## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 Lease Serial No.

SUNDRY	NMNM92187				
Do not use thi abandoned wel	6. If Indian, Allottee or	Tribe Name			
SUBMIT IN T	7. If Unit or CA/Agreement, Name and/or No.				
Type of Well     ☐ Gas Well ☐ Oth	8. Well Name and No. BIG BUCKS FED COM 701H				
Name of Operator     ASCENT ENERGY LLC		9. API Well No. 30-025-47110-00	0-X1		
3a. Address 1125 17TH ST SUITE 410		hone No. (include area code) 720-710-8944		10. Field and Pool or E	Exploratory Area
DENVER, CO 80202  4. Location of Well (Footage, Sec., T.		11. County or Parish, State			
Sec 12 T21S R32E NENE 50F 32.501038 N Lat, 103.621254		LEA COUNTY, N			
12. CHECK THE AF	PPROPRIATE BOX(ES) TO IN	IDICATE NATURE OF	F NOTICE,	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION		
Notice of Intent     ■     Notice of Intent     Notice of Inten	☐ Acidize	☐ Deepen	☐ Producti	on (Start/Resume)	☐ Water Shut-Off
_	-	☐ Hydraulic Fracturing	☐ Reclama		☐ Well Integrity
☐ Subsequent Report	_ & :	☐ New Construction	☐ Recomp		☑ Other Change to Original A
☐ Final Abandonment Notice	_	☐ Plug and Abandon ☐ Plug Back	☐ Tempora☐ Water D	rily Abandon	PD
following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi Request to Move Surface Hole From: 125 feet FSL & 440 feet FEL, To: 50 feet FNL & 401 feet FEL, N Moved on the same pad site a See attachment for revised C-	E Location  SESE, Section 1, T21S, R32E  SENE, Section 12, T21S, R32E  and there will be no new surface  102 and well site layout.	a multiple completion or recor after all requirements, includi	mpletion in a n	ew interval, a Form 3160	0-4 must be filed once
14. I hereby certify that the foregoing is  Com  Name(Printed/Typed) CORY WA	Electronic Submission #516915 For ASCENT ENI nmitted to AFMSS for processing	ERGY LLĆ, sent to the H	lobbs 1 05/28/2020 (	•	
Signature (Electronic S	<u> </u>	Date 05/28/20			
	THIS SPACE FOR FE	DERAL OR STATE (	OFFICE US	SE	
Approved By CODY LAYTON		TitleASSISTAN	T FIELD MA	NAGER	Date 06/02/2020
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive th	itable title to those rights in the subject				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s			willfully to ma	ke to any department or a	agency of the United

# Additional data for EC transaction #516915 that would not fit on the form

32. Additional remarks, continued

# Revisions to Operator-Submitted EC Data for Sundry Notice #516915

**Operator Submitted** 

**BLM Revised (AFMSS)** 

APDCH Sundry Type:

NOI

**APDCH** NOI

Lease: NMNM0553706 NMNM92187

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

Ph: 303-513-8590

CORY WALK Tech Contact:

E-Mail: cory@permitswest.com

Ph: 505-466-8120

Location:

State: County: NM

LEA

**BONE SPRING** Field/Pool:

Well/Facility:

BIG BUCKS FED COM 701H

Sec 1 T21S R32E Mer 1PM SESE 125FSL 440FEL

BEN METZ

**VP OF EXPLORATION** 

E-Mail: bmetz@ascentenergy.us

Ph: 720-710-8944

CORY WALK CONSULTANT

NM LEA

WILDCAT

E-Mail: cory@permitswest.com

Ph: 505-466-8120

BIG BUCKS FED COM 701H Sec 12 T21S R32E NENE 50FNL 401FEL 32.501038 N Lat, 103.621254 W Lon

Released to Imaging: 3/19/2021 2:52:54 PM

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 Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 <u>District IV</u> 1220 S. St. Francis Dr. Santa Fe. NM 87505

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

<sup>1</sup> API Numl	ber <sup>2</sup> Pool Code		<sup>3</sup> Pool Name			
30-025-	-47110	98033	WC-025 G-10 S213328O; WOLFCAMP			
<sup>4</sup> Property Code		<sup>5</sup> Property Name <sup>6</sup> Well N				
328104		BIG BUCKS FED COM 701H				
<sup>7</sup> OGRID No.		<sup>8</sup> Operator Name <sup>9</sup> Elevation				
325830	ASCENT ENERGY, LLC. 3,814'					
10 Surface Location						

