FORM 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137

Expires: November 30, 2000

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| LE | ASE D | ESIGNA | TION | AND. | SER | IAL I | 10. | 1 | 5 |
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| 1 a. Type of Well Oil Well X Gas Well Dry Other b. Type of Completion: X New Well Work Over Deepen Diff. Resvr. Other 7. Unit or CA Agreement Name and No. NEBU 311M 9. API Well No. NEBU 31 M 9. API Well No. So. Co. Text No. NEBU 31 M 9. API Well No. NEBU 31 M |
|--|
| Other 2. Name of Operator Devon Energy Production Co. LP Attn: Kenny Rhoades 8. Lease Name and Well No. NEBU 311M 9. API Well No. 17. Unit or CA Agreement Name and No. Of New Mexico 87419 18. Location of Well (Report loction clearly and in accordance with Federal requirements) At Surface SW SW 1120' FSL & 670' FWL At top prod. Interval reported below Same At total depth Same 16. Date Completed 3/28/2003. 17. Elevations (DF, RKB, RT, GL)* 18. Total Depth: MD 8080' 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 18. Total Depth: MD 8080' 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 20. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? X No Yes (Submit Report Bridge Arguments) X Yes (Submit Report Bridge Plug Set: No Yes (Submit Report Bridge Arguments) X Yes (Submit Copy of Size Grade Wt. (#/ft) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top Argument Pulle |
| At location of Well (Report loction clearly and in accordance with Federal requirements)* At Surface SW SW 1120' FSL & 670' FWL At total depth Same At total depth Same At total depth Same 15. Date T.D. Reached 2/11/2003 2/18/2003 17. Elevations (DF, RKB, RT, GL)* 2/11/2003 2/18/2003 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 22. Type of Electric & Other Mechanical Logs Run (Submit copy of each) HRI-SDL-DSEN-GR SDL-DSEN-GR CBL-CCL-GR Top (Mf)) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Pulle Plug Size Size Grade Wt. (#/ft)) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Pulle Plug Plug Plug Plug Plug Plug Plug Plug |
| 4. Location of Well (Report loction clearly and in accordance with Federal requirements)* At Surface SW SW 1120' FSL & 670' FWL At top prod. Interval reported below Same At total depth Same 13 31N 7W 12./County or Parish San Juan Sa |
| At Surface SW SW 1120' FSL & 670' FWL At total depth Same At total depth Same At total depth Same 15. Date T.D. Reached 2/11/2003 15. Date T.D. Reached 2/18/2003 16. Date Completed 3/28/2003 17. Elevations (DF, RKB, RT, GL)* 18. Total Depth: MD 8080' 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 20. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 17. Elevations (DF, RKB, RT, GL)* 18. Total Depth: MD 8080' 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 21. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 18. Total Depth: MD 8080' 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 22. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 18. Total Depth: MD 8080' 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 22. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 22. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 22. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 22. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 23. Casing and Liner Record (Report all strings set in well) 4. Hole Size, Size Grade Wt. (#/ft) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Pulle |
| At total depth Same At total depth Same At total depth Same At total Depth: MD 8080' 19. Plug Back T.D.: TyD 22. Type of Electric & Other Mechanical Logs Run (Submit copy of each) HRI-SDL-DSEN-GR SDL-DSEN-GR CBL-CCL-GR Blanco Mesa Verde 11. Sec. T., R., M., on Block Survey or Area 12. County or Parish San Juan 13. State San Juan 14. Date Spudded 15. Date T.D. Reached 16. Date Completed 3/28/2003. 15. Date T.D. Reached 16. Date Completed 3/28/2003. 16. Date Completed 3/28/2003. 17. Elevations (DF, RKB, RT, GL)* 6467' GL 20. Depth Bridge Plug Set: MD TVD 22. Was well cored? X No Yes (Submit Analysts) Was DST run? X No Yes (Submit Repo Directional Survey? No X Yes (Submit Repo Directional Survey? No X Yes (Submit Copy of Sks. & Slurry Vol. Cement Top* Amount Public Size Size Grade Wt. (#/ft) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Public Size Size Grade Wt. (#/ft) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Public Size Size Grade Wt. (#/ft) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Public Size Size Grade Wt. (#/ft) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Public Size Size Size Size Size Size Size Size |
