

Submit 3 Copies To Appropriate District Office
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

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

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

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.)		WELL API NO. 30-015-38461
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator Nadel and Gussman HEYCO, LLC		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 1936, Roswell, NM 88202		7. Lease Name or Unit Agreement Name Rock Island 16 State
4. Well Location Unit Letter G : 2260 feet from the North line and 1650 feet from the East line Section 16 Township 18S Range 26E NMPM EDDY County		8. Well Number #1H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3360' GR		9. OGRID Number 258462
		10. Pool name or Wildcat Empire Glorieta-Yeso

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 ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐

OTHER: Completion Sundry ☒

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.

14.

7-14-11-MIRU Cudd, Stunger, and water transfer. Pump 13 stage frac as follows: Stage 1 (port@5466). Pump 3122 bbls 10# Linear gel carrying 30,050 #'s 20/40 tan Drop ball open Stage 2 (port @5294). Pump 3108 bbls 10# Linear gel carrying 37,340#'s 20/40 tan. Drop ball open stage 3 (port @5095). Pump 3439 bbls 10# Linear Gel carrying 41,053 #'s 20/40 tan. Drop ball open stage 4 (port@4896). Pump 3108 bbls 10# Linear Gel carrying 50,870 #'s 20/40 tan. Drop ball open stage 5 (port@4696). Pump 3011 bbls 10# Linear Gel carrying 51,131 #'s 20/40 tan. Drop ball open stage 6 (port@4496). Pump 3085 bbls 10# Linear gel carrying 50,698 #'s 20/40 tan. Drop ball open stage 7 (port@4297). Pump 3097 bbls slickwater carrying 46,970 #'s 20/40 tan. Drop ball open stage 8 (port@4101). Pump 3062 bbls slickwater carrying 52,893 #'s 20/40 tan. Drop ball open stage 9 (port@3902). Pump 3081 bbls slickwater carrying 52,877 #'s 20/40 tan. Drop ball open stage 10 (port@3704). Pump 3001 bbls slickwater carrying 52,866#'s 20/40 tan. Drop ball open stage 11 (port@3505). Pump 3090 bbls slickwater carrying 55,320#'s 20/40 tan. Drop ball open stage 12 (port@3306). Pump 2904 bbls slickwater carrying 35,138#'s 20/40 tan. Drop ball open stage 13 (port@3108). Pump 3030 bbls slickwater carrying 66,909 #'s 20/40 tan. TLTR-40,766 bbls Shut well in, prep well for flowback.

7-15-11 thru 7-23-11-Flow well back. WO Comp unit.

8-1-11-MIRU CT, drill out balls/seats

8-2-11-RIH with production tbg (2 7/8, 6.4#, J-55). Set TAC@1896. Run rods, set surface pumping equipment. Start well up, turn over to production.

Spud Date:

5/20/11

Rig Release Date:

6/8/11



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

SIGNATURE

Tammy R. Link

TITLE

Production Analyst

DATE

8/12/2011

Type or print name: Tammy R. Link

E-mail address: tlink@heycoenergy.com

PHONE: 575-623-6601

For State Use Only

APPROVED BY:

Donald Gray

TITLE

Field Supervisor

DATE

8-30-11

Conditions of Approval (if any):



**Do It Once
Do It Right**

Operator:	Nadel / Gussir	Base Point:	20410 Midland
Company Rep:	Keith Cannon	Packers Plus Rep:	David Curry
Well Name:	Rock Island St	Date Started:	6/5/2011
Ticket Number:	SOUOO2460	Date Completed:	6/7/2011
County/State:	Eddy, NM	Type of Job:	StackFrac HD

