STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATION OF CHISHOLM ENERGY OPERATING, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 22175

AFFIDAVIT

STATE OF NEW MEXICO) ss COUNTY OF SANTA FE)

Kaitlyn A. Luck, attorney in fact and authorized representative of Chisholm Energy Operating, LLC, the Applicant herein, being first duly sworn, upon oath, requests the attached amended Exhibit A be admitted into the record in this case, and states as follows:

1. The purpose of the amended Exhibit A is to amend line 26, with respect to the details of the depth severance in this case.

Kaitlyn A. Luck

SUBSCRIBED AND SWORN to before me this 26th day of October, 2021 by Kaitlyn A.

Luck.

My Commission Expires:

Nov. 12, 2023

OFFICIAL SEAL
Carla Garcia

Notary Publi

My Commission Expires: Nov. 12, 2022

AMENDED COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 22175	APPLICANT'S RESPONSE	
Date: October 7, 2021		
Applicant	Chisholm Energy Operating, LLC	
Designated Operator & OGRID (affiliation if applicable)	Chisholm Energy Operating, LLC (OGRID No. 327137)	
Applicant's Counsel:	Holland & Hart LLP	
Case Title:	APPLICATION OF CHISHOLM ENERGY OPERATING, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO	
Entries of Appearance/Intervenors:	N/A	
Well Family	Ram 2-11 Fed 1BS Com #10H well	
Formation/Pool		
Formation Name(s) or Vertical Extent:	Bone Spring	
Primary Product (Oil or Gas):	Oil	
Pooling this vertical extent:	N/A	
Pool Name and Pool Code:	Buffalo; Bone Spring, SE Pool [Pool code 8146]	
Well Location Setback Rules:	Standard	
Spacing Unit Size:	324.14-acres, more or less	
Spacing Unit		
Type (Horizontal/Vertical)	Horizontal	
Size (Acres)	324.14-acres, more or less	
Building Blocks:	quarter-quarter sections	
Orientation:	North-South	
Description: TRS/County	W/2 E/2 of Sections 2 and 11, Township 19 South, Range 33 East, NMPM, Lea County, New Mexico	
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes	
Other Situations		
Depth Severance: Y/N. If yes, description	Yes, Chisholm seeks to pool only the first Bone Spring interval of the Bone Spring formation, from the top of the formation to a depth of 9,651 feet, as defined in the Schlumberger Lone Ranger "11" Federal No. 1 well (API No. 30-025-33560)	
Proximity Tracts: If yes, description	No	
Proximity Defining Well: if yes, description	N/A	
Applicant's Ownership in Each Tract	Exhibit C-2	
Well(s)	BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico	

Received by OCD: 10/26/2021 10:11:01 AM		Page 4
Summary (including special considerations)	Exhibit D	
Spacing Unit Schematic	Exhibit D-2	
Gunbarrel/Lateral Trajectory Schematic	Exhibit D-1, D-2	
Well Orientation (with rationale)	Exhibit D, D-1	
Target Formation	Exhibit D	
HSU Cross Section	Exhibit D-3	
Depth Severance Discussion	N/A	
Forms, Figures and Tables		
C-102	Exhibit C-1	
Tracts	Exhibit C-2	
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-2	
General Location Map (including basin)	Exhibit D-1	
Well Bore Location Map	Exhibit D-1	
Structure Contour Map - Subsea Depth	Exhibit D-2	
Cross Section Location Map (including wells)	Exhibit D-2	
Cross Section (including Landing Zone)	Exhibit D-3	
Additional Information		
Special Provisions/Stipulations	N/A	
CERTIFICATION: I hereby certify that the information p	rovided in this checklist is complete and accurate	e

Kaitlyn A. Luck

26-Oct-21

Printed Name (Attorney or Party Representative):

Signed Name (Attorney or Party Representative):

Date: