FORM 2 Rev

State of Colorado

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

08/16 Phone: (303) 894-2100 Fax: (303) 894-2109					401947229		
□ Drill	Re-enter	Recomplete and O	Data Bassinada				
TYPE OF WELL OIL	GAS 🔀 COALE	BED OTHER		Refiling X	Date Received:		
ZONE TYPE SINGLE	ZONE MULTIPLE Z	ONES COMM	IINGLE ZONES	Sidetrack			
Well Name: CC			Well Number: 0697-04	-07W	_		
Name of Operator: LAR	AMIE ENERGY LLC		COG	CC Operator Nun	nber:10433		
Address: 1401 SEVENT	EENTH STREET #1401						
City: DENVER	State: CO	Zip	80202				
Contact Name: Joan	Proulx	Phone: (970)26	63-3641 Fax: ()			
Email: jproulx@	laramie-energy.com						
RECLAMATION FIN	IANCIAL ASSURANO	CE					
Plugging and Abandonme	ent Bond Surety ID:20	120081					
WELL LOCATION IN	NFORMATION						
QtrQtr: Lot 16	Sec: 4 Twp: 6S	Rng: 97W	Meridian: 6				
Latitude: 39.55332		Longitude: -10	8.233324				
	—— Fi	NL/FSL	FEL/FWL				
Footage at Surface:	3142 Feet	FSL 236	Feet FWL				
Field Name: GRAND VALLEY Field Number: 31290							
	8527	County: GAF	RFIELD				
GPS Data: Date of Measurement: 0	01/13/2012 PDOP Readii	ng: 1.8 Instrum	ent Operator's Name:	l Seal			
_			•	o ocai			
If well is 🗵 Directional Horizontal (highly deviated) submit deviated drilling plan.							
Footage at Top of Prod Zone: FNL/FSL FEL/FWL Bottom Hole: FNL/FSL FEL/FWL 1649 FNL 1320 FWL 1649 FNL 1320 FWL							
Sec:	4 Twp: 6S		Sec: 4 Twp:	6S Rng			
	<u> </u>		<u> </u>				
LOCATION SURFA	CE & MINERALS & R	IGHT TO CONST	RUCT				
Surface Ownership:	Fee State	Federal India	n				
The Surface Owner is:	is the mineral owner is	peneath the location.					
(check all that apply)	is committed to an Oi	l and Gas Lease.					
	has signed the Oil an	d Gas Lease.					
	is the applicant.						
The Mineral Owner beneath this Oil and Gas Location is: 🗵 Fee 📗 State 📗 Federal 📗 Indian							
The Minerals beneath this Oil and Gas Location will be developed by this Well: Yes							
The right to construct the Oil and Gas Location is granted by: applicant is owner							
Surface damage assuran	nce if no agreement is in pla	ace:	Surface S	Surety ID:			

