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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
 AMENDED REPORT

NOV 08 2018
DISTRICT II-ARTESIA O.C.D.

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-45407	² Pool Code 98056	³ Pool Name WC-015-G04 S232628M; BONE SPRING
⁴ Property Code 322848	⁵ Property Name CLETUS 28-21 FED COM 3BS	
⁷ OGRID No. 372137	⁸ Operator Name CHISHOLM ENERGY OPERATING, LLC	⁶ Well Number 3H
		⁹ Elevation 3338.5

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	28	23 S	26 E		175	SOUTH	820	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	21	23 S	26 E		330	NORTH	525	EAST	EDDY

¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

BOTTOM OF HOLE
330' FSL, 525' FEL
LAT. = 32.2960162°N
LONG. = 104.2913522°W
NMSP EAST (FT)
N = 471425.84
E = 554309.18

LANDING POINT
330' FSL, 525' FEL
LAT. = 32.2688449°N
LONG. = 104.2913563°W
NMSP EAST (FT)
N = 461541.35
E = 554311.76
GRID AZ. TO LP
N62°07'03"E
HORIZ. DIST
333.89 FT

¹⁷ OPERATOR CERTIFICATION

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.

Jennifer Elrod 4/17/18
Signature Date

JENNIFER ELROD
Printed Name

jelrod@chisholmenergy.com
E-mail Address

¹⁸ SURVEYOR CERTIFICATION

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.

MARCH 7, 2018
Date of Survey

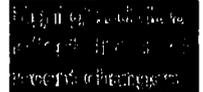
[Signature]
Signature and Seal of Professional Surveyor

Certificate Number: **GLM001E-330-001-LL-6, PLS 12797**
SURVEY NO. 6080

RW 11-7-18

APD ID: 10400029623

Submission Date: 05/17/2018



Operator Name: CHISHOLM ENERGY OPERATING LLC

Well Name: CLETUS 28-21 FED COM 3BS

Well Number: 3H

[Show Final Text](#)

Well Type: OIL WELL

Well Work Type: Drill

Section 1 - Geologic Formations

Formation ID	Formation Name	Elevation	True Vertical Depth	Measured Depth	Lithologies	Mineral Resources	Producing Formation
1	LAMAR	3384	1742	1742	LIMESTONE	NONE	No
2	DELAWARE	1497	1887	1887	SHALE,SANDSTONE,SILTSTONE	NATURAL GAS,OIL	No
3	BONE SPRING	-1862	5246	5246	LIMESTONE,SHALE	NATURAL GAS,OIL	No
4	BONE SPRING 1ST	-2814	6198	6198	SHALE,SANDSTONE,SILTSTONE	NATURAL GAS,OIL	No
5	BONE SPRING 2ND	-3122	6506	6506	SHALE,SANDSTONE,SILTSTONE	NATURAL GAS,OIL	No
6	BONE SPRING 3RD	-4863	8247	8247	SHALE,SANDSTONE,SILTSTONE	NATURAL GAS,OIL	Yes

Section 2 - Blowout Prevention

Pressure Rating (PSI): 5M

Rating Depth: 12500

Equipment: Rotating head, Mud Gas Separator, Flare Line, Remote Kill Line

Requesting Variance? YES

Variance request: WE PROPOSE UTILIZING A CACTUS SPEED HEAD MULTI-BOWL WELLHEAD FOR THIS WELL. PLEASE SEE ATTACHED DIAGRAM AND PRESSURE TESTING STATEMENT. ALSO WE REQUEST TO USE A FLEX CHOKE HOSE; PLEASE SEE ATTACHMENT.

Testing Procedure: As per Onshore Order #2 BOP testing procedure -N/U the rig's BOP. Use 3rd party testers to perform the following: -Test the pipe rams, blind rams, floor valves (IBOP and/or upper Kelly valve), choke lines and manifold to 250 psi/5,000 psi with a test plug and a test pump. -Test the Hyrdil annular to 250 psi/2,500 psi with same as above.

Choke Diagram Attachment:

5M_Choke_Manifold_Diagram_20180419132744.pdf

BOP Diagram Attachment:

5m_BOP_Diagram_20180419132752.pdf