rm 3160-5 ine 2015)	<i>3 AM</i> UNITED STATES EPARTMENT OF THE IN	TEDIOD		Page 1 of APPROVED IO. 1004-0137
DE B	_	anuary 31, 2018		
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.			NMNM092187	
abandoned we	6. If Indian, Allottee	or Tribe Name		
SUBMIT IN	TRIPLICATE - Other instr	uctions on page 2	7. If Unit or CA/Agre	eement, Name and/or No.
<ol> <li>Type of Well</li> <li>☑ Oil Well</li> <li>☐ Gas Well</li> <li>☐ Oth</li> </ol>	ner		8. Well Name and No BIG STAGG FED	
<ol> <li>Name of Operator ASCENT ENERGY LLC</li> </ol>	Contact: E E-Mail: bmetz@asc		9. API Well No. 30-025-46978-0	00-X1
Ba. Address 1125 17TH ST SUITE 410 DENVER, CO 80202		3b. Phone No. (include area code) Ph: 720-710-8944	10. Field and Pool or WILDCAT	Exploratory Area
Location of Well (Footage, Sec., T	<i>C., R., M., or Survey Description)</i>		11. County or Parish,	State
Sec 1 T21S R32E SWSE 30F 32.500767 N Lat, 103.627121			LEA COUNTY,	NM
12. CHECK THE AI	PPROPRIATE BOX(ES) 1	O INDICATE NATURE O	F NOTICE, REPORT, OR OT	HER DATA
TYPE OF SUBMISSION		TYPE OI	FACTION	
☑ Notice of Intent	□ Acidize	Deepen	□ Production (Start/Resume)	□ Water Shut-Off
—	□ Alter Casing	Hydraulic Fracturing	Reclamation	Well Integrity
Subsequent Report	Casing Repair	New Construction	□ Recomplete	Other
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	Change to Original PD
	Convert to Injection	Plug Back	Water Disposal	12
Attach the Bond under which the wor following completion of the involved	rk will be performed or provide the l operations. If the operation resub bandonment Notices must be filed inal inspection.	he Bond No. on file with BLM/BIA Its in a multiple completion or reco	red and true vertical depths of all pertin A. Required subsequent reports must be impletion in a new interval, a Form 31 (ling reclamation, have been completed)	e filed within 30 days 50-4 must be filed once
From:				
		00 <b>5</b>		
30 feet FSL & 2250 feet FEL,	SWSE, Section 1, 121S, R	32E		
То:				
5 feet FSL & 2191 feet FEL, S	SWSE, Section 1, T21S, R3	2E		
Moved on the same pad site a C-102 and well site layout.	and there will be no new su	rface disturbance. See attac	hment for revised	
14. I hereby certify that the foregoing is	Electronic Submission #5 <sup>2</sup> For ASCEN	0726 verified by the BLM We T ENERGY LC, sent to the I	Hobbs	
Name(Printed/Typed) CORY WA	•	sing by JUANA MEDRANO o Title CONSL	. ,	
Signature (Electronic S	Submission)	Date 04/14/2	020	
	,	R FEDERAL OR STATE		
Approved By CODY LAYTON			NT FIELD MANAGER	Date 04/23/20
1.0 0 1.0 0 1	<ul> <li>Approval of this notice does n</li> </ul>	ot warrant or		
nditions of approval, if any, are attache tify that the applicant holds legal or equilibrium of the applicant to condu- tich would entitle the applicant to condu-	uitable title to those rights in the s	ubject lease Office Hobbs		

# (Instructions on page 2) \*\* BLM REVISED \*\*

•

### Additional data for EC transaction #510726 that would not fit on the form

#### 32. Additional remarks, continued

Request to change name to Big Stag Fed Com 503H due to typo in original APD. Attached C-102 reflects correct name.

