

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NOCD-HOBBS
HOBBS

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.

RECEIVED

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 (258462)**

3a. Address
PO BOX 1936 ~ ROSWELL NM 88202-1936

3b. Phone No. (include area code)
575.623.6601

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
360' FNL & 330' FWL, Sec. 7, T18S, R32E

5. Lease Serial No.

NMNM-40450

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No

Bola 7 Federal #5

9. API Well No.

30-025-39841

10. Field and Pool, or Exploratory Area

Delaware

11. County or Parish, State

Lea, New Mexico

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

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other surface
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	csg and cmt report
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

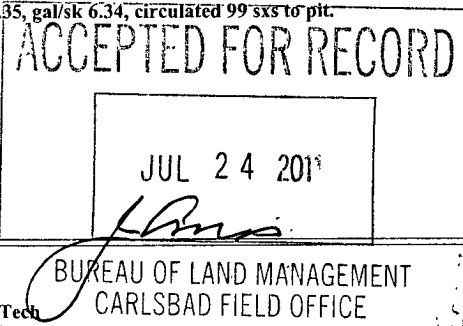
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths 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. NMB00520
Surety Bond NO. B004230

Spud date: 6/21/11

Surface: 6/23/11

Run 25 jts. 11" hole, 8 5/8" J55 #24 csg set at 1008', cemented with 165 Class "C" +W/4% Gel, 1% CACL2, .25# CF, .25% R-38, 5% Salt wt. 13.8 Yield 1.70 Gal/sk 8.72. Tail, 200 SX Class "C" +2% CACL2+.25% R-38 wt 14.80, Yield 1.35, gal/sk 6.34, circulated 99 sxs to pit.



14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Tammy R. Link

Title **Production Tech**

Signature

Date

06/28/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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

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 make to any department or agency of 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: 6/23/2011

OPERATOR:

NADEL & GUSSMAN HEYCO

WELL: **BOLA 7 FED. #5**

CONTRACTOR:

PATRIOT

RIG: #1

REP: RUSSELL BERRYMAN

CASING DETAIL

HOLE SIZE:	11"	DEPTH: 1008	
11" HOLE			1008.00
8 5/8 FLOAT SHOE			<u>1.25</u>
			1006.75
2 JT. 8 5/8 J-55 24# CSG			<u>84.02</u>
			922.73
8 5/8 FLOAT COLLAR			<u>1.15</u>
			921.58
23- JTS. 8 5/8 J-55 24# CSG			<u>924.72</u>
			-3.14
KB TO GL			<u>18.00</u>

CENTRALIZERS PLACED @ 2 ON EACH SHOE JT. NEXT 6 EVERY OTHER JT.

REMARKS:

TOTAL CASING DELIVERED.... 27 JTS. 24# J-55 8 5/8 LT&C (1135.51')

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 5' FILL. CIRCULATED CAPACITY & ANNULAR VOLUME

EXCESS CASING

CASING NOT USED 3 JTS. NOT USED J-55 24# STC (126.76')

DISPOSITION NGP YARD 3JTS

CEMENTING DATA

COMPANY: RISING STAR

DISTRICT: ODESSA

1ST STAGE:

PREFLUSH: 20bbls F/W SPACER

LEAD: 165 SKS. CLASS "C"+W/4%GEL,1%CACL2,.25#CF,.25%R-38,5%SALT WT. 13.8YIELD
1.70 GAL/SK 8.72

TAIL: 200 SKS CLASS "C"+ 2%CACL2+.25%R-38 WT 14.80, YIELD 1.35, GAL/SK 6.34

SUMMARY CASING AND CEMENTING REPORT

NOTE:

RAN IN HOLE W/24 JTS 8 5/8" TAG@ 1008', SET CSG @ 1008'. NO PROBLEMS. CMT W/ 365SKS CLASS C. CIRC. 99SKS TO PIT. NOTE: TESTED 8 5/8" CASING TO 1000PSI AFTER DRILLING OUT.

