

Carrier BCU 0993-16-07

Local Government Final Permit Decision Mesa County, Colorado



**Laramie Energy, LLC
760 Horizon Drive, Suite 101
Grand Junction, CO 81506**



Mesa County Permit

Oil and Gas Site Location Approval



**MESA
COUNTY**

**COMMUNITY DEVELOPMENT DEPARTMENT
PLANNING DIVISION**

200 S. Spruce Street • PO Box 20,000-5022 • Grand Junction, Colorado • 81502
Telephone: 970.244.1636 • Fax: 970.244.1769 • www.mesacounty.us/planning

Oil & Gas Site Location Approval Document

Operator (Lessee) Name: Laramie Energy LLC

Tax Parcel Number: Formerly part of 2661-092-00-256

Location Name Currier BCU 0993-16-07 **Location# TBD**

Site Location: Lat 39.277849, Long -107.773627 **Site Address: N/A**

Legal: SWNE of Section 16, Township 9 South, Range 93 West, 6th P.M.

-- For Office Use Only --

Zoning: AFT **Trak-It Number:**

File Name & Number: 2023-0191 Currier BCU 0993-16-07

TIF: N/A **District A 182-80421** **Date TIF Paid: N/A**
 District B 182-80422

Driveway Permit Required? Yes No **CDOT Permit Number: N/A**

Special Conditions:

The operator shall be responsible for obtaining any necessary Extra-Legal and Extra-Ordinary transportation permits for Mesa County roads. These permits shall include those needed for contractors and subcontractors working for the operator. These permits can be obtained from the Mesa County Department of Public Works, Division of Transportation (970.244.1765).

The operator shall notify the Plateau Valley Fire District (970.268.5283) of the site location and provide a schedule of when site development, drilling and completion will likely occur to facilitate any necessary emergency services response.

Repair of damage to Mesa County Roads, incurred as a direct result of site preparation, drilling and completion operations, will be the responsibility of the applicant. This includes but is not limited to the removal of debris (mud, stones, etc.) deposited onto the roadway by vehicles entering the roadway from drilling locations.O&G Site

Permanent structures/facilities shall be painted or otherwise treated to blend with the surrounding area.

Approved By: Jeff Hofman, Sr. Planner  **Date: 7-25-2023**



Mesa County Agency Review Document



Community Development Department

Planning Division

200 S. Spruce Street • PO Box 20,000-5022 • Grand Junction, Colorado • 81502

Telephone: 970.244.1636 • www.mesacounty.us/planning

Project ID: PRO2023-0191

Project Name: Currier BCU 0993-16-07 Well Pad

Review Cycle: 6/30/2023 - 7/21/2023

Agency Review Comments and Feedback

Your project has been reviewed. Comments from plan reviewers are compiled below for your reference. Please respond to the comments and submit necessary documents.

General Project Comments			
<u>Agency/ Department</u>	<u>Comment Date</u>	<u>Comment</u>	<u>Applicant Response</u>
Planner LDC Review	7/12/2023	<p>The following standard conditions of approval will apply to this request.</p> <p>The operator shall be responsible for obtaining any necessary Extra-Legal and Extra-Ordinary transportation permits for Mesa County roads. These permits shall include those needed for contractors and subcontractors working for the operator. These permits can be obtained from the Mesa County Department of Public Works, Division of Transportation (970.244.1765).</p> <p>The operator shall notify the Plateau Valley Fire District (970.268.5283) of the site location and provide a schedule of when site development, drilling and completion will likely occur to facilitate any necessary emergency services response.</p> <p>Repair of damage to Mesa County Roads, incurred as a direct result of site preparation, drilling and completion operations, will be the responsibility of the applicant. This includes but is not limited to the removal of debris (mud, stones, etc.) deposited onto the roadway by vehicles entering the roadway from drilling locations.O&G Site.</p>	

		Permanent structures/facilities shall be painted or otherwise treated to blend with the surrounding area.	
Fire- Plateau Valley Fire Department	7/19/2023	We have recieved the preliminary paper work from Laramie for the proposed access and their access will be more than adequate for our trucks and equipment to access the proposed well pad	
Federal- BLM	7/25/2023	No comment provided by due date. Closed by Planning.	
MC- Road & Bridge	7/25/2023	No comment provided by due date. Closed by Planning.	
MC- Sheriff	7/25/2023	No comment provided by due date. Closed by Planning.	



Mesa County Oil & Gas Site Location Site Plan Application



COMMUNITY DEVELOPMENT DEPARTMENT
PLANNING DIVISION

200 S. Spruce Street • PO Box 20,000-5022 • Grand Junction, Colorado • 81502
 Telephone: 970.244.1636 • Fax: 970.244.1769 • www.mesacounty.us/planning

Oil and Gas Site Location Site Plan Application		
Date: June 28, 2023		Application Fee:
Operator (Lessee) Name: Laramie Energy, LLC		
Address: 760 Horizon Drive, STE 101, Grand Junction, CO 81506		
Contact Person: Katy Middleton – Regulatory Specialist	Email: kmiddleton@laramie-energy.com	
Cell Phone # 970.985.8240	Telephone #	
Location Name: Currier BCU 0993-16-07	Location # NEW COGCC O&G LOCATION	
Site Location Address: Approximate Location 9.5 mapped miles east of Collbran, Colorado. North of Highway 330.		
Site Location Latitude, Longitude: Latitude: 39.277849°; Longitude: -107.773627°		
Tax Parcel Number: TBD. Property sold April 7 th , 2023. New parcel # not issued by Mesa County at the time of this application submittal.		
Legal (¼ ¼, Section, Township, Range): SWNE of Section 16, Township 9 South, Range 93 West, 6th P.M.		
Public Road Access Location - The site will not be accessed from a public road. The site will be accessed from an existing private lease access road. A site-specific access road will be constructed to connect the proposed well pad to the existing private lease road. A portion of the existing private lease road is located on Laramie (Operator) owned surface.		
Contractor: N/A		
Address:		
Contact Person:	Email:	
Cell Phone #	Telephone #	
Surface Owner: Carlyle W. Currier & Dawn M. Currier		
Mailing Address: PO BOX 40	City/ State: Molina, CO	Zip: 81624
Email Address: cwc ranch@aol.com	Telephone #: 970-250-8049	



**MESA
COUNTY**

**COMMUNITY DEVELOPMENT DEPARTMENT
PLANNING DIVISION**

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Oil and Gas Site Location Site Plan Application

I hereby certify that the statements made on this application are, to the best of my knowledge, true, correct, and complete.

Katy Middleton

Katy Middleton

June 28, 2023

Signature of Operator's Representative

Print Name

Date

Attach the Following Information:

- ✓ Surface Use/Lease Agreement (Fees/Compensation may be redacted)
- ✓ Access Road Map
- ✓ Construction Layout Drawing
- ✓ Facility Layout Drawing
- ✓ Location Drawing

Currier BCU 0993-16-07 Well Pad

Location Description

Mesa County - Oil and Gas Location Application



1. INTRODUCTION

Laramie Energy, LLC (Laramie) (Operator # 10433) is pursuing a Form 2A for an Oil and Gas Location Assessment permit in Mesa County, Colorado (**Attachment A - Vicinity Map**). The Currier BCU 0993-16-07 well pad is a proposed, new location. Laramie is proposing to drill twenty-three (23) new directional wells at the Currier 16-07 in Section 16 of Township 9 South, Range 93 West, 6th P.M. The Currier 16-07 will develop fee and federal minerals. The Currier BCU 0993-16-07 is adjacent to existing infrastructure, reducing surface disturbance proposed in the 2023 Currier BCU 0993-16-07 Oil and Gas Development Plan (OGDP).

The site's location is centralized to Laramie's North Vega operations area and will be tied into to existing infrastructure to minimize traffic impacts and surface disturbance. Laramie operates support facilities in the area that will accommodate operations at the Currier BCU 0993-16-07. The Surface Owner is Carlyle W. Currier & Dawn M. Currier (**Table 3**). Laramie is the owner of the adjacent parcel to the south.

OGDP Title: 2023 Currier BCU 0993-16-07 OGDP

Location Name: Currier BCU 0993-16-07

Location ID: New Location

Legal Description: SWNE of Section 16, Township 9 South, Range 93 West, 6th P.M.

Location Coordinates: Latitude: 39.277849°; Longitude: -107.773627°

Elevation: 7456 feet

County: Mesa

General Location: 9.5 mapped miles east of Collbran, Colorado.

