District I 1625 N. French Dr., Hobbs, NM 88240 District II

State of New Mexico Energy, Minerals & Natural Resources

Form C-104 Revised August 1, 2011

District II 811 S. First St., District III 1000 Rio Brazo District IV 1220 S. St. Fran	s Rd., Azte	ec, NM 874 anta Fe, NN	10 1 87505	Oi 122	l Conservati 20 South St. Santa Fe, N	ion Division Francis Di M 87505	n r.	<b>HO</b>	P 07	20 <b>18</b>		ppropriate Dis	
	<u>I.</u>		UEST FO	OR ALI	LOWABLE	AND AU	ТНС	RIZA	(CE)	WE	<u> </u>	NSPORT	
Operator r			RATING	LP		,		OGR	ID Nun	ıber	24097	74	ľ
PO BOX 10 MIDLAND	0848								on for F 4-13-20	)18	ode/ E	ffective Date	
<sup>4</sup> API Numb 30 – 025-4	LEA; BONE	SPRING		<sup>6</sup> Pool Co				37570					
<sup>7</sup> Property C 302	NIT		<sup>9</sup> Well Number 56H										
II. 10 Su				TT 4 TT.	F4 C 41-	NI41- /C41-	. 15	E4 f	41 1	E4/	W4 1:-	Co.	
UI or lot no. B	11	Townshi 20S	34E	Lot Idn	Feet from the 170	North/South N	ı iine	164	1	East/	West lii E		unty EA
	·	ole Loca		T -4 T-8	Total from the	No-th/Co-4	L 16 0	Foot for	+l	Foot/V	West lii	- Co	
Ul or lot no. G	Section 14	Townsh 20S	34E		Feet from the 2301	N		222	24		E	L	unty E <b>A</b>
Lse Code F		cing Method Code P		onnection ate	<sup>15</sup> C-129 Per	mit Number	16 (	C-129 Ef	fective I	Date	<sup>17</sup> C	C-129 Expirati	on Date
III. Oil	and Ga	s Transı	orters				•				· · · · · · · · · · · · · · · · · · ·	,	
18 Transpor	rter				<sup>19</sup> Transpo and A							<sup>20</sup> O/G	/W
34053			."	Pl	LAINS MAR	KETING, L	.Р.					OII	
	500 DALLAS, STE. 700, HOUSTON, TX									1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			
24650					MIDSTREA						.M	GAS	8
			NA, STE. 47	700, HOUST	ON,	ΓX 770	<u>02</u>		i i				
	•								. T 201				
										-			
IV. Wel													
<sup>21</sup> Spud Da 10/15/20			ly Date /2018	16,	<sup>23</sup> TD <b>740' MD</b>	<sup>24</sup> PBTI 16,690			<sup>25</sup> Perforations 9,417'-16,740'			<sup>26</sup> DHC, MC	
<sup>27</sup> <b>H</b>	ole Size		<sup>28</sup> Casin	g & Tubii	ng Size	<sup>29</sup> De	pth S	Set			- 30 S	acks Cement	
17	7 1/2"			13 3/8"		1,735'						1500 sx	
12	2 1/4"			9 5/8"		5,	410'					3450 sx	
8	3/4"		·	5 1/2"		16	16,740'					2900 sx	
				2 7/8"		8,	,876'					<u> </u>	
V. Well	Test Da	ata									•		
<sup>31</sup> Date New 05/01/20	1	<sup>32</sup> Gas Del 05/01	ivery Date /2018		Γest Date /06/2018	34 Test Length 24 HRS			35 Tb	g. Pres 396	sure	<sup>36</sup> Csg. Pr 320	
<sup>37</sup> Choke S	ize	38 d 10		3:	Water 2634	<sup>40</sup> Gas 1606				41 Test M Pump			
42 I hereby cerbeen complete to the Signature:  Printed name:	with and the second sec	that the in	formation g	iven abov		Approved by:	**************************************	OIL CC	NSERV W	ATION	DIVIS	SION	
Title:						Approval Date	<i>11</i> /C ::	aff	_ / / L	J			- 7
T medi 4 4 4		LIANCE	COORDI	NATOR				9.	-10-	18			
E-mail Addres		legacylp.	com										
Date: <b>09/</b> (	)6/2018		hone:	2-689-52	00							ovals will scanned	
327								.,	,		a.iu		

Form 3160-5 (June 2015)

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

FORM APPROVED OMB NO. 1004-013V Expires: January 31, 201 5. Lease Serial No. NMNM06531A

