

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:

400059580

Plugging Bond Surety

2007

3. Name of Operator: LARAMIE ENERGY II, LLC

4. COGCC Operator Number: 10232

5. Address: 1512 LARIMER ST STE 1000

City: DENVER State: CO Zip: 80202

6. Contact Name: Wayne P. Bankert Phone: (970)683-5419 Fax: (303)339-4399

Email: wbankert@laramie-energy.com

7. Well Name: Johnson Well Number: 32-06A

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

9. Proposed Total Measured Depth: 10009

WELL LOCATION INFORMATION

10. QtrQtr: Tr 66 Sec: 32 Twp: 7S Rng: 93W Meridian: 6

Latitude: 39.409491 Longitude: -107.798832

 Footage at Surface: 24 FNL/FSL 1984 FEL/FWL
 FNL FWL

11. Field Name: Mamm Creek Field Number: 52500

12. Ground Elevation: 7853 13. County: GARFIELD

14. GPS Data:

Date of Measurement: 07/02/2009 PDOP Reading: 2.8 Instrument Operator's Name: George Allen

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
 515 FSL 1837 FWL 515 FSL 1837 FWL
 Sec: 32 Twp: 7S Rng: 93W Sec: 32 Twp: 7S Rng: 93W
16. Is location in a high density area? (Rule 603b)? ☐ Yes ☒ No

17. Distance to the nearest building, public road, above ground utility or railroad: 585 ft

18. Distance to nearest property line: 404 ft 19. Distance to nearest well permitted/completed in the same formation: 1030 ft

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.)
Williams Fork/lles	WMILS	139-86	10	TR 66 Re-Survey Plat

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):
 Tract 66: Sec. 29 & 32, Twn. 7S, Rng. 93W, Tract 39, Tract 40, Sec.s 5 & 6, Twn. 8S, Rng. 93W 6th PM

25. Distance to Nearest Mineral Lease Line: 525 ft 26. Total Acres in Lease: 241

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+0/0	16+0/0	45	40	80	40	0
SURF	12+1/2	8+5/8	32.0	1,500	600	1,500	0
1ST	7+7/8	4+1/2	11.6	10,009	1,500	10,009	7,159

32. BOP Equipment Type: ☒ Annular Preventer ☒ Double Ram ☐ Rotating Head ☐ None

33. Comments No Visible Improvements within 200' of Wellhead.

34. Location ID: 416538

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: Snr Reg & Env Coordinator Date: _____ Email: wbankert@laramie-energy.com

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: _____

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.

Attachment Check List

Att Doc Num	Name	Doc Description
400060096	ACCESS ROAD MAP	32-06A Access Road Map.pdf
400060099	LOCATION DRAWING	32-06A Construction Layout Drawing.pdf
400060102	DRILLING PLAN	32-06A Drilling Prognosis.pdf
400060103	WELL LOCATION PLAT	32-06A Well Location Plat.pdf
400060104	DEVIATED DRILLING PLAN	Johnson 32-06A_Plan1_Report.pdf
400060105	SURFACE AGRMT/SURETY	Johnson SUA amendment.pdf
400060106	LOCATION PICTURES	Well Pics.pdf

Total Attach: 7 Files