Office	State of New	Mexico		Form C-103
District I	Energy, Minerals and N	latural Resources		June 19, 2008
1625 N French Dr., Hobbs, NM 88240			WELL API NO.	
District II 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION		30-015-38568 5. Indicate Type of Lease	
District III	1220 South St. Francis Dr.		STATE S FEE	
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe, NM 87505		6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr , Santa Fe, NM 87505	,		o. State off & Gas Boase	
	CES AND REPORTS ON WEI	LLS	7. Lease Name or Unit Ag	reement Name
(DO NOT USE THIS FORM FOR PROPOS	SALS TO DRILL OR TO DEEPEN OR	R PLUG BACK TO A		<b>,</b>
DIFFERENT RESERVOIR USE "APPLIC PROPOSALS.)	CATION FOR PERMIT" (FORM C-10)	1) FOR SUCH	Wabash 20 Com	
1. Type of Well: Oil Well  Gas Well  Other			8. Well Number #1H	
2. Name of Operator			9. OGRID Number	
Nadel and Gussman HEYCO, LLC			258462	
3. Address of Operator			10. Pool name or Wildcat	
P.O. Box 1936, Roswell, NM 88202			Atoka Glorieta-Yeso	
4. Well Location				
SL: Unit A: 660' from the North	line and 330' from the East lin	ne, BL: Unit D:660' fro	om the North and 330' from t	he East line
Section 20	Township 18S	Range 26E	NMPM EDDY	County
	11. Elevation (Show whether	DR, RKB, RT, GR, etc.	)	
	3398' GR			
1				
12. Check A	Appropriate Box to Indicate	e Nature of Notice,	Report or Other Data	
NOTICE OF IN	TENTION TO	l our	OF OUT DEDOOT	05
NOTICE OF IN			SEQUENT REPORT	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WOR	<del></del>	NG CASING 🔲
TEMPORARILY ABANDON	CHANGE PLANS	1	ILLING OPNS. P AND	4 📙
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMEN	T JOB $\square$	
DOWNHOLE COMMINGLE				
OTHER:		OTHER: Spud Da	ate and Surface/Oil String Cs	and Cmt
		Reports	_	$\boxtimes$
13. Describe proposed or comp				
	ork). SEE RULE 1103. For Mu	Iltiple Completions: A	ttach wellbore diagram of pro	posed completion
or recompletion.				
12/15/11 Spud Well @ 3:30 am				
	' 1012'. Run 23 Its 9 5/8" 36#	J-55 Depth 1012' Lea	ad: 200 sks Class "C" +10%V	V-
12/17/11 – Surface, Hole Size 12 ¼" 1012', Run 23 Jts. 9 5/8" 36# J-55. Depth 1012', 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%CACK2+.25%R-38				
WT. 14.80 Yield 1.33 Gal/Sk 6.34. Dn @ 12:09 PM 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			,	, , , ,
		•		
Saud Data: 12/15/2011				
Spud Date:   12/13/2011	Rig Release	e Date:		
<u> </u>				
				<del></del>
I hereby certify that the information a	above is true and complete to th	ie best of my knowledg	ge and belief.	
ران کران		Λ Λ	0 1 4	
SIGNATURE CHIMY	TITLE	Praduction Y	Analyst DATE	12/19/11
olol virola j		100	DITTE	12/17/11
Type or print name: Tammy & Link	/E-mail address: tlink@hey	coenergy.com	PHONE: 575-3	17-1803
For State Use Only		0/		///
// //	VI MALLIN A	Contacto?	1	7/2/1/2/1
APPROVED BY:	/////// TITLE (	100017171	DATE	yww l
Conditions of Approval (if any):	/			/ /
		IRE	CEIVED	-

Sm

DEC 20 2011

NMOCD ARTESIA

## SUMMARY CASING AND CEMENTING REPORT

STRING:

**SURFACE** 

DATE: 12/17/2011

OPERATOR:

NADEL & GUSSMAN HEYCO

WELL: WABASH 20 COM 1H

CONTRACTOR:

**PATRIOT** 

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

1.60 1010.40

2 JT. 9 5/8 J-55 36# CSG

88.23

922.17 1.20

9 5/8 FLOAT COLLAR

920.97

21- JTS. 9 5/8 J-55 36# CSG

926.19

-5.22

KB TO GL

18.00

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

12/18/2011

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## 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

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