•

## Revisions to Operator-Submitted EC Data for Sundry Notice #510726

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	APDCH NOI	APDCH NOI
Lease:	NMNM092187	NMNM092187
Agreement:		
Operator:	ASCENT ENERGY LLC 1621 18TH STREET SUITE 200 DENVER, CO 80202 Ph: 720-710-8999	ASCENT ENERGY LLC 1125 17TH ST SUITE 410 DENVER, CO 80202 Ph: 720.524.3449
Admin Contact:	BEN METZ VP EXPLORATION E-Mail: bmetz@ascentenergy.com	BEN METZ VP OF EXPLORATION E-Mail: bmetz@ascentenergy.us
	Ph: 303-513-8590	Ph: 720-710-8944
Tech Contact:	CORY WALK CONSULTANT E-Mail: cory@permitswest.com	CORY WALK CONSULTANT E-Mail: cory@permitswest.com
	Ph: 505-466-8120	Ph: 505-466-8120
Location: State: County:	NM LEA	NM LEA
Field/Pool:	BONE SPRING	WILDCAT
Well/Facility:	BIG STAGG FED COM 503H Sec 1 T21S R32E Mer 1PM SWSE 30FSL 2250FEL	BIG STAGG FED COM 503H Sec 1 T21S R32E SWSE 30FSL 2250FEL 32.500767 N Lat, 103.627121 W Lon

**Released to Imaging: 9/2/2021 3:20:55 PM** 

## 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

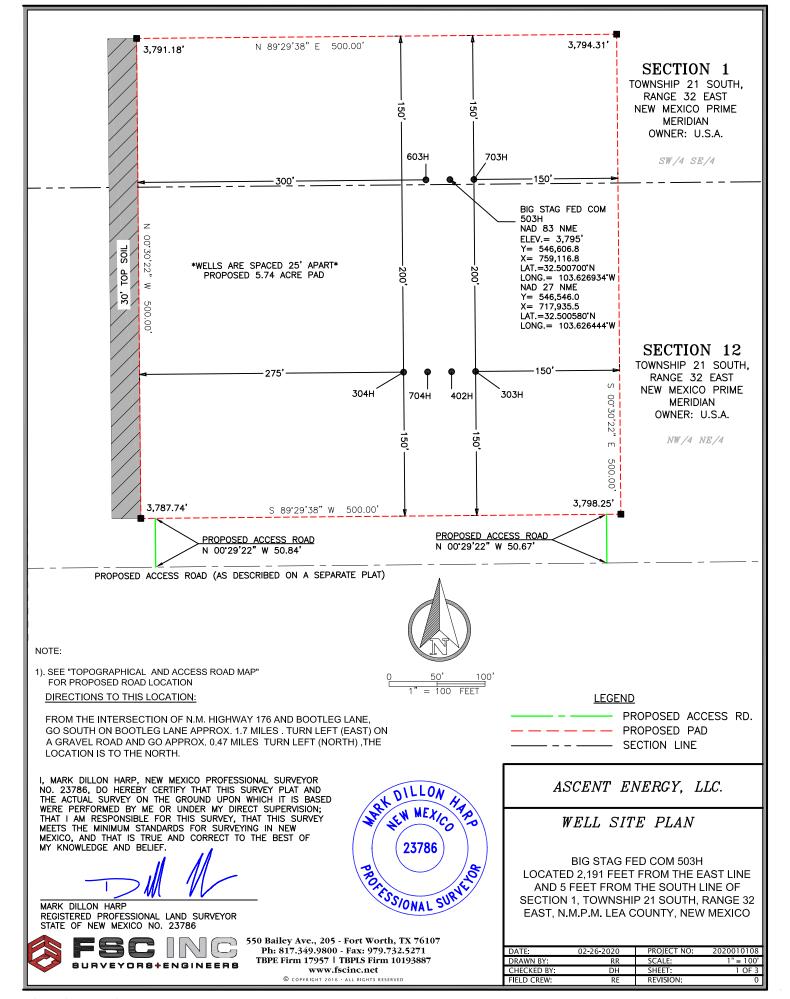
AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