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

	TAIVITAINIC	)0001A		
6.	If Indian,	Allottee o	r Tribe	Name

apandoned wei	II. Use form 3160-3 (APD) f	or such proposals.	,		
SUBMIT IN 1	TRIPLICATE - Other instruc	tions on page 3 07 20	7. If Unit or CA	/Agreement, Name and/or No.	
Type of Well     ☐ Gas Well    ☐ Oth	8 Well Name a	8. Well Name and No. LEA UNIT 56H			
2. Name of Operator LEGACY RESERVES OPERA	Contact: LAI	URA PINA . 💆 🚾 🗀	9. API Well No 30-025-44		
3a. Address 303 W WALL ST STE 1800 MIDLAND, TX 79701		o. Phone No. (include area code) h: 432-689-5200		ool or Exploratory Area E SPRING	
4. Location of Well (Footage, Sec., T.	I., R., M., or Survey Description)		11. County or F	arish, State	
Sec 11 T20S R34E NWNE 17	0FNL 1640FEL		LEA CO C	OUNTY, NM	
12. CHECK THE AP	PROPRIATE BOX(ES) TO	INDICATE NATURE O	F NOTICE, REPORT, OR	OTHER DATA	
TYPE OF SUBMISSION		TYPE OF	ACTION		
C Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resun	ne) 🔲 Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	■ Reclamation	■ Well Integrity	
Subsequent Report     ■	☐ Casing Repair	■ New Construction	☐ Recomplete	Other	
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily Abandon		
	☐ Convert to Injection	□ Plug Back	■ Water Disposal		
testing has been completed. Final Ab determined that the site is ready for final 02/22/2018 Ran Gamma Ray/03/02/2018 to 03/12/2018 Peribbls 10% acid, 9,408,621# san 04/09/2018 to 04/12/2018 Drill 04/13/2018 Began flowback of 04/13/2018 Date of first production.	inal inspection.  CCL log  f Bone Spring fr/9,417'-16,74  nd and 235,613 BW  led out plugs  perations  ction  true and correct.	.0' MD w/1,050 shots. Trea	ted well w/2,791	eleted and the operator has	
notory commy than the foregoing to	Electronic Submission #434	170 verified by the BLM Well VES OPERATING LP, sent			
Name (Printed/Typed) LAURA PI	NA	Title COMPL	IANCE COORDINATOR		
Signature (Electronic S	Submission)	Date 09/06/20	)18		
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE USE	approvals will —	
Approved By		Title	DFFICE USE  Documents pending B  Documently be revised	emed and scaning =	
Conditions of approval, if any, are attached certify that the applicant holds legal or equal which would entitle the applicant to condu	iitable title to those rights in the sub	varrant or eject lease Office	subseque		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a crimstatements or representations as to a	ne for any person knowingly and	wi, uepartn	nent or agency of the United	

Form 3160-4 (August 2007)

