

Form 3160-3
(August 2007)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

Bold* fields are required.

Section 1 - Completed by Operator	
1. BLM Office* Glenwood Springs, CO	2. Confidentiality <input checked="" type="checkbox"/> Confidential
3. Work Type* <input checked="" type="radio"/> DRILL <input type="radio"/> REENTER	4. Well Type* GAS
Operating Company Information	
5. Company Name* ENCANA OIL & GAS (USA) INC	
6. Address* 370 17TH STREET #1700 DENVER CO 80202	7. Phone Number* 720-876-5826
Administrative Contact Information	
8. Contact Name* DEANNE SPECTOR	9. Title* AUTHORIZED SIGNATURE
10. Address* 370 17TH SREET SUITE 1700 DENVER CO 80202	11. Phone Number* 720-876-5826
	12. Mobile Number _____
13. E-mail* deanne.spector@encana.com	14. Fax Number _____
Technical Contact Information	
<input checked="" type="checkbox"/> Check here if Technical Contact is the same as Administrative Contact.	
15. Contact Name* _____	16. Title* _____
17. Address* _____ _____ _____	18. Phone Number* _____
	19. Mobile Number _____
20. E-mail* _____	21. Fax Number _____
Lease and Agreement	
22. Lease Serial Number* _____	

COC55604		***	
24. If Unit or CA/Agreement, Name and/or Number COC055972X		25. Field and Pool, or Exploratory Area* MAMM CREEK	
26. Number of Acres in Lease* 480		27. Spacing Unit dedicated to this well _____	
Well			
28. Well Name* HMU FEDERAL		29. Well Number* 16-9C (J16W)	30. API Number _____
31. Proposed M.D. 10085	32. Proposed T.V.D. _____	33. Elevation 7647	
34. BLM/BIA Bond Number _____		35. Work Start Date 04/01/2011	36. Work Duration 10 DAYS
37. Number of Completions —		38. Cable Tool <input checked="" type="radio"/> Cable <input type="radio"/> Rotary	
Surface Location			
39. Specify location using one of the following methods: a) State, County, Section, Township, Range, Meridian, N/S Footage, E/W Footage, with Qtr/Qtr, Lot, or Tract b) State, County, Latitude, Longitude, Metes & Bounds description			
County or Parish, State* GARFIELD CO			
Section 16	Township 7S	Range 93W	Meridian 6TH PRINCIPAL
Qtr/Qtr NWSE	Lot # _____	Tract # _____	N/S Footage 1702 FSL
Latitude 39.443119	Longitude 107.775656	Metes and Bounds	
40. Distance in miles and direction from nearest town or post office 13 MILES TO RIFLE			
41. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) PROPERTY LINE 1662'; LEASE LINE 885'.			
42. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 450'			
Bottom Hole Location			
43. Specify location or <input type="checkbox"/> Check here if the bottom hole location is the same as the surface location.			
County or Parish, State* GARFIELD CO			
Section 16	Township 7S	Range 93W	Meridian 6TH PRINCIPAL
Qtr/Qtr	Lot #	Tract #	N/S Footage
			E/W Footage

NESE		***	1600 FSL	885 FEL	***
Latitude 39.443119	Longitude 107.775656	Metes and Bounds			

44. Additional Information

Please provide any additional pertinent information.

Federal Surface; Federal Minerals

The check request has been ordered and will be sent via over night mail.

I hereby certify that the foregoing is true and correct.

45. Name*

DEANNE SPECTOR

46. Title

AUTHORIZED SIGNATURE

47. Date* (MM/DD/YYYY)01/04/2011 **48. Signature****You have the ability to sign this form only if a SmartCard or digital certificate has been issued to you.*

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.