DATE :		WELL :								
Casing OD	8 5/8	Grade	J-55	Displacement bbl/ft	0.00860	Burst			Torque	2440
Casing ID	8.098	Weight	24#	Capacity bbl/ft	0.06370	Collapse				
Jt # or Item	Item or Jt. Lgth.	Total Length	Calc'd disp / jt	Calc'd tot disp	Actual tot disp	Calc Bbl to fill jt	Calc tot fill	Actual tot fill	Remarks Centrizers	Depth 1008
1	1.25	1.25	0.0077	0.0077		0.029	0.0290		Shoe	1006.75
2	41.80	43.05	0.2562	0.2639		0.96976	0.9988			964.95
3	1.15	44.20	0.0070	0.2709		0.02668	1.0254		Float	963.80
4	42.23	86.43	0.2589	0.5298		0.979736	2.0052			921.57
5	42.19	128.62	0.2586	0.7884		0.978808	2.9840			879.38
6	42.23	170.85	0.2589	1.0473		0.979736	3.9637			837.15
7	42.28	213.13	0.2592	1.3065		0.980896	4.9446			794.87
8	42.24	255.37	0.2589	1.5654		0.979968	5.9246			752.63
9	42.27	297.64	0.2591	1.8245		0.980664	6.9052			710.36
10	42.28	339.92	0.2592	2.0837		0.980896	7.8861			668.08
11	42.29	382.21	0.2592	2.3429		0.981128	8.8673			625.79
12	41.54	423.75	0.2546	2.5976		0.963728	9.8310			584.25
13	42.23	465.98	0.2589	2.8565		0.979736	10.8107			542.02
14	42.27	508.25	0.2591	3.1156		0.980664	11.7914			499.75
15	42.21	550.46	0.2587	3.3743		0.979272	12.7707			457.54
16	41.66	592.12	0.2554	3.6297		0.966512	13.7372			415.88
17	42.20	634.32	0.2587	3.8884		0.97904	14.7162			373.68
18	42.20	676.52	0.2587	4.1471		0.97904	15.6953			331.48
19	42.22	718.74	0.2588	4.4059		0.979504	16.6748			289.26
20	41.77	760.51	0.2561	4.6619		0.969064	17.6438			247.49
21	41.18	801.69	0.2524	4.9144		0.955376	18.5992			206.31
22	40.87	842.56	0.2505	5.1649		0.948184	19.5474			165.44
23	42.25	884.81	0.2590	5.4239		0.9802	20.5276			123.19
24	42.23	927.04	0.2589	5.6828		0.979736	21.5073			80.96
25	41.83	968.87	0.2564	5.9392		0.970456	22.4778			39.13
26	42.28	1011.15	0.2592	6.1983		0.980896	23.4587			-3.15
27	42.27	1053.42	0.2591	6.4575		0.980664	24.4393	out		-45.42
28	42.27	1095.69	0.2591	6.7166		0.980664	25.4200	out		-87.69
29	42.22	1137.91	0.2588	6.9754		0.979504	26.3995	out		-129.91
30		1137.91	0.0000	6.9754		0	26.3995			-129.91
31		1137.91	0.0000	6.9754		0	26.3995			-129.91
32		1137.91	0.0000	6.9754		0	26.3995			-129.91
33		1137.91	0.0000	6.9754		0	26.3995			-129.91
34		1137.91	0.0000	6.9754		0	26.3995			-129.91
35		1137.91	0.0000	6.9754		0	26.3995			-129.91
36		1137.91	0.0000	6.9754		0	26.3995			-129.91
37		1137.91	0.0000	6.9754		0	26.3995			-129.91
38		1137.91	0.0000	6.9754		0	26.3995			-129.91
39		1137.91	0.0000	6.9754		0	26.3995			-129.91
40		1137.91	0.0000	6.9754		0	26.3995			-129.91
41		1137.91	0.0000	6.9754		0	26.3995			-129.91
42		1137.91	0.0000	6.9754		0	26.3995			-129.91
43		1137.91	0.0000	6.9754		0	26.3995			-129.91
44		1137.91	0.0000	6.9754		0	26.3995			-129.91
45		1137.91	0.0000	6.9754		0	26.3995			-129.91
46		1137.91	0.0000	6.9754		0	26.3995			-129.91
47		1137.91	0.0000	6.9754		0	26.3995			-129.91
48		1137.91	0.0000	6.9754		0	26.3995			-129.91
49		1137.91	0.0000	6.9754		0	26.3995			-129.91
50		1137.91	0.0000	6.9754		0	26.3995			-129.91
51		1137.91	0.0000	6.9754		0	26.3995			-129.91
52		1137.91	0.0000	6.9754		0	26.3995			-129.91