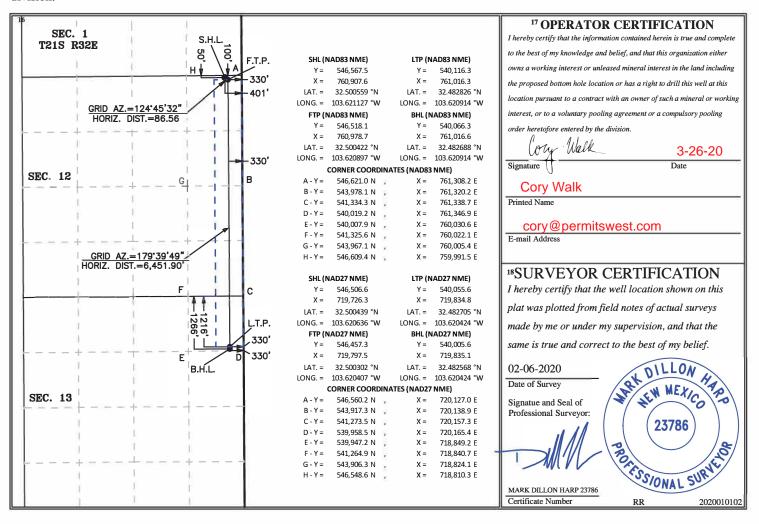
<sup>10</sup> Surface Location

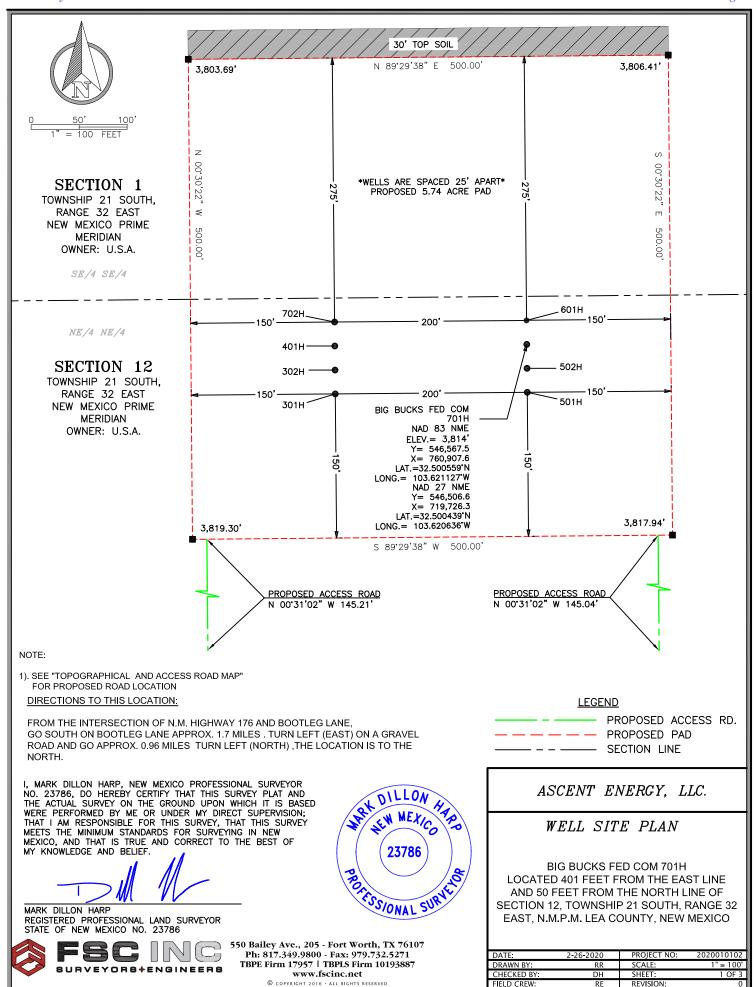
A	12	21 S	32 E		50	NORTH	401	EAST	LEA	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	

<sup>11</sup> Bottom Hole Location If Different From Surface

									W
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	13	21 S	32 E		1,266	NORTH	330	EAST	LEA
12 Dedicated Acres	<sup>13</sup> Joint o	r Infill 14 (	14 Consolidation Code 15 Order No.						
200									

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.





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

Date: 3-24-20

1220 S. St. Francis Dr., Santa Fe, NM 87505

# State of New Mexico Energy, Minerals and Natural Resources Department

Submit Original to Appropriate District Office

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

### **GAS CAPTURE PLAN**

Date. <u>5-24-20</u>	
X Original  ☐ Amended - Reason for Amendment:	Operator & OGRID No.: <u>Ascent Energy, LLC (325830)</u>

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 Bucks Fed Com 301H	30-025-	A-12-21s-32e	100' FNL & 601' FEL	200	≈30 days	flare until well clean, then connect
Big Bucks Fed Com 302H	30-025-	A-12-21s-32e	75' FNL & 601' FEL	200	≈30 days	flare until well clean, then connect
Big Bucks Fed Com 401H	30-025-	A-12-21s-32e	50' FNL & 601' FEL	200	≈30 days	flare until well clean, then connect
Big Bucks Fed Com 501H	30-025-	A-12-21s-32e	100' FNL & 401' FEL	200	≈30 days	flare until well clean, then connect
Big Bucks Fed Com 502H	30-025-	A-12-21s-32e	75' FNL & 401' FEL	200	≈30 days	flare until well clean, then connect
Big Bucks Fed Com 601H	30-025-	A-12-21s-32e	25' FNL & 401' FEL	200	≈30 days	flare until well clean, then connect
Big Bucks Fed Com 701H	30-025-	A-12-21s-32e	50' FNL & 401' FEL	200	≈30 days	flare until well clean, then connect
Big Bucks Fed Com 702H	30-025-	A-12-21s-32e	25' FNL & 601' FEL	200	≈30 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. Ascent Energy, LLC will provide (periodically) to 3Bear Field Services, LLC a drilling, completion and estimated first production date for wells that are scheduled to be drilled in the foreseeable future. In addition, Ascent Energy, LLC and 3Bear Field Services, LLC will have periodic conference calls to discuss changes to drilling and completion schedules. Gas from these wells will be processed at 3Bear Field Services, LLC Processing Plant at Marathon Road. 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</u>, <u>LLC</u> system at that time. Based on current information, it is <u>Ascent Energy</u>, <u>LLC's</u> belief the system ultimately can take this gas upon completion of the well(s).

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**

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

- Power Generation On lease
  - o Only a portion of gas is consumed operating the generator, remainder of gas will be flared
- Compressed Natural Gas On lease
  - o 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

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

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**

CONDITIONS

Action 20295

#### **CONDITIONS OF APPROVAL**

Operator:		OGRID:	Action Number:	Action Type:
ASCENT	ENERGY, LLC. 1125 17th St	325830	20295	C-103A
Suite 410	Denver, CO80202			

OCD Reviewer	Condition
pkautz	None