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

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

			BUREAU	U OF LA	ND MANA	GEMEN	TV	OBE	2	<b>-</b> ,	1	Expire	s: July	31, 2010	_
	WELL	COMPL	ETION C	R REC	OMPLET	ION R	EPOR.	ÄND L	റ്റ	18		ase Serial N MNM0653			
la. Type of	Well	Oil Well	☐ Gas	Well [	Dry 🗖	Other		2FL			6. If	Indian, Allo	ttee or	Tribe Name	
b. Type of	Completion	Other		□ Work	Over 🔲	Deepen	☐ Plu	ig Back	Cen	ED	7. Un	it or CA Ag	reeme	ent Name and I	No.
2. Name of		ES OBEE	DATING LE	Mail: ica	Contact:		AENZ	8		<del></del>	8 Lo	ase:Name-ai	nd-We	II No.	
3. Address				-iviali, jsa	enzwiegacy	<del></del>	Dhone N	No. (include	area code			Pi Well No.	) I	<u> </u>	_
	MIDLAND	), TX 797	01			Ph	: 432-6	39-5200	area couc	·,				30-025-440	26
4. Location At surfa	Sec 11	port location T20S R3	34E Mer	id in accor	dance with Fe	ederal rec	quirement	:s)*			LE	ield and Pod EA; BONE	SPRI	NĠ	
	rod interval r													Block and Sur 20\$ R34E Me	
At total	Sec	: 14 T20S	R34E Mer NL 2224F									ounty or Pa	rish	13. State NM	
14. Date Sp 10/15/2	oudded		15. Da	ate T.D. R /04/2017	eached		<b>□</b> D 8	te Complete & A 🔯 13/2018	ed Ready to l	Prod.	17. E	levations (D 3662	F, KE 2 GL	3, RT, GL)*	-
18. Total D	epth:	MD TVD	16740 9587	) 1	9. Plug Back	T.D.:	MD TVD	16 95	690 87	20. Dep	oth Brid	lge Plug Set		MD IVD	
21. Type El		er Mechan	ical Logs R	un (Submi	it copy of each	1)				well cored DST run?				(Submit analy	
										ctional Su				(Submit analy	
23. Casing an	d Liner Reco	ord (Repor	rt all strings		<del></del>	٦.	_	1		1					
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)	Bottom (MD)		Cemente Depth		f Sks. & f Cement	Slurry (BB		Cement To	op*	Amount Pu	lled
17.500	13.3	375 J-55	54.5		0 173	35		1500					0		
12.250	0 9.625 J-55 40.0 0 5410 3450						0			0					
8.750	5.500 F	ICP-110	20.0		0 1674	10		· ·	290	0			0		
					_			<del> </del>		+					
						-		<del> </del>		+					
24. Tubing	Record			l				_L		<u> </u>					
	Depth Set (N	(D) Pa	cker Depth	(MD)	Size De	pth Set (	MD)	Packer Der	oth (MD)	Size	Der	oth Set (MD	)	Packer Depth (	MD)
2.875		8876	-			•									
25. Producir	ng Intervals				2	6. Perfor	ration Rec	ord							
Fc	ormation		Top		Bottom		Perforate	l Interval	val Size			No. Holes Perf. Status			
A)	BONE SPI	RING		9417	16740			9417 TO	16740		_	1050	PROL	DUCING	
<u>B)</u>											-				
<u>C)</u>											- -				
27. Acid. Fr	acture, Treat	ment Cem	ent Squeeze	Etc					L						····
	Depth Interva		J	,				Amount and	Type of I	Material	_				
			40 TREAT	WELL W/2	2,791 BBLS AC	ID, 9,40								·	
	on - Interval	A													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity : API	Gas Gravi	ly	Production	on Method			
05/01/2018	05/06/2018	24		1080.0	1606.0	2634		38.0		0.60		LECTRIC P			-
Choke Size	Tbg. Press. Flwg. 396	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas Rati		Well	Status				rovals will nd scanned	
	SI SI	320.0		1080	1606	263		1487		POW			~n'	rovals w	
28a. Produc	tion - Interva	ıl B										. ag BLM	apr	nd scanne	
Date First Produced	Test Date	Hours	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity : API	Ge:		pend	JUR .	$^{5}q$ $^{9}i$	rovals wiii nd scanned —	
i rouuced	Date	Tested	- Counction	DOL	MCF	DBL	Con	. 74F1	مرد	uments	'th p	S LEAL			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas		- 0 <sup>00</sup>	sequer	11.1				
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Rati	0	SUI	,-					

Date First Produced Choke Size	Test Date  Tbg. Press. Flwg. SI  Ction - Interv  Test Date  Tbg. Press. Flwg.	Hours Tested  Csg. Press.  al D  Hours Tested	Test Production 24 Hr. Rate	Oil BBL Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method			
Choke Size  28c. Product Date First Produced  Choke Size	Tbg. Press. Flwg. SI ction - Interv Test Date Tbg. Press.	Csg. Press.	24 Hr.	Oil									
28c. Produce Date First Produced Choke Size	Flwg. SI Ction - Interv Test Date Tbg. Press.	Press. al D Hours											
Date First Produced Choke Size	Test Date Tbg. Press.	Hours		1	Gas MCF	Water BBL	Gas:Oil Ratio	\	Well Status				
Produced  Choke Size	Date Tbg. Press.			<b></b>		1		1					
Size			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method			
20 D: :	SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	V	Well Status	<u> </u>			
29. Disposi SOLD	tion of Gas	Sold, used	for fuel, veni	ed, etc.)		<del>_</del>	·				,		
	ry of Porous	Zones (In	nclude Aquife	ers):					31. For	mation (Log) Markers			
	cluding dept					intervals and n, flowing and							
F	Formation		Тор	Bottom		Description	ons, Contents	, etc.		Name	Top Meas. Depth		
	SPRING SPRING SPRING		8320 9489 10136 10868 10868			ED TO THE	BLM CARL	.SBAD OF	BO 1S 2N 3R	LL USHY CANYON INE SPRING T BONE SPRING D BONE SPRING D BONE SPRING	5567 6569 8320 9489 10136 10868		
1. Elec		nical Log	gs (1 full set re	- '		: Report alysis	3. DST Report 4. Directional Survey 7 Other:						
34. I hereby	y certify that	the foreg		ronic Submi	ssion #43	nplete and cor 4173 Verified ERVES OPE	d by the BLN	M Well Inf	ormation Sy	records (see attached instruc stem.	tions):		
Name (1	olease print)	JOHN S	SAENZ				Titl	le <u>OPERA</u>	TIONS ENG	GINEER			
Signatu	re	(Electro	nic Submissi	on)			Dat	Date 09/06/2018					
							···-			to make to any department or			