Zone District: Agricultural, Forestry, Transitional District (AFT)

Surface Owner: Carlyle W. Currier & Dawn M. Currier

Operations will be conducted in the following phases at the Currier 16-07: construction, drill rig mobilization, drilling, production installation, completions and flowback (including equipment mobilization, staging, and demobilization), production, interim reclamation, inspections, and final grading/reclamation of the site. Inspection activities will occur during the lifespan of the site. Laramie anticipates that the well pad will remain in production for approximately 30 years, based on the average lifespan of wells within the area. **Table 1** details the anticipated timeframe for each operational phase.

Acreage disturbances are detailed in **Table 2**. Construction and facility layout drawings are provided in **Attachment B** and **C**.

**Currier BCU 0993-16-07 Well Pad
Location Description
Mesa County - Oil and Gas Location Application**



Table 1. Timeframe for Operational Phases

Phase/Activity /Stage	Timeframe (Days)
Construction	30
Drilling Mobilization	4
Drilling	104
Drilling Demobilization	4
Production Installation	21
Completions Mobilization	10
Completions and Flowback	81
Completions Demobilization	10
Interim Reclamation	14
Total Pre-Production Timeframe	278
Production	Up to 30 years
Inspection Activities	Will Occur During All Phases

The construction of the Currier BCU 0993-16-07 will result in approximately 10.9 acres of short-term disturbance, this includes construction of well pad and access road, plus installation of pipelines in an existing pipeline right-of-way (ROW). The Area of Disturbance will be 9.0 acres and the Working Pad Surface will be 4.1 acres. Existing private lease access roads are adjacent to the proposed well pad. Laramie will have to construct a site-specific access road to provide an entrance to the Currier BCU 0993-16-07. The site-specific access road will result in approximately 1.0 acre of disturbance. Existing infrastructure is located near the well pad. Laramie will install a water line and gas pipeline will be installed within an existing pipeline corridor to connect the Currier BCU 0993-16-07 to installed pipelines. In order to tie into the existing pipeline, the proposed pipeline alignment will result in 0.9 acres of disturbance on surface which was previously disturbed. The pipeline disturbance will be reclaimed following installation.

Interim reclamation will begin after all wells are drilled and completed as planned with production facilities installed at the pad. During interim reclamation, the cut and fill slopes will be reshaped and contoured, reclaiming approximately 6.9 acres. The long-term disturbance associated with this pad will be 3.1 acres for the production phase (2.1 acres for Production Pad Surface plus 1.0 acre for the site-specific access road).

**Currier BCU 0993-16-07 Well Pad
Location Description
Mesa County - Oil and Gas Location Application**



Table 2. Disturbance Acreage

Site Feature	Disturbance in Acres
Area of Disturbance	9.0
Working Pad Surface (included within Area of Disturbance)	4.1
Site-Specific Access Road	1.0
Pipeline Disturbance (Existing Disturbance – to be reclaimed after installation of pipeline)	0.9
Short-Term Disturbance	10.9
Area to be Interim Reclaimed	6.9
Production Pad Surface (after Interim Reclamation)	2.1
Long-Term Disturbance (Production Pad Surface + Site-Specific Access Road)	3.1

2. SITE ACCESS

Private lease access roads located on both the Surface Owner and Laramie owned surface are existing and will be utilized to access the proposed pad. The well pad will require the construction of a site-specific access road in order to connect the proposed well pad to existing private lease roads (**Attachment D**). Laramie maintains the private lease roads to provide safe and reliable access to the existing and proposed well pads in the area. The nearest public road is Highway 330E, located approximately 2,690 feet (mapped distance) from the proposed pad location. A driveway permit is not required since the well pad will be accessed from an existing private lease road.

3. OVERSIZE/OVERWEIGHT VEHICLES

Laramie and/or the company contracted for proposed operations will obtain the necessary permits for oversize and overweight vehicles.

4. LOCAL FIRE DEPARTMENT NOTIFICATION

Laramie will notify the Plateau Valley Fire Protection District of the location, activities, and schedule for the Currier BCU 0993-16-07. As required by COGCC Rule 602.j, Laramie is required to present the Emergency Response Plan for the Currier BCU 0993-16-07 to the Plateau Valley Fire Protection District.

5. SURFACE OWNER

The original parcel, owned by Currier Family Partnership LLLP, was approximately 1,235 acres. The eastern portion of the parcel was sold to Carlyle W. Currier & Dawn M. Currier on April 7th, 2023. Currier Family Partnership LLLP still owns the land to the west of the new parcel. The Currier BCU 0993-16-07 well pad, site-specific access road, and buried pipeline will be located on the new parcel owned by Carlyle W. Currier & Dawn M. Currier. The new parcel number and parcel details are not yet available from the Mesa County

Currier BCU 0993-16-07 Well Pad
Location Description
Mesa County - Oil and Gas Location Application



Assessor.

Laramie has established a Surface Use Agreement (SUA) with the Surface Owners. The Surface Owners are in support of the development and Laramie has worked with the Surface Owner previously. Surface Owner and parcel information is listed below in **Table 3**. The Memorandum of SUA Access & Row Agreement (Rec #3067512) and deed for the parcel are provided in **Attachment E**.

Table 3. Surface Owner Information

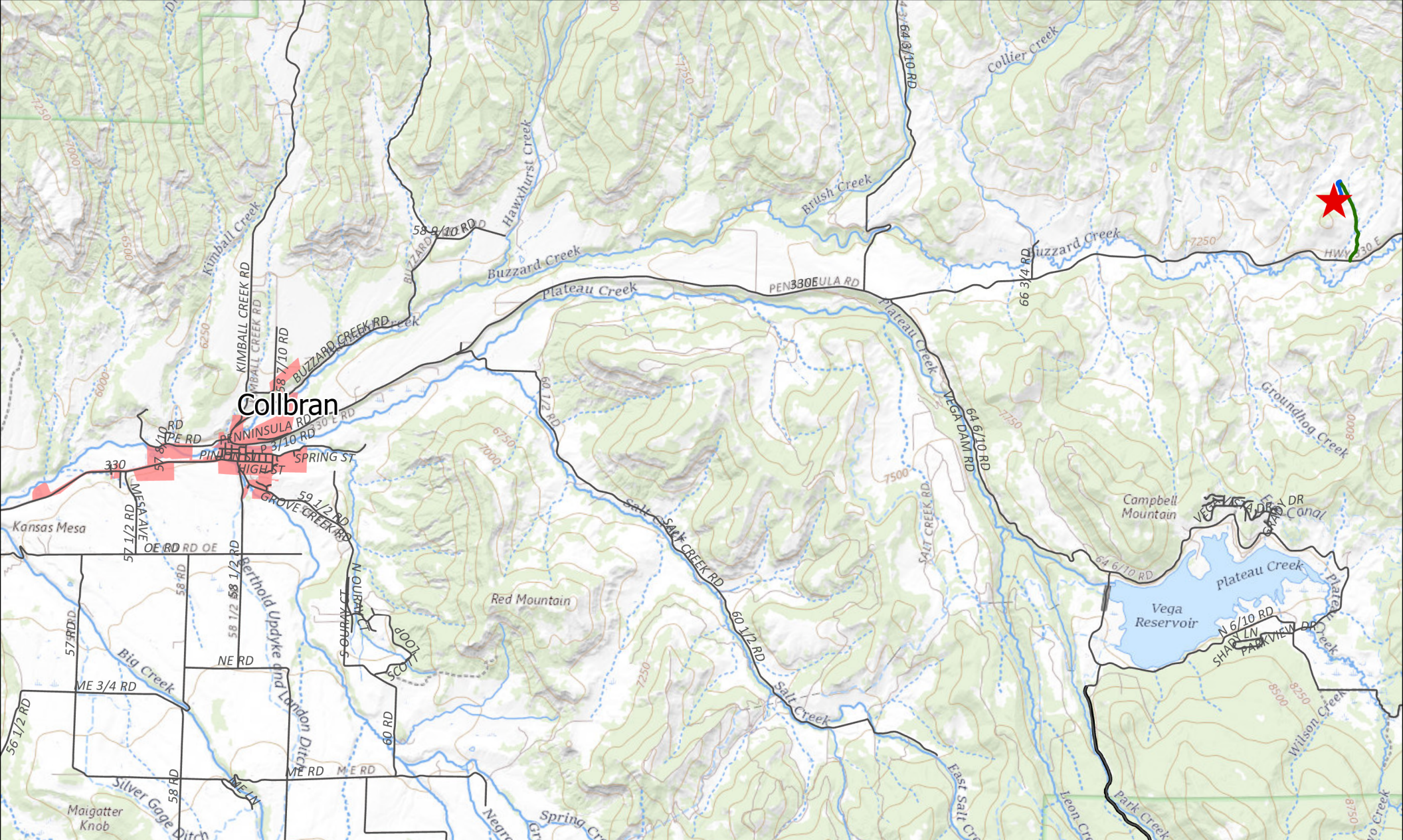
Surface Owner	Surface Owner Address	Parcel Number	Parcel Acreage
Carlyle W. Currier & Dawn M. Currier	PO BOX 40 Molina, CO 81624	TBD Property sold April 7 th , 2023. Parcel number pending Mesa County Assessor information release	TBD






