

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

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
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator NADEL AND GUSSMAN HEYCO, LLC

3a. Address
PO BOX 1936 ~ ROSWELL NM 88202-19363b. Phone No. (include area code)
575/623/66014. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660' FNL & 330' FEL, Sec. 20: T18S, R26E

5. Lease Serial No.

NMNM-110825

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Wabash 20 Fed Com #1H

9. API Well No.

30-015-38568

10. Field and Pool, or Exploratory Area
Atoka Glorieta-Yeso

11. County or Parish, State

Eddy, New Mexico

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

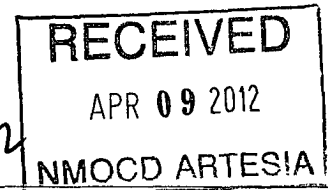
TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> 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 Spud and Surface
	<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 recompleat 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 recompleat 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

12/15/11 Spud Well @ 3:30 a.m.

12/17/11 Surface, Hole Size 12 1/4" 1012', run 23 jts. 9 5/8" 36# J-55. Depth 1012', Lead:200 sks Class "C" +10%W=60+1%CACL+5# GILSONITE+25%R-38, Wt 14.40, Yield 1.56, Gal/sk 7.04. Tail:200 sks, Class "C"+2%CAK2+25%R-38 Wt. 148.80 Yield 1.33 Gal/sk 6.34. Dn @12:09 pm 12/17/11. Did not circ. Woc 4 hr Ran temp Survey. TOC at 300'. Ran 1" tag @ 312', pump 4 stages 400 sks 1". Cmt job, circ 25 sks t/pit. Test csg T/1000 psi. o.k. — below BLM minimum

Accepted for record
NMOCD14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Tammy R. Link

Title Production Tech

Signature

Date

03/27/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

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

APR 5 2012

WESLEY W. INGRAM

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 provide any document or information to the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

SUMMARY CASING AND CEMENTING REPORT

STRING:

SURFACE

DATE: 12/17/2011

OPERATOR: NADEL & GUSSMAN HEYCO
CONTRACTOR: PATRIOT

WELL: WABASH 20 COM 1H
RIG: #1
REP: KEITH CANNON

CASING DETAIL

HOLE SIZE:	12 1/4	DEPTH: 1012	
12 1/4" HOLE			1012.00
9 5/8 FLOAT SHOE			<u>1.60</u>
			1010.40
2 JT. 9 5/8 J-55 36# CSG			<u>88.23</u>
			922.17
9 5/8 FLOAT COLLAR			<u>1.20</u>
			920.97
21- JTS. 9 5/8 J-55 36# CSG			<u>926.19</u>
			-5.22
KB TO GL			<u>18.00</u>

CENTRALIZERS PLACED: 966.27, 922.17, 832.74, 656.21, 480.23

REMARKS:

TOTAL CASING DELIVERED 24 JTS. 36# J-55 9 5/8 LT&C (1066.45') FROM GYS
ALL CASING WAS DRIFTED, CLEANED, & VISUALLY INSPECTED ON LOCATION.
ELECT. WELD SHOE TOP AND BOTTOM OF 1ST COLLAR AND BTM OF 2ND COLLAR UP.
TAGGED BOTTOM NO FILL. CIRCULATED CAPACITY & ANNULAR VOLUME

EXCESS CASING

CASING NOT USED 1 JTS. NOT USED J-55 24# STC (44.13')
DISPOSITION GYS YARD 1 JTS

CEMENTING DATA

COMPANY: RISING STAR

DISTRICT: HOBBS

1ST STAGE:

PREFLUSH: 20bbls F/W SPACER

LEAD: 200 SKS. CLASS "C"+10%W-60+1%CACL2+5#GILSONITE+.25%R-38, WT 14.40, YIELD
1.56, GAL/SK 7.04

TAIL: 200 SKS. CLASS "C"+ 2% CACL2+.25%R-38 WT. 14.80 YIELD 1.33 GAL/SK 6.34

1" CEMENT 400 SKS CLASS "C"+.25%R-38+3%CACLI2 WT 14.80, YIELD 1.33, GAL/SK 6.31

SUMMARY CASING AND CEMENTING REPORT

NOTE:

HOLE TOOK A LOSS FULL RETURNS @ 250'. PUMP LCM PILL. LOSEING 75/ 50 BBLS
HR. TD SURF. HOLE. PUMP SWEEP AND SPOT HI VIS PILL F/ CSG. PU RAN IN HOLE
W/ 23 JTS 9 5/8" T/ 1012' W/ NO PROBLEMS. RU AND CEMENTED. PLUG DN @
12:09PM 12/17/11.DID NOT CIRC. WOC 4HR. RAN TEMP SURVEY. TOC AT 300'. RAN
1", TAG @ 312', PUMP 4 STAGES 400 SKS 1": CMT JOB. CIRC 25 SKS T/ PIT. TEST
CSG T/ 1000PSI OK