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| FORM 5A Rev 02/08 | State of Colorado Oil and Gas Conservation Commission 1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109 |  | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">DE</td> <td style="width: 25%;">ET</td> <td style="width: 25%;">OE</td> <td style="width: 25%;">ES</td> </tr> </table> | DE | ET | OE | ES |
| DE | ET | OE | ES | | | | |
| COMPLETED INTERVAL REPORT | | | Document Number: <div style="border: 1px solid black; padding: 5px; text-align: center;">400161918</div> | | | | |
| <p>The completed interval Report, Form 5A, shall be submitted within thirty (30) days of completing a formation (successful or not), when a formation is temporarily abandoned or permanently abandoned, for a recompletion, reperforation or restimulation, or when a formation is commingled. Fill out a section for each formation. Attach as many pages as required to fully describe the work. List in order of completion.</p> | | | | | | | |
| 1. OGCC Operator Number: <u>10203</u> 2. Name of Operator: <u>BLACK RAVEN ENERGY INC</u> 3. Address: <u>1331 17TH STREET - #350</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u> | | 4. Contact Name: <u>Madeleine Lariviere</u> Phone: <u>(303) 308-1330</u> Fax: <u>(303) 308-1590</u> | | | | | |
| 5. API Number <u>05-095-06222-00</u> 7. Well Name: <u>OLTJENBRUNS</u> 8. Location: QtrQtr: <u>NENE</u> Section: <u>6</u> Township: <u>8N</u> Range: <u>43W</u> Meridian: <u>6</u> 9. Field Name: <u>AMHERST</u> Field Code: <u>2480</u> | | 6. County: <u>PHILLIPS</u> Well Number: <u>843-6-41-L1</u> | | | | | |
| <u>Completed Interval</u> | | | | | | | |
| FORMATION: <u>NIOBRARA</u> | | Status: <u>PRODUCING</u> | | | | | |
| Treatment Date: <u>12/15/2010</u> | | Date of First Production this formation: <u>12/29/2010</u> | | | | | |
| Perforations Top: <u>2424</u> | Bottom: <u>2440</u> | No. Holes: <u>64</u> | Hole size: <u>6 + 1/4</u> | | | | |
| Provide a brief summary of the formation treatment: | | Open Hole: <input type="checkbox"/> | | | | | |
| Frac Niobrara with Maverick Stimulation using 28 # crosslinked gel. 50,140 #16/30 Arizona sand and 49,860 # 12/20 Texas Gold sand for a total of 100,000 # sand. 60 tons CO2. 546 BLWTR. 5 MIN- 629 PSI 10 MIN-614 PSI. 15 MIN -603 PSI . MAX RATE 13.8 AVG RATE 9.9 MAX PSI- 1171 AVG PSI 688 isip-674 psi | | | | | | | |
| This formation is commingled with another formation: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | | | | | |
| Test Information: | | | | | | | |
| Date: <u>01/20/2011</u> | Hours: <u>24</u> | Bbls oil: <u>0</u> | Mcf Gas: <u>101</u> | | | | |
| Calculated 24 hour rate: | | Bbls oil: <u>0</u> | Mcf Gas: <u>101</u> | | | | |
| Test Method: <u>Flow test</u> | Casing PSI: <u>240</u> | Tubing PSI: <u>80</u> | Choke Size: <u>48/64</u> | | | | |
| Gas Disposition: <u>SOLD</u> | Gas Type: <u>DRY</u> | BTU Gas: <u>966</u> | API Gravity Oil: <u>0</u> | | | | |
| Tubing Size: <u>2 + 3/8</u> | Tubing Setting Depth: <u>2412</u> | Tbg setting date: <u>01/06/2011</u> | Packer Depth: _____ | | | | |
| Reason for Non-Production: <div style="border: 1px solid black; height: 20px; width: 100%;"></div> | | | | | | | |
| Date formation Abandoned: _____ | | Squeeze: <input type="checkbox"/> Yes <input type="checkbox"/> No | If yes, number of sacks cmt _____ | | | | |
| Bridge Plug Depth: _____ | | Sacks cement on top: _____ | | | | | |
| Comment: <div style="border: 1px solid black; height: 20px; width: 100%;"></div> | | | | | | | |

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: Madeleine Lariviere

Title: Office Manager Date: 5/5/2011 Email mlariviere@blackravenenergy.com
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Attachment Check List

| Att Doc Num | Name |
|-------------|-------------------|
| 400161918 | FORM 5A SUBMITTED |
| 400161919 | WELLBORE DIAGRAM |

Total Attach: 2 Files

General Comments

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

Total: 0 comment(s)