LIST OF ATTACHMENTS	
Attachment A	Vicinity Map
Attachment B	Construction Layout Drawings
Attachment C	Facility Layout Drawing
Attachment D	Access Road Map
Attachment E	Memorandum of SUA Access & Row Agreement & Deed
Attachment F	Location Drawing

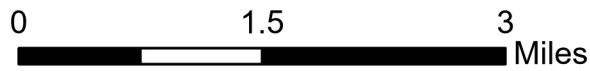


Attachment A

Vicinity Map



-  Site Location
-  Access Road (Proposed)
-  Private Access Road (Existing Lease Road)
-  Public Roads
-  USFS Roads



Vicinity Map

Currier BCU 0993-16-07 Pad
 SWNE, SECTION 16,
 T9S, R93W, 6th P.M.
 MESA COUNTY, CO



Attachment B

Construction Layout Drawings

- **Construction Layout**
- **Cross-Section**
- **Drilling Equipment Layout**
- **Completions & Flowback Layout**

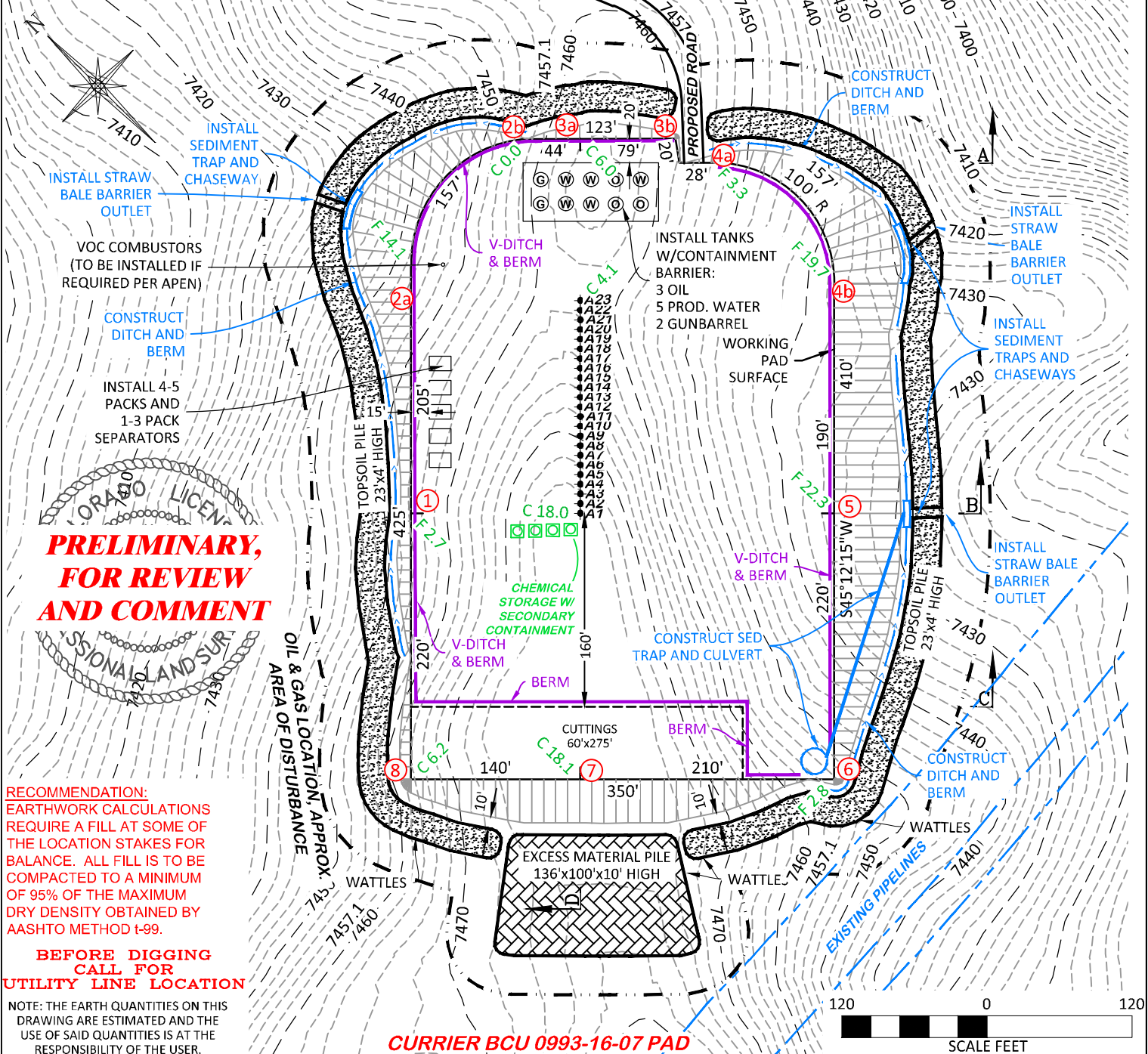
UNGRADED ELEVATION: 7461.2'

FINAL ELEVATION: 7457.1'

AREA OF DISTURBANCE: 9.0± ACRES

AREA OF WORKING PAD SURFACE: 4.1± ACRES

AREA OF ACCESS DISTURBANCE: 1.0± ACRES



**PRELIMINARY,
FOR REVIEW
AND COMMENT**

RECOMMENDATION:
EARTHWORK CALCULATIONS
REQUIRE A FILL AT SOME OF
THE LOCATION STAKES FOR
BALANCE. ALL FILL IS TO BE
COMPACTED TO A MINIMUM
OF 95% OF THE MAXIMUM
DRY DENSITY OBTAINED BY
AASHTO METHOD T-99.

**BEFORE DIGGING
CALL FOR
UTILITY LINE LOCATION**

NOTE: THE EARTH QUANTITIES ON THIS
DRAWING ARE ESTIMATED AND THE
USE OF SAID QUANTITIES IS AT THE
RESPONSIBILITY OF THE USER.

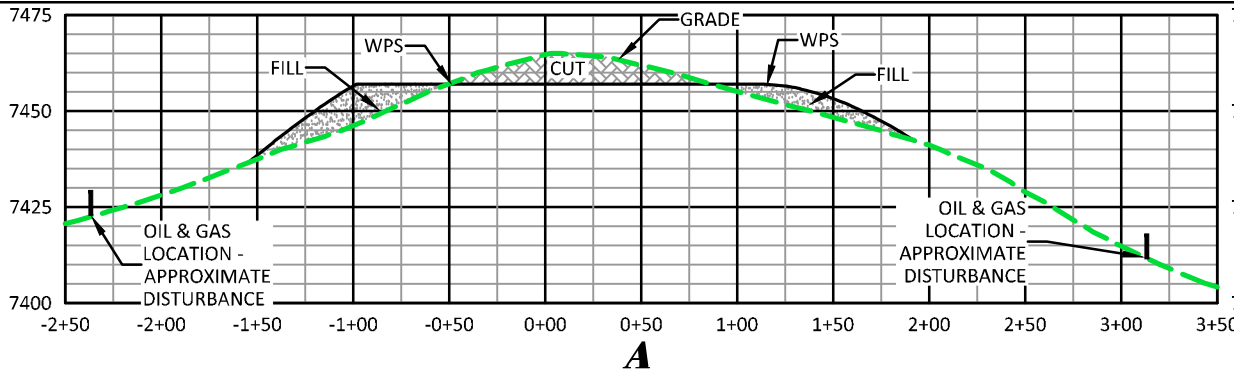
ESTIMATED EARTHWORK BANK					ESTIMATED EARTHWORK LOOSE (10% SWELL)				
ITEM	TOPSOIL	CUT	FILL	EXCESS	ITEM	TOPSOIL	CUT	FILL	EXCESS
PAD	4,063 BCY	35,757 BCY	36,267 BCY	(-510 BCY)	PAD	4,469 BCY	39,333 LCY	36,267 LCY	3,066 LCY
PIT		NONE		NONE	PIT		NONE		NONE
TOTALS	4,063 BCY	35,757 BCY	36,267 BCY	(-510 BCY)	TOTALS	4,469 BCY	39,333 LCY	36,267 LCY	3,066 LCY

