District IState of New Mexico1625 N. French Dr., Hobbs, NM 88240Energy, Minerals & Natural Resources									Form C-104 Revised August 1, 2011		
811 S. First St., District III				Oil Conservation Division Submit one copy to						py to appr	opriate District Office
1000 Rio Brazos District IV				1220 South St. Francis Dr.							AMENDED REPORT
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505											DODT
I. REQUEST FOR ALLOWABLE AND ALTHORIZATION TO TRAN											FURI
LEGACY I			ATING	LP				OGRID Null	iber	240974	
PO BOX 10		LO UI LI			AP	R 1 6 2018		<sup>3</sup> Reason for F	iling (		ctive Date
MIDLAND		702						NW/11-22-20			
<sup>4</sup> API Numbe			l Name		RF	CEIVE	D		6 P	ool Code	
30 - 025-4	3253			TEA	AS; BONE SP	RING, EAS	Т				96637
<sup>7</sup> Property C		<sup>8</sup> Pro	perty Nar				_		9 V	Vell Numb	
302				HA	MON A FED	ERAL COM	1				12H
II. <sup>10</sup> Su											
Ul or lot no.		Township	Range	Lot Idn	Feet from the			Feet from the		West line	County
D	18	205	34E		320	NORTH 1		1145	WEST		LEA
<sup>11</sup> Bo	ttom Ho	ole Locati	-								
Ul or lot no.	Section	Township	Range	Lot Idn Feet from the							County
C	7	20S	34E		328	NORTH	1	1930	V	VEST	LEA
<sup>12</sup> Lse Code		cing Method		onnection	ection 15 C-129 Permit Number 16 C-129 Effective Date				Date	<sup>17</sup> C-12	29 Expiration Date
F	(	Code P	D	Date							
			4								
		s Transpo	orters		19 70	A NT					20 0 /0 /00
<sup>18</sup> Transpor OGRID					<sup>19</sup> Transpor and Ad						<sup>20</sup> O/G/W
				DI			D				OII
34053				PI	LAINS MARK	ETING, L.	Ρ.				OIL
				500 DAI	LLAS, STE. 7	00, HOUST	ON,	TX			
24650				TARGA	MIDSTREA	M SERVIC	ES L	LC			GAS
			1000 I	OUISIA	NA, STE. 470	00, HOUSTO	ON, T	TX 77002			
								,			
THE REAL PROPERTY OF	1000										
IV. Wel	l Comp	letion Dat	a								

<sup>21</sup> Spud Date 09/08/2017 22 Ready Date 11/22/2017		•	<sup>23</sup> TD 15,200'	<sup>24</sup> PBTD 15,151'	<sup>25</sup> Perforations 10,622'-15,131			
<sup>27</sup> Hole Size		<sup>28</sup> Casing	& Tubing Size	<sup>29</sup> Depth Set		<sup>30</sup> Sacks Cement		
17 1/2"		1	3 3/8"	1,550'		1400 sx		
12 <sup>1</sup> /4"		9	0 5/8"	5,425'		1900 sx		
8 <sup>3</sup> /4"			5 1/2"	15,200'		2300 sx		
		1	2 7/8"	9,810'				

## V. Well Test Data

<sup>31</sup> Date New Oil 12/05/2017	<sup>32</sup> Gas Delivery Date 12/04/2017	<sup>33</sup> Test Date 03/22/2018	<sup>34</sup> Test Length 24 HRS	<sup>35</sup> Tbg. Pressure 250	<sup>36</sup> Csg. Pressure 225			
<sup>37</sup> Choke Size	<sup>38</sup> Oil 854	<sup>39</sup> Water 1112	<sup>40</sup> Gas 799		<sup>41</sup> Test Method Producing			
been complied with	at the rules of the Oil Cons and that the information giv of my knowledge and belie	en above is true and f.	Approved by: 1 Approved by: 1 Title: 1 + 21					
Title:	JRA PINA IPLIANCE COORDINA		Approval Date: 10 5-11-1	lgr 8				
lpina Date: 04/11/20	a@legacylp.com     Phone:     18     432-	689-5200	Pending BLM approvals will subsequently be reviewed and scanned					