| At total depth Same At total depth Same At total depth Same 12. County or Area 13. 31N 7W 12. County or Parish San Juan 13. State San Juan NM 14. Date Spudded 2/11/2003 15. Date T.D. Reached 2/18/2003 16. Date Completed 3/28/2003 17. Elevations (DF, RKB, RT, GL)* 6467' GL 18. Total Depth: MD 8080' TVD 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 22. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? X No Yes (Submit Reported) 18. Total Depth: MD 8080' TVD 22. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 23. Casing and Liner Record (Report all strings set in well) Hole Size Size Grade Wt. (#/ft) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Public County of Amount Public Cement Top* Amoun |
| At total depth Same 12: County or Parish San Juan 13: State San Juan NM |
| San Juan NM |
| 2/11/2003 2/18/2003 D & A Ready to Produce 6467' GL 18. Total Depth: MD TVD 19. Plug Back T.D.: 8068' 20. Depth Bridge Plug Set: MD TVD 22. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? X No Yes (Submit Analy Was DST run? X No Yes (Submit Repo Directional Survey? No X Yes (Submit Copy of Submit Copy of Su |
| TVD 22. Type of Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? X No Yes (Submit Analywas DST run? X No Yes (Submit Repo Directional Survey? No X Yes (Submit Cored) 43. Casing and Liner Record (Report all strings set in well) 44. Hole Size Size Grade Wt. (#/ft.) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Pulled. |
| Was DST run? X No Yes (Submit Repo HRI-SDL-DSEN-GR SDL-DSEN-GR CBL-CCL-GR Directional Survey? No X Yes (Submit C 23. Casing and Liner Record (Report all strings set in well) Hole Size Size Grade Wt. (#/ft.) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Pulls |
| HRI-SDL-DSEN-GR SDL-DSEN-GR CBL-CCL-GR 23. Casing and Liner Record (Report all strings set in well) Hole Size Size Grade Wt. (#/ft.) Ton (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Ton* Amount Public |
| 23. Casing and Liner Record (Report all strings set in well) Hole Size Size Grade Wt. (#/ft.) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Pulls |
| Hole Size Size Grade Wt. (#/ft.) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Slurry Vol. Cement Top* Amount Pulled |
| The of Comput (PDL) Centent Top (MD) Bottom (MD) Double The of Comput (PDL) Centent Top Amount Punk |
| Depth Type of Cement (BBL.) |
| 8-3/4" 7" J-55 23# 0' 3634' ead-450 sx 50/50 Poz foame 116 Surface 0 |
| tail-75 sx 50/50 Poz no foan 15.5 |
| |
| 24. Tubing Record |
| Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (ID) Size Depth Set (MD) Packer Depth (ID) Pack |
| 25. Producing Intervals 26. Perforation Record Formation Top Bottom Perforated Interval Size No. Holes Perf. Status |
| A) Point Lookout 5659' 5943' 5659'-5943' 0.33" 22 Open |
| |
| B) Cliffhouse 5391' 5614' 5391'-5614' 0.33" 18 Open |
| B) Cliffhouse 5391 5614 5391-5614 0.33" 18 Open C) Lewis 4417' 4751' 4417'-4751' 0.33" 21 Open D) |
| C) Lewis 4417' 4751' 4417'-4751' 0.33" 21 Open D) E) |
| C) Lewis 4417' 4751' 4417'-4751' 0.33" 21 Open D) E) F) |
| C) Lewis 4417' 4751' 4417'-4751' 0.33" 21 Open D) E) F) G) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. |
| C |
| C) Lewis 4417' 4751' 4417'-4751' 0.33" 21 Open D) E) F) G) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval Amount and Type of Material 5659'-5943' 1600 gals 15% HCL, 99,950# 20/40 Brady sand, 102,396 gals 2% KCL 5391'-5614' 1000 gals 15% HCL, 200,000 # 20/40 Brady sand, 96,222 gals 2% KCL |
| C) Lewis 4417' 4751' 4417'-4751' 0.33" 21 Open D) E) F) G) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval 5659'-5943' 1600 gals 15% HCL, 99,950# 20/40 Brady sand, 102,396 gals 2% KCL |
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| C) Lewis 4417' 4751' 4417'-4751' 0.33" 21 Open D) E) F) G) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval 5659'-5943' 1600 gals 15% HCL, 99,950# 20/40 Brady sand, 102,396 gals 2% KCL 5391'-5614' 1000 gals 15% HCL, 200,000 # 20/40 Brady sand, 96,222 gals 2% KCL 4417'-4751' 1300 gals 15% HCL, 193,905 # 20/40 Brady sand, 44,486 gals gelled water, and 1,086,547 SCF Nitrogen 28. Production - Interval A Date First Test Hours Test Oil Gas Water Gas Production Method |
| C |
| C Lewis |
| C Lewis 4417 4751 4417 -4751 0.33 21 Open |
| C Lewis |
| C Lewis 4417 4751 4417 -4751 0.33 21 Open |

