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

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

SUNDRY NOTICES AND REPORTS ON WELLS 100 ONLINE 100 ONLI

Do not use this form for proposals to drill or to re-eg S If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page ? 891006455A 1. Type of Well Well Name and No. LEA UNIT 43H ☑ Oil Well ☐ Gas Well ☐ Other SHERRY MORROW API Well No. 2. Name of Operator LEGACY RESERVES OPERATING LÆ-Mail: smorrow@legacylp.com 30-025-44329-00-X1 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area Ph: 432-221-6339 303 W WALL SUITE 1600 LEA MIDLAND, TX 79702 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State Sec 24 T20S R34E NESE 2270FSL 560FEL LEA COUNTY, NM 32.557598 N Lat, 103.506981 W Lon 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 ☐ Hydraulic Fracturing □ Alter Casing □ Reclamation ■ Well Integrity Subsequent Report ■ New Construction □ Casing Repair ☐ Recomplete Other 🛛 **Drilling Operations** ☐ Final Abandonment Notice □ Change Plans □ Plug and Abandon ☐ Temporarily Abandon □ 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 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. Please find attached the Drilling Operations Summary: 14. I hereby certify that the foregoing is true and correct Electronic Submission #427842 verified by the BLM Well Information System
For LEGACY RESERVES OPERATING LP, sent to the Hobbs
Committed to AFMSS for processing by PRISCILLA PEREZ on 07/23/2018 (18PP1489SE) Name (Printed/Typed) MATT DICKSON DRILLING ENGINEER (Electronic Submission) 07/18/2018 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Title Date \_Approved By Conditions of approval, if any, are attached. Approval of this notice does not warrant or JUL 2 5 2018 certify that the applicant holds legal or equitable title to those rights in the subject lease /s/ Jonathon Shepard 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 HIRAGEMENT CAKESBAD FIELD OFFICE (Instructions on page 2)

## Lea Unit #42H - Sundry Notice

## Subsequent Report

\*Other

## **Drilling Operations**

23-Mar-2018: Spud well @ 20:30 hours.

24-Mar-2018: Drilled 17-1/2" hole to 1,810' MD (TD). Ran 44 joints of 13-3/8", 54.5#, J-55, STC casing set @ 1,807'. Pumped lead cement: 1,300 sx of Class C, 13.50 ppg, 1.72 yield, followed by tail cement: 200 sx C Neat, 14.80 ppg, 1.32 yield. Circulated 682 sx / 209 bbls of cement to surface.

25-Mar-2018: WOC 24 hours. Installed Cameron 13-5/8" x 3K wellhead and test to 500 psi (good). Installed 13-5/8" x 5K mud cross, double-ram preventer and annular preventer, rotating head bowl and flow nipple. Test BOP, top-drive, floor valves and mud lines to 3000 psi high / 250 psi low. Tested annular preventer to 2500 psi, and tested 13-3/8" surface casing to 1000 psi (good).

27-Mar-2018: Drilled 12-1/4" intermediate hole to a TD of 5,590'.

28-Mar-2018: Ran 48 joints of 9-5/8" 47#, HCL-80, LTC casing and 84 joints of 9-5/8" 40#, J-55, LTC casing set @ 5,585'. Pumped lead cement: 1700 sx of 35:65 Poz/C, 12.60 ppg, 1.26 yield followed by tail cement: 350 sx of Class H, 15.6 ppg, 1.18 yield. Circulated 735 sx / 165 bbls of cement to surface.

29-Mar-2018: WOC 24 hours. Installed B Section and tested to 1800 PSI. Installed 13-5/8" x 5K Double Ram Preventer and 5K annular. Tested BOPE, choke manifold and all valves to 5000 psi high / 250 psi low. Tested annular preventer to 2500 psi high / 250 psi low. Tested 9-5/8" casing to 1500 psi (all test good).

06-Apr-2018: TD 8-1/2" production hole @ 17,300' MD / 9,585' TVD.

08-Apr-2018: Ran 397 joints of 5-1/2" 20#, HCP-110, GBCD casing set @ 17,291' MD. Pumped lead cement: 1300 sx P/H 50:50, 11.9 ppg, 2.47 yield followed by tail cement: 1600 sx PVL, 12.6 ppg, 1.62 yield. Circulated 227 sx / 100 bbls of cement to surface.

09-Apr-2018: Set 5-1/2" casing slips and install 7-1/16" x 10k tubing spool, and test to 3800 psi (good)—Rig release @ 02:00 hours. End of drilling operations, preparing well and location for completion operations.

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