

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Carlsbad Field Office

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.

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

5. Lease Serial No.  
NMNM096047

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.  
BLACK RIVER 3-10 FED COM WCA 2H

9. API Well No.  
30-015-44969

10. Field and Pool or Exploratory Area  
PURPLE SAGE; WOLFCAMP

11. County or Parish, State  
EDDY COUNTY, NM

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator  
CHISHOLM ENERGY OPERATING, LLC  
Contact: JENNIFER ELROD  
Email: jelrod@chisholmenergy.com

3a. Address  
801 CHERRY STREET, SUITE 1200-UNIT 20  
FORT WORTH, TX 76102

3b. Phone No. (include area code)  
Ph: 817-953-3728

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 3 T24S R26E Mer NMP NENW 150FNL 2370FWL  
32.253095 N Lat, 104.281899 W Lon

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	Change to Original APD
	<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 recompleat 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.

\*\*\*SHL CHANGE DO TO RIG LOGISTICS\*\*\*

MOVING ORIGINAL LOCATION 50 FEET FROM 2320 FWL TO 2370 FWL TO BETTER ACCOMODATE RIG LOGISTICS.

SHL CHANGE  
FROM: 150 FNL/2320 FWL  
TO: 150 FNL/2370 FWL

GC 5-24-18  
Accepted for record - NMOCD

RECEIVED

MAY 23 2018

DISTRICT II-ARTESIA O.C.D.

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #420224 verified by the BLM Well Information System  
For CHISHOLM ENERGY OPERATING, LLC, sent to the Carlsbad

Name (Printed/Typed) JENNIFER ELROD

Title SR REGULATORY TECH

Signature (Electronic Submission)

Date 05/15/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By *Cody Layton*  
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.

Title *PFM-LdM*  
Office *CFO*

Date *05/17/2018*

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)

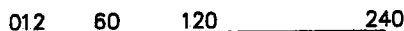
\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*



<p>NMSP EAST (FT) N = 455943.52 E = 554868.54</p> <p><b>BLACK RIVER 3-10 FED COM WCA 2H</b></p> <p>ELEV. = 3326.4' LAT. = 32.2530955°N (NAD83) LONG. = 104.2818998°W</p> <p>NMSP EAST (FT) N = 455813.24 E = 557237.34</p>	<p style="text-align: center;"><b>SEC. 3</b></p> <p style="text-align: center;"><b>SEC. 10</b></p>	<p>NMSP EAST (FT) N = 455981.23 E = 560190.04</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division</p> <hr/> <p style="text-align: right;"><i>Jennifer Elrod</i>      05/15/18</p> <p>Signature _____ Date _____</p> <hr/> <p><b>JENNIFER ELROD</b></p> <p>Printed Name _____</p> <hr/> <p><b>jelrod@chisholmenergy.com</b></p> <p>E-mail Address _____</p>
<p>NMSP EAST (FT) N = 450865.86 E = 554843.73</p> <p>BOTTOM OF HOLE 330' FSL, 330' FWL LAT. = 32.2258788°N LONG. = 104.2884299°W</p> <p>NMSP EAST (FT) N = 445911.39 E = 555222.79</p>	<p>NMSP EAST (FT) N = 450842.25 E = 557489.74</p> <p style="text-align: center;"><b>SEC. 10</b></p>	<p>NMSP EAST (FT) N = 450818.66 E = 560142.12</p> <p><b>18 SURVEYOR CERTIFICATION</b></p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>MAY 14, 2018</p> <p>Date of Survey _____</p> <hr/> <p>Signature and Seal of Professional Surveyor: _____</p> <p>Certificate Number: PHILMON F. JARAMILLO, PLS 12797</p> <p style="text-align: right;">SURVEY NO. 5297D</p>

# SITE MAP

NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE. ELEVATION VALUES ARE NAVD 88.



FROM U.S. HWY. 62-180 AND CR. 408. (DARK CANYON RD.) GO SOUTH ON HWY. 62-180 3.5 MILES, TURN LEFT ON CALICHE ROAD AND GO SOUTHEAST 0.9 MILE, TURN LEFT AND GO NORTHEAST 0.3 MILE, BEND LEFT AND GO NORTH 0.51 MILE TO EXISTING PAD FOR BLACK RIVER 3 FEDERAL 1 AND FROM NORTHEAST PAD CORNER FOLLOW PROPOSED ROAD FLAGS NORTH-NORTHEAST 3312' TO THE SOUTHEAST PAD CORNER FOR THIS LOCATION.

**MAY 14, 2018**

**MADRON SURVEYING, INC.**

301 SOUTH CANAL  
(575) 234-3341

*CARLSBAD, NEW MEXICO*