Form 3160-5 (June 2015)

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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OMB No. 1004-01	37
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5. Lease Serial No. NMNM18463 Farmington Field Office SUNDRY NOTICES AND REPORTS ON WELLS Bureau of Lange Willedian Allotter or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 1. Type of Well 8. Well Name and No. Heros 2308 09L Com 5H Oil Well Gas Well Other 2. Name of Operator LOGOS Operating, LLC 9. API Well No. 30-045-35877 3a. Address 2010 Afton Place 10. Field and Pool or Exploratory Area 3b. Phone No. (include area code) (505) 787-2218 Farmington, NM 87401 Nageezi Gallup 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. Country or Parish, State 1476 FSL & 300 FWL, NW/SW, L Sec 9 T23N R08W San Juan County, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Production (Start/Resume) Water Shut-Off Acidize Deepen ✓ Notice of Intent Alter Casing Hydraulic Fracturing Reclamation Well Integrity Casing Repair New Construction Recomplete Other Subsequent Report Change Plans Plug and Abandon Spud Report Final Abandonment Notice Convert to Injection Plug Back Water Disposal 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 perfonned 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 detennined that the site is ready for final inspection.) 06/06/18 MIRU MOTE 207. Spud 12-1/4" hole @ 10:45hr on 6/6/18. Drill to 344'TD (GL). TOOH, w/ DP & BHA. RIH w/13jts 9-5/8" 36# J-55 ST&C csg & set @ 339' (GL) w/FC @ 309'. Pumped 10bbls FW spacer. Cmt w/101sxs(29bbls, 162cf) Type I-II Cement w/ 20% Flyash @ 14.5ppg into casing. Dropped plug & displaced w/ 24bbls of FW. Bumped plug @ 350psi @ 19:00hr. Circ10bbls of good cmt to surface. RD.SD WOC. accepted for record Pressure test will be reported on next casing sundry. NMOCD JUN 15 2018 DISTRICT III 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Regulatory Specialist Tamra Sessions Title 06/08/2018 Signature THE SPACE FOR FEDERAL OR STATE OFICE USE Approved by Title Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease Office 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.

(Instructions on page 2)

