

LM

# OCD-ARTESIA

Form 3160-5  
(April 2004)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No 1004-0137  
Expires March 31, 2007

## 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.*

**SUBMIT IN TRIPLICATE- Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NM-89879
2. Name of Operator Nadel and Gussman HEYCO, LLC		6. If Indian, Allottee or Tribe Name
3a. Address PO BOX 1936 ~ ROSWELL NM 88202-1936	3b. Phone No (include area code) 505.623.6601	7. If Unit or CA/Agreement, Name and/or No
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 330' FSL & 330' FWL, Sec. 3, T18S, R31E		8. Well Name and No. Mesquite 3 Federal #4
		9. API Well No. 30-015-36439
		10. Field and Pool, or Exploratory Area Shugart; Bone Spring North
		11. County or Parish, State Eddy, New Mexico

**RECEIVED**  
NOV 16 2009  
NMCD ARTESIA

### 12. CHECK 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
	<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	

Completion Sundry

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 recomplate 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

BLM Bond No. NMB00520  
Surety Bond NO. B004230

- 8/22/09 TD 7 7/8" Hole @ 9075'
- 9/03/09 Run CBL, TOC surface
- 9/05/09 Perforate 8300'-8529', 0.39" 30 holes
- 9/9/09 Acidize 8300-8529 w/ 2500 gal 15% NEFE
- 9/15/09 Frac 8300-8529 w/ 100,000 gal 30# X-link and 181,125#'s 16/30 prop
- 9/16/09 Set bridge plug @8100' Perforate 8016-8032, 0.39" 22 holes
- 9/17/09 Acidize 8016-8032 w/ 1500 gal 15% NEFE
- 9/22/09 Frac 8016-8032 w/ 27,006 gal 30# X-Link and 66,866 #'s 16/30 prop
- 9/23/09 Set bridge plug @7990'. Perforate 7874-7926, 0.39", 60 holes
- 9/24/09 Acidize 7874-7926 w/ 2000 gal 20% NEFE
- 9/26/09 Acidize 7874-7926 w/ 5000 gal 20% NEFE
- 9/30/09 Drill out bridge plugs @ 7990' and 8100'

**ACCEPTED FOR RECORD**  
NOV 12 2009  
Is/ Chris Walls  
BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Tammy R. Link

Title Production Tech

Signature

Date

10/30/2009

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

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

Title 18 USC Section 1001 and Title 43 USC 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)

MR