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Document Number:  
 400216503  
 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: MIRACLE PFISTER Phone: (720)876-3761 Fax: (720)876-4861  
 Email: miracle.pfister@encana.com  
 7. Well Name: MCU FEE Well Number: 22-12C (N22W)  
 8. Unit Name (if appl): MIDDLETON CREEK Unit Number: COC68897X  
 9. Proposed Total Measured Depth: 9582

**WELL LOCATION INFORMATION**

10. QtrQtr: SESW Sec: 22 Twp: 7S Rng: 93W Meridian: 6  
 Latitude: 39.425870 Longitude: -107.762007  
 Footage at Surface: 645 feet FSL 2088 feet FWL  
 11. Field Name: MAMM CREEK Field Number: 52500  
 12. Ground Elevation: 7026 13. County: GARFIELD

14. GPS Data:  
 Date of Measurement: 05/18/2011 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: 1625 FSL 702 FWL Bottom Hole: 1625 FSL 702 FWL  
 Sec: 22 Twp: 7S Rng: 93W Sec: 22 Twp: 7S Rng: 702

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: 2100 ft  
 18. Distance to nearest property line: 473 ft 19. Distance to nearest well permitted/completed in the same formation(BHL): 310 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.)
ILES	ILES			
WILLIAMS FORK	WMFK			

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 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):

T7S-R93W SEC 10: S2SW, N2SE, SESE SEC 11: SWNW, W2SW, SESW SEC 14: S2NE, E2W2, SE SEC 15: W2, SWSE, W2SE SEC 16: E2NE SEC 22: NWNW, E2NW, N2SW

25. Distance to Nearest Mineral Lease Line: 702 ft 26. Total Acres in Lease: 1480

### 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	LINEPIPE	0	40	5	40	0
SURF	12+1/4	9+5/8	36	0	1,438	444	1,438	0
1ST	7+7/8	4+1/2	11.6	0	9,582	776	9,582	0

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

33. Comments THE NEAREST DISTANCE IS TO A ABOVE GROUND UTILITY. TOP OF PRODUCTION CEMENT WILL BE 200' ABOVE MSVD. Surface owner is the BLM and a Sundry for Surface Occupancy is attached.

34. Location ID: 324286

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: MIRACLE PFISTER

Title: REGULATORY ANALYST Date: \_\_\_\_\_ Email: miracle.pfister@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
400256532	PLAT
400256536	DEVIATED DRILLING PLAN
400256538	FED. SUNDRY NOTICE
400256540	DIRECTIONAL DATA

Total Attach: 4 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)