DRG RIFFIN & ASSOCIATES, INC.
 (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

DRAWN: 3/22/2023 - DEH	SCALE: 1" = 120'
REVISED: 6/27/2023 - DEH	DRG JOB No. 22254
MISC. REVISIONS	304b(7)Bi CONST

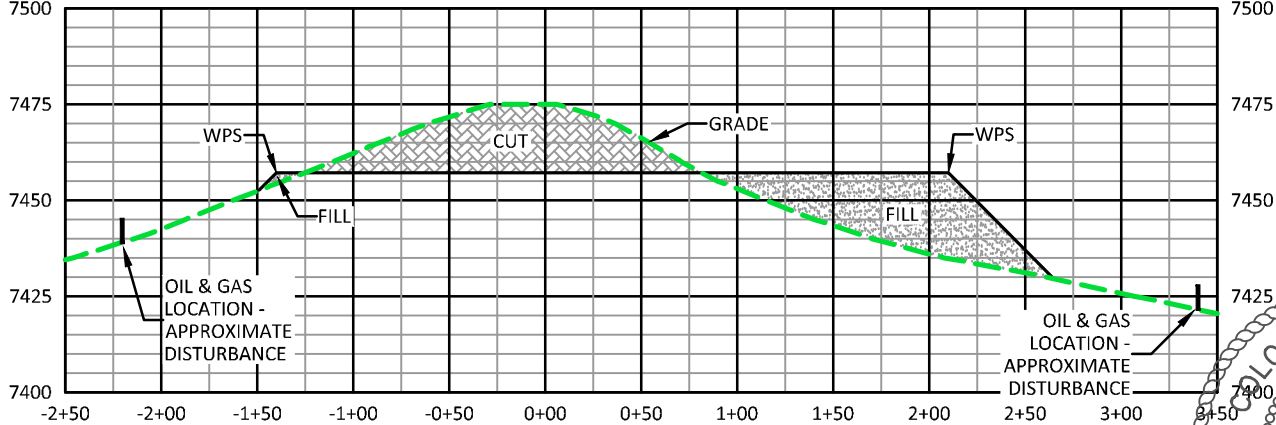
LAYOUT DRAWING 1 OF 7

**CONSTRUCTION LAYOUT DRAWING
ESTIMATED EARTHWORK
LARAMIE ENERGY, LLC
CURRIER BCU 0993-16-07
SWNE, SECTION 16, T.9 S., R.93 W., 6th P.M.,
MESA COUNTY, COLORADO**

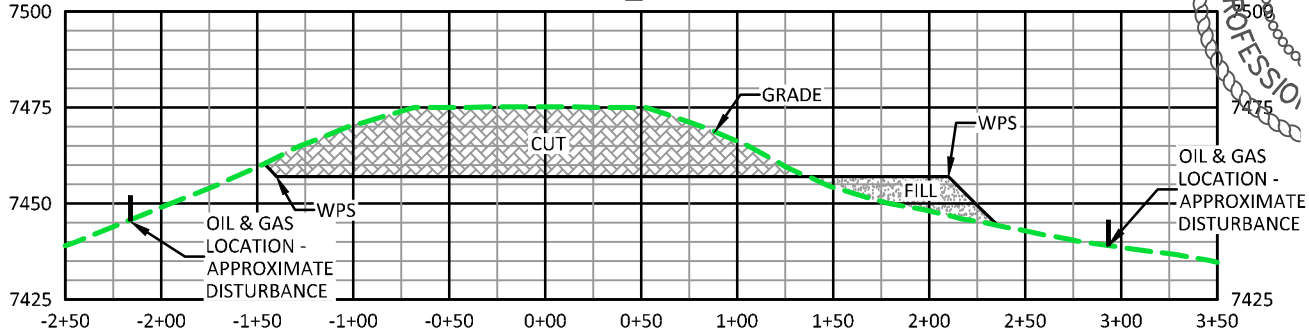


RECOMMENDATION:
EARTHWORK CALCULATIONS REQUIRE A FILL AT SOME OF THE LOCATION STAKES FOR BALANCE. ALL FILL IS TO BE COMPACTED TO A MINIMUM OF 95% OF THE MAXIMUM DRY DENSITY OBTAINED BY AASHTO METHOD T-99.

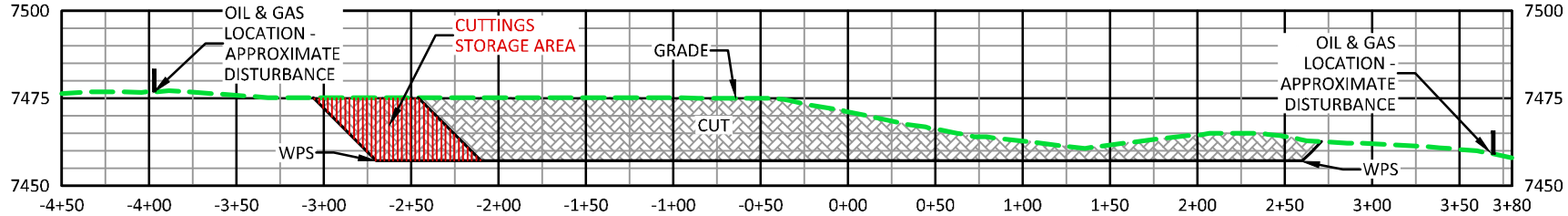
A



B



C



D

FILL SLOPES 2:1

CURRIER BCU 0993-16-07 PAD

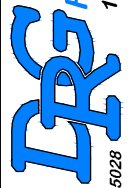
CUT SLOPES 2:1

**PRELIMINARY,
FOR REVIEW
AND COMMENT**

COLORADO PROFESSIONAL SURVEYOR

LAYOUT DRAWING 2 OF 7

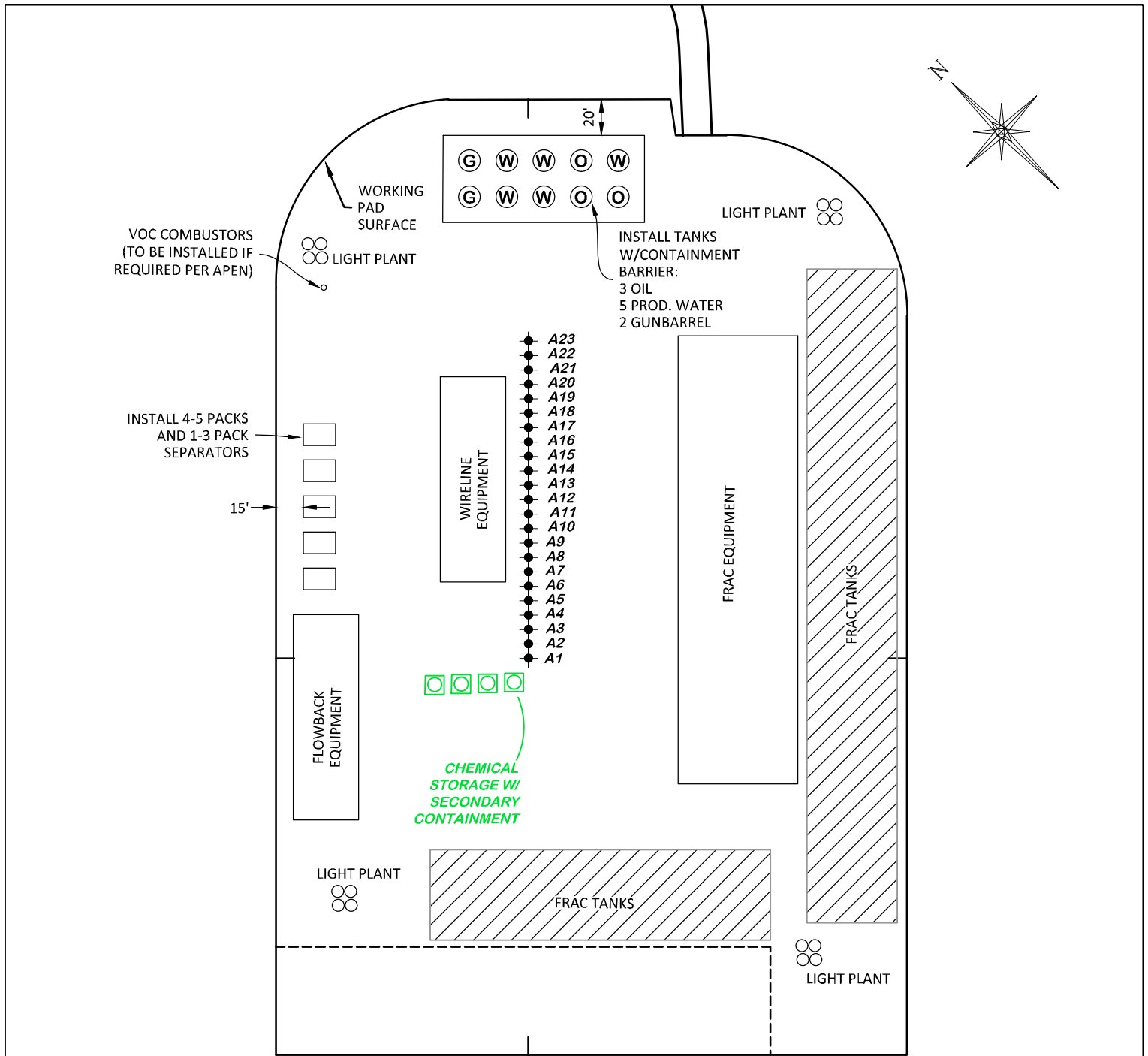
**CONSTRUCTION LAYOUT DRAWING
CROSS SECTIONS**
LARAMIE ENERGY, LLC
CURRIER BCU 0993-16-07
**SWNE, SECTION 16, T. 9 S., R. 93 W., 6th P.M.,
MESA COUNTY, COLORADO**



