

## District I

1625 N. French Dr., Hobbs, NM 88240

## District II

1301 W. Grand Ave., Artesia, NM 88210

## District III

1000 Rio Brazos Rd., Aztec, NM 87410

## District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO.

30-015-38462

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil &amp; Gas Lease No.

K-3630-2

7. Lease Name or Unit Agreement Name

Aid State

8. Well Number #10

9. OGRID Number

258462

10. Pool name or Wildcat

Empire Glorieta-Yeso

## SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator

Nadel and Gussman HEYCO, LLC

3. Address of Operator

P.O. Box 1936, Roswell, NM 88202

4. Well Location

Unit Letter G : 1650' feet from the North line and 2310' feet from the East line

Section 13 Township 17S Range 28E NMPM EDDY County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

3715' GR

## 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

## NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
 DOWNHOLE COMMINGLE ☐

OTHER: ☐

## SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
 COMMENCE DRILLING OPNS. ☐ P AND A ☐  
 CASING/CEMENT JOB ☐

OTHER: Production Production Csg and Cmt Report ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

4/28/11 – TD @ 5325' Hole Size 7 7/8", Run 126 Jts. 5 1/2" 17# J-55. Depth 5325'. Cemented w/ Lead: 800 sks 50/5010 "C"+10% Gel=3% fl-10+5% Salt+.25%R-38, wt 11.20, Yield 3.02, gal/sk 18.26. Tail:420 sks Starbound "C"+3% FL-10+1%C-20+.25% R-38 wt 13.20, Yeild 1.55, gal/sk 7.86. Land plug w/122 bbls.  
 No problems w/csg or Cmt jobs. Plug dn @ 5:52 p.m. 4/28/11. Bump Plug @ 1800 psi. Check Float held, circ 190 sks cmt (102 bbls) cmt to pit.  
 Release Rig @ 12:00 am. 4/29/11.

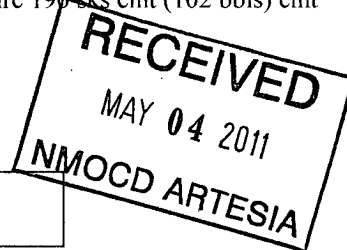
See also attached: Dual Laterolog Micro-Guard Log, Spectral Density Dual Spaced Neutron Com Log.

Spud Date:

4/19/11

Rig Release Date:

4/29/11



I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

TITLE

Production Analyst

DATE

5/3/2011

Type or print name: Tammy R. Link

E-mail address: tlink@heycoenergy.com

PHONE: 575-623-6601

For State Use Only

APPROVED BY:

TITLE

Field Supervisor

DATE

5-26-11

Conditions of Approval (if any):

# **SUMMARY CASING AND CEMENTING REPORT**

STRING:                      **Production**

DATE: 4/28/2011

OPERATOR:                NADEL & GUSSMAN HEYCO  
CONTRACTOR:            PATRIOT

WELL: **AID ST. #10**  
RIG:    1  
REP:    Keith Cannon

## **CASING DETAIL**

HOLE SIZE:                77/8"

DEPTH: 5,325

51/2"	5325.00
51/2" SHOE	<u>0.90</u>
	5324.10
2 JOINTS 51/2" 17# J-55 LTC CASING	<u>85.33</u>
	5238.77
51/2" FLOAT COLLAR	<u>0.65</u>
	5238.12
22 JOINTS 51/2' 17# J-55 LTC CASING	<u>937.89</u>
	4300.23
1 JOINT 5 1/2" 17# J-55 LTC CSG                MARKER JOINT	<u>21.26</u>
	4278.97
13 JOINT 5 1/2" 17# J-55 LTC CSG	<u>553.76</u>
	3725.21
1 JOINT 5 1/2" 17# J-55 LTC CSG                MARKER JOINT	<u>21.18</u>
	3704.03
87 JOINT 5 1/2" 17# J-55 LTC CSG	<u>3707.24</u>
	-3.21
KB TO GL	18.00

## **REMARKS:**

Total Casing Delivered 129 Jts (5,554.61') 2 MARKER JOINT ( 43.11' )  
ALL CASING WAS DRIFTED, CLEANED, & VISUALLY INSPECTED ON LOCATION.  
FLOAT SHOE, FLOAT COLLAR WERE THREAD LOCKED

**CENTRALIZERS** @ 2x 5281.42, 2x 5238.77, 5152.83, 5024.88, 4896.96, 4769.03, 4641.12, 4513.25,  
4385.46, 4300.23, 4194.11, 4066.16, 3938.30, 3810.48, 3661.40, 3533.48, 3405.60,

## **EXCESS CASING**

CASING NOT USED .... 5 JTS. NOT USED 17# J-55 LTC ( 213.20' )  
DISPOSITION .... NGP YARD (ARTESIA) 5 JTS 17# J-55

## **CEMENTING DATA**

COMPANY: RISING STAR

DISTRICT: Hobbs

1ST STAGE

## **SUMMARY CASING AND CEMENTING REPORT**

Spacer 10 bbls. Fresh

**LEAD:** 800 SKS. 50/5010 "C"+10%GEL=.3%FL-10+5%SALT+.25%R-38, wt 11.20, yield 3.02,  
gal/sk 18.26

**TAIL:** 420 SKS.Starbond"C"+.3%FL-10+.1%C-20+.25%R-38 wt 13.20, yield 1.55, gal/sk 7.86

**DISPLACEMENT:** 121.5 bbls. Fresh Water, Hit Plug W/ 122 bbls

**NOTES:** NO PROBLEMS W/ CSG OR CMT JOBS. PLUG DOWN@ 5:52pm 4/28/11. BUMP PLUG @  
1800PSI. CK FLOAT HELD, CIRC 190SKS (102BBLS) CMT TO PIT.