Form 3160-5 (August 2007)

(Instructions on page 2)

# UNITED STATES OCD-HOBBS

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

**SUNDRY NOTICES AND REPORTS ON WELLS** 

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

Expires: July 31, ase Serial No.

 Lease Serial No. NM-119278

6. If Indian, Allottee or Tribe Name

		to drill or to re-enter a NPD) for such proposa			
SUBMIT IN TRIPLICATE – Other instructions on page 2.			7. If Unit o	of CA/Agreement, Name a	and/or No.
1. Type of Well					
Oil Well X Gas	Well Other			ime and No. BULL "3" FEDERA	L 1
2. Name of Operator Endeavor Energy Resour	ces, LP			II No. 5-39812	/
3a. Address	,	3b. Phone No. (include area c	ode) 10. Field a	nd Pool or Exploratory A	rea
110 N. Marienfeld, Ste 20	0 Midland TX 79701	(432)262-4014	REDI	HILLS-WOLFCAM	P GAS
4. Location of Well (Footage, Sec., T.R.M. or Survey Description) 660 NORTH 660 WEST UL: D. Sec: 3. T: 26S. R: 33E				y or Parish, State	NM 🗸
12. CHE	CK THE APPROPRIATE BO	DX(ES) TO INDICATE NATUR	E OF NOTICE, REPOR	T OR OTHER DATA	
TYPE OF SUBMISSION		Т	YPE OF ACTION		
X Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/	· <del>_</del>	Shut-Off Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily Abai	Other	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
12. Danielle, Daniele, de Consulated (	Na annal ann Clarante, asasa all mai	والمواورة وماليناهما المالموران ويتميان	and manufactured data and account of	and a second consideration of the contract of	

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.)

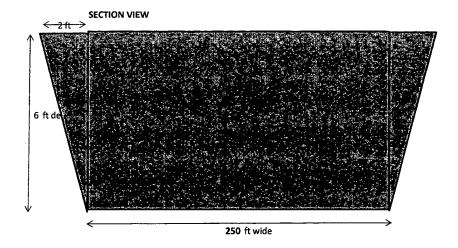
Endeavor Energy Resources, LP would like to request permission for digging a 250 ft x 600 ft x 6 ft frac pit on our Red Bull "3" Fed #1 location. Please see attached diagram.

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FEB 27 2011 HOBBSOCD

14. I hereby certify that the foregoing is tr	rue and correct. Name (Printed/Typed)	· . ·				
Jenifer Sorley	Title	Regul	atory Analyst			į.
Signature Signature	Jaley Date	02/09/	2011			
10	THIS SPACE FOR FEDERAL	. OR ST	ATE OFFICE USE			
Approved by	/s/ Don Peterson	Title	FIELD MANAGER	Date	FEB 26	2011
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.		Office	CARLSBAD FIELD O	FFICE	KZMAR	0 1 2011
	U.S.C. Section 1212, make it a crime for any person lesentations as to any matter within its jurisdiction.	knowingly a	and willfully to make to any depart	artment or ag	ency of the United Stat	tes any false,

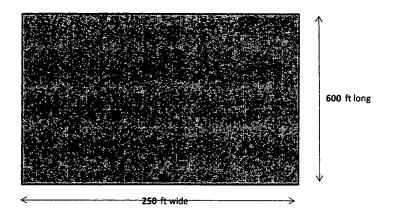
# Red Bull 3 Fed #1 Proposed Frac Pit



#### Volume Calc:

Volume = 250 ft wide x 600 ft long x 6 ft deep = 900,000 cu ft = 160,290 bbl No allowance for tapered sides, excess

## PLAN VIEW



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HOBRACOD LEB 54 5011

# BLM LEASE NUMBER: NM-119278 COMPANY NAME: Endeavor Energy Resources, LP ASSOCIATED WELL NO. & NAME: Red Bull 3 Federal 1

### FRAC POND CONDITIONS OF APPROVAL

A copy of the 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:
  - Contact the Supervisory Environmental Protection Specialist, Jim Amos, at 575-234-5909 at least 24 hours prior to starting construction.
  - 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.
  - 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.
  - Confine all construction and maintenance activity to the authorized area.
  - 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.
  - Mineral materials extracted during construction of the frac pond will be stored onlocation and/or used for constructing the frac pond.
  - The frac pond will be lined.
  - The operator shall stockpile 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.
- The frac pond shall be fenced on all sides.
- Frac pond boundary fences will be marked by using highly visible and/or reflective markers
- Inner walls of the frac pond will have a minimum of a 3:1 slope ratio in order to minimize the entrapment of fauna
- Install earthen erosion-control structures as are suitable for the specific terrain and soil conditions.
- The plastic lining will be removed prior to final abandonment
- Reclamation efforts will commence immediately after the frac pond is no longer needed for the purpose of completing wells.
- 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:

Any roads approved for use with the pond

Surface water lines

Tanks, pumps, fencing etc.

 Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.

## 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.
- 5. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the

passageway prior to cutting of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.

- 6. 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.
- 7. 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.
- 8. 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.
- 9. Seeding is required: Use the following seed mix.

(x) seed mixture 1	( ) seed mixture 3
( ) seed mixture 2	( ) seed mixture 4
( ) LPC mixture	( ) Aplomado Falcon mix

- 10. The topsoil to be stripped is approximately 6 inches in depth.
- 11. Special Stipulations:
- 12. 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.

EA File # <u>11-304</u>