

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

HOBBS OCP
DEC 18 2019
RECEIVED

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

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.

Case Serial No.
NMLC060967

SUBMIT IN TRIPLICATE - Other instructions on page 2

| | | |
|--|---|--|
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 8. Well Name and No. SEMGSAU 104 |
| 2. Name of Operator CROSS TIMBERS ENERGY LLC Contact: SAMANTHA AVARELLO E-Mail: savarello@mspartners.com | | 9. API Well No. 30-025-25319-00-S1 |
| 3a. Address 700 W 7TH STREET FORT WORTH, TX 76102 | 3b. Phone No. (include area code) Ph: 817-334-7747 | 10. Field and Pool or Exploratory Area MALJAMAR |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 30 T17S R33E NESE Tract 1 1355FSL 1135FEL | | 11. County or Parish, State LEA COUNTY, NM |

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

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|--|---|---|--|---|
| <input checked="" 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 type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Hydraulic Fracturing | <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 type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | Venting and/or Flaring |
| | <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 recompleat 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.

Cross Timbers Energy, LLC is requesting a permit for 180 days of flaring. Battery will be flared due to DCP plant or gathering line issues that shut-in gas sales. List of wells associated with this battery is attached.

Based upon Oil production of 33 BBL/ day, the estimated volume of gas to be flared is 34 MCF/ day.

| | |
|--|-----------------------------|
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #494338 verified by the BLM Well Information System For CROSS TIMBERS ENERGY LLC, sent to the Hobbs Committed to AFMSS for processing by PRISCILLA PEREZ on 12/04/2019 (20PP0498SE) | |
| Name (Printed/Typed) SAMANTHA AVARELLO | Title REGULATORY TECHNICIAN |
| Signature (Electronic Submission) | Date 12/03/2019 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|--------------------------|-----------------|
| Approved By JONATHON SHEPARD | Title PETROELUM ENGINEER | Date 12/12/2019 |
| 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 Hobbs |

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)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Ke

Revisions to Operator-Submitted EC Data for Sundry Notice #494338

| | Operator Submitted | BLM Revised (AFMSS) |
|----------------|---|---|
| Sundry Type: | FLARE NOI | FLARE NOI |
| Lease: | NMLC060967 | NMLC060967 |
| Agreement: | | 8910088140 (NMNM71040X) |
| Operator: | CROSS TIMBERS ENERGY, LLC 400 W 7TH STREET FORT WORTH, TX 76102 Ph: 817-334-7747 | CROSS TIMBERS ENERGY LLC 700 W 7TH STREET FORT WORTH, TX 76102 Ph: 817.334.7842 |
| Admin Contact: | SAMANNTHA AVARELLO REGULATORY TECHNICIAN E-Mail: savarello@mspartners.com Ph: 817-334-7747 | SAMANNTHA AVARELLO REGULATORY TECHNICIAN E-Mail: savarello@mspartners.com Ph: 817-334-7747 |
| Tech Contact: | SAMANNTHA AVARELLO REGULATORY TECHNICIAN E-Mail: savarello@mspartners.com Ph: 817-334-7747 | SAMANNTHA AVARELLO REGULATORY TECHNICIAN E-Mail: savarello@mspartners.com Ph: 817-334-7747 |
| Location: | | |
| State: | NM | NM |
| County: | LEA | LEA |
| Field/Pool: | MALJAMAR GRAYBURG SA | MALJAMAR |
| Well/Facility: | SEMGS AU 104 Sec 30 T17S R33E NESE 1355FSL 1135FEL 32.801952 N Lat, 103.697601 W Lon | SEMGS AU 104 Sec 30 T17S R33E NESE Tract 1 1355FSL 1135FEL |

BUREAU OF LAND MANAGEMENT

**Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972**

Conditions of Approval to Flare Gas

1. Approval not to exceed 180 days from date of submission.
2. All flaring under this request is considered to be "avoidably lost" per 43 CFR 3179.4(a)(2)(i – iii). Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "33".

Exceptions:

- a. The first 24 hours of a temporary emergency flare is considered "unavoidably lost" and is therefore royalty free (43 CFR 3179.103(a)). Flared volumes that are considered unavoidably lost are not to be included in Sundry Notice (Form 3160-5). These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22".
- b. If the operator believes that the flared volumes were "unavoidably lost", the operator can submit a request via Sundry Notice (Form 3160-5) with justification for an exception in accordance with 43 CFR 3179.4, 3179.101 - 3179.104.