

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

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.)		WELL API NO. 30-015-34676
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator SILVERBACK OPERATING II, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 19707 West IH 10, Suite 201 San Antonio, TX 78257		7. Lease Name or Unit Agreement Name Lattion
4. Well Location Unit Letter O: 330 feet from the South line and 1790 feet from the East line Section 23 Township 18S Range 26E NMPM County Eddy		8. Well Number 4
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3304' GR		9. OGRID Number 330968
10. Pool name or Wildcat ATOKA; GLORITA-YESO		

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"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <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.

Silverback Operating II, LLC has plugged and abandoned this well. Please see attached plugging report and wellbore schematics.

Plugged 10/16/23

Spud Date:

Rig Release Date:

Approved for plugging of well bore only. Liability under bond is retained pending Location cleanup & receipt of C-103Q (Subsequent Report of Well Plugging) which may be found at OCD Web Page, OCD Permitting @ www.emnrd.state.nm.us

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

SIGNATURE *Heather Treffert*

TITLE Field Operations Analyst

DATE 11/8/2023

Type or print name Heather Treffert

E-mail address: htreffert@silverbackexp.com

PHONE: 575-689-5332

For State Use Only

APPROVED BY: *[Signature]* TITLE *Staff Manager* DATE 12/5/23
 Conditions of Approval (if any):

Lattion #4

30-015-34676

API

Silverback Operating II, LLC has completed the plug and abandon on this well as follows:

1. MIRU workover rig. Loaded tbg and csg with water as needed. POOH with rods and pump.
2. ND pumping tee. NU BOP. POOH with 2 7/8" tbg
3. GIH and spot 25 sk cmt plug from 2,744'-2,889'
4. GIH with CIBP on tbg and set 43sx class C cmt plug from 1,764' to 1,510'.
5. WOC. Test casing 500psi/30 min. Tag cmt plug
6. Perf at 1,074' saw no injection. Test was witnessed by David Alvarado. Spot 35sx class C cmt plug
7. PU and spot 25sx class C cmt plug from 0-146'. Passed bubble test.
8. Cut off wellhead and installed dry hole marker. Cleaned location as regulated.

Wellbore schematics attached.

ug from 925'-1,137'

Lattion #4 Actual

COMMENTS	
Surface plug CI C cmt: 0-146'	
CI C cmt plug 925'-1,137'	
Perf at 1,074'. No injection observed. Witnessed by David Alvarado.	
CIBP @ 1,764' CI C cmt plug 1,510'-1,764'	
Glorieta Perfs: 1,814'-2,404'	
CI C cmt plug 2,744'-2,889'	
Yeso Perfs: 2,820-3,360'	
PBTD @ 3753'	
	PBTD: 3,753 MD TD: 3,806 MD

Sec-TWN-RNG:		23-18S-26E-Unit O				30-015-34676	
Footage Calls:		330' FSL 1790' FEL				Elev 3304' GR	
Lat/Long (NAD83):							
CASING DETAIL							
#	HOLE	CSG	WGHT	GRADE	Top	Depth	SX
A		20"	Conductor	H-40	0	48	redi-mix
B	12-1/4"	8-5/8"	24#	J-55	0	1,003	500 sx
C	7-7/8"	7"	15.5#	J-55	0	3,806	700 sx
FORMATION TOPS							
FORMATION		TOP (FT)		FORMATION		TOP	
San Andres		1,092					
Glorieta		2,674					
Yeso		2,818					
TUBING DETAIL							
OD	GRADE	WGHT	TOP	BASE			
2 7/8			0	3,381			
PERFORATION DETAIL							
	FORMATION		TOP	BASE	TREATMENT		
A	Yeso		2,820	3,360	Acidize w/ 3000g 20% HCl acid w/175 BS		
B	Yeso		2,820	3,360	Frac w/XL frac, 2521 bbl fluid, 103,800# 16/30 white sand		
C	Glorieta		1,824	2,404	Acidize w/ 6000g 20% HCl acid		
D	Glorieta		1,824	2,404	Frac w/XL frac, 2332 bbl fluid, 106,600# 16/30 white sand		
E							
PLUGS							
#	sx	Class	Top	Bottom	Ht	Notes	Tag
1	25	C	2,744	2,889	145	Cmt plug across Yeso	
2	43	C	1,510	1,764	254	CIBP & cmt plug to cover Glorieta perfs	Y
3	35	C	925	1,137	212	Cmt plug across surface shoe	Y
4	25	C	0	146	146	Surface plug	
5							
6							
7							

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CONDITIONS

Action 288908

CONDITIONS

Operator: Silverback Operating II, LLC 19707 IH10 West, Suite 201 San Antonio, TX 78256	OGRID: 330968
	Action Number: 288908
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	12/5/2023