Item	Description	Length	Landed @	TMD	
			Actual MD	Accumulated	Proposed
			5535.00		
	Guide Shoe	0.92	5534.08	0.92	
	Float Collar	1.34	5532.74	2.26	
	4-1/2" 13.5# L-80 LTC 6' Pup Jt	5.99	5526.75	8.25	
	Float Collar	1.30	5525.45	9.55	
	Toe Circulating Sub	2.72	5522.73	12.27	
	4-1/2" 13.5# L-80 LTC 6' Pup Jt	5.97	5516.76	18.24	
1	4.5" 13.5# L-80 LTC Liner	43.38	5473.38	61.62	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.03	5470.35	64.65	
1	Dual Hyd. FRAC PORT	4.34	5466.01	68.99	
	4-1/2" 11.6# P-L-80 LTC 6' Pup Jt	6.00	5460.01	74.99	
2	4.5" 13.5# L-80 LTC Liner	43.10	5416.91	118.09	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.05	5413.86	121.14	
	ROCK SEAL II OPENHOLE PACKER	7.08	5406.78	128.22	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.01	5400.77	134.23	
3	4.5" 13.5# L-80 LTC Liner	43.52	5357.25	177.75	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.03	5354.22	180.78	
	ROCK SEAL II OPENHOLE PACKER	5.25	5348.97	186.03	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.01	5342.96	192.04	
4	4.5" 13.5# L-80 LTC Liner	43.03	5299.93	235.07	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.03	5296.90	238.10	
2	2-125' DRILLABLE FRAC PORT	2.65	5294.25	240.75	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.03	5288.22	246.78	
5	4.5" 13.5# L-80 LTC Liner	43.18	5245.04	289.96	
6	4.5" 13.5# L-80 LTC Liner	43.29	5201.75	333.25	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.06	5198.69	336.31	
	ROCK SEAL II OPENHOLE PACKER	5.25	5193.44	341.56	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	5.99	5187.45	347.55	
7	4.5" 13.5# L-80 LTC Liner	43.28	5144.17	390.83	
8	4.5" 13.5# L-80 LTC Liner	43.39	5100.78	434.22	
3	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.07	5097.71	437.29	
	2-250' DRILLABLE FRAC PORT	2.65	5095.06	439.94	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	5.98	5089.08	445.92	
9	4.5" 13.5# L-80 LTC Liner	43.43	5045.65	489.35	
10	4.5" 13.5# L-80 LTC Liner	43.18	5002.47	532.53	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.06	4999.41	535.59	
	ROCK SEAL II OPENHOLE PACKER	5.25	4994.16	540.84	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	5.96	4988.20	546.80	

PAC PERS PLUS - PACKER PLACEMENT

11	4.5" 13.5# L-80 LTC Liner	42.98	4945.22	589.78	
12	4.5" 13.5# L-80 LTC Liner	43.37	4901.85	633.15	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.03	4898.82	636.18	
4	2.375" DRILLABLE FRAC PORT	2.65	4896.17	638.83	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.02	4890.15	644.85	
13	4.5" 13.5# L-80 LTC Liner	43.35	4846.80	688.20	
14	4.5" 13.5# L-80 LTC Liner	43.52	4803.28	731.72	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.03	4800.25	734.75	
	ROCK SEAL II OPENHOLE PACKER	5.25	4795.00	740.00	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.00	4789.00	746.00	
15	4.5" 13.5# L-80 LTC Liner	43.53	4745.47	789.53	
16	4.5" 13.5# L-80 LTC Liner	43.38	4702.09	832.91	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.01	4699.08	835.92	
5	2.500" DRILLABLE FRAC PORT	2.65	4696.43	838.57	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.01	4690.42	844.58	
17	4.5" 13.5# L-80 LTC Liner	43.52	4646.90	888.10	
18	4.5" 13.5# L-80 LTC Liner	43.36	4603.54	931.46	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.04	4600.50	934.50	
	ROCK SEAL II OPENHOLE PACKER	5.25	4595.25	939.75	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.01	4589.24	945.76	
19	4.5" 13.5# L-80 LTC Liner	43.41	4545.83	989.17	
20	4.5" 13.5# L-80 LTC Liner	43.16	4502.67	1032.33	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.05	4499.62	1035.38	
6	2.625" DRILLABLE FRAC PORT	2.65	4496.97	1038.03	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.01	4490.96	1044.04	
21	4.5" 13.5# L-80 LTC Liner	43.45	4447.51	1087.49	
22	4.5" 13.5# L-80 LTC Liner	43.28	4404.23	1130.77	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.05	4401.18	1133.82	
	ROCK SEAL II OPENHOLE PACKER	5.25	4395.93	1139.07	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.01	4389.92	1145.08	
23	4.5" 13.5# L-80 LTC Liner	43.57	4346.35	1188.65	
24	4.5" 13.5# L-80 LTC Liner	43.15	4303.20	1231.80	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.03	4300.17	1234.83	
7	2.750" DRILLABLE FRAC PORT	2.65	4297.52	1237.48	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.02	4291.50	1243.50	
25	4.5" 13.5# L-80 LTC Liner	43.38	4248.12	1286.88	
26	4.5" 13.5# L-80 LTC Liner	39.91	4208.21	1326.79	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.06	4205.15	1329.85	
	ROCK SEAL II OPENHOLE PACKER	5.25	4199.90	1335.10	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.03	4193.87	1341.13	
27	4.5" 13.5# L-80 LTC Liner	43.26	4150.61	1384.39	
28	4.5" 13.5# L-80 LTC Liner	43.20	4107.41	1427.59	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.02	4104.39	1430.61	
8	2.875" DRILLABLE FRAC PORT	2.65	4101.74	1433.26	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	5.98	4095.76	1439.24	
29	4.5" 13.5# L-80 LTC Liner	43.05	4052.71	1482.29	
30	4.5" 13.5# L-80 LTC Liner	43.67	4009.04	1525.96	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.05	4005.99	1529.01	

