

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.

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

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	E/W Footage 1662 FEL
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.

<b>45. Name*</b> DEANNE SPECTOR	<b>46. Title</b> AUTHORIZED SIGNATURE
<b>47. Date*</b> (MM/DD/YYYY) 01/04/2011 <input type="button" value="Today"/>	<b>48. Signature*</b> <i>You have the ability to sign this form only if a SmartCard or digital certificate has been issued to you.</i>

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.