<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

Form C-101 August 1, 2011

Permit 238275

1. Operato		e and Address											2. 00	GRID Numbe			
CHISHOLM ENERGY OPERATING, LLC 801 Cherry Street										2.45	372137 3. API Number						
		North, TX 76											3. AF		5-442	02	
4. Propert			7102		5. Propert	u Nama							6 10/	ell No.	J-44Z	02	
4. Flopeli	3181				5. Flopeit	MCCORD E	NTERPRISI	S 23 WC	CA				0. VV	002H			
								7. Surf	ace Location	ĺ							
UL - Lot		Section		Township	F	Range	Lot Id	n	Feet From	ı	N/S Line	Feet Fre	om	E/W Line	:	County	
	N	2	23	23	3S	26E			125	5	S		1390		W		Eddy
							8. Pro	posed B	ottom Hole L	ocation	1						
UL - Lot		Section		Township	F	Range	Lot Idi	1	Feet From		N/S Line	Feet	From	E/W Line)	County	
	D	2	23	23	3S	23E		D	33	30	N		440		W		Eddy
								9. Poo	I Information								
PURPLE	SAG	;WOLFCAN	1P (GA	S)										9	8220		
							A	dditional	Well Informa	tion				•			
11. Work ⁻	Гуре			12. Well Ty	/pe		13. Cable/R			4. Lease	е Туре		15. Ground L	evel Elevati	on		
	New	Well			OIL			,			Private		32	:69			
16. Multip	ole			17. Propos	ed Depth		18. Formation 19. Contractor			actor	20. Spud Date						
	N				14035		S	trawn					11	/8/2017			
Depth to 0	Ground	water					Distance fro	m nearest	fresh water well				Distance to ne	earest surfac	e water		
We will	be us	sing a close	d-loop	system in li	eu of line	d pits	1					I					
							21. Propo	sed Casi	ng and Ceme	ent Pro	gram						
Туре		Hole Size)	Casing	g Size	(Casing Weigh	/ft	Set	tting Der	pth	Sa	cks of Cement			Estimated 7	ОС
Surf	1	17.5		13 3	375		54.5			400			530			0	

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	400	530	0
Int1	12.25	9.625	40	5300	3305	0
Prod	8.75	5.5	17	14035	2460	4300

Casing/Cement Program: Additional Comments

Pilot hole to be drilled to 10,750 TVD, plugged back to KOP.

22. Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	5000	CAMERON
Annular	1500	1500	CAMERON
Pipe	5000	500	CAMERON

knowledge and be	elief.	true and complete to the best of my NMAC and/or 19.15.14.9 (B) NMAC		OIL CONSERVATIO	ON DIVISION
Signature:					
Printed Name:	Electronically filed by Bettie Wats	son	Approved By:	Karen Sharp	
Title:	Regulatory Consultant		Title:	OCD Reviewer	
Email Address:	bwatson@chisholmenergy.com		Approved Date:	7/6/2017	Expiration Date: 7/6/2019
Date: 6/27/2017 Phone: 972-979-0132			Conditions of Appr	oval Attached	

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District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

Form C-102 August 1, 2011

Permit 238275

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-015-44282	98220	PURPLE SAGE;WOLFCAMP (GAS)
4. Property Code	5. Property Name	6. Well No.
318103	MCCORD ENTERPRISES 23 WCA	002H
7. OGRID No.	8. Operator Name	9. Elevation
372137	CHISHOLM ENERGY OPERATING, LLC	3269

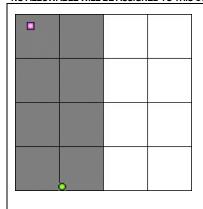
10. Surface Location

10. Guilde Eccation									
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	23	235	26F		125	S	1390	W	Eddy

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
D	23	23S	26E		330	N	440	W	Eddy	
12. Dedicated Acres			13. Joint or Infill		14. Consolidation Code			15. Order No.		
320.00										

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



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(s) 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.

Bettie Watson E-Signed By:

Regulatory Consultant Title:

6/27/2017 Date

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.

Gary Jones Surveyed By: 6/5/2017 Date of Survey: 7977 Certificate Number:

Form APD Comments

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Permit 238275

PERMIT COMMENTS

Operator Name and Address:	API Number:
CHISHOLM ENERGY OPERATING, LLC [372137]	30-015-44282
801 Cherry Street	Well:
Fort Worth, TX 76102	MCCORD ENTERPRISES 23 WCA #002H

Created By Comment Comment Date

Form APD Conditions

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Permit 238275

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
CHISHOLM ENERGY OPERATING, LLC [372137]	30-015-44282
801 Cherry Street	Well:
Fort Worth, TX 76102	MCCORD ENTERPRISES 23 WCA #002H

OCD Reviewer	Condition
RPodany	Will require a directional survey with the C-104
RPodany	Cement is required to circulate on both surface and intermediate1 strings of casing