DRG RIFFIN & ASSOCIATES, INC.
 1414 ELK ST., ROCK SPRINGS, WY 82901

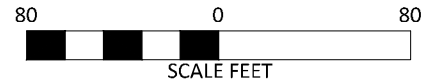
DRAWN: 3/22/2023 - DEH REVISED: 6/27/2023 - DEH	SCALE: H - 1" = 100' V - 1" = 50' DRG JOB No. 22254 304b(7)BI XSEC
MISC. REVISIONS	

(307) 362-5028



NOTES:

1. COMPLETIONS AND FLOWBACK OPERATIONS WILL BE CONDUCTED CONCURRENTLY.
2. EXHIBIT DEPICTS PRELIMINARY FRAC AND FLOWBACK EQUIPMENT LAYOUT. EQUIPMENT AND LAYOUT ARE SUBJECT TO CHANGE DEPENDING ON EQUIPMENT AVAILABILITY AND SITE CONDITIONS.
3. SIXTY (60) FRAC TANKS. CAPACITY PER FRAC TANK: 500 BBLs. TOTAL FRAC TANK CAPACITY (60 FRAC TANKS): 30,000 BBLs.
4. EQUIPMENT LOCATED WITHIN THE "FRAC EQUIPMENT" ENVELOPE: HYDRAULIC STIMULATION CONTROL TRAILER, DIESEL FRAC PUMPS, CHARGE PUMP, AND TEMPORARY CHEMICAL STORAGE
5. EACH LIGHT PLANT IS A SELF-CONTAINED UNIT WITH A GENERATOR AND AUXILIARY POWER SOURCE.
6. ACTUAL WATER LINE AND WATER PUMP PLACEMENT DEPENDENT ON PRE-COMPLETION ALIGNMENT OF FRAC TANKS.
7. OPERATOR WILL UTILIZE HEAT PUMPS FOR WINTER OPERATIONS BASED ON LOCATION SPACING.
8. FLOWBACK SUPPORT TRAILER IS LOCATED WITHIN "FLOWBACK SEPARATORS" ENVELOPE.
9. PLEASE REFER TO THE CONSTRUCTION LAYOUT DRAWING FOR STORMWATER CONTROL MEASURES.



CURRIER BCU 0993-16-07 PAD

LAYOUT DRAWING 5 OF 7

**PRELIMINARY WELL COMPLETIONS AND
STIMULATION LAYOUT
LARAMIE ENERGY, LLC
CURRIER BCU 0993-16-07
SWNE, SECTION 16, T.9 S., R.93 W., 6th P.M.,
MESA COUNTY, COLORADO**

DRG RIFFIN & ASSOCIATES, INC.
 (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

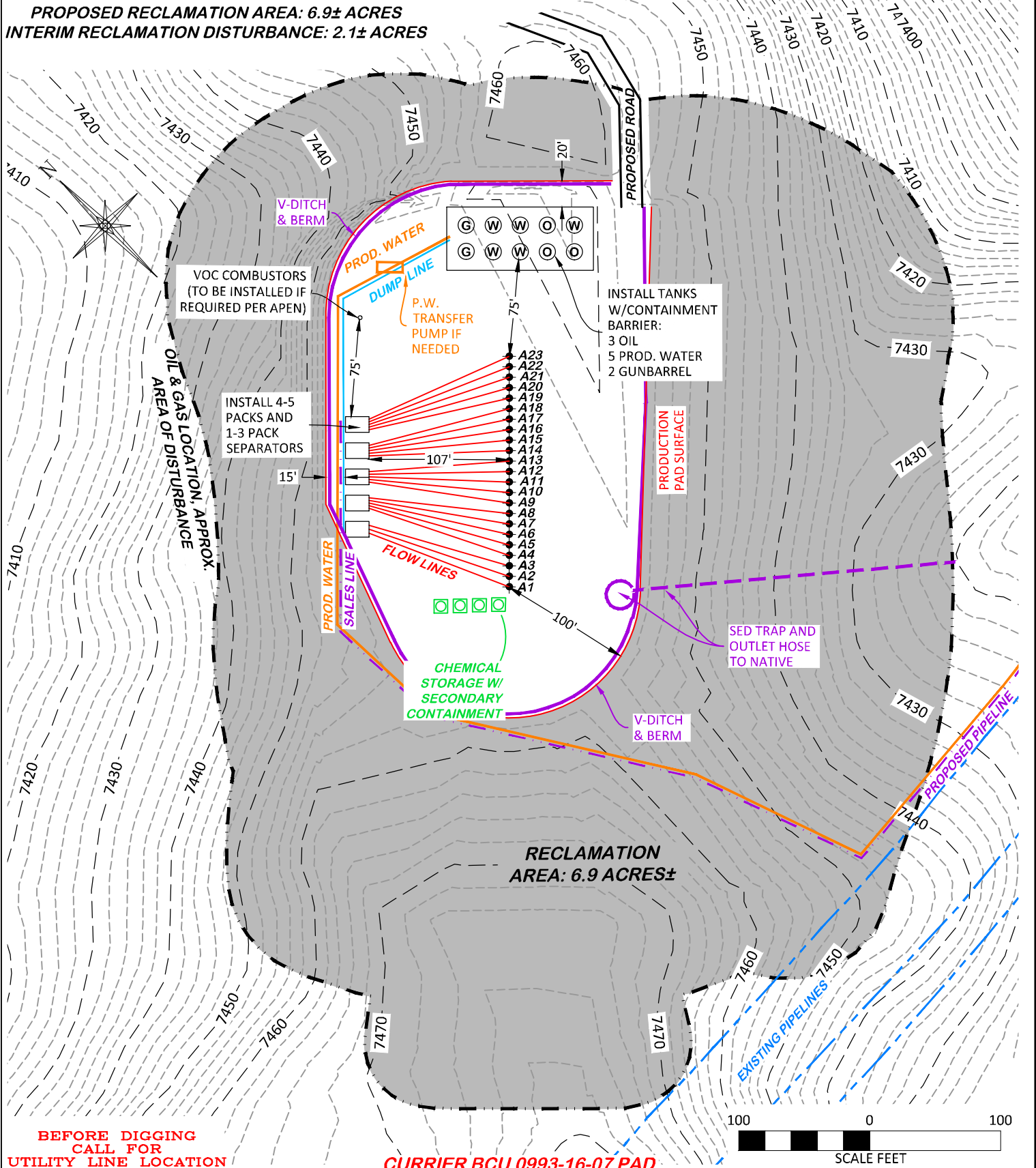
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REVISED: N/A	DRG JOB No. 22254
	304b(7)Biii COMP



