

Form 3160-4.  
(August 2007)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

DEC 15 2010

FORM APPROVED  
OMB NO. 1004-0137  
Expires: July 31, 2010

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Bureau of Land Management

Durango, Colorado

|                                                                                                                                                                                                                 |                                                |                                                                                                                                                                                                                                                                                                                        |                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 1a. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Dry <input type="checkbox"/> Other                                                    |                                                | 5. Lease Serial No. 12452772                                                                                                                                                                                                                                                                                           |                         |
| b. Type of Completion: <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Work Over <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Diff. Resvr. |                                                | 6. If Indian, Allottee or Tribe Name: Ute Mountain Ute                                                                                                                                                                                                                                                                 |                         |
| Other: _____                                                                                                                                                                                                    |                                                | 7. Unit or C/A Agreement Name and No. _____                                                                                                                                                                                                                                                                            |                         |
| 2. Name of Operator: Huntington Energy, L.L.C.                                                                                                                                                                  |                                                | 8. Lease Name and Well No.: Ute Mountain Ute 104                                                                                                                                                                                                                                                                       |                         |
| 3. Address: 908 N.W. 71st St.<br>Oklahoma City, OK 73116                                                                                                                                                        |                                                | 9. AFI Well No. 30-046-35057                                                                                                                                                                                                                                                                                           |                         |
| 4. Location of Well (Report location clearly and in accordance with Federal requirements)*<br>SE Lot J, 1620' FSL & 1675' FEL<br>At surface                                                                     |                                                | 10. Field and Pool or Exploratory: Barker Creek-Dakota Pool                                                                                                                                                                                                                                                            |                         |
| 11. Sec., T., R., M., on Block and Survey or Area: Sec 16-32N-14W                                                                                                                                               |                                                | 12. County or Parish: San Juan Co.                                                                                                                                                                                                                                                                                     |                         |
| 13. State: NM                                                                                                                                                                                                   |                                                | 14. Date Spudded: 11/09/2010                                                                                                                                                                                                                                                                                           |                         |
| 15. Date T.D. Reached: 11/13/2010                                                                                                                                                                               |                                                | 16. Date Completed: 12/11/2010                                                                                                                                                                                                                                                                                         |                         |
| 17. Elevations (DIP, RKB, RT, OL)*: 6886 GL                                                                                                                                                                     |                                                | 18. Total Depth: MD 3625'                                                                                                                                                                                                                                                                                              |                         |
| 19. Plug Back T.D.: MD 3194'                                                                                                                                                                                    |                                                | 20. Depth Bridge Plug Set: MD 3530', 3452', 3438', 3235', 3194'                                                                                                                                                                                                                                                        |                         |
| 21. Type Electric & Other Mechanical Logs Run (Submit copy of each): GR, CCL, CBL                                                                                                                               |                                                | 22. Was well cased? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis)<br>Was DST run? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit report)<br>Directional Survey? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit copy) |                         |
| 23. Casing and Liner Record (Report all strings set in well)                                                                                                                                                    |                                                |                                                                                                                                                                                                                                                                                                                        |                         |
| Hole Size                                                                                                                                                                                                       | Size/Grade                                     | Wt. (Hft.)                                                                                                                                                                                                                                                                                                             | Top (MD)                |
| 12 1/4"                                                                                                                                                                                                         | 8 5/8" J-55                                    | 24#                                                                                                                                                                                                                                                                                                                    | Surface                 |
| 7 7/8"                                                                                                                                                                                                          | 4 1/2" J-55                                    | 10.5#                                                                                                                                                                                                                                                                                                                  | Surface                 |
| 24. Tubing Record                                                                                                                                                                                               |                                                |                                                                                                                                                                                                                                                                                                                        |                         |
| Size                                                                                                                                                                                                            | Depth Set (MD)                                 | Packer Depth (MD)                                                                                                                                                                                                                                                                                                      | Size                    |
| 2 3/8"                                                                                                                                                                                                          | 3124'                                          |                                                                                                                                                                                                                                                                                                                        |                         |
| 25. Producing Intervals                                                                                                                                                                                         |                                                |                                                                                                                                                                                                                                                                                                                        |                         |
| Formation                                                                                                                                                                                                       | Top                                            | Bottom                                                                                                                                                                                                                                                                                                                 | Perforated Interval     |
| A) Dakota                                                                                                                                                                                                       | 2958'                                          | 3157'                                                                                                                                                                                                                                                                                                                  | 3142'-3146'             |
| B) Morrison                                                                                                                                                                                                     | 3157'                                          | 3625'                                                                                                                                                                                                                                                                                                                  | 3204'-3218'             |
| C) Morrison                                                                                                                                                                                                     | 3157'                                          | 3625'                                                                                                                                                                                                                                                                                                                  | 3245'-3250'             |
| D) Morrison                                                                                                                                                                                                     | 3157'                                          | 3625'                                                                                                                                                                                                                                                                                                                  | 3448'-3452'             |
| 26. Perforation Record                                                                                                                                                                                          |                                                |                                                                                                                                                                                                                                                                                                                        |                         |
| Perforated Interval                                                                                                                                                                                             | Size                                           | No. Holes                                                                                                                                                                                                                                                                                                              | Perf. Status            |
| 3142'-3146'                                                                                                                                                                                                     | 2 spf                                          | 8                                                                                                                                                                                                                                                                                                                      | Active                  |
| 3204'-3218'                                                                                                                                                                                                     | 2 spf                                          | 28                                                                                                                                                                                                                                                                                                                     | Inactive (CIBP @ 3194') |
| 3245'-3250'                                                                                                                                                                                                     | 2 spf                                          | 10                                                                                                                                                                                                                                                                                                                     | Inactive (CIBP @ 3235') |
| 3448'-3452'                                                                                                                                                                                                     | 2 spf                                          | 8                                                                                                                                                                                                                                                                                                                      | Inactive (CIBP @ 3438') |
| 27. Acid, Fracture, Treatment, Cement Squeeze, etc. * * Additional information on Page 2 - Additional Remarks                                                                                                   |                                                |                                                                                                                                                                                                                                                                                                                        |                         |
| Depth Interval                                                                                                                                                                                                  | Amount and Type of Material                    |                                                                                                                                                                                                                                                                                                                        |                         |
| 3142'-3146'                                                                                                                                                                                                     | 500 gals 15% HCl Acid                          |                                                                                                                                                                                                                                                                                                                        |                         |
| 3492'-3512'                                                                                                                                                                                                     | 15% Acid 9.5 bbls flush w/13.4 bbls 2% KCl wtr |                                                                                                                                                                                                                                                                                                                        |                         |
| 3544'-3558'                                                                                                                                                                                                     | 500 gals 15% HCl Acid                          |                                                                                                                                                                                                                                                                                                                        |                         |
| 28. Production - Interval A                                                                                                                                                                                     |                                                |                                                                                                                                                                                                                                                                                                                        |                         |
| Date First Produced                                                                                                                                                                                             | Test Date                                      | Hours Tested                                                                                                                                                                                                                                                                                                           | Test Production         |
| WOPLC                                                                                                                                                                                                           | 12/11/10                                       | 24                                                                                                                                                                                                                                                                                                                     | →                       |
| Choke Size                                                                                                                                                                                                      | Tbg. Press. SI                                 | Csg. Press. SI                                                                                                                                                                                                                                                                                                         | 24 Hr. Rate             |
| 24/64                                                                                                                                                                                                           | 210                                            | 210                                                                                                                                                                                                                                                                                                                    | →                       |
| 28a. Production - Interval B                                                                                                                                                                                    |                                                |                                                                                                                                                                                                                                                                                                                        |                         |
| Date First Produced                                                                                                                                                                                             | Test Date                                      | Hours Tested                                                                                                                                                                                                                                                                                                           | Test Production         |
|                                                                                                                                                                                                                 | 12/10/10                                       | 1                                                                                                                                                                                                                                                                                                                      | →                       |
| Choke Size                                                                                                                                                                                                      | Tbg. Press. SI                                 | Csg. Press. SI                                                                                                                                                                                                                                                                                                         | 24 Hr. Rate             |
|                                                                                                                                                                                                                 |                                                |                                                                                                                                                                                                                                                                                                                        | →                       |