PACKERS PLUS - PACKER PLACEMENT

	ROCK SEAL II OPENHOLE PACKER	5.25	4000.74	1534.26	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.00	3994.74	1540.26	
31	4.5" 13.5# L-80 LTC Liner	43.22	3951.52	1583.48	
32	4.5" 13.5# L-80 LTC Liner	43.08	3908.44	1626.56	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.06	3905.38	1629.62	
9	3.000" DRILLABLE FRAC PORT	2.65	3902.73	1632.27	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	5.98	3896.75	1638.25	
33	4.5" 13.5# L-80 LTC Liner	43.49	3853.26	1681.74	
34	4.5" 13.5# L-80 LTC Liner	42.87	3810.39	1724.61	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.02	3807.37	1727.63	
	ROCK SEAL II OPENHOLE PACKER	5.25	3802.12	1732.88	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.01	3796.11	1738.89	
35	4.5" 13.5# L-80 LTC Liner	43.22	3752.89	1782.11	
36	4.5" 13.5# L-80 LTC Liner	42.52	3710.37	1824.63	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.05	3707.32	1827.68	
10	3.125" DRILLABLE FRAC PORT	2.65	3704.67	1830.33	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.00	3698.67	1836.33	
37	4.5" 13.5# L-80 LTC Liner	42.50	3656.17	1878.83	
38	4.5" 13.5# L-80 LTC Liner	43.22	3612.95	1922.05	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.05	3609.90	1925.10	
	ROCK SEAL II OPENHOLE PACKER	5.25	3604.65	1930.35	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.00	3598.65	1936.35	
39	4.5" 13.5# L-80 LTC Liner	43.44	3555.21	1979.79	
40	4.5" 13.5# L-80 LTC Liner	43.97	3511.24	2023.76	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.07	3508.17	2026.83	
11	3.250" DRILLABLE FRAC PORT	2.65	3505.52	2029.48	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.02	3499.50	2035.50	
41	4.5" 13.5# L-80 LTC Liner	43.55	3455.95	2079.05	
42	4.5" 13.5# L-80 LTC Liner	43.05	3412.90	2122.10	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.06	3409.84	2125.16	
	ROCK SEAL II OPENHOLE PACKER	5.25	3404.59	2130.41	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.02	3398.57	2136.43	
43	4.5" 13.5# L-80 LTC Liner	43.25	3355.32	2179.68	
44	4.5" 13.5# L-80 LTC Liner	42.93	3312.39	2222.61	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.07	3309.32	2225.68	
12	3.375" DRILLABLE FRAC PORT	2.65	3306.67	2228.33	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.00	3300.67	2234.33	
45	4.5" 13.5# L-80 LTC Liner	42.80	3257.87	2277.13	
46	4.5" 13.5# L-80 LTC Liner	43.13	3214.74	2320.26	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.02	3211.72	2323.28	
	ROCK SEAL II OPENHOLE PACKER	5.25	3206.47	2328.53	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.05	3200.42	2334.58	
47	4.5" 13.5# L-80 LTC Liner	43.10	3157.32	2377.68	
48	4.5" 13.5# L-80 LTC Liner	43.33	3113.99	2421.01	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.03	3110.96	2424.04	
13	3.500" DRILLABLE FRAC PORT	2.65	3108.31	2426.69	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.03	3102.28	2432.72	
49	4.5" 13.5# L-80 LTC Liner	43.31	3058.97	2476.03	

