Office Office	State of New Me			Form C-103
District 1 0	Energy, Minerals and Natu	ral Resources	WELL ADINO	June 19, 2008
1625 N. French Dr., Hobbs, NM 88240 District II			WELL API NO. 30-015-38504	
1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION		5. Indicate Type of Lease	
District III 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.		STATE FEE	
District IV Santa Fe, NM 87505		6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505		V-186		
	CES AND REPORTS ON WELLS		7. Lease Name or Uni	t Agreement Name
(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.)			Rock Island 16 State	
1. Type of Well: Oil Well Gas Well Other			8. Well Number #2H	
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	<u> </u>	Aloka	Glorieta - Yeso	(3250)
4. Well Location				
Unit Letter D: 510' feet f	from the North line and 330' feet t	from the West line		
Section 16	Township 18S	Range 26E	NMPM EDDY	County
	11. Elevation (Show whether DR,	RKB, RT, GR, etc.)	4. 7 Y	,
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3381.6' GR		, , ,	
12. Check A	Appropriate Box to Indicate N	ature of Notice,	Report or Other Date	a
	• •	,	•	
1			SEQUENT REPORT OF: K □ ALTERING CASING □	
PERFORM REMEDIAL WORK TEMPORARILY ABANDON	PLUG AND ABANDON CHANGE PLANS	REMEDIAL WORK COMMENCE DRIE	_	
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT		NUA 🗆
DOWNHOLE COMMINGLE	MOETIFLE COMFL	CASING/CEMENT	10B 🗆	
bowwiiote dominiiote				
OTHER:			ice, Surface Csg Report	
	leted operations. (Clearly state all I			
	rk). SEE RULE 1103. For Multip	le Completions: Att	ach wellbore diagram of	f proposed completion
or recompletion.				
11/26/11 - Spud 8:30 am.				
•				
11/26/11 - Surface, Hole Size 12 ¼"				
60+1%Cacl2+5#Gilsonite+.25%R-38				/D 00 NV 14 00
CACL2+1.5#STARSEAL+.25%r-38 Yield 1.33 Gal/sk 6.31. Did not circ.		78. Tail:200 sks Clas	s"C"+2% CACL2+.25%	%K-38 Wt. 14.80
TOC at 240'. Ran 1", TAG @ 558',		o Cmt circ. WOC 4	hrs. 1" W/30 sk to circ t	to surf.
,	•	,	,	
				RECEIVED
				l .
				DEC 07 2011
11/26/11				NMOCD ARTESIA
				MMOCD ATTEON
Spud Date:		R	ig Release Date:	
I hereby certify that the information a	shove is true and complete to the bo	est of my knowledge	and belief	
Thereby certify that the information of	. /	st of my knowledge	and benefit	
- W	$\mathcal{A} \cdot \mathcal{V}$			
SIGNATURE amy N.	TITLE		DATE_	12/6/2011
Type or print name: Tammy R. Link	E-mail address: tlink@heycoe	nergy.com	PHONE: 57	75-623-6601
For State Use Only		1 . +	-	DEC OG COM
APPROVED BY:	TITLE OO	0605151	DATE	DEC 08 2011
Conditions of Approval (if any):		/		
				/Ln.

SUMMARY CASING AND CEMENTING REPORT

STRING:

SURFACE

DATE: 11/26/2011

OPERATOR:

NADEL & GUSSMAN HEYCO

WELL: ROCK ISLAND 16 STATE 2H

CONTRACTOR:

PATRIOT

RIG: #1

REP: **KEITH CANNON**

CASING DETAIL

HOLE SIZE:

12 1/4

DEPTH: 970

12 1/4" HOLE

970.00

9 5/8 FLOAT SHOE

0.95 969.05

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

76.18 892.87

9 5/8 FLOAT COLLAR

1.20

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

891.67

895.77 -4.10

KB TO GL

18.00

CENTRALIZERS PLACED: HOLE PROBLEMS NO CENTRLIZERS

REMARKS:

TOTAL CASING DELIVERED.... 29 JTS. 36# J-55 9 5/8 LT&C (1021.25')

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 (36.86')

DISPOSITION NGP YARD 1 JTS

CEMENTING DATA

COMPANY: RISING STAR

DISTRICT: HOBBS

1ST STAGE:

PREFLUSH: 20bbls F/W SPACER

LEAD:

125 SKS, CLASS "C"+10%W-60+1%CACL2+5#GILSONITE+.25%R-38, WT 14.40, YIELD

1.56, GAL/SK 7.04

MIDDLE:

400 SKS, CLASS C+6%GEL+1%CACL2+1.5#STARSEAL+.25%R-38, WT 12.40#, YIELD 2.01,

GAL/SK 10.98

TAIL:

200 SKS. CLASS "C"+ 2% CACL2+.25%R-38 WT. 14.80 YIELD 1.33 GAL/SK 6.31

SUMMARY CASING AND CEMENTING REPORT

<u>1" CEMENT</u> 230 SKS CLASS "C"+3%CACL+.25%R-38 WT 14.80, YIELD 1.33, GAL/SK 6.31

NOTE:

HOLE TOOK A DRINK AT 330', LOSING 100+/- BBLS HR. TD SURF HOLE. PUMP SWEEP AND SPOT HI VIS PILL F/ CSG. PU RAN IN HOLE W/ 28 JTS 9 5/8" T/ 970 W/ NO PROBLEMS. RU AND CEMENTED. PLUG DN @ 11:OOAM 11/27/11.DID NOT CIRC. WOC 4HR. RAN TEMP SURVEY. TOC AT 240'. RAN 1", TAG @ 558', PUMP 200SKS CLASS C+2%CACL. NO CMT CIRC. WOC 4HRS, 1" W/ 30SK CIRC TO SURF.

Page 2 of 2 11/28/2011