LEASE INFORMATION							
Using standard QtrQtr, Sec, Twp, Rng format, describe one entire mineral lease that will be produced by this well (Describe lease beneath surface location if produced. Attach separate description page or map if necessary.)							
Total Acres in Described Lease: 12120	Described Mineral Le	ease is: 🗵 Fee	State	e Federal Indian			
Federal or State Lease #							
Distance from Completed Portion of Wellbore	to Nearest Lease Line of d	lescribed lease:	989	Feet			
CULTURAL DISTANCE INFORMATI	ON	_	TRUCTIONS:	ents shall be provided from center of			
Distance to nearest:		the	Proposed W	'ell to nearest of each cultural			
Building: 52	80 Feet		feature as described in Rule 303.a.(5) Enter 5280 for distance greater than 1 mile.				
Building Unit: 52	80 Feet		- Building - nearest building of any type. If nearest Building is a Building Unit, enter same distance for both.				
High Occupancy Building Unit: 52	80 Feet						
Designated Outside Activity Area: 52	80 Feet			High Occupancy Building Unit, and side Activity Area - as defined in			
Public Road: 52	80 Feet)-Series Rules	· · · · · · · · · · · · · · · · · · ·			
Above Ground Utility: 52	80 Feet						
Railroad: 52	80 Feet						
Property Line: 21	37 Feet						
DESIGNATED SETBACK LOCATION	1,0	- Buffer Zone – as described in Rule 604.a.(2), within 1,000' of a Building Unit - Exception Zone - as described in Rule 604.a.(1),					
Check all that apply. This location is within a: Buffer Zone			within 500' of a Building Unit.				
	Exception Zone	- Ur Rul	_	on Area - as defined in 100-Series			
	ea						
Pre-application Notifications (required if locat	ion is within 1,000 feet of a	building unit):					
Date of Rule 305.a.(1) Urban Mitigation	Area Notification to Local G	overnment:					
Date of Rule 305.a.(2) Buffer Zone Notif	ication to Building Unit Own	ers:					
SPACING and UNIT INFORMATION							
Distance from completed portion of proposed	wellbore to nearest comple	eted portion of offset	wellbore pe	ermitted or completed in the			
same formation:50 Feet							
Distance from Completed Portion of Wellbore	to Nearest Unit Boundary	Feet (E	Enter 5280 fo	or distance greater than 1 mile.)			
Federal or State Unit Name (if appl):			Unit Nur	mber:			
SPACING & FORMATIONS COMME	ENTS						
OBJECTIVE FORMATIONS							
Objective Formation(s) Formation Code	Spacing Order Number(s)	Unit Acreage Assign	ned to Well	Unit Configuration (N/2, SE/4, etc.)			
ILES ILES	510-48						
WILLIAMS FORK WMFK	510-15						

DRILLING P	ROGRAM							
Proposed Tot	al Measured D	epth:10208F	eet					
Distance from	the proposed	wellbore to neares	t existing or p	proposed wellbore	belonging to and	other operator,	including plug	ged wells:
Enter distance if less than or equal to 1,500 feet: Feet No well belonging to another operator within 1,500 feet								,500 feet
Will a closed-	loop drilling sy	stem be used?	Yes					
Is H ₂ S gas re	asonably expe	cted to be encount	ered during o	drilling operations a	at concentrations	greater than		
or equal to 10	0 ppm?N	(If Yes, attach	an H2S Drill	ing Operations Pla	n)			
Will salt section	ons be encoun	tered during drilling	? No					
Will salt base	d (>15,000 ppr	m CI) drilling fluids l	be used?	No				
Will oil based	drilling fluids b	e used? No						
BOP Equipme	ent Type: 🗵 A	Annular Preventor	▼ Double	Ram 🗵 Ro	tating Head	None	е	
GROUNDWA	ATER BASE	LINE SAMPLIN	IG AND M	ONITORING A	ND WATER V	VELL SAMP	LING	
Water well sa	impling require	ed per Rule60	9					
DRILLING W	ASTE MAN	AGEMENT PR	OGRAM					
Drilling Fluids	Disposal:	OFFSITE	Drilling Flu	uids Disposal Meth	ods: Recycle/reu	ıse		
Cuttings Disp	osal: ONS	SITE	Cut	tings Disposal Met	hod: Other			
Other Dispos	al Description:							
Beneficial	reuse or land a	application plan sub	mitted?					
Reuse Fa			 ocument Num	mber:				
					_			
CASING PR	OGRAM							
Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Btm	Cmt Top
CONDUCTOR	26	18	112	0	60	100	60	0
SURF 1ST	14+3/4 8+3/4	9+5/8 4+1/2	36 11.6	0	2530 10208	1135 1768	2530 10208	2030
	Casing is NOT		11.0		10200	1700	10200	2000
		K LOCATION E	XCEPTIO	NS				
Check all that a		K 200/ (HOIV 2	KOLI IIO					
		on Zone (within 50	0' of Building	Lloit)				
	. ,	on Location (existir	Ü	•	ion now within a	Designated Se	etback as a re	sult of
Rule 604.	. ,		.9					
	o.(1)B. Excepti on after Location	on Location (existir on approval)	ng or approve	ed Oil & Gas Locat	ion is within a De	esignated Setb	ack due to Bu	ilding Unit
Rule 604.l	o.(2) Exception	Location (SUA or	site-specific	development plan	executed on or b	efore August 1	I, 2013)	
		Location (Building	Units constr	ucted after August	1, 2013 within s	etback per an	SUA or site-sp	pecific
developm	. ,		ATION EV	OFFICIO				
		RG AREA LOCA	ATION EX	CEPTIONS				
Check all that a		Landing (0)4/4 14"	l\					
	•	Location (GWA Wir	•					
	•	Location (GWA Twi	mmmy).					
RULE 502.b	VARIANCE	REQUEST						

