<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 251299

	me and Address							2. 00	GRID Number	
ASCENT ENERGY, LLC. 14982 Melco Ave						2 45	325830 Pl Number			
	ker, CO 80134							3. AF	30-015-44	935
4. Property Cod	de	5. Pro	operty Name					6. W	ell No.	
321	301		BOOTLEGG	SER WEST STATE					601H	
				7. Sur	face Location					
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet F		E/W Line	County
D	32	26S	25E	D	715	N		150	W	Eddy
				8. Proposed I	Bottom Hole Loca	ation				
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line			E/W Line	County
A	32	26S	25E	A	1000	N		330	E	Eddy
				9. Po	ol Information					
WC-015G04	S262532 D BSPG								98277	
				Additiona	l Well Information	•				
11. Work Type		12. Well Type	1	13. Cable/Rotary	i well illioilliatioi	14. Lease Type		15. Ground	d Level Elevation	
	v Well	ÖIL		,		State			3808	
16. Multiple 17. Proposed Depth			h 1	18. Formation		19. Contractor		20. Spud D		
N 12050			Bone Sprin	n			9/1/2018			
		12050			0			D: 1		
N Depth to Groun	nd water	12050	[Distance from nearest from	0			Distance to	nearest surface w	ater
Depth to Groun		1			0			Distance to	nearest surface w	ater
Depth to Grour		op system in lieu of		Distance from nearest from	esh water well	Duaman		Distance to	nearest surface w	ater
Depth to Groun	using a closed-loo	pp system in lieu of	lined pits	Distance from nearest from 21. Proposed Cas	esh water well		Sac			
Depth to Grour		1	lined pits	Distance from nearest from	esh water well sing and Cement Setting	Program g Depth 50	Sad	Distance to		Estimated TOC
Depth to Groun We will be u	using a closed-loo	Casing Size 13.375 9.625	lined pits	21. Proposed Casing Weight/ft 54.5 40	sing and Cement Setting	g Depth	Sad	cks of Cement 350 400		Estimated TOC 0 0
Type Surf	Hole Size	pp system in lieu of Casing Size 13.375	lined pits	21. Proposed Cas Casing Weight/ft 54.5	sing and Cement Setting 4	g Depth 50	Sac	cks of Cement		Estimated TOC
Type Surf Int1	Hole Size 17.5 12.615	Casing Size 13.375 9.625	lined pits	21. Proposed Casing Weight/ft 54.5 40	sing and Cement Setting 4 10 12	g Depth 50 050 050	Sad	cks of Cement 350 400		Estimated TOC 0 0
We will be u Type Surf Int1	Hole Size 17.5 12.615	Casing Size 13.375 9.625	lined pits	21. Proposed Cas Casing Weight/ft 54.5 40 20	sing and Cement Setting 4 10 12	g Depth 50 050 050	Sac	cks of Cement 350 400		Estimated TOC 0 0
We will be u Type Surf Int1	Hole Size 17.5 12.615	Casing Size 13.375 9.625	lined pits	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Pro	sing and Cement Setting 4 10 12 gram: Additional	g Depth 50 950 950 050 Comments	Sac	cks of Cement 350 400		Estimated TOC 0 0
Type Surf Int1	Hole Size 17.5 12.615 8.835	Casing Size 13.375 9.625	lined pits	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Pro	sing and Cement Setting 4 10 12 gram: Additional	g Depth 50 950 950 050 Comments		cks of Cement 350 400	t	Estimated TOC 0 0
Type Surf Int1	Hole Size 17.5 12.615	Casing Size 13.375 9.625	lined pits	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Pro	sing and Cement Setting 4 10 12 gram: Additional	g Depth 50 950 050 Comments Program	ssure	cks of Cement 350 400	t	Estimated TOC 0 0 0
We will be u Type Surf Int1	Hole Size 17.5 12.615 8.835	Casing Size 13.375 9.625	lined pits	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Pro 22. Proposed Blo	sing and Cement Setting 4 10 12 gram: Additional	g Depth 50 50 050 050 Comments Program Test Pre	ssure	cks of Cement 350 400	t	Estimated TOC 0 0 0
Type Surf Int1 Prod	Hole Size 17.5 12.615 8.835 Type Double Ram	Casing Size 13.375 9.625 5.5	lined pits	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Pro 22. Proposed Blo	sing and Cement Setting 4 10 12: gram: Additional	g Depth 50 50 050 050 Comments Program Test Pre	ssure)	cks of Cement 350 400	t M	Estimated TOC 0 0 0
Type Surf Int1 Prod	Hole Size 17.5 12.615 8.835 Type Double Ram ertify that the informd belief.	Casing Size 13.375 9.625 5.5	lined pits White the second comparison of the	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Pro 22. Proposed Blo Vorking Pressure 3000	sing and Cement Setting 4 10 12 gram: Additional wout Prevention	g Depth 50 50 050 050 Comments Program Test Pre	ssure)	350 400 2500	t M	Estimated TOC 0 0 0
Type Surf Int1 Prod	Hole Size 17.5 12.615 8.835 Type Double Ram ertify that the informd belief. ify I have complie	Casing Size 13.375 9.625 5.5	lined pits White the second comparison of the	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Proposed Casing/Cement Proposed Blo Vorking Pressure 3000	sing and Cement Setting 4 10 12 gram: Additional wout Prevention	g Depth 50 50 050 050 Comments Program Test Pre	ssure)	350 400 2500	t M	Estimated TOC 0 0 0
Type Surf Int1 Prod	Hole Size 17.5 12.615 8.835 Type Double Ram ertify that the informd belief. ify I have complie	Casing Size 13.375 9.625 5.5	lined pits White the second comparison of the	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Pro 22. Proposed Blo Vorking Pressure 3000	sing and Cement Setting 4 10 12 gram: Additional wout Prevention	g Depth 50 50 050 050 Comments Program Test Pre	ssure)	350 400 2500	t M	Estimated TOC 0 0 0
Type Surf Int1 Prod	Hole Size 17.5 12.615 8.835 Type Double Ram ertify that the informd belief. ify I have complie	Casing Size 13.375 9.625 5.5	lined pits White the second comparison of the	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Pro 22. Proposed Blo Vorking Pressure 3000	sing and Cement Setting 4 10 12 gram: Additional wout Prevention	g Depth 50 50 050 050 Comments Program Test Pre	ssure)	350 400 2500	t M	Estimated TOC 0 0 0
Type Surf Int1 Prod 23. I hereby c knowledge a I further cert X, if applicat Signature:	Hole Size 17.5 12.615 8.835 Type Double Ram Pertify that the informat belief. Ify I have complied.	Casing Size 13.375 9.625 5.5	lined pits w is true and comp	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Pro 22. Proposed Blo Vorking Pressure 3000	sing and Cement Setting 4 10 12 gram: Additional wout Prevention	g Depth 50 50 050 050 Comments Program Test Pre	ssure) OIL CON	350 400 2500	t M	Estimated TOC 0 0 0
Type Surf Int1 Prod 23. I hereby cknowledge a I further cert X, if applications	Hole Size 17.5 12.615 8.835 Type Double Ram Pertify that the informat belief. Ify I have complied.	Casing Size 13.375 9.625 5.5 mation given above d with 19.15.14.9 (A	lined pits w is true and comp	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Pro 22. Proposed Blo Vorking Pressure 3000	sing and Cement Setting 4 10 12 gram: Additional wout Prevention	g Depth 50 50 050 050 Comments Program Test Pre 300	oil CON	350 400 2500	t M	Estimated TOC 0 0 0
Type Surf Int1 Prod 23. I hereby cknowledge a I further certa X, if applications Signature: Printed Name:	Hole Size 17.5 12.615 8.835 Type Double Ram Pertify that the informal belief. ify I have complied belief. Electronication of the complied belief.	Casing Size 13.375 9.625 5.5 mation given above d with 19.15.14.9 (A	lined pits w is true and comp	21. Proposed Cas Casing Weight/ft 54.5 40 20 Casing/Cement Pro 22. Proposed Blo Vorking Pressure 3000	sing and Cement Setting 4 10 12 gram: Additional wout Prevention AC Approved By:	Depth	oil CON	350 400 2500	t M	Estimated TOC 0 0 0 0