SUNDRY Do not use ti	UNITED STATE EPARTMENT OF THE I BUREAU OF LAND MANA NOTICES AND REPO his form for proposals to fell. Use form 3160-3 (AP	OMB	M APPROVED NO. 1004-0137 January 31, 2018 c or Tribe Name	
SUBMIT IN	TRIPLICATE - Other ins	tructions on page 2	7. If Unit or CA/Ag	reement, Name and/or No.
1. Type of Well	ther		8. Well Name and N HAMON A FED	o. ERAL COM 12H
2. Name of Operator LEGACY RESERVES OPER	Contact: ATING LRE-Mail: Ipina@leg	LAURA PINA acylp.com	9. API Well No. 30-025-43253	
3a. Address 303 W WALL ST STE 1800 MIDLAND, TX 79701		3b. Phone No. (include area code) Ph: 432-689-5200 Ext: 5273		r Exploratory Area SPRING, EAST
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	n)	11. County or Parish	n, State
Sec 18 T20S R34E NWNW 3	320FNL 1145FWL		LEA CO COU	NTY, NM
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE NATURE O	F NOTICE, REPORT, OR OT	THER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION	
□ Notice of Intent	□ Acidize □ Alter Casing	Deepen Hydraulic Fracturing	Production (Start/Resume) Reclamation	□ Water Shut-Off □ Well Integrity

Subsequent Report

Final Abandonment Notice

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

D Plug Back

□ New Construction

Plug and Abandon

□ Recomplete

Temporarily AbandonWater Disposal

🛛 Other

11/08/2017 Ran Gamma Ray/CCL log.

11/14/2017 to 11/22/2017 Perf Bone Spring fr/10,622'-15,131' MD w/1,020 shots. Treated well w/1,360 bbls 10% acid, 6,736,583# sand and 172,228 BW.

Casing Repair

Change Plans

Convert to Injection

11/22/2017 Began flowback operations.

11/24/2017 Date of first production.

14. I hereby certify	that the foregoing is true and correct. Electronic Submission #411174 verifie For LEGACY RESERVES OPEI		
Name (Printed/Ty	pped) LAURA PINA	Title	COMPLIANCE COORDINATOR
Signature	(Electronic Submission)	Date	04/11/2018
	THIS SPACE FOR FEDERA	AL OR	STATE OFFICE USE
certify that the applica	l, if any, are attached. Approval of this notice does not warrant or nt holds legal or equitable title to those rights in the subject lease e applicant to conduct operations thereon.	Title	Pending BLM approvals will subsequently be reviewed and scanned
	n 1001 and Title 43 U.S.C. Section 1212, make it a crime for any peritous or fraudulent statements or representations as to any matter w		anent of agency of the Officed
(Instructions on page 2	2) ** OPERATOR-SUBMITTED ** OPERATOR-	SUBN	ITTED ** OPERATOR-SUBMITTED **

