

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720

District II
1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720

District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-103
Permit 127167

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NUMBER 30-015-37874
1. Type of Well: O		5. Indicate Type of Lease S
2. Name of Operator CIMAREX ENERGY CO. OF COLORADO		6. State Oil & Gas Lease No.
3. Address of Operator 600 N. Marienfeld St, Suite 600, Midland, TX 79701		7. Lease Name or Unit Agreement Name PARKWAY 11 STATE COM
4. Well Location Unit Letter <u>C</u> : <u>330</u> feet from the <u>N</u> line and <u>1980</u> feet from the <u>W</u> line Section <u>11</u> Township <u>19S</u> Range <u>29E</u> NMPM <u>Eddy</u> County		8. Well Number 002H
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3361 GR.		9. OGRID Number 162683
Pit or Below-grade Tank Application ☐ or Closure ☐ Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____		

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 OF PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 Other:

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTER CASING ☐
 COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐
 CASING/CEMENT JOB ☐
 Other: **Drilling/Cement** ☒

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.

11.5.10 - Ran 13 3/8" 48# H-40 STC to 452'. Cemented w/Lead 260sx Class C Premium Plus cmt (wt.13.5ppg, yld 1.75) +4% Bentonite +2%CaCl. Tailed w/220sx Class C Premium (wt.14.8ppg, yld 1.35)+2% CaCl. WOC 6 hrs. Performed 1" top job. Pmpd 120sx Class C (wt. 14.8, yld 1.34). WOC 5 hrs. Performed 2nd 1" top job. Pmpd 150 sx of Thixotropic cmt (wt. 14.8, yld 1.63) +10 lb/sk Gilsonite+10 lb/sk Cal-Seal+1% CaCl+.125lb/sk Poly-e-Flake. 4.5 hrs.
 11.6.10 - Performed 3rd 1" top job. Pmp 150sks Thixotropic cmt (wt. 14.8, yld 1.63)+10 lb Gilsonite + 10 lb/sk Cal-Seal+1%/sk CaCl+.125 lb/sk Ply-11/3/2010 Spudded well.

Casing and Cement Program

Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole
11/05/10	Surf		17.5	13.375	48	H-40	0	452	220	1.75	C				N
	Int1		12.25	9.625	40	P-110	2000	2522	915	1.85	C				Y
12/10/10	Prod		8.75	5.5	17	P-110		11969	1975	2.45	H				N

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Electronically Signed TITLE Manager Operations Administration DATE 2/14/2011
 Type or print name Zeno Farris E-mail address zfarris@cimarex.com Telephone No. 432-620-1936

For State Use Only:

APPROVED BY: Randy Dade TITLE District Supervisor DATE 2/15/2011 9:56:38 AM

Drilling Comments

OGRID: [162683] CIMAREX ENERGY CO. OF COLORADO

Permit Number: 127167

Permit Type: Drilling

Created By	Comment	Comment Date
clarson1	Remainder of report drilling to TD on Report 2.	2/14/2011