

HOBBS OCD
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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Hobbs

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

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.
NMNM68820

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

Oil Well Gas Well Other

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

2. Name of Operator
Endurance Resources LLC

8. Well Name and No.
Nocaster 19 Federal 4H

9. API Well No.
30-025-41449

3a. Address
203 West Wall St Suite 1000 Midland, TX 79701

3b. Phone No. (include area code)
432-242-4680

10. Field and Pool or Exploratory Area
Antelope Ridge; Bone Spring West

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
330' FSL & 660' FEL Sec. 19 T23S R34E

11. County or Parish, State
Lea County, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Spud, set surface & intermediate casing
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water 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.)

5-28-2014 MI&RU Patriot Rig. Spud at 10:00 a.m. MDT.

5-30-2014 Drill 17-1/2" hole to 1272'. Run 16 joints (666') 13-3/8" 54.5# J-55 STC and 15 joints (607') 13-3/8" 48# J-55 STC casing set at 1272'. Cement Lead: 450 sacks Extenda Class C 133 bbls. slurry, 13.7 ppg, 1.656 yield, MW 8.63 gal/sack. Tail: 415 sacks HalCem Class C 98 bbls. slurry, 14.8 ppg, 1.326 yield, MW 6.34 gal/sack. WOC 7 hrs. Run Temperature Log-TOC 230'. Run 1" tag @ 235'. Cement: Halseal 400 sacks, 14.8 ppg, 94.5 bbls slurry. Cement to surface.

6-5-2014 Drill 12-1/4" hole to 5107'. Run 36 joints (1635') 9-5/8" 40# L-80 LTC casing and 77 joints (3475') 9-5/8" 40# J-55 LTC casing set @ 5107'. Cement Lead: 1130 sacks EconoCem 354 bbls. slurry, 1.76 yield, MW 12.9 gal/sack. Tail: 230 sacks HalCem 54 bbls. slurry, 1.32 yield, MW 14.8 gal/sack. Displaced with 384 bbls. fresh water. Circulate out 76 sacks (24 bbls.). WOC.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
M. A. Sirgo, III

Signature

Title Engineer

Date 06/09/2014

ACCEPTED FOR RECORD

MAR 5 2015

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

Title

Office

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 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.

(Instructions on page 2)

MAR 10 2015