Attachment C

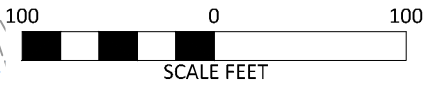
Facility Layout Drawing

APPROXIMATE DISTURBANCE AREA 9.0± ACRES
 PROPOSED RECLAMATION AREA: 6.9± ACRES
 INTERIM RECLAMATION DISTURBANCE: 2.1± ACRES



**BEFORE DIGGING
 CALL FOR
 UTILITY LINE LOCATION**

CURRIER BCU 0993-16-07 PAD



DRG RIFFIN & ASSOCIATES, INC.
 (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

DRAWN: 3/22/2023 - DEH	SCALE: 1" = 100'
REVISED: 6/23/2023 - DEH	DRG JOB No. 22254
MISC. REVISIONS	304c(16) RECLAMATION

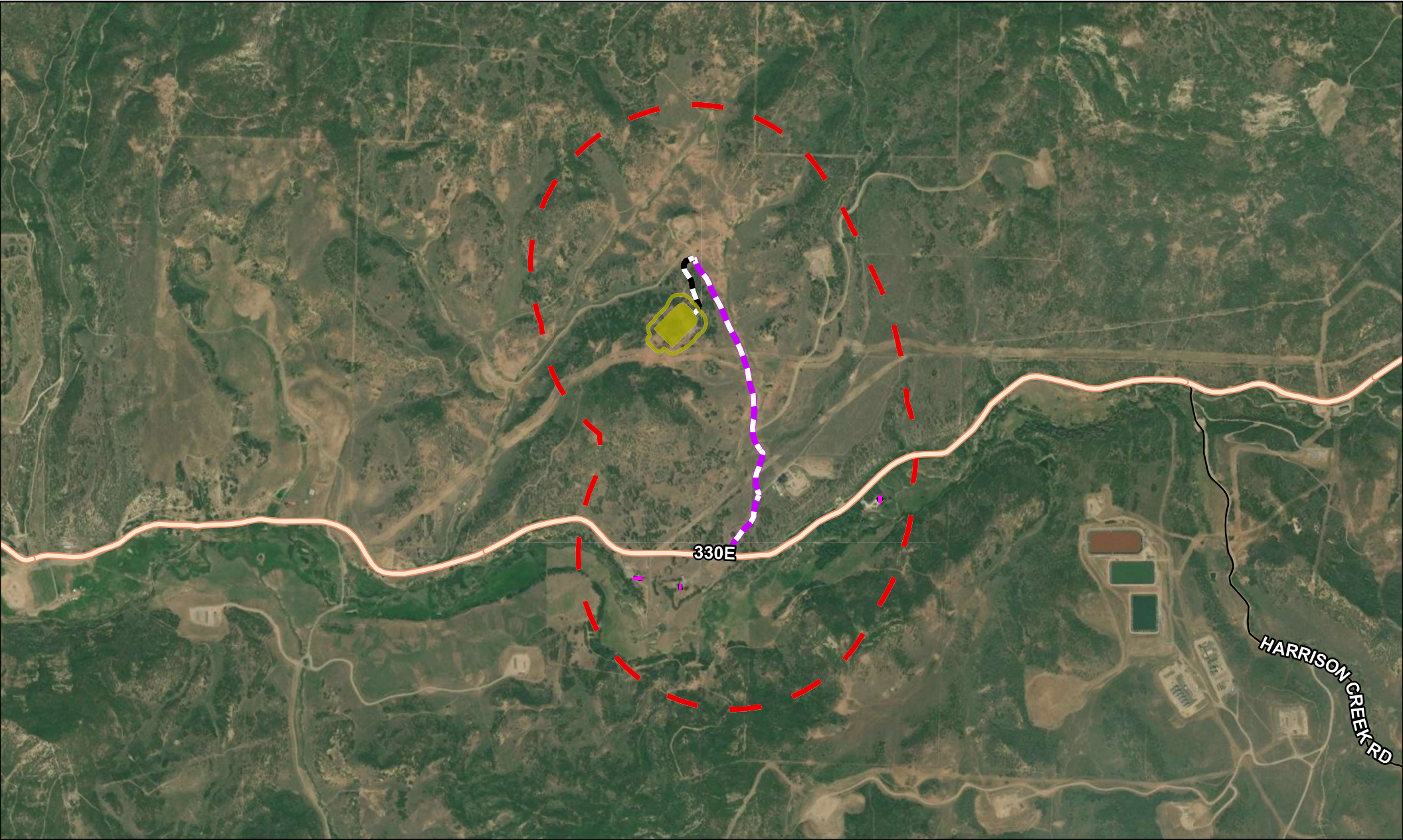
INTERIM RECLAMATION PLAN









**PROPOSED INTERIM RECLAMATION
 LARAMIE ENERGY, LLC
 CURRIER BCU 0993-16-07
 SWNE, SECTION 16, T. 9 S., R. 93 W., 6th P.M.,
 MESA COUNTY, COLORADO**

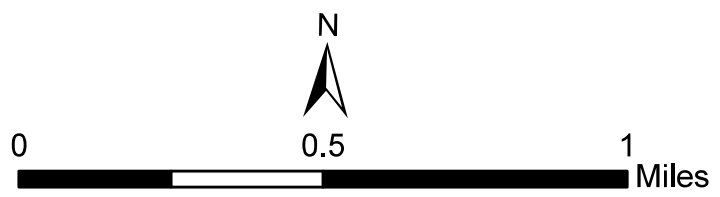


Attachment D

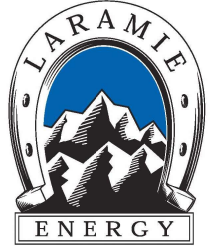
Access Road Map



-  Proposed Carrier BCU 0993-16-07 Well Pad Access Road
-  Existing Private Lease Road
-  Private Lease Road
-  Public Road
-  Residential Building Units
-  Carrier BCU 01993 16-07 Access Road Buffer (2,000ft)
-  Pad Disturbance
-  Working Pad Surface



Access Road Map
 ECMC Rule 304.b.7.F
Carrier BCU 0993-16-07
 SWNE, SECTION 16,
 T9S, R93W, 6th P.M.
 Mesa County, CO





Attachment E

Memorandum of SUA Access & Row Agreement (Rec #3067512) and Deed

MEMORANDUM OF SURFACE USE, ACCESS AND RIGHT-OF-WAY AGREEMENT

WHEREAS, effective on the 10th day of June, 2023, Carlyle W. Currier and Dawn M. Currier "Owner" and Laramie Energy, LLC, "Laramie" entered into that certain Surface Use, Access and Right-of-Way Agreement "Agreement" covering the following described lands located in Mesa County, Colorado:

Township 9 South, Range 93 West, 6th P.M.

Section 16: NE/4, a portion of the N/2SE/4 and a portion of the NE/4SW/4
and the SE/4NW/4

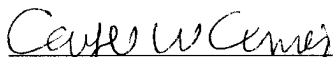
hereinafter called the "Property"; and

WHEREAS, said Agreement contains all required provisions and agreements as to Laramie's use of the above described lands, one (1) new oil and gas wellpads, and new gathering lines, and new pipelines, and other new oil and gas equipment and facilities for drilling and production of oil, gas, and other minerals located on or under the Property. The Agreement specially waives the 30 day notice requirement contained in Rule 305 and satisfies the consultation requirement contained in Rule 306 of the Rules and Regulations of the Colorado Oil and Gas Conservation Commission with respect to any and all wells drilled from the Property.

This Memorandum of Surface Use, Access and Right-of-Way Agreement is intended to give public notice of the Agreement by and between Owner, as the Surface Owner and Laramie, and may be relied upon by all parties.

IN WITNESS WHEREOF, said parties have caused this Memorandum of Surface Use, Access and Right-of-Way Agreement to be executed as of the date first hereinabove written.

OWNER:



Carlyle W. Currier



Dawn M. Currier

LARAMIE ENERGY, LLC:

By: 

Name: James G. Hohenstein


Title: Vice President-Land

ACKNOWLEDGMENTS

STATE OF COLORADO)
) ss.
COUNTY OF MESA)

The foregoing instrument was acknowledged before me this 20 day of June, 2023 by Carlyle W. Currier.

My commission expires: 11/3/24

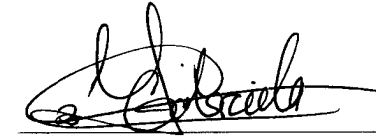


Notary Public

STATE OF COLORADO)
) ss.
COUNTY OF MESA)

The foregoing instrument was acknowledged before me this 20 day of June, 2023 by Dawn M. Currier.

