Title

Approval Date

Pending BLM approvals will

subsequently be reviewed

and scanned

Printed name:

E-mail Address:

03/12/2018

Title:

Date:

LAURA PINA

lpina@legacylp.com

COMPLIANCE COORDINATOR

Phone:

432-689-5200

Form 3160-5 (June 2015)

HOBBS OCD

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT MAR 1 9 2018 FORM APPROVED 018

	OMB	NO.	100	4-0	1:
	Expires:	Janu	iary	31,	2
0000	Serial No.				

5.	Lease	Serial No.
	NIMALIA	M12276

SUNDRY NOTICES AND REPORTS ON WELLS	5. Lease Serial No. NMNM13276
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name

abandoned we	II. USE IOIIII 3100-3 (APL) for supplip	opozais.					
SUBMIT IN	7. If Unit or CA/Agreement, Name and/or No.							
Type of Well	8. Well Name and No. HAMON A FEDERAL COM 11H							
2. Name of Operator LEGACY RESERVES OPERA	9. API Well No. 30-025-43252							
3a. Address 303 W WALL ST STE 1800 MIDLAND, TX 79701		ea code) ct: 5273		10. Field and Pool or Exploratory Area TEAS; BONE SPRING, EAST				
4. Location of Well (Footage, Sec., T Sec 18 T20S R34E NWNW 32		11. County or Parish, State LEA CO COUNTY, NM						
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICAT	E NATU	IRE OF	NOTICE	, REPORT, OR OTH	HER DATA	
TYPE OF SUBMISSION			TY	YPE OF A	ACTION			
□ Notice of Intent ☑ Subsequent Report □ Final Abandonment Notice 13. Describe Proposed or Completed Oplif the proposal is to deepen directions. Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final Abdetermined that the site is ready for fruit/10/2017 Ran Gamma Ray/12/10/2017 to 12/17/2017 Perbbls 10% acid, 6,054,454# sat 01/30/2018 Drilled out plugs. 01/13/2018 Began flowback of 01/13/2018 Date of first produce.	ertical depths of all pertin bsequent reports must be new interval, a Form 316 on, have been completed a	ent markers and zones. filed within 30 days 0-4 must be filed once						
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #4 For LEGACY RES	07637 verified	by the BL	_M Well I	nformation the Hobb	n System s		
Name (Printed/Typed) LAURA P						ORDINATOR		
Signature (Electronic S				3/13/201			_{s will} ==	
	THIS SPACE FO	R FEDERAL	. OR ST	ATE O	Er.	ling BLM approval	wed	
Approved By Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conductive the applicant to c	uitable title to those rights in the		Title Office		subs	ling BLM approvai Sequently be revie I scanned		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent					illfully to m	ake to any department or	agency of the United	

