UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5 Lease Serial No

NM-121474

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| la Type of | | | | Gas Well | Dry | | | ee n | | | 6. | If India | n, Allottee or | Tribe Name | : |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------|--------------------|-----------------------|----------------------|-----------------------------------------|-------------------------------|------------------|------------------|---------------------------------------------------------|------------------------------------|-------------------------------------------|------------------------------|---------------|---------------|
| b Type of Completion New Well Work Over Deepen Plug Back Diff Resvr, Other | | | | | | | | | | 7 | 7 Unit or CA Agreement Name and No | | | | |
| 2. Name of Onesetter | | | | | | | | | | 8 Lease Name and Well No Copperhead "31" Fed Com #1H | | | | | |
| Address P O Box 2064 Midland, Texas 79702 ABO' FSL & 480" FSL & 480" FSL, Sec. 31, T26S, R29E ALSUIFace ALSUIFace | | | | | | | | | | | 9 API Well No 30-015-38532 | | | | |
| 4 Location | | | | and in accord | lance with F | ederal r | requirements)* | //(| ×, | JOIT | | 0-015-3 | and Pool or E | xploratory | |
| | 480' FS | • | • | . 31, T26S, | | | · / | 2// | ુ જે' | ، ` ر | <u> </u> | elawar | e River; Bor | e Spring | |
| At surfa | ce | | | | | | |) c | (j. | AR | | Survey | Γ, R, M, on y or Area Sec | | 29E |
| | od interval | • | | | | | | / ~' | NOC | | 1 | 2 Count | y or Parish | 13 S | tate |
| OGX Resources LLC 3 Address P O Box 2064 Midland, Texas 79702 4 Location of Well (Report location clearly and in accordance with Federal requirements)* 4 Resources LLC 4 Location of Well (Report location clearly and in accordance with Federal requirements)* 480' FSL & 480" FEL, Sec. 31, T26S, R29E At surface At top prod interval reported below At total depth 1650' FNL & 330' FEL, SEC. 30, T26S, R30E 14 Date Spudded 115 Date T D Reached 116 Date Completed 07/28/2011 | | | | | | | | | | E | Eddy NM | | | | |
| 05/02/20 | | | 06/20/ | e T.D. Reache 2011 | :d | I 6 Date Completed 07/28/2011 □D & A | | | | | | 17 Elevations (DF, RKB, RT, GL)* 2895' GL | | | |
| 18 Total D | | 11,5 | | 19 Pli | ug Back T D | | 11,470' | | | | ge Plug Set | MD | | | |
| 21 Гуре I | | D 6,78 hei Mechi | | ın (Submit co | py of each) | | D 6,781 | | 22 Wa | s well co | ored? | TVD No [| Yes (Subm | it analysis) | |
| | CNL/FDC | | - | | | | | ٠ | | is DST ru ectional | _ | | Yes (Subm Yes (Subm | | |
| 23 Casını | g and Liner I | Record (| Report all str | ings set in wei | 11) | | | | | | | 1110 | I rea (auoin | п сору) | |
| Hole Size | Size/Gi | Size/Grade Wt (#/ft) Top (MD) | | Bottom (MD) | | Stage Cementer Depth | No of Sks & Type of Cement | | | Slurry Vol. (BBL) | | Cement Top* | | unt Pulled | |
| 17 1/2" | 13 3/8" | STC 4 | 8# 0 | | 4 | 46' | 200 | | xs Cl C | | 73/1.33 ylc | surf | | none | |
| 11" | 8 5/8" | J55 3 | 2# 0 | | 2,6 | 80' | | 750 s | 750 sxs Cl C | | 1.98/1 33 yld | | | none | |
| 7 7/8" | 5 1/2" F | 2110 1 | 7# 0 | 11,508' | | | 860 s | 860 sxs Econ 2.4 | | 44/2.61 yld 3850' | | יכ | none | | |
| | | | | | | | | | | | | | | | |
| · | | | | | | | | | - | | | | | | |
| 24 Tubin | g Record | | | | | | | | | | | | | <u> </u> | |
| Size | Depth | Set (MD) |) Packer D | epth (MD) | Size | | Depth Set (MD) | Packer | Depth (M | ID) | Sıze | De | pth Set (MD) | Pack | er Depth (MD) |
| 2 7/8" | 6003' | | | | | | 26 Desferre | - D1 | | | | _L | | <u></u> | |
| 23 F1000C | ing Interval: Formatio | | | Тор | Bottor | - | 26 Perforation Perforated | | | Size | e N | o Holes | | Perf Sta | ius |
| A) Avalon Shale 7,048' | | | | | 11,392' Cemented sle | | | sleeves | eeves | | | | | | |
| B) | | | | | | | (22) | | | | | | | | |
| C) | | | | | | | | | | | | | | | |
| | Fracture Tre | atment (| Cement Squee | ize etc | | | | | | | | | | ···· | |
| 27 7010, 1 | Depth Inter | | zement squee | ze, etc | | | | Amount | and Type | of Mate | erial | | | | |
| 7,048' - 1 | 1,392' | | | | | | pped with Hallib | | | | | This inte | erval was fra | acture trea | ted in |
| | | | 22 st | ages with 9 | 6,013 bbls | crossli | nk gel & 3,774, | 619# of | 100 me | sh & 20 | 0/40 sand. | PF | CLAN | A TYPE | NXY - |
| | | | | | | | | | | | | DU | | 1411C | <u> </u> |
| 28 Produc | tion - Interv | al A | | | | | | | · | | | <u> </u> | F | X -/ | |
| Date First Produced | Test Date | Hours Tested | Test Productio | Oil n BBL | Gas IMCF | Wai BBI | | | Gas Grav | itv | Production Flowing | n Method | | | |
| 8/29/11 | 9/9/11 | | Toddello | 307 | | 25 | Ì | · · · · | Giav | ity | Flowing | | | | |
| Choke | Tbg Press | Csg | 24 Hr | Oil | 3217 Gas | Wat | | ıl | Well | Status | 1 | | | | |
| Size | Flwg | Press. | Rate | BBL | MCF | вві | | | Produc | | | | | | |
| Full | SI 650 | 1280 | → | 307 | 3217 | 25 | 603 | | | | 100 | ר הדו | בט בט | D D E | |
| | ction - Inter | val B | | ~ | | l | | | | | | | $D \cap U$ | KKH | ilkn |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil n BBL | Gas MCF | Wat BBI | | • | / Gas Gravity | | Production | Method | | | 70110 |
| Troubled | | restea | - Loudello | ii BBC | IVICI | 100 | Con 7 | | Giav | ity | | | | | |
| Choke | Tbg Press | Csg | 24 Hr | Oil | Gas | Wai | ter Gas/O | ıl | Well | Status | <u> </u> | SI | P 17 | 2011 | |
| Size | Flwg | Press | Rate | BBL | MCF | ВВІ | | | | | | 1 | | u v ?: | |
| | SI | | - | | | | | | | | لر | 41 | Kno | - | |
| *(See inst | ructions and | spaces f | or additional | data on page 2 | 2) | | <u>1</u> | | | | ØÚR | ZAU O | F LAND M. | ANAGEM | FNT |
| | | | | | | | | | | | | CARLS | BAD FIFI D |) DEFICE | L. 1 1 |

