	P	pleased 6-28-	10			
B SUNDRY	UNITED STATES EPARTMENT OF THE INT UREAU OF LAND MANAGE NOTICES AND REPORT	MENT UCL		OMB NO.	PROVED 1004-0135 ly 31, 2010	
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]	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRI	PLICATE - Other instruction	ons on reverse side B		Unit or CA/Agreem MNM134520	ent, Name and/or No.	
 Type of Well Oil Well Gas Well Other State of the second secon	AUG	AUG 0 3 2016 8. Well Name and No. HAMON A FEDERAL O		L COM 2H		
2. Name of Operator LEGACY RESERVES OPER/		EVE OWEN cylp.com			API Well No. 30-025-41630-00-S1	
Ba. Address 303 W WALL SUITE 1600 MIDLAND, TX 79702	3 P	3b. Phone No. (include area code) Ph: 432-689-5200 Ext: 5287		10. Field and Pool, or Exploratory TEAS		
4. Location of Well (Footage, Sec., 7 Sec 18 T20S R34E Lot 1 200				11. County or Parish, and State LEA COUNTY, NM		
12. CHECK APPI	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF	NOTICE, REPOR	T, OR OTHER	DATA	
TYPE OF SUBMISSION		TYPE OF ACTION				
 Notice of Intent Subsequent Report Final Abandonment Notice 	 Acidize Alter Casing Casing Repair Change Plans 	 Deepen Fracture Treat New Construction Plug and Abandon 	 Production (St Reclamation Recomplete Temporarily A 		 Water Shut-Off Well Integrity Other 	
B. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al	ally or recomplete horizontally, giv rk will be performed or provide the l operations. If the operation result bandonment Notices shall be filed of	e subsurface locations and meas Bond No. on file with BLM/BL s in a multiple completion or rec	ured and true vertical d A. Required subsequer ompletion in a new inte	work and approxin epths of all pertiner at reports shall be fil erval, a Form 3160-	t markers and zones. led within 30 days 4 shall be filed once	
determined that the site is ready for f Legacy Reserves Operating L 500' x 230', which will still kee	P would like to upsize the ex	xisting Hamon frac pit from boundaries of the Hamon	1222' x 230' to 1H/2H pad. Lizard + Low care IPA	chicken		
4. I hereby certify that the foregoing is	true and correct. Electronic Submission #315	150 verified by the PLM W				
Co Name(Printed/Typed) STEVE O	For LEGACY RESER	RVES OPERATING LP, sen ssing by LINDA JIMENEZ or	to the Hobbs	890SE)		
Signature (Electronic S	Submission)	Date 09/01/2	2015			
	THIS SPACE FOR	FEDERAL OR STATE				
Approved By C.A.L.h	inter	Title F	IELD MANAGER		7/2 2/16 Date	
nditions of approval, if any, are attached tify that the applicant holds legal or equi ich would entitle the applicant to condu		carlsbad Field Office				
le 18 U.S.C. Section 1001 and Title 43 states any false, fictitious or fraudulent				ny department or ag	gency of the United	
** BLM REV	ISED ** BLM REVISED *		M REVISED ** B	LM REVISED	**	
	maskoc	0 8/11/2014			1	

Additional data for EC transaction #315159 that would not fit on the form

7. If Unit or CA/Agreement, Name and No., continued

NMNM134520 NMNM134709

Wells/Facilities, continued

Agreement NMNM134520 NMNM134709 Lease We NMNM84651 HAI NMNM84651 HAI

Well/Fac Name, Number HAMON A FEDERAL COM 2H HAMON A FEDERAL COM 1H API Number 30-025-41630-00-S1 30-025-41616-00-S1 Location Sec 18 T20S R34E Lot 1 200FNL 910FWL Sec 18 T20S R34E Lot 1 200FNL 1010FWL



BLM LEASE NUMBER: NMNM84651 <u>COMPANY NAME</u>: Legacy Reserves Operating <u>ASSOCIATED WELL NAME</u>: Hamon A federal com 2H

FRAC POND CONDITIONS OF APPROVAL

A copy of the application (APD, Grant, or Sundry Notice) and attachments, including stipulations, survey plat and diagram, will be on location during construction. BLM personnel may request to see a copy of your permit during construction to ensure compliance with all conditions of approval.

Holder agrees to comply with the following conditions of approval to the satisfaction of the Authorized Officer:

1. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this permit.

2. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated.