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

HOBBS OCD

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



WELL COMPLETION OR RECOMPLETION REPORT AND 108 2018

WELL COMPLETION OR RECOMPLETION REPORT AND 106 2018											5. Lease Serial No. NMNM13276					
1a. Type of Well										6. If	Indian, Al	lottee or	r Tribe Name			
b. Type of Completion New Well Work Over Deepen Plug Back Diff Risser. Other											esvr.	7. Unit or CA Agreement Name and No.				
Name of Operator											Lease Name and Well No. HAMON A FEDERAL COM 11H					
3. Address 303 W WALL ST STE 1800 MIDLAND, TX 79701 3a. Phone No. (include area code) Ph: 432-689-5200 Ext: 5237											9. API Well No					
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 18 T20S R34E Mer 10. Field and Pool, or Exploratory TEAS; BONE SPRING, EAST																
At surface NWNW 320FNL 1095FWL At top prod interval reported below 11. Sec., T., R., M., or Block and Surve or Area Sec 18 T20S R34E Mer												Block and Survey				
At top prod interval reported below Sec 7 T20S R34E Mer At total depth NWNW 335FNL 1062FWL 12. Country or Parish NM																
14. Date Spudded 08/15/2017 15. Date T.D. Reached 09/05/2017 16. Date Completed □ D & A ■ Ready to Prod. 12/17/2017 17. Elevations (DF, KB, RT, GL)* 3610 GL											3, RT, GL)*					
18. Total D	epth:	MD TVD	14315 9404	5	19. Plug	Back T.	D.:	MD TVD)	14315 9404		20. Dep	th Brid	ige Plug S		MD TVD
21. Type E GR/CC	lectric & Oth L	er Mechai	nical Logs R	un (Subm	it copy of	f each)				22.	Was v Was I Direct	vell cored OST run? tional Sur	l? vey?	No No No No	☐ Yes ☐ Yes ☒ Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing ar	nd Liner Reco	ord (Repo	ort all strings	set in we	ll)				_							
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)		Bottom (MD)		Stage Cemente Depth		No. of Sks. & S Type of Cement		Slurry (BB	ry Vol. BBL) Cement		Top*	Amount Pulled
17.500											0					
12.250 8.750		325 J-55 HCP110	40.0		0	5415 1900							0			
8.750	5.500 1	HCPTTU	20.0		U	14315			+		2300				0	
24. Tubing		(D) D	loss Dougle	(A/ID) I	C:	Danil	C-4 ()	(D) T	D	-less Develo	MD)	C:	I D.		D) [Deales Death (MD)
Size	Depth Set (N	ID) P	acker Depth	(MD)	Size	Depth	Set (N	1D)	Pa	cker Depth (MD)	Size	De	pth Set (M	D)	Packer Depth (MD)
25. Producii	ng Intervals					26.	Perfora	tion Re	ecor	rd .						
Fo	ormation		Тор		Bottom		P	erforate	ed I	nterval		Size	N	lo. Holes		Perf. Status
A)	BONE SPI	RING		9711	1424	19			Ć	9711 TO 142	249		+	720	OPEN	N
B)		-		_		+			_		_		+		\vdash	
D)									_				+			
	acture, Treat	ment, Cer	nent Squeeze	Etc.												
]	Depth Interva									ount and Typ						
	971	1 TO 142	249 TREAT	WELL W/	1,728 BBI	S ACID	, 5,876,	180# S	ANI	D & 161,500 E	BBLS W	/TR				
28. Producti	ion - Interval	A														
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		ater BL		Gra		Gas Gravity		Producti	on Method		
01/13/2018	02/17/2018	24		901.0	420		2205.0			38.0	0.60		FLOWS FROM WELL			DM WELL
Choke Size	Tbg. Press. Flwg. 300	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		ater BL	Gas Rat	s:Oil tio		Well St					
	SI	225.0		901	42	0	2205			466	Р	OW				- Hive
	tion - Interva	Y									_			as Mra	provi	ars with
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		ater BL		Grav		Gas Gravi	pen	ding	ently b	e revi	ewed
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		ater BL	Gas Rat	s:Oil tio		Gas Gravi pending BLM approvals will subsequently be reviewed and scanned					

	duction - Interv		In .	I a ii		I	1000		I.a.		In the Walt				
Date First Produced	Test Date	Hours Tested	Production	Oil BBL	Gas MCF	Water BBL	Oil Gravi Corr. API		Gas Gravity		Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	6	Well Statu	Well Status					
28c. Proc	luction - Interv	al D													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravi Corr. API		Gas Gravity						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well Status						
29. Dispo	osition of Gas(S	Sold, used	d for fuel, vent	ed, etc.)											
30. Sumr	nary of Porous	Zones (I	nclude Aquife	rs):					3	1. For	rmation (Log) Markers				
tests,	all important a including dept ecoveries.														
Formation Top Bottom Descriptions, Contents, etc.										c. Name Meas					
RUSTLER YATES 2000 7 RIVERS QUEEN BELL CANYON CHERRY CANYON BRUSHY CANYON BONE SPRING 32. Additional remarks (include plugging pro #52 CONTINUED AVALON SHALE 8596 9335				2000 3700 4600 5506 6519 7386 8406 8596				RUSTLER YATES 7 RIVERS 370 QUEEN 460 BELL CANYON 550 CHERRY CANYON BRUSHY CANYON BONE SPRING 840							
151	BONE SPRIN	IG 9333													
33. Circle	e enclosed attac	hments:					112								
	ectrical/Mecha	_				2. Geologi			3. DS		port 4. Directi	onal Survey			
5. Su	indry Notice fo	r pluggin	g and cement	verification		6. Core A	nalysis		7 Oth	ner:					
34. I here	eby certify that	the foreg		hed informa		-					e records (see attached instruct	ions):			
			23.000				PERATING				-				
Name	e(please print)	D. PATE	RICK DARDE	EN, PE				Title SR. E	ENGINE	ERIN	G ADVISOR				
Signa	iture	(Electro	nic Submissi	on)			I	Date <u>03/14</u>	/2018						
Title 18 Unof the Un	U.S.C. Section nited States any	1001 and false, fic	Title 43 U.S. titious or frad	C. Section 1 ulent statem	212, make ents or repr	it a crime for resentations	or any perso as to any m	n knowingl natter withir	y and wil its juriso	lfully liction	to make to any department or	agency			

Additional data for transaction #407777 that would not fit on the form

32. Additional remarks, continued

Directional survey attached. Log will be mailed to BLM Carlsbad Office.