| 28b Prod | uction - Inte | erval C | | | | | | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------|------------|----------------------------------|-----------------------------|---------------------------|--------------------|-------------------|-------------|--|--|--|--|
| Date First | | Hours | Test | Oil | Gas | Water | Oil Gravity | Gas | Production Method | | | | | |
| Produced | | Tested | Production | BBL | MCF | BBL | Corr. API | Gravity | | | | | | |
| Choke Size | Tbg Press Flwg SI | Csg Press | 24 Hr Rate | Oil BBL | Gas MCF | Water BBL | Gas/Oıl Ratio | Well Status | | | | | | |
| | | | → | | | | | | | | | | | |
| | uction - Inte Γest Date | rval D Hours | Test | Oil | Gas | Water | Oil Gravity | Gas | Production Method | | | | | |
| Produced | | Tested | Production | BBL | MCF | BBL | Corr API | Gravity | | | | | | |
| Choke | Tbg Press | Csq | 24 Hr | Oil | Gas | Water | Gas/Oil | Well Status | | | | | | |
| Size | Flwg SI | Press | Rate | BBL | MCF | BBL | Ratio | | | | | | | |
| 29 Dieno | eition of Ga | s (Solid v | sed for fuel, ve | antad atc | 1 | | | | | | | | | |
| SOLD | sition of Ga | s (Bolla, a | seu joi juei, ve | emea, eic | , | | | | | | | | | |
| 30 Sumr | nary of Porc | ous Zones | (Include Aqu | ıfers) | | 31 Format | ion (Log) Markers | | | | | | | |
| 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 | | | | | | | | | | | | | | |
| | ·········· | T | | | | | | | | Тор | | | | |
| For | mation | Тор | Bottom | | Des | Descriptions, Contents, etc | | | Name | Meas Depth | | | | |
| | | | | | | | | Rustler | | 875' | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | nte | 2468' | | | | |
| | | | | | | | | | | 2658' | | | | |
| | | | | | | | | BellCanyon | | 2688' | | | | |
| | | | | | | | | Cherry Cany | on | 3568' | | | | |
| | | | | | | | | Manzantia | | 3730' | | | | |
| | | | | | | | | Brushy Cany | on Bone Spring | 4775' 6396' | | | | |
| 32 Addit | ional remarl | ks (include | e plugging pro | cedure) | | | | <u> </u> | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | |
| 22 Indica | ita iuhiah ita | me have h | aan attaahad b | u placina | a abank in the | appropriate box | /00 | | | | | | | |
| | | | | | | | | D | 57 1 p | | | | | |
| ☑ Electrical/Mechanical Logs (1 full set req'd) ☐ Sundry Notice for plugging and cement verification | | | | | Geologic Report Core Analysis | | κεροπ ·· Deviation Sur | Directional Survey | | | | | | |
| | | | | | | | | | | * | | | | |
| | 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) Shelley Bush Title Regulatory Analyst | | | | | | | | | | | | | |
| Signature Stelling Bush Date 09/12/2011 | | | | | | | | | | | | | | |
| | ignature . | <i>)</i> | 7 | | | | Date 30712720 | | | | | | | |
| Γitle 18 U | Fitle 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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