

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires: January 31, 2004

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

| | | |
|---|--|---|
| 1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. 14-20-603-5034 |
| 2. Name of Operator Tacitus, LLC | | 6. If Indian, Allottee or Tribe Name Navajo |
| 3a. Address 2100 Cortland Drive, Farmington, NM 87401 | 3b. Phone No. (include area code) 403-400-0459 | 7. If Unit or CA/Agreement, Name and/or No. |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 21 T26N R18W; SENW 2050' FNL & 2050' FWL 36.475312 N Lat, -108.766258 W Long | | 8. Well Name and No. Navajo Tribal U 12 |
| | | 9. API Well No. 30-045-20580 |
| | | 10. Field and Pool, or Exploratory Area Tocito Dome |
| | | 11. County or Parish, State San Juan, NM |

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|---|---|---|--|--|
| <input type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input checked="" type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other Deepen to Miss. formation |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | |
| | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> 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 recomplate 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

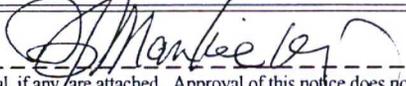
Work Summary: 8/28/2018 - 9/11/2018

Squeezed off the existing Pennsylvania perforations (6182' - 6200') with 125 sx (147.5 cf) of Class G. PT 5-1/2" casing to 560 psi - lost 180 psi in 30 min. Received approval to proceed w/ original plan by D. Mankiewicz w/ BLM on 8/31/18. Drilled out CICR at 6130' and cement through perf interval. Clean out and drill out shoe track in original 5-1/2" casing down to 6255'. Deepen well w/ 4-3/4" air hammer bit to new TD of 6520'. Run 3-1/2", N80, 9.3# pre-perf liner (4spf) to cover open hole. Set liner at 6520, top of liner at 6230'. Run 5-1/2" casing packer on 2-7/8" tbg. Set packer at 6211' and land tubing in well head. Currently, flow testing for commercial Helium production. Gas samples show content to be fully inert, 7.4%He and 91.5% N

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed) **Peter Kondrat** Title **Agent/Geologist for Tacitus, LLC**

Signature  Date **10/01/2018**

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by  Title **AFM** Date **4/9/19**

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 which would entitle the applicant to conduct operations thereon. Office **FFO**

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)