PI Number	er <sup>2</sup> Pool Code				<sup>3</sup> Pool Name				
-46978			97895 WC-025 G-08 S213304D; BONE				E SPRI	NG	
ode		<sup>5</sup> Property Name <sup>6</sup> Well Number					Well Number		
		BIG STAG FED COM 503H					503H		
0.				<sup>8</sup> Operator I	Name				<sup>9</sup> Elevation
		ASCENT ENERGY, LLC. 3,					3,795'		
<sup>10</sup> Surface Location									
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East	/West line	County
1	21 S	32 E		5	SOUTH	2,191	EAS	ST	LEA
<sup>11</sup> Bottom Hole Location If Different From Surface									
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East	/West line	County
13	21 S	32 E		1,270	NORTH	2,178	EAS	ST	LEA
<sup>12</sup> Dedicated Acres <sup>13</sup> Joint or Infill <sup>14</sup> Consolidation Code <sup>15</sup> Order No.									
	ode io. Section 1 Section 13	Section Township 1 21 S Section Township 13 21 S	Section     Township     Range       1     21 S     32 E       1     32 S     32 E	Section     Township     Range     Lot Idn       1     21 S     32 E <sup>11</sup> Bottom Hol       Section     Township     Range       13     21 S     32 E	ode ode 5 Property N BIG STAG FI No. 8 Operator N ASCENT ENER 10 Surface I 10 Surface I 10 Surface I 11 Z1 S 32 E 5 11 Bottom Hole Location If Section Township Range Lot Idn Feet from the 13 Z1 S 32 E 1,270	ode     5     Property Name       io.     8     Operator Name       io.     8     Operator Name       ASCENT ENERGY, LLC.     10     Surface Location       Section     Township     Range     Lot Idn       1     21 S     32 E     5       SOUTH       11 Bottom Hole Location If Different From       Section       Township     Range     Lot Idn       13     21 S     32 E     1,270	ode     5     Property Name       BIG STAG FED COM     BIG STAG FED COM       io.     8 Operator Name       ASCENT ENERGY, LLC.     10 Surface Location       Section     Township     Range     Lot Idn     Feet from the     North/South line     Feet from the       1     21 S     32 E     5     SOUTH     2,191       11 Bottom Hole Location If Different From Surface       Section       Township     Range     Lot Idn     Feet from the       13     21 S     32 E     1,270     NORTH     2,178	ode     5     Property Name       Join Construction     BIG STAG FED COM       Join Construction     BIG STAG FED COM       Join Construction     8 Operator Name       ASCENT ENERGY, LLC.     ASCENT ENERGY, LLC.       Join Construction     10 Surface Location       Section     Township     Range     Lot Idn       Join Construction     32 E     5     SOUTH       Join Construction     11 Bottom Hole Location If Different From Surface       Section     Township     Range     Lot Idn       Join Construction     South     South     Feet from the       Join Construction     Join Construction     South     South       Join Construction     Join Construction     South     South       Join Construction     Join Construction     Join Construction     Join Construction       Join Construction     Join Construction     Join Construction     Join Construction       Join Construction     Join Construction     Join Construction     Join Construction       Join Construction	ode     5     Froperty Name     6       io.     BIG STAG FED COM     BIG STAG FED COM       io.     * Operator Name     ASCENT ENERGY, LLC.       1º Surface Location       Section     Township     Range     Lot Idn       1     21 S     32 E     5     SOUTH     2,191     EAST       1º Bottom Hole Location If Different From Surface       Section       Township     Range     Lot Idn     Feet from the     North/South line     Feet from the     EAST       1º Bottom Hole Location If Different From Surface       Section       13     21 S     32 E     1,270     NORTH     2,178     EAST

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.

