RM

Form 3160-5 (April 2004)

## UNITED STATES OCD-ARTESIA DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OM B No 1004-0137 Expires: March 31, 2007 5. Lease Senal No.

NMNM-3343

FORM APPROVED

## 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.					Allotee of The Late IVED				
SUBMIT IN TRIPLICATE- Other instructions on reverse side.					7 If Unit or CA/Agreement, Name and/or No. NMOCD ARTESIA				
1. Type of Well ☐ ☐ Gas Well ☐ ☐ Other ☐ Other				8. Well Name and No. PMS 8 Federal #4					
2. Name of Operator NADEL AND	GUSSMAN HEYCO, LLC			9. API Wel	l No.				
3a. Address PO BOX 1936 ~ ROSWELL NM 88202-1936		3b Phone No. (include area code) 575/623/6601		30-015-26218  10. Field and Pool, or Exploratory Area					
4. Location of Well (Footage, Sec., T., R, M., or Survey Description)  1880' FSL & 1980' FEL, Sec. 8: SWNE, T18S, R31E					Shugart, Yates 7-RVS Q  11. County or Pansh, State  Eddy, New Mexico				
12. CHECK AF	PROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA				
TYPE OF SUBMISSION		TYP							
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Statement of Statement of Statem	,	Water Shut-Off Well Integrity Other Sndry, Test 1st Bone Spring Sand				
If the proposal is to deepen dire		y, give subsurface location	s and measured and tru	ie vertical depths	k and approximate duration thereof. of all pertinent markers and zones				

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 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. NMB000520 Surety Bond No. B004230

Current Perforations: 3754-3773- Grayburg.

Set CIBP @ +/-3850', squeeze Grayburg with approx 100 sx cmt under cmt retainer.

Drill out retainer, tst squeeze. If squeeze is successful, drill out CIBP. Perforate 1st BS Sand 7320-7448'.

Acidize with 1500 gallons 15% HCL. Swab test well. If sufficient oil show is present, perform frac with

approximately 125,000 #'s prop. PWOP.

Anticipate work start date to be: 6/1/10. Duration of work: 2 weeks

## SEE ATTACHED FOR CONDITIONS OF APPROVAL

				*						
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	[		-							
Tanymy Link		Title Production Anlayst								
Signature M. Liv	Date			04/22/2010						
THIS SPACE FOR FEDERAL OR STATE OFFICE MEDDOVED										
				/11 1 1	TOTED					
Approved by		Title			Date					
Conditions of approval, if any, are attached. Approval of this notice does not warran				JUN	4 2010					
certify that the applicant holds legal or equitable title to those rights in the subject le	ase	Office				1				
which would entitle the applicant to conduct operations thereon.			/s	Dustin	Winkler					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	d willfi n. <b>B</b>			ency of the U	Inited					
(Instructions on page 2)				CHKESRAD	FIELD OFFICE					
(1.101. northolia on p. 160. 2)					OS 6-1	1-10				

Nadel and Gussman HEYCO, LLC NM-33437-B – PMS 8 Federal #4 API: 30-015-26218 Eddy County, New Mexico

RE: Plug back and Recomplete NOI - Conditions of Approval

There is to be no surface disturbance beyond the existing pad. A closed loop system is to be used. H2S monitoring and protection equipment is to be on site.

Contact the appropriate BLM office at least 24 hours prior to testing the squeeze. For wells in Eddy County, call 575-361-2822.

If squeeze isn't successful, repeat attempts until perfs are squeezed off. The option for using a packer instead of a cement retainer for subsequent attempts is available.

Submit subsequent report with updated wellbore schematic and completion report once work is completed.

DHW 052109