LINCOLN COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH
WASTEWATER TREATMENT AND DISPOSAL SYSTEM PERMIT

Permit #24-2789

Issue Date: 12/5/2024 Expiration Date: 12/4/2025

Property Owner: Tungsten Holdings

Mailing Address: [redacted]

Installer: Dan Halvorson License #: 161

Approved Work: (Check One) ☒ New Installation ☐ Existing System

☐ Replace Drainfield ☐ Replace Tank ☐ Extension

Describe: Installation of new gravity system for shop with bathroom only.

Parcel Description:

Legal: S14, T32 N, R31 W, CS #691 PARCEL N/A, Tract 1 CS 691 9.686

Property Address:11084 Pipe Creek Rd., Libby, MT 59923 Assessment Code: 2789

DEQ COSA: EQ#23-1221 Date: 6/4/24

Approved Design Criteria: Installation of new gravity system for shop with bathroom only. With 2 Laterals @ 55' with reduction for chambers.

# of Bedrooms: Shop with Bathroom only Septic Tank Size: 1000 gallons Trench Width: 24"

# of Laterals: 2 Length of Laterals: 55' Trench Depth: 24"-36"

SYSTEM MUST INCLUDE INSTALLATION OF EFFLUENT FILTER AT SEPTIC TANK OUTLET!!

Special Instructions: Install system according to the COSA, lot layout, the Lincoln County Wastewater Treatment and Disposal Regulation, and Circular DEQ-4. Reduction given for chambers. It is the installer's responsibility to ensure that all required horizontal setbacks are met. CHANGES MUST BE PRE-AUTHORIZED BY THE DEPARTMENT.

Issued By: *Robin Blumberg, R.S.*

NOTICE: The Department must be notified at least 3 business days (72 hours) prior to backfilling the system. Call 406-283-2442. Any system not inspected by the Department or its designated representative prior to closure is an illegal installation in violation of Lincoln County Health Board Regulation Ch. 3. Illegal installations may result in fines and/or requirements to remove or reconstruct the system.

Closure Statement:

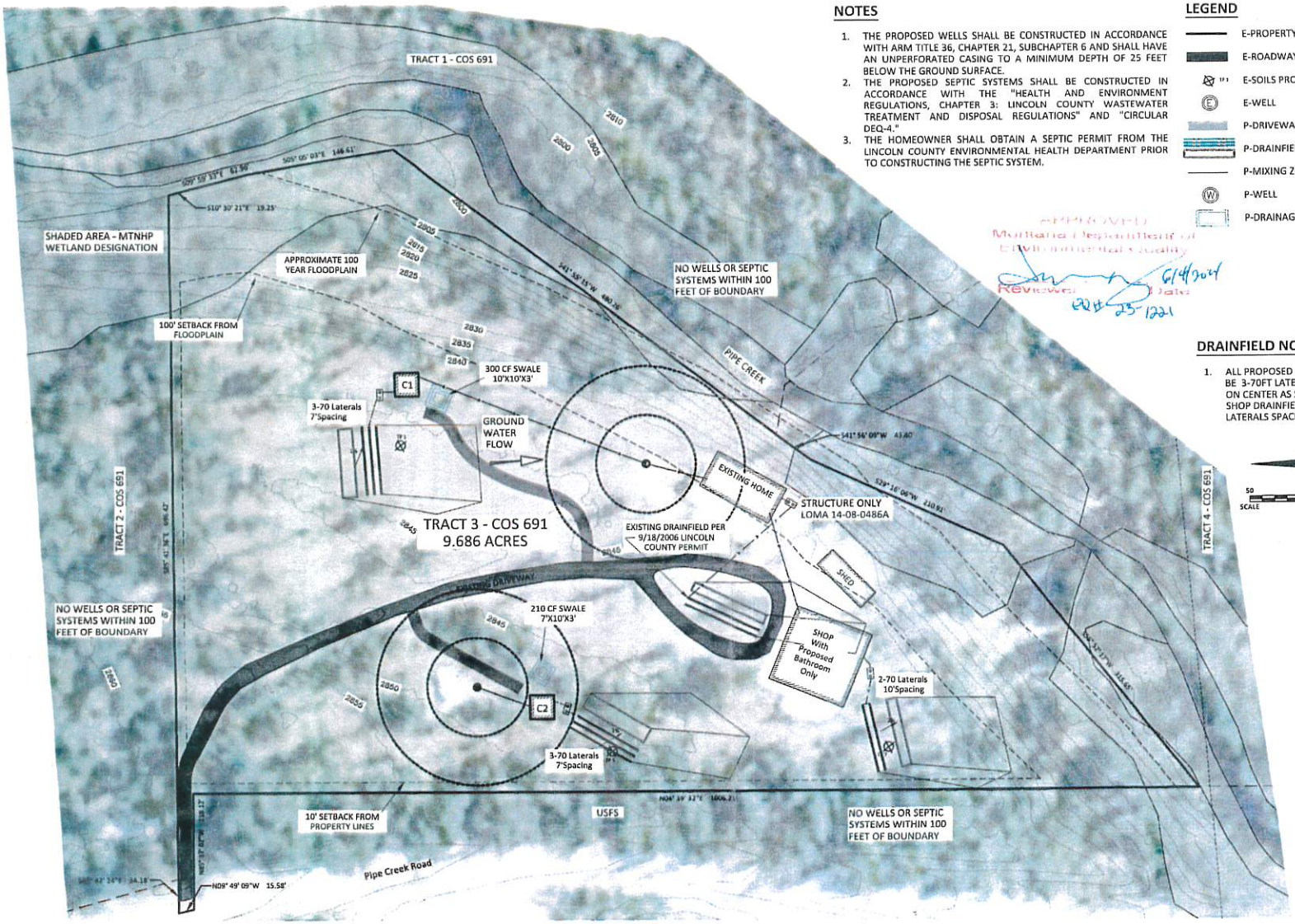
This system is in compliance with the approved design criteria and Lincoln County's Wastewater Treatment and Disposal Regulation.