16	SEC. 1		GRID AZ.=172*25 HORIZ. DIST.=105				<sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete
	T21S R32E	៹ <sub>៙</sub> ឨ <sup>៝៲</sup> S.H.L.			SHL (NAD83 NME)	LTP (NAD83 NME)	to the best of my knowledge and belief, and that this organization either
			н	,2191'	Y = 546,606.8	Y = 540,100.5	owns a working interest or unleased mineral interest in the land including
	1			2178'	X = 759,116.8	X = 759,168.3	the proposed bottom hole location or has a right to drill this well at this
		1	F.T.P.	2170	LAT. = 32.500700 °N	LAT. = 32.482816 °N	location pursuant to a contract with an owner of such a mineral or working
		1	T.I.F.		LONG. = 103.626934 °W	LONG. = 103.626907 °W	
	1	1			FTP (NAD83 NME) Y = 546,501.8	BHL (NAD83 NME) Y = 540,050.5	interest, or to a voluntary pooling agreement or a compulsory pooling
			- + >< - >> +		X = 759,130.8	X = 759,168.6	order heretofore entered by the division.
			1 N N		LAT. = 32.500411 °N	LAT. = 32.482679 °N	Jory Walk 3-26-20
		330'	÷		LONG. = 103.626891 °W	LONG. = 103.626907 °W	0 ty Walk 3-26-20
		111	- <u>2</u>		CORNER COORDINA	TES (NAD83NME)	Signature Date
	SEC. 12	в	G		A - Y = 546,597.8 N	X = 758,674.7 E	
					B-Y= 543,956.2 N	X = 758,690.6 E	Cory Walk
	1		Ť		C - Y = 541,317.0 N	X = 758,706.4 E	Printed Name
	10		1 1		D-Y= 539,996.6 N	X = 758,714.8 E	
			1		E - Y = 540,007.9 N	X = 760,030.6 E	cory@permitswest.com
	I RID AZ.=179°39'49		i _ i		F - Y = 541,325.6 N	X = 760,022.1 E	E-mail Address
	RIZ. DIST.=6.451.45				G - Y = 543,967.1 N H - Y = 546,609.4 N	X = 760,005.4 E X = 759,991.5 E	
	l s				H-T= 540,005.4 N	X = 735,551.5 L	
	2				SHL (NAD27 NME)	LTP (NAD27 NME)	<sup>18</sup> SURVEYOR CERTIFICATION
		c			Y = 546,546.0	Y = 540,039.8	I hereby certify that the well location shown on this
					X = 717,935.5	X = 717,986.8	
	E E	나타니다	L TR		LAT. = 32.500580 °N	LAT. = 32.482695 °N	plat was plotted from field notes of actual surveys
	i i i	1220'	L.T.P.		LONG. = 103.626444 °W	LONG. = 103.626417 °W	made by me or under my supervision, and that the
		00		2178'	FTP (NAD27 NME)	BHL (NAD27 NME)	
		╴└└╧╺╉	<u> </u>	2178'	Y = 546,441.0 X = 717,949.5	Y = 539,989.8 X = 717,987.1	same is true and correct to the best of my belief.
	ť	D	B.H.L.		LAT. = 32.500291 °N	LAT. = 32.482558 °N	03-03-2020
	1	741			LONG. = 103.626401 °W	LONG. = 103.626417 °W	03-03-2020 × DILLON &
					CORNER COORDINA	•	Date of Survey Signature and Seal of
	SEC. 13	2001			A - Y = 546,537.0 N	X = 717,493.4 E	Signatue and Seal of
					B - Y = 543,895.4 N	X = 717,509.2 E	Professional Surveyor:
	I.	l.	1		C - Y = 541,256.3 N	X = 717,524.9 E	
	).	1	1		D - Y = 539,935.9 N E - Y = 539,947.2 N	X = 717,533.3 E X = 718,849.2 E	
	1	1.			F-Y= 541,264.9 N	X = 718,840.7 E	
					G - Y = 543,906.3 N	X = 718,824.1 E	To 2
					H - Y = 546,548.6 N	X = 718,810.3 E	WILL WE WE
		E.					STONAL SUM
							MARK DILLON HARP 23786
	1	l					Certificate Number RR 2020010108



Relaased to Imaging : 24262021 3:20:550 PM AIDWGIPACKET 2020010108-ASCENT-BIG\_STAG\_503H\_WELL\_SITE.dwg

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

Submit Original to Appropriate District Office

Page 6 of 8

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

### GAS CAPTURE PLAN

Date: 3-24-20

X Original

Operator & OGRID No.: <u>Ascent Energy</u>, LLC (325830)

□ Amended - Reason for Amendment:

This Gas Capture Plan outlines actions to be taken by the Operator to reduce well/production facility flaring/venting for new completion (new drill, recomplete to new zone, re-frac) activity.

