

Submit a 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.	30-015-49748
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	103H
9. OGRID Number	330968
10. Pool name or Wildcat N. SEVEN RIVERS; GLORIETA-YESO	

<p>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.)</p>	
<p>1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/></p>	
<p>2. Name of Operator SILVERBACK OPERATING II, LLC</p>	
<p>3. Address of Operator IH10 West Suite 201, San Antonio, TX 78257</p>	
<p>4. Well Location Unit Letter <u>J</u> : <u>2043</u> feet from the <u>S</u> line and <u>2138</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></p>	
<p>11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,426' GR</p>	

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

<p>NOTICE OF INTENTION TO:</p> <p>PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input checked="" type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: <input type="checkbox"/></p>		<p>SUBSEQUENT REPORT OF:</p> <p>REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/></p>	
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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 103H 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 12/29/2022

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
Phone: (575) 393-6161 Fax: (575) 393-0720

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811 S. First St., Artesia, NM 88210
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 30-015-49748	² Pool Code 97565	³ Pool Name N. SEVEN RIVERS; GLORIETA-YESO
⁴ Property Code 333043	⁵ Property Name BOYD Y	
⁷ OGRID No. 330968	⁸ Operator Name SILVERBACK OPERATING II, LLC	⁶ Well Number 103H
		⁹ Elevation 3,427'

¹⁰ 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		2,043'	SOUTH	2,138'	EAST	EDDY

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
J	15	19-S	25-E		2,339'	SOUTH	2,604'	EAST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
480			

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: 504297.04
 Y: 603635.23
 LAT.: N32.659382
 LONG.: W104.453693

KICK OFF POINT (KOP)
MEASURED DEPTH: 2,075'
 NAD 83, NM EAST ZONE, U.S. FOOT
 X: 504342.38
 Y: 603904.13
 LAT.: N32.660121
 LONG.: W104.453546

FIRST TAKE POINT (FTP)
MEASURE DEPTH: 3,163'
 NAD 83, NM EAST ZONE, U.S. FOOT
 X: 503662.52
 Y: 603943.82
 LAT.: N32.660228
 LONG.: W104.455756

LAST TAKE POINT (LTP)
MEASURED DEPTH: 8,265'
 NAD 83, NM EAST ZONE, U.S. FOOT
 X: 498562.58
 Y: 603956.36
 LAT.: N32.660246
 LONG.: W104.472327

BOTTOM HOLE LOCATION (BHL)
MEASURED DEPTH: 8,335'
 NAD 83, NM EAST ZONE, U.S. FOOT
 X: 498492.69
 Y: 603954.94
 LAT.: N32.660241
 LONG.: W104.472555

GPS DATUM
 NAD83
 NM EAST ZONE

0' 1000' 2000'

¹⁷ 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 12/29/2022
Signature Date

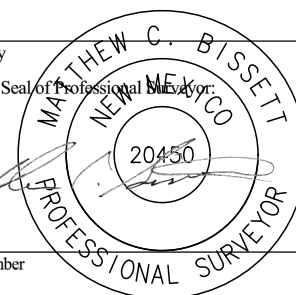
Fatma Abdallah
Printed Name
fabdallah@silverbackexp.com
E-mail Address

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.

12/28/22
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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Santa Fe, NM 87505

CONDITIONS

Action 171205

CONDITIONS

Operator: Silverback Operating II, LLC IH10 West, Suite 201 San Antonio, TX 78257	OGRID: 330968
	Action Number: 171205
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
kpickford	• NSP Will require administrative order for non-standard spacing unit	1/11/2023
kpickford	Adhere to previous NMOCD Conditions of Approval	1/11/2023