<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 251256

ASCENT 14982 M Parker, 0 4. Property Code 321301	ENERGY, LLO							2 OCDID Numl	per			
Parker, 0 4. Property Code 321301 UL - Lot		5.		Operator Name and Address ASCENT ENERGY, LLC.					2. OGRID Number 325830			
321301 UL - Lot S		5.	14982 Melco Ave Parker, CO 80134					3. API Number 30-015-44936				
UL - Lot S			4. Property Code 5. Property Name					6. Well No. 701	ш			
-			BOOTLEGO					701	П			
-		T+	I s		ce Location	N/S Line	Feet From	Leave	1.			
	D Section Township Range 25E		Lot Idn D	Feet From 685			From E/W Line 150		County Eddy			
				8. Proposed Bot	ttom Hole Locatio	on						
UL - Lot Section Township Range 25E			Lot Idn A	Feet From N/S Line Feet From 340 N 3		830 E/W L	ine C	County Eddy				
	9. Pool Informati					•	•			-		
PURPLE SAGE;W	OLFCAMP (GA	AS)		5. F0011	o.manon				98220			
	,	•		Additional M	Vell Information			I.				
11. Work Type		12. Well Type		13. Cable/Rotary		Lease Type	15. 0	round Level Elev	ation			
New We	New Well GAS			,		State		3807				
6. Multiple 17. Proposed Depth 18. F 12090			18. Formation Wolfcamp	19.	19. Contractor 20. Sp			Spud Date 9/1/2018				
			Distance from nearest free	sh water well Distar			ance to nearest surface water					
We will be using	a closed loor	a system in liqu	of lined nite									
we will be using	j a cioseu-iooj	o system in neu t	or inteu pits									
Туре	Hole Size	Casing Siz	70	21. Proposed Casing			Sacks of	Comont		timated TOC		
Surf	17.5	13.375		Casing Weight/ft Setting Depth S 54.5 450				Sacks of Cement 350		0		
Int1	12.615	9.625		40	1050		40		0			
Prod	8.835 5.5 20			12090	0	2500		0				
				Casing/Cement Progra	ım: Additional Co	mments						
				22. Proposed Blowo	ut Prevention Pro							
			Vorking Pressure	Test Pressure 3000				Manufad	cturer			
Double Ram 3000			3000		300	00						
knowledge and be	elief.	Ü	·	or 19.15.14.9 (B) NMAC			OIL CONSERV	ATION DIVISION	N			
Cianaturo			Rohine		Approved By:	Raymono	l Podany					
Signature:	Flectronicall	, , , , , ,			Approved By: Raymond Podany Title: Geologist							
Printed Name:		y filed by Jody C		3			Approved Date: 5/1/2018 Expiration Date: 5/1/2020					
	VP Drilling	, , ,			Approved Date:	5/1/2018		Expiration	Date: 5/1/20	20		

District I

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

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

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 251256

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-015-44936	98220	PURPLE SAGE;WOLFCAMP (GAS)
4. Property Code	5. Property Name	6. Well No.
321301	BOOTLEGGER WEST STATE	701H
7. OGRID No.	8. Operator Name	9. Elevation
325830	ASCENT ENERGY, LLC.	3807

10. Surface Location									
UL - Lot	UL - Lot Section Township Range Lot Idn Feet From N/S Line Feet From E/W Line County								
	32	265	25E	n	685	NI NI	150	۱۸/	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 ח 32 26S 25E 340 Ν 330 F Eddy 12. Dedicated Acres 13. Joint or Infill 14. Consolidation Code 15. Order No. 251.28 N/A

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. Jody C Robins E-Signed By: VP Drilling Title: 4/18/2018 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. Mark Harp Surveyed By: Date of Survey: 4/17/2018 23786 Certificate Number:

Form APD Comments

<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**

Permit 251256

PERMIT COMMENTS

Operator Name and Address:	API Number:		
ASCENT ENERGY, LLC. [325830]	30-015-44936		
14982 Melco Ave	Well:		
Parker, CO 80134	BOOTLEGGER WEST STATE #701H		

Created By Comment	Comment Date
--------------------	--------------

Form APD Conditions

<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**

Permit 251256

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:		
ASCENT ENERGY, LLC. [325830]	30-015-44936		
14982 Melco Ave	Well:		
Parker, CO 80134	BOOTLEGGER WEST STATE #701H		

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			