

Submit Copy To Appropriate District  
Office  
District I – (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II – (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III – (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV – (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO.	30-015-49723
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name BOYD Y	
8. Well Number	102H
9. OGRID Number	330968
10. Pool name or Wildcat N. SEVEN RIVERS; GLORIETA-YESO	
4. Well Location Unit Letter <u>J</u> : <u>1860</u> feet from the <u>S</u> line and <u>2240</u> feet from the <u>E</u> line Section <u>14</u> Township <u>19-S</u> Range <u>25-E</u> NMPM County <u>EDDY</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,427' GR	

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator  
SILVERBACK OPERATING II, LLC

3. Address of Operator  
IH10 West Suite 201, San Antonio, TX 78257

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
DOWNHOLE COMMINGLE <input type="checkbox"/>	P AND A <input type="checkbox"/>
CLOSED-LOOP SYSTEM <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <input type="checkbox"/>

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

The BOYD Y 102H will be our infill well for the 480 acre unit. Silverback would like designate the BOYD Y 204H as our defining well to create our Horizontal Spacing Unit. As discussed with the OCD, this designation should eliminate the need for a NSP/NSL unit order.

Please see the attached HSU form with the KOP, FTP, and LTPs along with the C-102 plat.

Spud Date:

08/07/2022

Rig Release Date:

08/20/2022

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Fatma Abdallah TITLE Regulatory Manager DATE 02/15/2023

Type or print name Fatma Abdallah E-mail address: fabdallah@silverbackexp.com PHONE: 210-585-3316

**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Conditions of Approval (if any):

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
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811 S. First St., Artesia, NM 88210  
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**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

<sup>1</sup> API Number 30-015-49723	<sup>2</sup> Pool Code 97565	<sup>3</sup> Pool Name N. Seven Rivers; Glorieta-Yeso
<sup>4</sup> Property Code 333043	<sup>5</sup> Property Name BOYD Y	<sup>6</sup> Well Number 102H
<sup>7</sup> OGRID No. 330968	<sup>8</sup> Operator Name SILVERBACK OPERATING II, LLC	<sup>9</sup> Elevation 3,427'

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<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	14	19-S	25-E		1,860'	SOUTH	2,240'	EAST	EDDY

<sup>11</sup> 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
J	15	19-S	25-E		1,556'	SOUTH	2,599'	EAST	EDDY

<sup>12</sup> Dedicated Acres 480	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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.

**SURFACE HOLE LOCATION (SHL)**  
 NAD 83, NM EAST ZONE, U.S. FOOT  
 X: 504199.72  
 Y: 603452.44  
 LAT.: N32.658879  
 LONG.: W104.454008

**KICK OFF POINT (KOP)**  
**MEASURED DEPTH: 2,075'**  
 NAD 83, NM EAST ZONE, U.S. FOOT  
 X: 504384.93  
 Y: 603219.25  
 LAT.: N32.658239  
 LONG.: W104.453405

**FIRST TAKE POINT (FTP)**  
**MEASURED DEPTH: 3,251'**  
 NAD 83, NM EAST ZONE, U.S. FOOT  
 X: 503670.89  
 Y: 603136.50  
 LAT.: N32.658009  
 LONG.: W104.455725

**LAST TAKE POINT (LTP)**  
**MEASURED DEPTH: 8,360'**  
 NAD 83, NM EAST ZONE, U.S. FOOT  
 X: 498563.73  
 Y: 603170.81  
 LAT.: N32.658086  
 LONG.: W104.472320

**BOTTOM HOLE LOCATION (BHL)**  
**MEASURED DEPTH: 8,431'**  
 NAD 83, NM EAST ZONE, U.S. FOOT  
 X: 498493.27  
 Y: 603172.19  
 LAT.: N32.658090  
 LONG.: W104.472549

GPS DATUM  
 NAD83  
 NM EAST ZONE

0' 1000' 2000'

## <sup>17</sup> 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 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.*

Fatma Abdallah 02/15/2023

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Signature \_\_\_\_\_
Date \_\_\_\_\_

Fatma Abdallah

Printed Name \_\_\_\_\_

fabdallah@silverbackexp.com

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E-mail Address

## 18 SURVEYOR CERTIFICATION

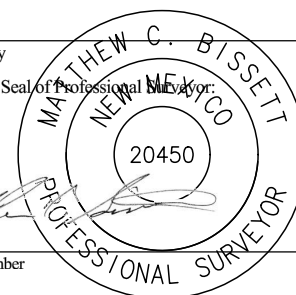
*I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.*

01/20/23

Date of Survey \_\_\_\_\_

Signature and Seal of Professional Surveyor

20450  
Certificate Number



Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

## Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

## First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

## Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Is this well the defining well for the Horizontal Spacing Unit? ☐Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

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

CONDITIONS

Action 351268

CONDITIONS

Operator: Silverback Operating II, LLC 19707 IH10 West, Suite 201 San Antonio, TX 78256	OGRID: 330968
	Action Number: 351268
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	None	6/7/2024