3. Required Standard Conditions of Approval:

a. Notification

Contact the Supervisory Environmental Protection Specialist, Jim Amos, at 575-234-5909 at least 24 hours prior to starting construction.

b. Freshwater Only

The frac pond will only be authorized to contain freshwater and testing of water quality is required. Additives are not allowed without consent of the authorized officer in writing.

c. Contamination

If at any time the water in the frac pond becomes polluted with salts or other contaminants, use of the frac pond will cease and desist, and all liquids will be removed from the frac pond and disposed of properly. The operator will preclude releases of oil into open pits. The operator must remove any accumulation of oil, condensate, or contaminant in a pit within 48 hours of discovery.

d. Authorized Disturbance

Confine all construction and maintenance activity to the approved authorized area applied for in the application.

e. Facilities

Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations. Grey-water, sewage, and trash shall be removed from the site and disposed of properly at a state approved facility.

f. Escape Ramps

The operator will construct and maintain frac ponds to prevent livestock, wildlife, and humans from becoming entrapped. At a minimum, the operator will construct and maintain escape ramps, ladders, or other methods of avian and terrestrial wildlife escape in frac ponds. Escape ramps must be installed at every corner of the frac pond and in the center of each side if that side exceeds 100 feet in length. Escape ramps must be in contact with the side of the frac pond, bottom of the frac pond, and the top of the frac pond berm. Escape ramps <u>cannot</u> be made of metal and <u>cannot</u> be steeper than a 3:1 slope (Horizontal Distance: Vertical Distance) or 30% slope. (*Examples of escape ramps: 12'' wide wooden planks wrapped in matting, felt lining, etc.*)

g. Frac Pond Pipelines

Temporary pipelines flowing from the frac pond to the target well will be laid along existing roadways unless an exception has been granted by the authorized officer in writing.

h. Mineral Material from Excavation

Mineral materials extracted during construction of the frac pond will be stored onlocation and/or used for constructing the frac pond.

i. Frac Pond Liner

The frac pond will be lined with at least a 20 mil. plastic liner.

j. Topsoil Stockpile

The operator shall strip at least the top 6 inches of soil (root zone) from the entire frac pond area and stockpile the topsoil approximately 25 feet outside the bermed perimeter of the pond in a low profile manner, reasonably protected from wind and water erosion. Topsoil shall not be used for constructing the frac pond. The topsoil will be used for final reclamation purposes only.

k. Frac Pond Fence

The operator will install and maintain exclosure fencing on all sides of the frac pond to prevent access to public, livestock, and large forms of wildlife. The fence shall be installed at the base of the berm and never on top of the berm. Construction of the fence shall consist of steel and/or wooden posts set firmly into natural ground. Hog panel or chain-link fencing must be used as the fence and tied securely to the fence posts. Barbed-wire fencing or electric fences <u>shall not</u> be used. The fence height <u>shall not</u> be shorter than six (6) feet. The erected fence shall be maintained in adequate condition until the frac pond is reclaimed.

I. Erosion Prevention

Install earthen erosion-control structures as are suitable for the specific terrain and soil conditions.

m. Reclamation Start

- I. Reclamation efforts will commence immediately after the frac pond is no longer needed for the purpose of completing wells.
- II. Within 3 months of completion of frac operations on associated wells, all earthwork and final reclamation must be completed. This includes reclaiming and/or removal of:
 - i. Any roads approved for use with the pond
 - ii. Surface water lines
 - iii. Tanks, pumps, fencing etc.

Requirements for Operations and Final Reclamation:

4. If, during any phase of the construction, operation, maintenance, or termination of the frac pond, any pollutant should be released from the contaminated frac pond, the control and total removal, disposal, and cleaning up of such pollutant, wherever found, shall be the responsibility of holder, regardless of fault.

Upon failure of holder to control, dispose of, or clean up such discharge, or to repair all damages resulting there-from, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve holder of any responsibility as provided herein.

5. Any cultural and/or paleontological resources (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.

6. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes the roads, pads, associated pipeline corridor, and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.

7. After all disturbed areas have been satisfactorily contoured and prepared for seeding the location needs to be revegetated with the seed mixture provided. Seeding may need to be repeated until revegetation is successful. Operators shall contact Jim Amos, Supervisor, Environmental Protection – (575)234-5909, **prior** to beginning surface reclamation operations.

8. Seeding is required: Use the following seed mix.

() seed mixture 1
() seed mixture 2
(x) LPC mixture

() seed mixture 3
() seed mixture 4
() Aplomado Falcon mix