

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

HOBBS OCD

NOV 21 2013

FORM APPROVED
OMB NO. 1004-0137
Expires: October 31, 2014

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

RECEIVED

1a. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Dry <input type="checkbox"/> Other						5. Lease Serial No. NMNM129733			
b. Type of Completion: <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Work Over <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Diff. Resvr., Other: _____						6. If Indian, Allottee or Tribe Name			
2. Name of Operator LEGACY RESERVES OPERATING LP						7. Unit or CA Agreement Name and No.			
3. Address P.O. BOX 10848 MIDLAND, TX 79702				3a. Phone No. (include area code) (432) 689-5200		8. Lease Name and Well No. HAMON FED COM A 3H			
4. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface SEC. 6, 474' FSL & 2004' FEL At top prod. interval reported below SEC. 7, 331' FNL & 1801.5' FEL At total depth SEC. 7, 334' FSL & 1856.5' FEL						9. API Well No. 30-025-41305			
14. Date Spudded 08/24/2013						10. Field and Pool or Exploratory TEAS EAST; BONE SPRINGS			
						11. Sec., T., R., M., on Block and Survey or Area SEC. 6, T20S, R34E			
15. Date T.D. Reached 10/13/2013						16. Date Completed 11/01/2013 <input type="checkbox"/> D & A <input checked="" type="checkbox"/> Ready to Prod.		12. County or Parish LEA COUNTY	
17. Elevations (DF, RKB, RT, GL)* GL 3610'						13. State NM			
18. Total Depth: MD 16,028' TVD 10,902'				19. Plug Back T.D.: MD 16,028' TVD 10,902'		20. Depth Bridge Plug Set: MD TVD			
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) DUAL LATEROLOG/MICROLATEROLOG/GR						22. Was well cored? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis) Was DST run? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit report) Directional Survey? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (Submit copy)			
23. Casing and Liner Record (Report all strings set in well)									
Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
16"	13 3/8" J-55	54.5#	0	1556'		800 sx Class C		0	Circulated 109 sx
12 1/4"	9 5/8"	40#	0	5515'		600 sx Class C		3966'	
12 1/4"	9 5/8"	40#	DV Tool @	3966'		2330 sx Class C		0	Circulated 311 sx
8 3/4"	5 1/2" P-110	17#	0	16,028'		2826 sx Class C		0	Circulated 451 sx
24. Tubing Record									
Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	
NONE									
25. Producing Intervals									
Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status			
A) Bone Spring	11,408' MD	16,022' MD	11,408'-16,022'	0.40"	360	OPEN			
B)									
C)									
D)									
26. Perforation Record									
27. Acid, Fracture, Treatment, Cement Squeeze, etc.									
Depth Interval		Amount and Type of Material							
11,408'-16,022'		FRAC'D WITH 1,800,000# 20/40 WHITE SAND & 450,000# 20/40 OIL PLUS RESIN COATED SAND IN 20# CROSS-LINKED BORATE FLUID							
28. Production - Interval A									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
11/01/13	11/13/13	24	→	1134	924	737	39.6	0.835	FLOWING
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
26/64	N/A	1225	→	1134	924	737	815	PRODUCING	
28a. Production - Interval B									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity 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	Well Status	
			→						

*(See instructions and spaces for additional data on page 2)

DEC 31 2013

28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity 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	Well Status	

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity 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	Well Status	

29. Disposition of Gas (Solid, used for fuel, vented, etc.)

SOLD TO TARGA

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
				BELL CANYON CHERRY CANYON	5452' 6475'
				BRUSHY CANYON BONE SPRING	7399' 8343'
				1ST BONE SPRING 2ND BONE SPRING	9388' 9942'
				3RD BONE SPRING WOLFCAMP	10623' 10980'

32. Additional remarks (include plugging procedure):

33. Indicate which items have been attached by placing a check in the appropriate boxes:

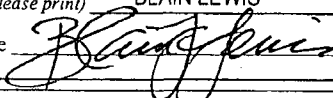
- ☒ Electrical/Mechanical Logs (1 full set req'd.)
 ☐ Geologic Report
 ☐ DST Report
 ☒ Directional Survey
- ☐ Sundry Notice for plugging and cement verification
 ☐ Core Analysis
 ☐ Other:

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*

Name (please print) BLAIN LEWIS

Title SENIOR ENGINEER

Signature



Date 11/20/2013

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 3)

(Form 3160-4, page 2)