rm 3160-4 ugust 2007)			DEPAR	TMEN	ED STA	IF INTE	RIOR	H	088	500		FORM A OMB No. Expires: J	PPROVED . 1004-0137 uly 31, 2010	CC CC
	WELL (	COMPL	ETION C	OR RE	COMP	LETIO	N REPO	RT AND	1.9616	00	D Lease S NMN	Serial No. A13276		
. Type of	Well	Oil Well	Gas	Well	Dry	Ot Ot	her		. 4.0	2018	6. If India	n, Allottee	or Tribe Name	
	Completion		ew Well	U Wor		Dec	epen 🗖	Plug Back	OPT	esvr.			ment Name and	
Name of LEGAC	Operator Y RESERV	ES OPEI	RATING LE	?-Mail: p	Cor darden@	ntact: D. )legacyl	PATRICK	DARDEN, P				Name and VON A FED	Well No. ERAL COM 12	2H
Address	303 W WA MIDLAND							e No. (includ -689-5200 E			9. API W	ell No.	30-025-432	253
Location At surfa		3 T20S R			ordance v	with Feder	ral requirem	ents)*			TEAS	BONE S	r Exploratory PRING, EAST	
	rod interval r										11. Sec., Tor Area	r., R., M., o a Sec 18	or Block and Su T20S R34E M	rvey ler
At total	Sec	7 T20S	R34E Mer NL 1930FV	VL						[	12. Count LEA	y or Parish	13. State NM	
. Date Sp 09/08/2				ate T.D.				Date Comple D & A X 1/22/2017	ted Ready to P	rod.	17. Elevat	ions (DF, I 3610 G	KB, RT, GL)* L	
. Total D	epth:	MD TVD	15200 10249		19. Plug	Back T.	D.: MI TV		5200 0249	20. Dep	th Bridge P	lug Set:	MD TVD	
. Type El GR/CC	lectric & Oth L	er Mechai	nical Logs R	un (Subr	nit copy o	of each)				well cored DST run? tional Sur	X N	• 🛛 Y	es (Submit anal es (Submit anal es (Submit anal	ysis)
Casing an	d Liner Reco	ord (Repo	ort all strings				04 C		6.61 0		V.1		1	
lole Size	Size/G	rade	Wt. (#/ft.)	/t. (#/ft.) Top (MD)		ottom MD)	Stage Ceme Depth	Contraction of the second	of Sks. & of Cement	Slurry (BBI	(e	ment Top*	Amount P	ulled
17.500	-	375 J-55	54.5		0 155			_	1400				0	_
12.250 8.750		625 J-55 HCP110	40.0		0				1900 2300				0	
				<u> </u>										
. Tubing	Record			·										
Size 2.875	Depth Set (N	1D) Pa 9810	acker Depth	(MD)	Size	Depth	Set (MD)	Packer De	epth (MD)	Size	Depth S	et (MD)	Packer Depth	(MI
	ng Intervals	9010				26.1	Perforation	Record						
Fo	ormation		Тор		Bottom	_	Perfora	ated Interval		Size	No. H		Perf. Status	
	BONE SPI	RING	1	0622	151	31		10622 T	<u>D 15131</u>			1020 PR	ODUCING	
1														
A .: 1 E	T			Et										
	acture, Treat		nent Squeeze	e, Etc.				Amount an	d Type of N	laterial				
			131 TREAT	WELL W	/1,360 BE	LS ACID	6,736,583#	SAND & 172						
Producti	on - Interval	٨												
e First	Test	Hours	Test	Oil	Gas			Oil Gravity	Gas		Production Me	thod		
	Date 03/22/2018	Tested 24	Production	BBL 854.0	MCF 79	9.0 BI	BL 0	Corr. API 41.0	Gravity (	0.56	ELEC	TRIC PUM	P SUB-SURFAC	E
luced		Csg. Press.	24 Hr. Rate	Oil BBL 854	Gas MCF 7			Gas:Oil Ratio 936	Well S	tatus				
uced /24/2017 ke	Tbg. Press. Flwg. 250 SI	225.0										_		
luced //24/2017 ke	Flwg. 250										Deschustion *		1 - XAIIII	
luced /24/2017 ke Ba. Produc First	Flwg. 250 SI		Test Production	Oil BBL	Gas MCF			Oil Gravity Corr. API	Gas Gravity	, l'	1:no F	BLM app	reviewed	
luced //24/2017 ke	Flwg. 250 SI tion - Interva Test	I B Hours				BI	BL (			tatus P	ending f subsequ and sca	BLM app ently be nned	rovals will reviewed	

1											
8 · ·											
	uction - Interv	-									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status		
28c. Prod	uction - Interv	al D				_					
Date First	Date First Test Hours			Oil	Gas	Water	Oil Gravity	Gas		Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravi			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status		
29. Dispo SOLD		Sold, use	d for fuel, vent	ed, etc.)							
30. Summ	ary of Porous	Zones (I	nclude Aquife	rs):				e	31. For	rmation (Log) Markers	
tests, i	all important including dept coveries.	zones of h interva	porosity and co l tested, cushic	ontents there on used, time	eof: Cored e tool oper	l intervals and n, flowing an	d all drill-stem d shut-in pressur	es			
	Formation		Тор	Bottom		Descript	ions, Contents, et	c.		Top Meas. Depth	
RUSTLER YATES 7 RIVERS QUEEN BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING 32. Additional remarks (include 1 #52 CONTINUED AVALON SHALE 8596			00 01	2000 3700 4600 5506 6519 7386 8406 8596					RL YA 7 F QL BE CH BF BC	1700 2000 3700 4600 5506 6519 7386 8406	
1. Ele 5. Sui	ndry Notice fo	nical Log or pluggir	gs (1 full set re	verification		2. Geologi 6. Core Ar	nalysis	7	DST Re Other:		onal Survey
34. I herel	by certify that	the foreg	-	onic Subm	ission #41	1344 Verifie	ed by the BLM V	Vell Inforn	nation Sy	e records (see attached instructi vstem.	ons):
					ACY RES	SERVES OP	ERÀTING LP,				
Name	(please print)	D. PAT	RICK DARDE	N, PE			Title S	SR. ENGI	NEERIN	G ADVISOR	
Signat	ure	(Electro	nic Submissi	on)			Date (	04/12/2018	3		
Title 18 U	.S.C. Section	1001 and	Title 43 U.S.	C. Section 1	212, make	e it a crime for	or any person kno as to any matter	wingly and	willfully	to make to any department or	agency
or the Off	iou states ally	ruise, ile	auous or mau	arent statem	ento or rep		as to any matter				

\*\* ORIGINAL \*\*