Note: Form C-129 must be submitted and approved prior to exceeding 60 days allowed by Rule (Subsection A of 19.15.18.12 NMAC).

#### Well(s)/Production Facility – Name of facility

The well(s) that will be located at the production facility are shown in the table below.

Well Name	API	SHL (ULSTR)	SHL Footages	Expected MCF/D	Flared or Vented	Comments
Big Stag Fed Com 303H	30-025-	B-12-21s-32e	195' FNL & 2166' FEL	200	$\approx 30 \text{ days}$	flare until well clean, then connect
Big Stag Fed Com 304H	30-025-	B-12-21s-32e	195' FNL & 2241' FEL	200	$\approx 30 \text{ days}$	flare until well clean, then connect
Big Stag Fed Com 402H	30-025-	B-12-21s-32e	195' FNL & 2191' FEL	200	≈30 days	flare until well clean, then connect
Big Stag Fed Com 503H	30-025-	O-1-21s-32e	5' FSL & 2191' FEL	200	≈30 days	flare until well clean, then connect
Big Stag Fed Com 603H	30-025-	O-1-21s-32e	5' FSL & 2216' FEL	200	≈30 days	flare until well clean, then connect
Big Stag Fed Com 703H	30-025-	O-1-21s-32e	5' FSL & 2167' FEL	200	$\approx 30 \text{ days}$	flare until well clean, then connect
Big Stag Fed Com 704H	30-025-	B-12-21s-32e	195' FNL & 2216' FEL	200	$\approx 30 \text{ days}$	flare until well clean, then connect

#### **Gathering System and Pipeline Notification**

Well will be connected to a production facility after flowback operations are complete, if gas transporter system is in place. Gas produced from this production facility has not yet been dedicated. <u>Ascent Energy, LLC</u> will provide (periodically) to <u>3Bear Field Services, LLC</u> a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, <u>Ascent Energy, LLC</u> and <u>3Bear Field Services, LLC</u> will have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at <u>3Bear Field Services, LLC</u> Processing Plant at <u>Marathon Road</u>. The actual flow of the gas will be based on compression operating parameters and gathering system pressures.

#### Flowback Strategy

After the fracture treatment/completion operations, well(s) will be produced to temporary production tanks and gas will be flared or vented. During flowback, the fluids and sand content will be monitored. When the produced fluids contain minimal sand, the wells will be turned to production facilities. Gas sales should start as soon as the wells start flowing through the production facilities, unless there are operational issues on <u>3Bear Field Services, LLC</u> system at that time. Based on current information, it is <u>Ascent Energy, LLC's</u> belief the system ultimately can take this gas upon completion of the well(s).

#### Received by OCD: 5/11/2021 8:32:13 AM

Page 7 of 8 Safety requirements during cleanout operations from the use of underbalanced air cleanout systems may necessitate that sand and non-pipeline quality gas be vented and/or flared rather than sold on a temporary basis.

#### **Alternatives to Reduce Flaring**

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Below are alternatives considered from a conceptual standpoint to reduce the amount of gas flared.

- Power Generation On lease
  - Only a portion of gas is consumed operating the generator, remainder of gas will be flared
- Compressed Natural Gas On lease •
  - Gas flared would be minimal, but might be uneconomical to operate when gas volume declines
- NGL Removal On lease .

Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines

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

District III

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

CONDITIONS	
------------	--

Operator:	OGRID:
ASCENT ENERGY, LLC.	325830
1125 17th St	Action Number:
Denver, CO 80202	27682
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

#### CONDITIONS

Created By	Condition	Condition Date
pkautz	None	9/2/2021

Page 8 of 8

Action 27682