Signed: Robin Blumberg *Date:* 12/16/24

✓ Lincoln County Health Department (LCHD) ____ Licensed Installer w/ approval of LCHD

This permit is not finalized until the system is inspected and the closure statement is signed.

This permit is not a guarantee that the system will function properly for a prescribed period of time.



NOTES

1. THE PROPOSED WELLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH ARM TITLE 36, CHAPTER 21, SUBCHAPTER 6 AND SHALL HAVE AN UNPERFORATED CASING TO A MINIMUM DEPTH OF 25 FEET BELOW THE GROUND SURFACE.
2. THE PROPOSED SEPTIC SYSTEMS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE "HEALTH AND ENVIRONMENT REGULATIONS, CHAPTER 3: LINCOLN COUNTY WASTEWATER TREATMENT AND DISPOSAL REGULATIONS" AND "CIRCULAR DEQ-4."
3. THE HOMEOWNER SHALL OBTAIN A SEPTIC PERMIT FROM THE LINCOLN COUNTY ENVIRONMENTAL HEALTH DEPARTMENT PRIOR TO CONSTRUCTING THE SEPTIC SYSTEM.

LEGEND

- E-PROPERTY BOUNDARY
- E-ROADWAY
- E-SOILS PROFILE
- E-WELL
- P-DRIVEWAY
- P-DRAINFIELD AND REPLACEMENT
- P-MIXING ZONE
- P-WELL
- P-DRAINAGE RETENTION SWALE

Montana Department of Environmental Quality
Reviewed 6/4/2024
Date
EQ# 25-1221

DRAINFIELD NOTES

1. ALL PROPOSED DRAINFIELDS SHALL BE 3-70FT LATERALS SPACED 7 FEET ON CENTER AS SHOWN EXCEPT THE SHOP DRAINFIELD SHALL BE 2-70 LATERALS SPACED 10' ON CENTER

N

SCALE 50 0 50 100 FEET

TRACT 3 COS 691 COSA

TUNGSTEN HOLDINGS INC.

LINCOLN COUNTY, MONTANA T32N R 31W SECTION 14

SITE PLAN

ISSUED BY: JBM
ISSUED FOR: COSA
ISSUED ON: 02/27/2024
SHEET: 1

REVISION	DATE	MODIFICATION
1	. . .	. . .
2	. . .	. . .
3	. . .	. . .

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