Form 3160-5 (March 2012)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Ex 5. Lease Serial No.

FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2014

5. Lease Serial No. Jicarilla Apache Lease #424

6. If Indian, Allottee or Tribe Name

| | | o drill or to re-enter a PD) for such proposa | | Nation | | | | |
|--|---|--|---|--|--|--|--|--|
| SUBMIT | 7. If Unit of CA/A | 7. If Unit of CA/Agreement, Name and/or No. | | | | | | |
| 1. Type of Well | | | 2013 | | | | | |
| ✓ Oil Well Gas W | ell Other | Famington (is | 8. Well Name and Logos #11 | No. | | | | |
| 2. Name of Operator Logos Operating, LLC | | Bureau of Land i | 9. API Well No. 30-043-21159 | | | | | |
| 3a. Address | | 3b. Phone No. (include area co | | 10. Field and Pool or Exploratory Area | | | | |
| 4001 North Butler Avenue, Building 7101 Farmington, NM 87401 | | 505-330-9333 | Wildcat Gallup | Wildcat Gallup | | | | |
| 4. Location of Well (Footage, Sec., T.,F | R.,M., or Survey Description, | , | 11. County or Pari | 11. County or Parish, State | | | | |
| Section 6, T22N, R5W, UL K | | | Sandoval County | y, NM | | | | |
| 12. CHEC | K THE APPROPRIATE BO | X(ES) TO INDICATE NATUR | E OF NOTICE, REPORT OR O | THER DATA | | | | |
| TYPE OF SUBMISSION | | PE OF ACTION | CTION | | | | | |
| Notice of Intent | Acidize | Deepen | Production (Start/Resume |) Water Shut-Off | | | | |
| Nodce of filterit | Alter Casing | Fracture Treat | Reclamation | Well Integrity | | | | |
| X Sub Bornard | Casing Repair | New Construction | Recomplete | Other Gallup Plat | | | | |
| Subsequent Report | ✓ Change Plans | Plug and Abandon | Temporarily Abandon | Amended | | | | |
| Final Abandonment Notice | Convert to Injection | Plug Back | Water Disposal | | | | | |
| Attach the Bond under which the w | Ily or recomplete horizontall ork will be performed or pro- ed operations. If the operation abandonment Notices must be abandonment abandonment be abandonment abandonment abando | ly, give subsurface locations and wide the Bond No. on file with I on results in a multiple completion | measured and true vertical dept BLM/BIA. Required subsequent on or recompletion in a new inte | hs of all pertinent markers and zones. reports must be filed within 30 days rval, a Form 3160-4 must be filed once | | | | |
| Please see attached amended Gallu | p plat dated 10/31/13. | | | | | | | |
| | | | | RCVD NOV 6'13 | | | | |
| | | | | OIL CONS. DIV. | | | | |
| | | | | DIST. 3 | | | | |

ACCEPTED FOR RECORD

NOV 0 1 2013

FARMINGTON FIELD CIFICE BY_k\(\)!liam_Tambekou

| 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) | | | | | | | | | |
|--|-----------------------------------|--|----------------------|--|--|--|--|--|--|
| Tamra Sessions | Title Operations Technicia | Title Operations Technician | | | | | | | |
| Signature Car Lesson | Date 10/31/2013 | | | | | | | | |
| THIS SPACE FOR FEDE | RAL OR STATE OFFI | CE USE | | | | | | | |
| Approved by | | | | | | | | | |
| | Title | Date | | | | | | | |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or that the applicant holds legal or equitable title to those rights in the subject lease which we entitle the applicant to conduct operations thereon. | | | | | | | | | |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it a crime for any n | person knowingly and willfully to | nake to any department or agency of the Unit | ed States any false. | | | | | | |

fictitious or fraudulent statements or representations as to any matter within its jurisdiction

District I 1625 N. French Drive, Hobbs, NM 88240 Phone: (575) 393–6161 Fax: (575) 393–0720 District II 811 S. First Street, Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Drive, Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

1313.40

1320.00

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 1, 2011

Submit one copy to Appropriate District Office

AMENDED BEPORT

OIL CONSERVATION DIVISION 1220 South St. Francis Drive Santa Fe, NM 87505

| | | | | WELL L | _OCATI | ON AND | ACF | REAGE DED | DICAT | ION PLA | λT | p 1 ~ | y 01 2011 | } |
|-------------------|----------------------|----------|---------------------------|----------------------------|---------------------------------|--|----------------------|---------------------------|-------------------|--------------------------------|--------------------------|--|--|-------|
| 'API Number | | | | | | POOL CODE POOL NAME Farming on Field O'M | | | | | | m | | |
| 30-043-21159 9798 | | | | | | | | | | | | ا مناه في الأطلب المناسبة الم | ا ر | |
| | *Property 311963 | Code | *Pr | | | | operty Name LOGOS | | | | ⁶ Well Number | | | |
| 'OGRID No. | | | | | | Oper - | | | | | *Elevation | | | |
| 289408 | | <u> </u> | | GOOS OPERATING, LLC | | | | | | | 6962' | | | |
| _ | UL or lot no. | Section | Township | p Range | l lat Tda | 10 Surfac | | Location North/South lin | × - | et from the | Fact / | West line | County | ; |
| | K | 6 | 22N | . | Lot Idn | 2075 | | SOUTH | | 1730 | | EST | SANDOVA | _ |
| _ | | | | ¹¹ Botto | M Hole | Location | | | l_ t Fro | n Surfac | L :e | | 1 | l |
| - | UL or lot no. | Section | Township | | Lot Idn | Feet from t | | North/South lir | | et from the | | West line | County | |
| | | | | | | | | | | | RCV | ID NOV (| 3'13 | |
| P Dedicated Acres | |) |) 13 Joint or Infill 14 C | | ¹⁴ Consolidation Cod | tion Code ¹⁵ Order No. | | OIL CONS. DIV. DIST. 3 | | | | | | |
| - | NO ALLOW | ABLE W | ILL BE | ASSIGNE A NON-ST | D TO TH | IIS COMPLE UNIT HAS | ETIC BE | ON UNTIL AL | L INT | ERESTS H THE DIVI | HAVE B SION | <u> </u> | | |
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| | LOT | Τ | | LOT |] { | LOT | | LOT | 9.80 | either owns | a worki | ng interes | t or unleased | l |
| | 4 | | | 3 | l, | LOT 2 | | 1 | 339 | to drill th | nis well : act with | e location at this lo an owner o | or nas a right cation pursuant of such a mineral | i |
| | | | ! [| | li l | | | | ₹ | or working agreement | interest, or a comp | or to a v | or has a right cation pursuant of such a mineral voluntary pooling ling order ision. | |
| | | | | | | | | , ! | | heretofore | entered/t | by the div | 1510n. | |
| | | _ | | | | | | | | Signature | I | 1 | Date | - |
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| | 5 | 5 | | ļ | | 320 | E-mail Add | ress / | | | 4 | | | |
| | | | LONG: | 36.16490 °N 107.40482 ° | | | | | ~ | ¹⁸ SURV I hereby | ∟YOR certify t | CERII hat the we | FICATION ell location ded from field | |
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