\*(See instructions and spaces for additional data on page 2)

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## 28b. Production - Interval C &amp; D

| Date First Produced | Test Date              | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method |
|---------------------|------------------------|--------------|-----------------|---------|---------|-----------|-----------------------|-------------|-------------------|
|                     | 12/9/10                | 1            | →               |         |         |           |                       |             | Swab-Dry          |
| Choke Size          | Tubg. Press. (Pwg. SI) | Csg. Press.  | 24 Hr. Rate     | Oil BBL | Gas MCF | Water BBL | Gas/Oil Ratio         | Well Status |                   |
|                     |                        |              | →               |         |         |           |                       | Inactive    |                   |

## 28c. Production - Interval D

| Date First Produced | Test Date              | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravity | Production Method |
|---------------------|------------------------|--------------|-----------------|---------|---------|-----------|-----------------------|-------------|-------------------|
|                     | 12/8/10                | 2            | →               |         |         |           |                       |             | Swab-Dry          |
| Choke Size          | Tubg. Press. (Pwg. SI) | Csg. Press.  | 24 Hr. Rate     | Oil BBL | Gas MCF | Water BBL | Gas/Oil Ratio         | Well Status |                   |
|                     |                        |              | →               |         |         |           |                       | Inactive    |                   |

29. Disposition of Gas (Solid, used for fuel, vented, etc.)  
To be Sold

## 30. Summary of Porous Zones (Include Aquifers);

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

## 31. Formation (Log) Markers

| Formation          | Top            | Bottom      | Descriptions, Contents, etc.                                                                  | Name                                                                           | Top<br>Mass. Depth                                        |
|--------------------|----------------|-------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------------|
| Dakota<br>Morrison | 2098'<br>3157' | 3157'<br>TD | Sandstone, silt & shale, v. med g, erg, silt cont, gas and poss wtr silt & shale, gas bearing | Point Lookout<br>Mancos<br><br>Greenhorn<br>Groneros<br><br>Dakota<br>Morrison | 642'<br>1000'<br><br>2630'<br>2888'<br><br>2988'<br>3157' |

## 32. Additional remarks (include plugging procedure):

Additional Morrison Perforations:  
3492'-3512' - 2 spf, 40 holes. Inactive (CIBP @ 3482') - test on 12/8/10 1 hr - Swab - Dry.  
3544'-3558' - 2 spf, 28 holes. Inactive (CIBP @ 3530') - test on 12/8/10 4 hr - Swab Dry

## 33. Indicate which items have been attached by placing a check in the appropriate boxes:

- ☒ Electrical/Mechanical Logs (1 full set req'd.)   
 ☐ Geologic Report   
 ☐ DST Report   
 ☐ Directional Survey  
☐ Sundry Notice for plugging and cement verification   
 ☐ Core Analysis   
 ☐ Other:

## 34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)\*

Name (please print) Catherine Smith

Title Regulatory

Signature

Catherine Smith

Date 12/13/2010

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.

(Continued on page 3)

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