Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BURFALLOF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS HOBBS OF DNMNM20979						
Do not use this form for proposals to drill or to re-entered 0005 abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee of	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2					ement, Name and/or No.	
Type of Well ☐ Gas Well ☐ Oth		RECEIN	Well Name and No. LEA UNIT 37H			
2. Name of Operator LEGACY RESERVES OPERA	MATT DICKSON	IT DICKSON acylp.com		9. API Well No. 30-025-43092 •		
3a. Address PO BOX 10848 MIDLAND, TX 79702		3b. Phone No. (include area code) Ph: 432-689-5200		10. Field and Pool or LEA; BONE SP	10. Field and Pool or Exploratory Area LEA; BONE SPRING	
4. Location of Well (Footage, Sec., T)		11. County or Parish,	11. County or Parish, State		
Sec 24 T20S R34E NWSE 2270FSL 1480FEL		•		LEA COUNTY, NM		
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE NATU	RE OF NOT	CE, REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
☐ Notice of Intent	☐ Acidize	□ Deepen	□ Pro	oduction (Start/Resume)	■ Water Shut-Off	
_	☐ Alter Casing	☐ Hydraulic Fract	uring Re	clamation	■ Well Integrity	
Subsequent Report	☐ Casing Repair	■ New Construction	on Re	complete	Other	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon ☐ Temporarily Abandon				
	Convert to Injection	ert to Injection Plug Back Water Dis		iter Disposal		
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.						
Drilling operations summary attached.						
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14. I hereby certify that the foregoing is true and correct. Electronic Submission #354495 verified by the BLM Well Information System For LEGACY RESERVES OPERATING LP, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 10/13/2016 ()						
Name (Printed/Typed) MATT DIC	CKSON	Title D	RILLING EN	SINEER /	1	
Signature (Electronic S	Submission)	Date 1	0/12/2016	TED FOR RECO	RD	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By		Title		JAN 8 2018	Date	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and will have been stated any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

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Lea Unit #37H

Drilling Operations

5-Sept-2016: Spud well @ 03:30 hours. Drilled 17-1/2" hole to 1,785 MD (TD).

6-Sept-2016: Ran 42 joints of 13-3/8", 54.5#, J-55, STC casing set @ 1,780°. Pumped lead cement: 1,300 sx of Class C, 13.5 ppg, 1.72 yield, followed by tail cement: 200 sx Class C, 14.8 ppg, 1.34 yield. Circulated 473 sx / 145 bbls of cement to surface. WOC 4 hours. Installed Cameron 13-5/8" x 3K wellhead and test to 800 psi (good). Installed 13-5/8" x 5K mud cross, double-ram preventer annular preventer, rotating head bowl and flow nipple. Test BOP, top-drive, floor valves and mud lines to 250 psi low / 3000 psi high. Tested annular preventer to 2500 psi, and tested 13-3/8" surface casing to 1000 psi (good).

8-Sept-2016: Drilled 12-1/4" intermediate hole to a TD of 5,600'.

9-Sept-2016: Ran 35 joints of 9-5/8" 40#, NT-80, LTC casing and 96 joints of 9-5/8" 40#, J-55, LTC casing set @ 5,553' W/DV Tool @ 1900'. Pumped lead cement: 1500 sx of 35:65 Poz/Class C, 12.60 ppg, 2.06 yield followed by tail cement: 300 sx of Class C, 14.8 ppg, 1.32 yield. Circulated 109 sx / 40 bbls of cement to surface. Dropped cancellation plug in order to cancel 2nd stage cement job due to circulating cement on 1st stage. Installed B Section & tested to 1800 PSI. Installed 13-5/8" x 5K Double Ram Preventer & 5K annular. Tested BOPE, choke manifold and all valves to 250 psi low / 5000 psi high. Tested annular preventer to 250 psi low / 2500 psi high. Tested 9-5/8" casing to 1500 psi (all test good).

22-Sept-2016: TD 8-3/4" production hole @ 18,206' MD / 10,434' TVD.

23-Sept-2016: Ran 445 joints of 5-1/2" 20#, HCP-110, GBCD casing set @ 18,184' MD. Pumped lead cement: 1400 sx 50:50 Poz/Class H, 11.9 ppg, 2.47 yield followed by tail cement: 2100 sx PVL, 12.6 ppg, 1.62 yield. Circulated 386 sx / 170 bbls of cement to surface, floats held. Set 5-1/2" casing slips and install 7-1/16" x 10k tubing spool, and test to 5000 psi (good). Rig release @ 06:00 hours on 25-Sept-2016. End of drilling operations, preparing well and location for completion operations.

Matt Dickson
Drilling Engineer
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