



DE	ET	OE	ES
----	----	----	----

Document Number:
 400234770
 PluggingBond SuretyID
 20100017

APPLICATION FOR PERMIT TO:

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

2. TYPE OF WELL
 OIL GAS COALBED OTHER _____
 SINGLE ZONE MULTIPLE COMMINGLE

Refiling
 Sidetrack

3. Name of Operator: ENCANA OIL & GAS (USA) INC 4. COGCC Operator Number: 100185
 5. Address: 370 17TH ST STE 1700
 City: DENVER State: CO Zip: 80202-5632
 6. Contact Name: Jevin Croteau Phone: (720)876-5339 Fax: (720)876-6339
 Email: jevin.croteau@encana.com
 7. Well Name: Federal Well Number: 21-16D (PJ-21)
 8. Unit Name (if appl): _____ Unit Number: COC-70834
 9. Proposed Total Measured Depth: 7984

WELL LOCATION INFORMATION

10. QtrQtr: NWSE Sec: 21 Twp: 7S Rng: 95W Meridian: 6
 Latitude: 39.421528 Longitude: -107.999978
 Footage at Surface: 2092 feet FNL/FSL FSL 2056 feet FEL/FWL FEL
 11. Field Name: Parachute Field Number: 67350
 12. Ground Elevation: 6299 13. County: GARFIELD

14. GPS Data:
 Date of Measurement: 09/15/2005 PDOP Reading: 0.0 Instrument Operator's Name: Ted Taggart

15. If well is Directional Horizontal (highly deviated) **submit deviated drilling plan.**
 Footage at Top of Prod Zone: FNL/FSL 275 FSL 430 FEL FEL Bottom Hole: FNL/FSL 275 FSL 430 FEL FEL
 Sec: 21 Twp: 7S Rng: 95W Sec: 21 Twp: 7S Rng: 95W

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: 550 ft
 18. Distance to nearest property line: 794 ft 19. Distance to nearest well permitted/completed in the same formation(BHL): 630 ft

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	WMFK	440-52		

21. Mineral Ownership: Fee State Federal Indian Lease #: COC-01523
 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 Bond \$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):

Mineral lease description attached.

25. Distance to Nearest Mineral Lease Line: 2196 ft 26. Total Acres in Lease: 2536

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 28 or 29 are yes, is this location in a sensitive area (Rule 901.e)? Yes No

31. Mud disposal: Offsite Onsite

If 28, 29, or 30 are "Yes" a pit permit may be required.

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	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Btm	Cmt Top
CONDUCTOR	24	16	65#	0	200	587	200	0
SURF	12+1/4	9+5/8	36#	0	1,198	321	1,198	0
1ST	7+7/8	4+1/2	11.6#	0	7,984	657	7,984	4,572

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

33. Comments BHL falls within the Tier II Project Rulison Blast Area.

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: Jevin Croteau

Title: Regulatory Analyst Date: _____ Email: jevin.croteau@encana.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
400234777	LEGAL/LEASE DESCRIPTION
400234779	WELL LOCATION PLAT
400234780	DEVIATED DRILLING PLAN
400234781	FED. DRILLING PERMIT
400234782	LEASE MAP
400234783	CORRESPONDENCE
400234784	TOPO MAP

Total Attach: 7 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)

BMP

<u>Type</u>	<u>Comment</u>

Total: 0 comment(s)