

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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.***SUBMIT IN TRIPLICATE - Other instructions on page 2**

5. Lease Serial No. NMNM059038
6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No. NMNM139214
8. Well Name and No. THUNDER BAY FEDERAL COM 1H
9. API Well No. 30-005-64308-00-S1
10. Field and Pool or Exploratory Area ROUND TANK-SAN ANDRES
11. County or Parish, State CHAVES COUNTY, NM

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	2. Name of Operator MACK ENERGY CORPORATION	Contact: JERRY SHERRELL E-Mail: jerrys@mackenergycorp.com
3a. Address P.O. BOX 960 ARTESIA, NM 88211-0960	3b. Phone No. (include area code) Ph: 505.748.1288 Fx: 505.746.9539	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 22 T15S R29E NENW.10FNL 1650FWL 33.008659 N Lat, 104.019577 W Lon		

12. CHECK THE 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"/> 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 type="checkbox"/> Other
	<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 checked="" 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 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.

1. Name of formations producing water on the lease. Round Tank; San Andres.
2. Amount of water produced from all formations in barrels per day. 840.
3. Attach a current water analysis of produced water from all zones showing at least tds, ph, and concentrations of chlorides and sulfates.
4. How water is stored on lease. Fiberglass tank.
5. How water is moved to disposal facility. Pipeline.
6. Identify the Disposal Facility by:
 - A. Facility operator's name. Mack Energy Corporation.
 - B. Name of Facility or well name and number. Round Tank SWD #1
 - C. Type of facility or well (WDW) (WIW) etc. WDW.
 - D. Location. NESW Sec. 19 T15S R29E.
7. Attach a copy of the state issued permit for the Disposal Facility.

GC 12/18/19
Accepted for record - NMOC
RECEIVED
DEC 12 2019
MAILROOM

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #494639 verified by the BLM Well Information System For MACK ENERGY CORPORATION, sent to the Roswell Committed to AFMSS for processing by JENNIFER SANCHEZ on 12/05/2019 (20JS0031SE)	
Name (Printed/Typed) JERRY SHERRELL	Title PRODUCTION CLERK
Signature (Electronic Submission)	Date 12/05/2019
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	
Approved By	Title BUREAU OF LAND MANAGEMENT ROSWELL FIELD OFFICE
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.	Date

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 ****

SCANNED

Revisions to Operator-Submitted EC Data for Sundry Notice #494639

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	DISPOSE SR	DISPOSE SR
Lease:	NMNM059038	NMNM059038
Agreement:		NMNM139214 (NMNM139214)
Operator:	MACK ENERGY CORPORATION P.O. BOX 960 ARTESIA, NM 88211-0960 Ph: 575-748-1288	MACK ENERGY CORPORATION P.O. BOX 960 ARTESIA, NM 88211-0960 Ph: 505-748-1288
Admin Contact:	JERRY SHERRELL PRODUCTION CLERK E-Mail: jerrys@mec.com Ph: 575-748-1288	JERRY SHERRELL PRODUCTION CLERK E-Mail: jerrys@mackenergycorp.com Ph: 505.748.1288 Fx: 505.746.9539
Tech Contact:	JERRY SHERRELL PRODUCTION CLERK E-Mail: jerrys@mec.com Ph: 575-748-1288	JERRY SHERRELL PRODUCTION CLERK E-Mail: jerrys@mackenergycorp.com Ph: 505.748.1288 Fx: 505.746.9539
Location:		
State:	NM	NM
County:	CHAVES	CHAVES
Field/Pool:	ROUND TANK SAN ANDRES	ROUND TANK-SAN ANDRES
Well/Facility:	THUNDER BAY FEDERAL COM 1H Sec 22 T15S R29E Mer NMP NENW 10FNL 1650FWL 33.008659 N Lat, 104.019577 W Lon	THUNDER BAY FEDERAL COM 1H Sec 22 T15S R29E NENW 10FNL 1650FWL 33.008659 N Lat, 104.019577 W Lon

SCANNED