

FORM

2

Rev
12/05

State of Colorado

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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APPLICATION FOR PERMIT TO:

1. Drill, Deepen, Re-enter, Recomplete and Operate

2. TYPE OF WELL

OIL GAS COALBED OTHER _____
SINGLE ZONE MULTIPLE ZONE COMMINGLE ZONE Refiling Sidetrack

Document Number:

1637198

Plugging Bond Surety

20070074

3. Name of Operator: LARAMIE ENERGY II, LLC 4. COGCC Operator Number: 102325. Address: 1512 LARIMER ST STE 1000City: DENVER State: CO Zip: 802026. Contact Name: WAYNE P. BANKERT Phone: (970)683-5419 Fax: (303)339-4399Email: WBANKERT@LARAMIE-ENERGY.COM7. Well Name: KNOX Well Number: 03-09B

8. Unit Name (if appl): _____ Unit Number: _____

9. Proposed Total Measured Depth: 5430

WELL LOCATION INFORMATION

10. QtrQtr: SENE Sec: 3 Twp: 8S Rng: 96W Meridian: 6Latitude: 39.381208 Longitude: -108.088091Footage at Surface: 1873 FNL/FSL FNL 744 FEL/FWL FEL11. Field Name: GRAND VALLEY Field Number: 3129012. Ground Elevation: 5450 13. County: GARFIELD

14. GPS Data:

Date of Measurement: 03/10/2009 PDOP Reading: 2.3 Instrument Operator's Name: GEORGE ALLEN15. If well is Directional Horizontal (highly deviated) **submit deviated drilling plan.**Footage at Top of Prod Zone: FNL/FSL 2171 FSL FSL 658 FEL FEL Bottom Hole: FNL/FSL 2171 FSL FSL 658 FEL FELSec: 3 Twp: 8S Rng: 96W Sec: 3 Twp: 8S Rng: 96W16. Is location in a high density area? (Rule 603b)? Yes No17. Distance to the nearest building, public road, above ground utility or railroad: 108618. Distance to nearest property line: 568 19. Distance to nearest well permitted/completed in the same formation: 1328

20. LEASE, SPACING AND POOLING INFORMATION

Objective Formation(s)	Formation Code	Spacing Order Number(s)	Unit Acreage Assigned to Well	Unit Configuration (N/2, SE/4, etc.)
ILES	ILES	510-50	40	NESE S3
WILLIAMS FORK	WMFK	510-50	40	NESE S3

21. Mineral Ownership: Fee State Federal Indian Lease #: _____

22. Surface Ownership: Fee State Federal Indian

23. Is the Surface Owner also the Mineral Owner? Yes No Surface Surety ID#: _____

23a. If 23 is Yes: Is the Surface Owner(s) signature on the lease? Yes No

23b. If 23 is No Surface Owners Agreement Attached or \$25,000 Blanket Surface Bon \$2,000 Surface Bond \$5,000 Surface Bond

24. Using standard QtrQtr, Sec, Twp, Rng format enter entire mineral lease description upon which this proposed wellsite is located (attach separate sheet/map if you prefer):
 W2NESE, W2E2NESE SEC 3 TWN 8S, RNG. 96W 6TH PM

25. Distance to Nearest Mineral Lease Line: 328 26. Total Acres in Lease: 30

DRILLING PLANS AND PROCEDURES

27. Is H2S anticipated? Yes No If Yes, attach contingency plan.

28. Will salt sections be encountered during drilling? Yes No

29. Will salt (>15,000 ppm TDS CL) or oil based muds be used during drilling? Yes No

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 disposal: Offsite Onsite

Method: Land Farming Land Spreading Disposal Facility Other: _____

Note: The use of an earthen pit for Recompletion fluids requires a pit permit (Rule 905b). If air/gas drilling, notify local 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	800	350	800	0
1ST	7+7/8	4+1/2	11.6	5,430	500	5,430	

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 WELLHEAD. THIS WELL IS PART OF PENDING LOCATION ASSESSMENT NO. 1712561**

34. Location ID: _____

35. Is this application in a Comprehensive Drilling Plan ? Yes No

36. Is this application part of submitted Oil and Gas Location Assessment ? Yes 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: _____ 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.

COGCC Approved: _____ Director of COGCC Date: _____

API NUMBER 05	Permit Number: _____ Expiration Date: _____
CONDITIONS OF APPROVAL, IF ANY:	

Attachment Check List

Att Doc Num	Name	Doc Description
1637198	APD ORIG & 1 COPY	LF@2158662 1637198
1637199	WELL LOCATION PLAT	LF@2158663 1637199
1637200	ACCESS ROAD MAP	LF@2158664 1637200
1637201	30 DAY NOTICE LETTER	LF@2158665 1637201
1637202	SURFACE AGRMT/SURETY	LF@2158666 1637202
1637204	DEVIATED DRILLING PLAN	LF@2158667 1637204
1637205	LOCATION PICTURES	LF@2158725 1637205

Total Attach: 7 Files