

Form 3160-5 (March 2012)

✓ Subsequent Report

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR

Casing Repair

Change Plans

Convert to Injection

AUG 15 2013

Recomplete

Water Disposal

Temporarily Abandon

| FORM APPROVED |
|--------------------------|
| OMB No. 1004-0137 |
| Expires: October 31, 201 |
| |

| BUR | EAU OF LAND MAN | NAGEMENT | 5. Lease Serial No. |
|---|---|---|---|
| SUNDRY N Do not use this a bandoned well. | NOTICES AND REP form for proposals Use Form 3160-3 (A | ORTS ON WELLS" Bond to drill or to re-enter an APD) for such proposals. | S. Lease Scrial No. INM 109387 VIANAC 6/1f Iridian, Allottee or Tribe Name |
| SUBMIT IN TRIPLICATE – Other instructions on page 2. | | | 7. If Unit of CA/Agreement, Name and/or No. |
| 1. Type of Well Oil Well Gas V | Vell Other | | 8. Well Name and No. Logos 3 |
| 2. Name of Operator Logos Operating, LLC | | | 9. API Well No. 30-043-21135 |
| 3a. Address 4001 North Butler Avenue, Building 7101 Farmington, NM 87401 | | 3b. Phone No. (include area code) 505-330-9333 | 10. Field and Pool or Exploratory Area WC DAKOTA (O) 97997; WC GALLUP (O) 98013 |
| 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 741 FSL, 1263 FEL Section 5, T22N, R6W, UL P | | | 11. County or Parish, State Sandoval County, NM |
| 12. CHEC | CK THE APPROPRIATE BO | OX(ES) TO INDICATE NATURE O | F NOTICE, REPORT OR OTHER DATA |
| TYPE OF SUBMISSION | TYPE OF ACTION | | |
| Notice of Intent | Acidize Alter Casing | Deepen Fracture Treat | Production (Start/Resume) Water Shut-Off Reclamation Well Integrity |

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

New Construction

Plug and Abandon

Plug Back

08/01/13 MIRU AWS 395. RD pumping unit. Unseat pump, POOH w/rods. ND WH, NU BOP. POOH w/tbg, pump stuck in tbg. Replace bad its on rods & tubing. ND BOP, NU WH. TIH w/199jts 2-7/8", 6.5#, J-55 tbg, land @ 6357' (new depth), SN @ 6327' and TAC @ 4928'. RIH w/rods & pump. Install horses head, space out rods, test pump to 500psi, test ok. RDRR @ 09:00hr on 08/04/13.

> RCVD AUG 19'13 OIL CONS. DIV. DIST. 3

Other Tubing Repair

Lower tubing

| 14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) | |
|---|----------------------------|
| Tamra Sessions | tle Operations Technician |
| Signature and Session D. | ate 08/15/2013 |
| THIS SPACE FOR FEDERA | AL OR STATE OFFICE USE |
| Approved by | AUG 1 6 2013 |
| | Title Page TON FLED OFFICE |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certi- hat the applicant holds legal or equitable title to those rights in the subject lease which would 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 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.