(See instructions and spaces for additional data on reverse side)

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|---|-----------------|-----------------|----------------|----------------|---------------|--------------|------------------------------|----------------------|------------------------------|--------------------|--|--|
| | ction - Interva | | Iran | loa - | lGas. | Water | Oil Gravite | Gas | Production Method | | | |
| Date First Production | Test Date | Hours Tested | Production | Oil BBL | Gas MCF | BBL | Oil Gravity Corr. API | Gravity | Froduction Method | | | |
| Choke | Tbg. Press. | Csg. | 24 Hr. | Oil | Gas | Water | Oil Gravity | Well Status | | | | |
| Size | Flwg. | Press. | Rate | BBL | MCF | BBL | Corr. API | | | | | |
| 28c. Production - Interval D | | | | | | | | | | | | |
| Date First | Test | Hours | Test | Oil | Gas | Water | Oil Gravity | Gas | Production Method | | | |
| Production | Date | Tested | Production | BBL | MCF | BBL | Corr. API | Gravity | | | | |
| Choke | Tbg Press | Csg. | 24 Hr. | Oil | Gas | Water | Oil Gravity | Well Status | | | | |
| Size | Flwg. | Press. | Rate | BBL. | MCF | BBL | Corr. API | | | | | |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) | | | | | | | | | | | | |
| 30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers | | | | | | | | | | | | |
| Show a tests, in | ill important 2 | zones of porc | sity and cont | ents thereof: | | | drill stem t-in pressures | | | | | |
| | | | , | | | | | | | Tran | | |
| Form | nation | Тор | Bottom | . | Descr | iptions, Con | itents, etc. | | Name | Top Meas. Depth | | |
| | | | | - | | | | | | ivicas. Deptii | | |
| | | | | | | | | | Ojo Alamo Kirtland | 2232' 2341' | | |
| | | İ | | | | | | | Fruitland | 2848' | | |
| | | 1 | l | | | | | | Pictured Cliffs | 3179' | | |
| | | | | | | | | <u> </u> | Lewis | 3482' | | |
| | | | | | | | | Hu | erfanito Bentonite | 4180' | | |
| | | | I | | | | | | Chacra Menefee | 5550' | | |
| | | 1 | 1 | - 1 | | | | | Point Lookout | 5800' | | |
| | | | | | | | | | Mancos | 6096' | | |
| | | İ | | | | | | | Gallup | 6904' | | |
| | | 1 | Į. | - [| | | | 1 | Greenhorn | 7726' | | |
| | | 1 | | | | | | | Graneros | 7778' | | |
| | | | | | | | | | Dakota | 7894' | | |
| | | | - | | | | | | | | | |
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| | | | | | | | | | | | | |
| | | <u> </u> | | | | | | | | | | |
| 32. Additio | onal remarks | (including pl | ugging proce | dure): | | | | | | | | |
| | | | | | | | | | | | | |
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| | | | | | | | | | · | | | |
| | enclosed atta | | /1 C ** | .11. | | • • • | · D | | , <u>.</u> | 10 | | |
| 1. | Electrical/M | iechanical Lo | gs (1 full set | req a.) | | 2. Geolo | gic Report | 3. DST Re | port 4. Direction | ai Survey | | |
| 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7. Other | | | | | | | | | | | | |
| 34. I hereb | by certify that | t the foregoin | g and attache | d informatio | n is complete | and correc | t as determined fi | om all available rec | cords (see attached instruct | tions)* | | |
| Name (please print) Kenny Rhoades Title | | | | | | е | Company Representative | | | | | |
| | | y/ | · N | K. 1 | 1 | | | 11 - | V . 3 = 7 | | | |
| Signati | ure | 1 | <u> </u> | NY Y | | | Dat | e | 1-03 | | | |
| | | / | | | | | | | | | | |

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.