renewal at least six
months prior to the expiration date, as shown on the signature (cover) page of this
Permit. If the Permittee submits a timely permit renewal application and the permit
renewal is not complete by the expiration date, this Permit shall continue in force until
renewal is completed or denied.

Attachments:

1 – Landfill Design and Construction
2 – Plan of Operation
3 – Waste Inspections
4 – Closure and Post-Closure
Attachment #1
Landfill Design and Construction
Attachment #2
Plan of Operation
Attachment #3
Waste Inspections
Attachment #4
Closure and Post-Closure