My commission expires: 11/3/24



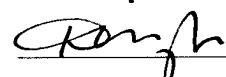
Notary Public

STATE OF COLORADO)
CITY AND) ss.
COUNTY OF DENVER)

MARIA G. CASTILLO BALDERRAMA
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID #20204038656
My Commission Expires November 3, 2024

The foregoing instrument was acknowledged before me this 10th day of June, 2023 by James G. Hohenstein as Vice President of Land of Laramie Energy, LLC, on behalf of said company.

My commission expires: 1.28.2024



Notary Public

DENISE PAPOI
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID #19964007438
MY COMMISSION EXPIRES 01/28/2024



State Documentary Fee
Date: April 07, 2023
\$108.71

Special Warranty Deed
(Pursuant to C.R.S. 38-30-113(1)(b))

This Deed, effective as of **April 7th, 2023**, signed on the date(s) acknowledged below, by Grantor(s), **CURRIER FAMILY PARTNERSHIP, LLLP, A COLORADO REGISTERED LIMITED LIABILITY LIMITED PARTNERSHIP**, whose street address is **832 25 RD, GRAND JUNCTION, CO 81505**, City or Town of **GRAND JUNCTION**, County of **Mesa** and State of **Colorado**, for the consideration of **(\$1,087,128.00) ***One Million Elghty Seven Thousand One Hundred Twenty Eight and 00/100 ***** dollars, in hand paid, hereby sell(s) and convey(s) to **CARLYLE W. CURRIER AND DAWN M. CURRIER**, as Joint Tenants whose street address is **PO BOX 40, Mollna, CO 81646**, City or Town of **Mollna**, County of **Mesa** and State of **Colorado**, the following real property in the County of **Mesa** and State of **Colorado**, to wit:

See attached "Exhibit A"

PER SECTION 2.6: ALL MINERAL RIGHTS ARE EXCLUDED

also known by street and number as: **67942 HIGHWAY 330 E, COLLBRAN, CO 81624**

with all its appurtenances and warrant(s) the title to the same against all persons claiming under me(us), subject to Statutory Exceptions.

CURRIER FAMILY PARTNERSHIP, LLLP, A COLORADO REGISTERED LIMITED LIABILITY LIMITED PARTNERSHIP

By: Margaret E. Currier
MARGARET E. CURRIER AS GENERAL PARTNER

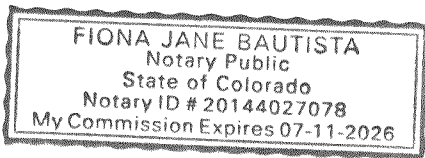
By: Edward James Currier
EDWARD JAMES CURRIER AS GENERAL PARTNER

State of **Colorado**)
)ss.
County of **Mesa**)

The foregoing instrument was acknowledged before me on this day of **April 7th, 2023** by **MARGARET E. CURRIER AND EDWARD JAMES CURRIER, AS GENERAL PARTNERS OF CURRIER FAMILY PARTNERSHIP, LLLP, A COLORADO REGISTERED LIMITED LIABILITY**

Witness my hand and official seal

My Commission expires: 7/11/2026 [Signature]
Notary Public



When recorded return to: **CARLYLE W. CURRIER AND DAWN M. CURRIER**
PO BOX 40, Mollna, CO 81646



Exhibit A

A PARCEL OF LAND WITHIN THE SOUTH ½ OF SECTION 9, AND A PORTION OF SECTION 16, TOWNSHIP 9 SOUTH, RANGE 93 WEST, OF THE 6TH PRINCIPAL MERIDIAN, MESA COUNTY, STATE OF COLORADO, MORE PARTICULARLY DESCRIBED AS A PORTION OF THE PROPERTY RECORD AT RECEPTION NO. 1977914, MESA COUNTY CLERK AND RECORDERS OFFICE, MESA COUNTY, COLORADO;

BEGINNING AT THE SE 1/16 CORNER OF SECTION 16, TOWNSHIP 9 SOUTH, RANGE 93 WEST, OF THE 6TH PRINCIPAL MERIDIAN, WHENCE THE S 1/16 CORNER OF SECTION 16 BEARS N89°34'39"E A DISTANCE OF 1329.74 FEET, WITH ALL BEARINGS BEING RELATIVE THERETO;

THENCE S01°28'41"E ALONG THE WEST LINE OF THE SW ¼, SE ¼ OF SECTION 16, A DISTANCE OF 836.70 FEET;

THENCE S41°57'26"W LEAVING SAID WEST LINE A DISTANCE OF 399.55 FEET;

THENCE S00°42'07"E A DISTANCE OF 152.19 FEET;

THENCE S19°24'11"W WEST A DISTANCE OF 23.61 FEET TO A POINT ON THE SOUTH LINE OF SECTION 16;

THENCE S89°31'10"W WEST ALONG THE SOUTH LINE A DISTANCE OF 1039.75 FEET TO THE SOUTH ¼ CORNER OF SECTION 16;

THENCE S89°32'47"W CONTINUING ALONG THE SOUTH LINE OF SECTION 16 A DISTANCE OF 432.73 FEET TO THE INTERSECTION WITH THE SOUTH SIDE OF HIGHWAY 330E AS DESCRIBED IN RECEPTION NO. 1977914;

THENCE ALONG THE SOUTH SIDE OF HIGHWAY 330E THE FOLLOWING TWO COURSES:

ALONG A CURVE TO THE RIGHT WITH AN ARC LENGTH OF 255.21 FEET, A RADIUS OF 553.31 FEET, AND A CHORD BEARING OF N53°38'17"W, WITH A CHORD LENGTH OF 252.95 FEET;

N42°50'02"W A DISTANCE OF 94.06 FEET;

THENCE N00°47'23"W LEAVING SAID SOUTH SIDE OF HIGHWAY 330E A DISTANCE OF 1257.19 FEET;

THENCE N00°25'08"E A DISTANCE OF 1189.66 FEET;

THENCE N89°50'40"W A DISTANCE OF 665.17 FEET;

THENCE ALONG A NON-TANGENT CURVE TO THE LEFT WITH AN ARC LENGTH OF 171.26 FEET, A RADIUS OF 552.06 FEET, AND A CHORD BEARING OF S36°35'48"W, WITH A CHORD LENGTH OF 170.57 FEET;

THENCE ALONG A CURVE TO THE RIGHT WITH AN ARC LENGTH OF 239.19 FEET, WITH A RADIUS OF 660.15 FEET, WITH A CHORD BEARING OF S38°03'46"W, WITH A CHORD LENGTH OF 237.88 FEET;

THENCE ALONG A CURVE TO THE LEFT WITH AN ARC LENGTH OF 185.22 FEET, A RADIUS OF 860.05 FEET, AND A CHORD BEARING OF S42°16'23"W, WITH A CHORD LENGTH OF 184.86 FEET;

THENCE ALONG A CURVE TO THE RIGHT WITH AN ARC LENGTH OF 137.01 FEET, A RADIUS OF 145.88 FEET, AND A CHORD BEARING OF S63°00'34"W, WITH A CHORD LENGTH OF 132.03 FEET;

THENCE ALONG A CURVE TO THE RIGHT WITH AN ARC LENGTH OF 147.10 FEET, A RADIUS OF 323.75 FEET, AND A CHORD BEARING OF N77°01'08"W, WITH A CHORD LENGTH OF 145.84 FEET;

THENCE N26°32'53"E A DISTANCE OF 15.15 FEET;

THENCE N46°13'56"W A DISTANCE OF 187.07 FEET;

THENCE N34°09'37"W A DISTANCE OF 247.74 FEET;

THENCE N59°38'39"E A DISTANCE OF 26.58 FEET TO A POINT ON THE FLOWLINE OF A NATURAL DRAINAGE;

THENCE ALONG THE FLOWLINE OF SAID DRAINAGE THE FOLLOWING SEVEN COURSES:

N29°42'53"W A DISTANCE OF 153.29 FEET;

N42°16'02"W A DISTANCE OF 105.99 FEET;

N86°40'37"W A DISTANCE OF 63.05 FEET;

N54°54'20"W A DISTANCE OF 98.97 FEET;

N33°46'38"W A DISTANCE OF 80.17 FEET;

N44°16'36"W A DISTANCE OF 72.57 FEET;

S89°35'38"W A DISTANCE OF 25.99 FEET TO A POINT ON THE WEST LINE OF THE NW ¼ OF SECTION 16;