Rule 5	502.b. Variance Reques	t from COGCC Rule of	or Spacing Order	r Number _		_		
OTHER LO	CATION EXCEPT	IONS						
Check all tha	t apply:							
Rule 3	18.c. Exception Locatio	n from Rule or Spacir	ng Order Numbe	r				
Rule 6	03.a.(2) Exception Loca	tion (Property Line S	etback).					
	tions and variances requertifications, SUAs).	uire attached Reques	t Letter(s). Refe	r to applicabl	e rule for a	dditional required attachments (e.g.		
OPERATO	R COMMENTS AN	D SUBMITTAL						
Comments	While drilling the CC Federal 0697-04-03W well (045-21027), surface casing became stuck and circulation was unable to be established due to a likely packed off event. This wellbore was plugged and abandoned. It was decided to reach the BHL of the CC Federal 0697-04-03W from the CC 0697-04-07W (045-21023) via a rig skid which was approved by Craig Burger. Laramie Energy would like to change the name of the CC Federal 0697-04-03W to the CC Federal 0697-04-03W2; please see Form 4 Sundry Notice # 401947454 to change the well name for 045-21023. The SHL of the CC 0697-04-07W to an unused conductor on the pad with an AL status (045-21000). The BHL of the CC 0697-04-07W will not change. The lat/long of the new SHL is slightly different than the lat/long for the AL conductor (045-21000). Per Penny Garrison, use the API # of 045-21000 for the CC 0697-04-07W. Please also see Form 4 Sundry Notice # 401947433 for an updated multi well plan for location #424970.							
This applica	tion is in a Comprehens	ive Drilling Plan	No	CDP #:			J	
Location ID:	424970	_				_		
	cation being submitted v	with an Oil and Gas L	ocation Assessm	nent applicati	ion?	No		
	tify all statements made							
	tily all statements made	in this form are, to the	-	_		na complete.		
Signed: _			Prir	nt Name: Jo	an Proulx			
Title: F	Regulatory Analyst		Date:		Email:	jproulx@laramie-energy.com		
and is hereby	approved.	erein, this Application		of COGCC	vith COGCC Date: ration Date:			
		<u></u>						
constitut	e representations, s	ons and condition	onditions of a	stated in the stated in the state of the sta	he Form 2 this Form	A for this location shall a 2 Permit-to-Drill and are		
	ble to the same extent nit-to-Drill.	ent as all other rep	oresentations,	stipulation	ns and coi	nditions of approval stated in		
COA Type		<u>Description</u>					_	
		Best Ma	nagement	Practice	es.			
No BMD/	COA Typo		agoment		<u> </u>			
No BMP/C	OA TYPE	<u>Description</u>					1	

Att Doc Num Name 401947303 DEVIATED DRILLING PLAN 401947330 WELL LOCATION PLAT 401947355 CORRESPONDENCE 401947378 DIRECTIONAL DATA

Total Attach: 4 Files

General Comments

User Group	Comment	Comment Date
		Stamp Upon
		Approval

Total: 0 comment(s)

Date Run: 2/21/2019 Doc [#401947229] Well Name: CC 0697-04-07W

Public Comments						
No public comments were received on this application during the comment period.						