

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTNMOCD
ArtesiaFORM 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**

| | | |
|---|---|---|
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. NMNM113944 |
| 2. Name of Operator CHISHOLM ENERGY HOLDINGS LLC-Mail: jelrod@chisholmenergy.com Contact: JENNIFER ELROD | | 6. If Indian, Allottee or Tribe Name |
| 3a. Address 801 CHERRY ST., SUITE 1200 UNIT-20 FORT WORTH, TX 76102 | 3b. Phone No. (include area code) Ph: 817-953-3728 | 7. If Unit or CA/Agreement, Name and/or No. |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 21 T26S R26E Mer NMP SESE 200FSL 1030FEL 32.021029 N Lat, 104.292597 W Lon | | 8. Well Name and No. COTTONWOOD 28-33 FED WCA 3H |
| | | 9. API Well No. 30-015-43687 |
| | | 10. Field and Pool or Exploratory Area PURPLE SAGE; WOLFCAMP |
| | | 11. County or Parish, State EDDY COUNTY, NM |

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 checked="" type="checkbox"/> Other Drilling Operations |
| | <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 recompleate 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.

BCW

BC 4-23-18
Accepted for record - NMOCD**COMPLETION**

11/28/17 Run CBL Est TOC @ Surface 0'
11/29/17 Set Plug @ 15,762'; Test csg to 9,950 psi/30 min, good test; Perf TOE 15,747'-15,567'.
12/19/17 Frac Perfs 15,747'-15,567'
12/20-12/26/17 Completion Work: Perforate from 15,537'-9,057', Frac all 32 stages w/762 bbls HCl + 135979 bbls sw w/3635316# 20/40 Sand + 6433139# 100 Mesh Sand
1/02 - 03/18 Drillout
1/04/18 Turn well to Flowback.
2/03/18 Run pkr set @ 8,200'
2/04/18 Run tbg set @ 8,200'; Run 12 gas lift valves from 1,784'-8,170'.

RECEIVED

'APR 19 2018

DISTRICT II-ARTESIA O.C.D.

| | |
|--|------------------------------|
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #406607 verified by the BLM Well Information System For CHISHOLM ENERGY HOLDINGS LLC, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 03/07/2018 () | |
| Name (Printed/Typed) JENNIFER ELROD | Title SENIOR REGULATORY TECH |
| Signature (Electronic Submission) | Date 03/05/2018 |

THIS SPACE FOR FEDERAL OR STATE OFFICE 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 which would entitle the applicant to conduct operations thereon. | | |
| Office _____ | | |

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)

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

Additional data for EC transaction #406607 that would not fit on the form

32. Additional remarks, continued

1st Gas - 01/16/18 Gas Connected - ????????

1st Oil - 01/16/18

2/17/18 Gas Lift Began

PILOT HOLE SUMMARY

9/27 - 29/17 Drill Pilot hole to 8,749' MD

10/01/17 notified BLM of CMNT Plug for Pilot hole

10/02/17 CMT Plug from 8,749'-7,900' MD w/335 SXS (71 bbls) Class H Cmmt @ 1.18 yield; WOC 4 Hrs;

Tagged Cmmt @ 7,859'

10/03/17 TIH w/Whipstock T/7,757'.