THENCE N00°24'22"W ALONG SAID LINE A DISTANCE OF 2316.06 FEET TO THE NORTHWEST CORNER OF SECTION 16;

THENCE N00°00'00"W ALONG THE WEST LINE OF SECTION 9 A DISTANCE OF 1266.55 FEET;

THENCE S87°00'23"E LEAVING SAID WEST LINE A DISTANCE OF 1307.57 FEET;

THENCE N80°54'55"E A DISTANCE OF 555.26 FEET;

THENCE N40°19'35"E A DISTANCE OF 1134.90 FT;

THENCE N77°28'57"E A DISTANCE OF 814.19 FEET;

THENCE N75°41'34"E A DISTANCE OF 537.27 FEET TO A POINT ON THE EAST LINE OF THE WEST ½ OF THE SOUTHWEST ¼ OF SECTION 9;

THENCE S00°08'48"E ALONG SAID WEST LINE TO THE EAST 1/16 CORNER OF SECTION 16 A DISTANCE OF 2462.41 FEET;

THENCE S89°58'14"E ALONG THE NORTH LINE OF SECTION 16 A DISTANCE OF 1303.42 FEET TO THE NORTHEAST CORNER OF SECTION 16;

THENCE S01°16'35"E ALONG THE EAST LINE OF SECTION 16 A DISTANCE OF 2609.58 FEET TO THE EAST ¼ CORNER OF SECTION 16;

THENCE S89°46'20"W ALONG THE SOUTH LINE OF THE NE ¼ OF SECTION 16 A DISTANCE OF 212.13 FEET;

THENCE S43°43'13"W LEAVING SAID SOUTH LINE A DISTANCE OF 556.02 FEET;

THENCE S36°01'03"W A DISTANCE OF 398.00 FEET;

THENCE S52°49'19"W A DISTANCE OF 458.44 FEET;

THENCE S22°25'04"E A DISTANCE OF 337.57 FEET TO A POINT ON THE SOUTH LINE OF THE NE ¼ SE ¼ OF SECTION 16;

THENCE S89°34'39"W ALONG SAID SOUTH LINE A DISTANCE OF 233.64 FEET TO THE POINT OF BEGINNING.

THIS DESCRIPTION WAS PREPARED BY JAMES A. MCKEW FOR ROLLAND CONSULTING ENGINEERS,
405 RIDGES BLVD.,
GRAND JUNCTION, COLORADO.



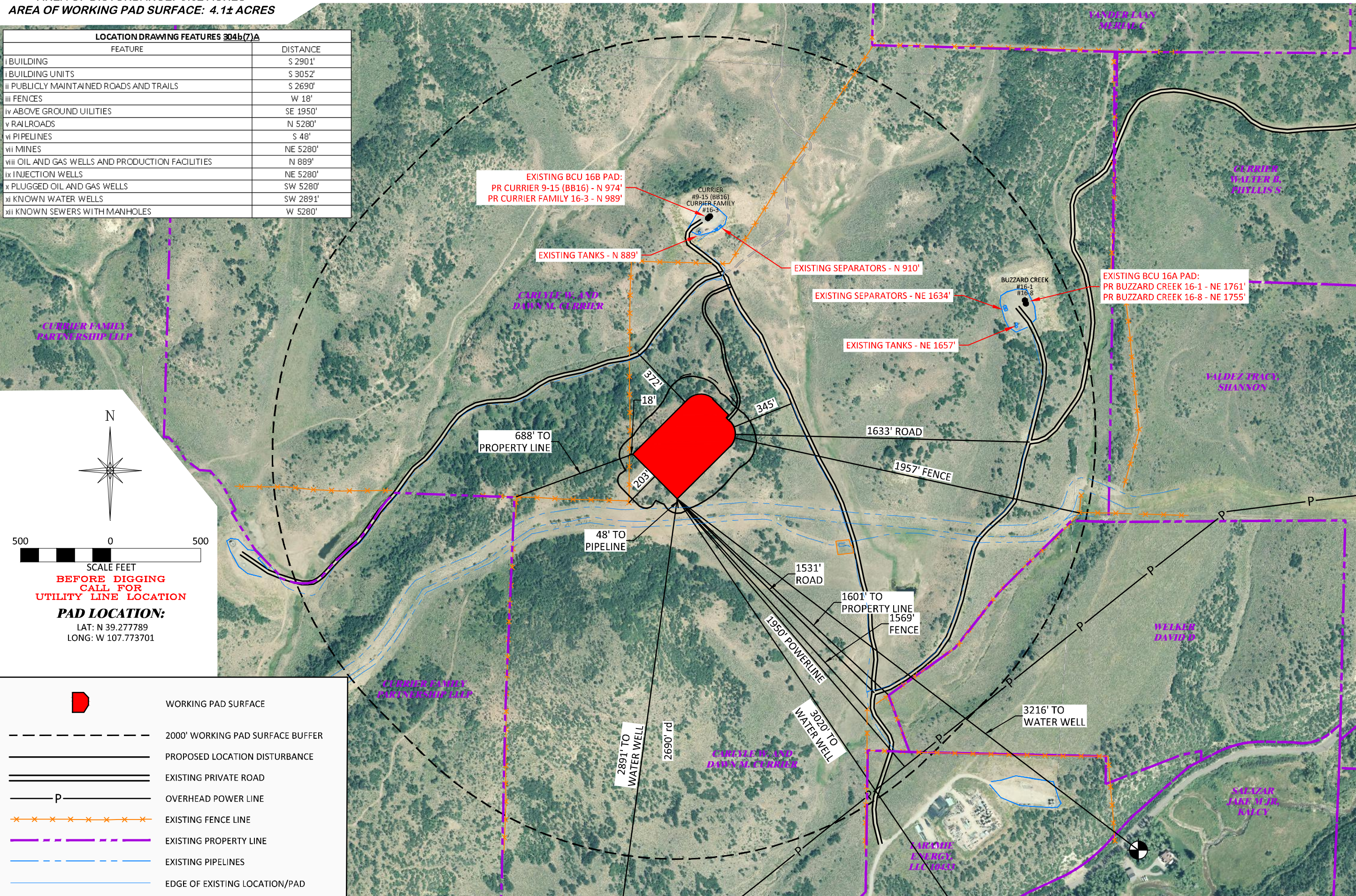
Attachment F

Location Drawing

UNGRADED ELEVATION: 7461.2'
 FINAL ELEVATION: 7457.1'
 AREA OF DISTURBANCE: 9.0± ACRES
 AREA OF WORKING PAD SURFACE: 4.1± ACRES

CURRIER BCU 0993-16-07 PAD

LOCATION DRAWING FEATURES 304b(7)A	
FEATURE	DISTANCE
i BUILDING	S 2901'
ii BUILDING UNITS	S 3052'
iii PUBLICLY MAINTAINED ROADS AND TRAILS	S 2690'
iv FENCES	W 18'
v ABOVE GROUND UTILITIES	SE 1950'
vi RAILROADS	N 5280'
vii PIPELINES	S 48'
viii MINES	NE 5280'
ix OIL AND GAS WELLS AND PRODUCTION FACILITIES	N 889'
x INJECTION WELLS	NE 5280'
xi PLUGGED OIL AND GAS WELLS	SW 5280'
xii KNOWN WATER WELLS	SW 2891'
xiii KNOWN SEWERS WITH MANHOLES	W 5280'



500 0 500
 SCALE FEET
**BEFORE DIGGING
 CALL FOR
 UTILITY LINE LOCATION**
PAD LOCATION:
 LAT: N 39.277789
 LONG: W 107.773701

- WORKING PAD SURFACE
- 2000' WORKING PAD SURFACE BUFFER
- PROPOSED LOCATION DISTURBANCE
- EXISTING PRIVATE ROAD
- OVERHEAD POWER LINE
- EXISTING FENCE LINE
- EXISTING PROPERTY LINE
- EXISTING PIPELINES
- EDGE OF EXISTING LOCATION/PAD

AERIAL LOCATION DRAWING

LARAMIE ENERGY, LLC
CURRIER BCU 0993-16-07
SWNE, SECTION 16, T. 9 S., R. 93 W., 6th P.M.,
MESA COUNTY, COLORADO

DRG RIFFIN & ASSOCIATES, INC.
 1414 ELK ST., ROCK SPRINGS, WY 82901
 (307) 962-5028
 DRAWN: 3/22/2023 - DEH
 REVISED: 6/23/2023 - DEH
 MISC. REVISIONS

SCALE: 1" = 500'
 DRG JOB No. 22254
 304b(7)A LOC AERIAL