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

Phone: (575) 748-1283 Fax: (575) 748-9720 District III

1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

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

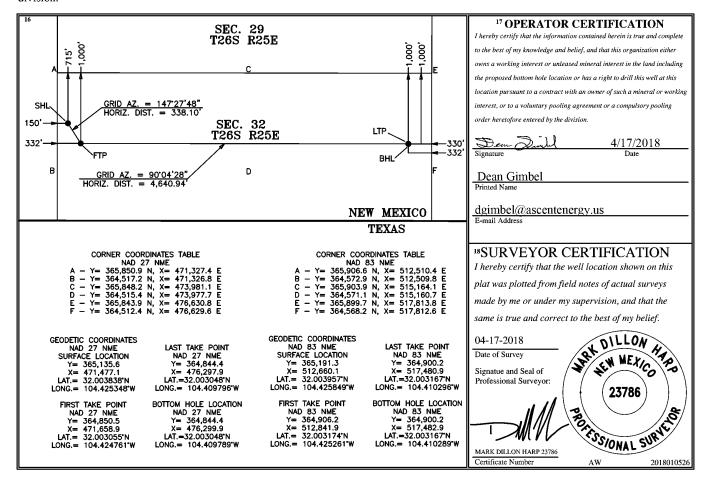
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	¹ API Number				² Pool Code		³ Pool Name					
	96403 Wildcat; Bone Spring						e Spring					
	⁴ Property Code				⁵ Property Name						⁶ Well Number	
BOOTLEGGER WEST STATE							601H					
	7 OGRID				⁸ Operator	⁸ Operator Name ⁹ Elevation						
	325830					ASCENT E	NERGY				3,808'	
	¹⁰ Surface Location											
	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/	West line	Count	
	D	32	26 S	25 E		715	NORTH	150	WES	Т	EDDY	

_				l					
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	32	26 S	25 E		1,000	NORTH	330	EAST	EDDY
12 Dedicated Acres	12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No.								

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.



Form APD Comments

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

Permit 251299

PERMIT COMMENTS

Operator Name and Address:	API Number:
ASCENT ENERGY, LLC. [325830]	30-015-44935
14982 Melco Ave	Well:
Parker, CO 80134	BOOTLEGGER WEST STATE #601H

Created By Comment	Comment Date
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Form APD Conditions

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

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Permit 251299

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:			
ASCENT ENERGY, LLC. [325830]	30-015-44935			
14982 Melco Ave	Well:			
Parker, CO 80134	BOOTLEGGER WEST STATE #601H			

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