FORM 2 Rev

State of Colorado Oil and Gas Conservation Commission

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Rev 1120 Lincoln 12/05							
	Document Number:						
1. 👿 Drill,	Deepen,	2581468 en, Re-enter, Recomplete and Operate					
2. TYPE OF WELL OIL GAS I SINGLE ZONE	COALBED MULTIPLE ZONI		LE ZONE	Refiling Sidetrack	Plugging Bond Surety 20070074		
3. Name of Operator: LARAMIE ENERGY II, LLC 4. COGCC Operator Number: 10232 5. Address: 1512 LARIMER ST STE 1000							
WELL LOCATION INFORMATION 10. QtrQtr: SESW Sec: 19 Twp: 9S Rng: 93W Meridian: 6 Latitude: 39.257724 Longitude: -107.814618 FNL/FSL FEL/FWL Footage at Surface: 852 FSL 1750 FWL 11. Field Name: WILDCAT Field Number: 99999 12. Ground Elevation: 7345 13. County: MESA							
14. GPS Data: Date of Measurement: 03/12/2010 PDOP Reading: 1.9 Instrument Operator's Name: DAVE MURRAY							
15. 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 823 FSL 1988 FWL 823 FSL 1988 FWL Sec: 19 Twp: 9S Rng: 93W Sec: 19 Twp: 9S Rng: 93W 16. Is location in a high density area? (Rule 603b)? Yes							
17. Distance to the nearest building, public road, above ground utility or railroad: 1450 ft 18. Distance to nearest property line: 550 ft 19. Distance to nearest well permitted/completed in the same formation: 1629 ft							
20.		EASE, SPACING AND					
Objective Formation(s)	Formation Code	Spacing Order Number(s)	Unit Acreage Assign	ned to Well	Unit Configuration (N/2, SE/4, etc.)		
ILES WILLIAMS FORK	ILES WMFK						

21. Mineral Ow	nership:	X Fee	State F	ederal	Indian	Lease #:	
22. Surface Ov	vnership:	Fee	State F	ederal	Indian		
23. Is the Surface Owner also the Mineral Owner?							
23a. If 23 is Ye	23a. If 23 is Yes: Is the Surface Owner(s) signature on the lease? X Yes No						
23b. If 23 is No	Surface O	wners Agreement A	attached or \$25,0	00 Blanket Surfa	ce Bon\$2,000 \$	Surface Bond \$5	,000 Surface Bond
		Sec, Twp, Rng forn eet/map if you prefe		neral lease desc	ription upon which	n this proposed we	llsite is
SENW, L4, E29	SW, SE; SEC.	19: N2, N2SW, SE;	SEC. 30 TWN. 9S,	, R93W 6TH PM			
25. Distance to Nearest Mineral Lease Line: 813 ft 26. Total Acres in Lease: 885							
		DF	RILLING PLANS	AND PROCEI	DURES		
27. Is H2S ant	icipated?	Yes	⋉ No	If Yes, attach co	ontingency plan.		
28. Will salt se	ctions be enc	ountered during dr	illing?	Yes	No		
29. Will salt (>	15,000 ppm T	DS CL) or oil base	ed muds be used d	during drilling?	Yes 🔀 N	0	
•	30. If questions 27 or 28 are yes, is this location in a sensitive area (Rule 903)? Yes No If 28, 29, or 30 are "Yes" a pit permit may be required.						
31. Mud dispo	sal: X	Offsite On:	site				
Method:	Land Farm	ning 🔲 La	and Spreading	□ Disposa	al Facility	Other:	
Note: The use	of an earthen	pit for Recompleti	on fluids requires	a pit permit (Rul	e 905b). If air/gas	drilling, notify loca	I fire officials.
Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Bottom	Cement Top
CONDUCTOR	26	16	0.25	40		40	0
SURF	12+1/4	8+5/8	32	1,100	450	1,100	0
1ST	7+7/8	4+1/2	11.6	7,426	1,200	7,426	
32. BOP Equipment Type: Annular Preventer Double Ram Rotating Head None 33. Comments DRILLING WILL INCORPORATE A CLOSED MUD SYSTEM. NO VISIBLE IMPROVEMENTS WITHIN 200' OF THE WELL HEAD. THIS WELL IS PART OF A PENDING LOCATION ASSESSMENT FOR THE BRUTON 19-14 PAD SUBMITTED 04/02/2010.							
34. Location ID							
		 omprehensive Drill	ing Plan ?	Yes	No		
35. Is this application in a Comprehensive Drilling Plan? Yes No 36. Is this application part of submitted Oil and Gas Location Assessment? No							
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.							
Signed: Print Name: WAYNE P. BANKERT							
Title: REGULATORY Date: 4/1/2010 Email: WBANKERT@LARAMIE-ENER							
	Based on the information provided herein, this Application for Permit-to-Drill complies with COGCC Rules and applicable orders and is hereby approved.					able orders	
COGCC Approved: Date: 6/3/2010							
A	API NUMBER		Number:		Expiration	on Date: <u>6/2/20</u>	12
05 077 10094 00							
		CONDI	TIONS OF APPR	ROVAL, IF AN	Y:		

All representations, stipulations and conditions of approval stated in the Form 2A for this location shall constitute representations, stipulations and conditions of approval for this Form 2 Permit-to-Drill and are enforceable to the same extent as all other representations, stipulations and conditions of approval stated in this Permit-to-Drill.

- 1)COMPLIANCE WITH THE MOST CURRENT REVISION OF THE NORTHWEST COLORADO NOTIFICATION POLICY IS REQUIRED.
- 2)SURFACE CASING MUST BE RUN TO A MINIMUM DEPTH OF 1500'.
- 3)CEMENT TOP VERIFICATION BY CBL REQUIRED.
- 4)THE PROPOSED SURFACE CASING IS MORE THAN 50' BELOW THE DEPTH OF THE DEEPEST WATER WELL WITHIN 1MILE OF THE SURFACE LOCATION WHEN CORRECTED FOR ELEVATION DIFFERENCES. THE DEEPEST WATER WELL WITHIN 1 MILE IS 10 FEET DEEP.

Attachment Check List

Att Doc Num	Name	Doc Description
2581468	APD ORIGINAL	LF@2444580 2581468
2581469	WELL LOCATION PLAT	LF@2444581 2581469
2581470	CONST. LAYOUT DRAWINGS	LF@2444582 2581470
2581471	ACCESS ROAD MAP	LF@2444637 2581471
2581472	ТОРО МАР	LF@2444638 2581472
2581473	SURFACE AGRMT/SURETY	LF@2444658 2581473
2581474	DEVIATED DRILLING PLAN	LF@2444583 2581474
2581475	LOCATION PICTURES	LF@2444636 2581475

Total Attach: 8 Files