PACKERS PLUS - PACKER PLACEMENT

50	4.5" 13.5# L-80 LTC Liner	43.27	3015.70	2519.30	
	4-1/2" 11.6# L-80 LTC 3' Pup Jt	3.05	3012.65	2522.35	
	ROCK SEAL / OPENHOLE PACKER	5.25	3007.40	2527.60	
	4-1/2" 11.6# L-80 LTC 6' Pup Jt	6.02	3001.38	2533.62	
51	4.5" 13.5# L-80 LTC Liner	43.42	2957.96	2577.04	
52	4.5" 13.5# L-80 LTC Liner	43.72	2914.24	2620.76	
53	4.5" 13.5# L-80 LTC Liner	43.76	2870.48	2664.52	
54	4.5" 13.5# L-80 LTC Liner	43.27	2827.21	2707.79	
55	4.5" 13.5# L-80 LTC Liner	43.08	2784.13	2750.87	
56	4.5" 13.5# L-80 LTC Liner	42.85	2741.28	2793.72	
57	4.5" 13.5# L-80 LTC Liner	42.62	2698.66	2836.34	
58	4.5" 13.5# L-80 LTC Liner	43.18	2655.48	2879.52	
59	4.5" 13.5# L-80 LTC Liner	43.33	2612.15	2922.85	
60	4.5" 13.5# L-80 LTC Liner	43.18	2568.97	2966.03	
	4-1/2" 11.6# L-80 BTC to LTC C/O 6' Pup Jt	6.00	2562.97	2972.03	
	4-1/2" 11.6# P-110 BTC 3' Pup Jt	2.54	2560.43	2974.57	
	Bottom Connection	0.95	2559.48	2975.52	
	SF Liner Hanger	2.51	2556.97	2978.03	
	Lower Setting Sleeve	2.82	2554.15	2980.85	
	Upper Setting Sleeve	1.64	2552.51	2982.49	
	Hyd Setting Tool	2.84	2549.67	2985.33	
	Top Conn.	1.03	2548.64	2986.36	
	Swivel Cent	1.67	2546.97	2988.03	
	Handeling Sub	7.46	2539.51	2995.49	
61	3.5 DP	94.91	2444.60	3090.40	
62	3.5 DP	95.34	2349.26	3185.74	
63	3.5 DP	95.13	2254.13	3280.87	
64	3.5 DP	95.17	2158.96	3376.04	
65	3.5 DP	95.49	2063.47	3471.53	
66	3.5 DP	95.57	1967.90	3567.10	
67	3.5 DP	95.67	1872.23	3662.77	
68	3.5 DP	95.63	1776.60	3758.40	
69	3.5 DP	94.85	1681.75	3853.25	
70	3.5 DP	95.28	1586.47	3948.53	
71	4.75 DC	90.20	1496.27	4038.73	
72	4.75 DC	90.23	1406.04	4128.96	
73	4.75 DC	91.12	1314.92	4220.08	
74	4.75 DC	91.20	1223.72	4311.28	
75	4.75 DC	92.30	1131.42	4403.58	
76	4.75 DC	92.40	1039.02	4495.98	
77	4.75 DC	90.72	948.30	4586.70	
78	3.5 DP	95.32	852.98	4682.02	
79	3.5 DP	95.57	757.41	4777.59	
80	3.5 DP	95.53	661.88	4873.12	
81	3.5 DP	94.49	567.39	4967.61	
82	3.5 DP	95.50	471.89	5063.11	
83	3.5 DP	95.11	376.78	5158.22	
84	3.5 DP	95.32	281.46	5253.54	