Submit 1 Copy To Appropriate District Office	State of New Me	xico	Form C-103			
<u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources			Revised August 1, 2011		
1625 N. French Dr., Hobbs, NM 88240			WELL API NO. 30-015-23818			
<u>District II</u> + (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION		5. Indicate Type of Lease			
<u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.		STATE X FEE			
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 87	7 505	6. State Oil & Gas Lease No.			
1220 S. St. Francis Dr., Santa Fe, NM						
87505 SUNDRY NOTE	CES AND REPORTS ON WELLS		7 Lease Name or I	Jnit Agreement Name		
	SALS TO DRILL OR TO DEEPEN OR PLU		7. Lease Name of V	Jiii Agreement Name		
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH			PARKWAY "C" STATE COM.			
PROPOSALS.) 1. Type of Well: Oil Well: X Gas Well Other			8. Well Number			
			001			
2. Name of Operator			9. OGRID Number 162683			
CIMAREX ENERGY CO. OF COLORADO 3. Address of Operator			10. Pool name or Wildcat			
600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701			TURKEY TRACK; BONE SPRING			
4. Well Location			<u></u>			
Unit Letter F : 19	980 feet from the NORTH line	and 1980 feet fro	om the WEST	line		
Section 15	Township 19S		9E NMPM	LEA County		
Section 13	DBA County					
	11. Elevation (Show whether DR, 3,340' – GF		Same Server			
12. Check A	Appropriate Box to Indicate Na	ature of Notice, I	Report or Other I	D ata		
NOTICE OF IN	SEQUENT REP					
PERFORM REMEDIAL WORK	PLUG AND ABANDON X CHANGE PLANS	REMEDIAL WORK COMMENCE DRIL	ALTERING CASING AND A			
TEMPORARILY ABANDON DULL OR ALTER CASING	CHANGE PLANS	CASING/CEMENT		ANDA		
DOWNHOLE COMMINGLE	MOETIFEE COMFE	CASING/CLIVILINI	300			
BOWN TOLL COMMITTEE						
OTHER:		OTHER:				
	leted operations. (Clearly state all p					
of starting any proposed wo proposed completion or reco	ork). SEE RULE 19.15.7.14 NMAC	. For Multiple Com	ipletions: Attach we	libore diagram of		
proposed completion of reco	ompletion.					
1) TAG TOP OF CMT. @ +/-	7,698'; PUMP 25 SXS. CMT. @ 7,	698'-7,528'; CIRC.	WELL W/ PXA MU	JD.		
2) PERF. X ATTEMPT TO SQZ. 50 SXS. CMT. @ 4,200'-4,060' (SPACER PLUG); WOC X TAG CMT. PLUG.						
3) CUT X PULL 5-1/2" CSG.		/02 CCC CHOEN W		LUC		
4) PUMP 50 SXS. CMT. @ 2,810'-2,690' (5-1/2" CSG.CUT, 8-5/8" CSG.SHOE); WOC X TAG CMT. PLUG.						
 5) PUMP 35 SXS. CMT. @ 1,120'-1,020' (B/SALT); WOC X TAG CMT. PLUG. 6) MIX X CIRC. TO SURF. 95 SXS. CMT. @ 275'-3' (11-3/4" CSG.SHOE). 						
	ELLHEAD 3' B.G.L.; WELD ON S'		CSGS. X INSTALL I	ORY HOLE MARKER.		
	WE PLAN TO USE THE CLOSED		W/ A STEEL TANK	AND HAUL		
CONTENTS TO THE REQUIR	ED DISPOSAL, PER OCD RULE	19.13.17.	8	IM OIL CONCERNA		
CONDITIONS OF APPROVAL ATTAC	HED		•	IM OIL CONSERVATION ARTESIA DISTRICT		
CONDITIONS OF AFFROVALATIAC						
Approval Granted providing wor	rk is			JUL 07 2014		
Completed by	Rig Release Da	ite:				
Auly 8 2	ුරු —			RECEIVED		
				,		
I hereby certify that the information a	above is true and complete to the be	est of my knowledge	and belief.			
	1 5 20					
SIGNATURE &	TITLE: AGE	ENT	DAT	E: 07/02/14		
				,		
Type or print name: DAVID A. E.	YLER E-mail address: D	EYLER@MILAGR	O-RES.COM PHO	NE: 432.687.3033		
For State Use Only	<i>1</i>					
APPROVED BY:	(l TITLE/),5-	A Sepenis	DAT	E 7-8-14		
	,	7000	DAT			
* * * * * * * * * * * * * * * * * * * *	See Attached (<i>XXX</i> 5		•		

Cimarex Energy Co. of Colorado PARKWAY 'C' STATE COM #1 API 30-015-23818 1980' FNL & 1980' FWL, Sec 15, T19S R29E Eddy County, NM GL: 3339' KB: 3351' 11 3/4" 42# H40 csg @ 225' Cmt w/450 sxs, circ to surface 17 1/2" hole to 225' 8 5/8" 24# K55/S80 csg @ 2750' Cmt w/1000 sx, circ to surface 11" hole to 2750' TOC After Squeeze 6900' (Calculated)(6/93) TOC 5 1/2" csg 7822' (OCD) 5 1/2" Casing Breakdown 0' - 2620' 17# N-80 2620' - 6598' 17# K-55 6598' - 9849' 17# N-80 9849' - 10848' 17# S-95 TOC @ 7698 Resqueez w/ 30 sxs. Dump bail cement after Sqz. 2 Squeeze holes @ 7810' (6/96) Sqzd 5 1/2" csg wth 150 sxs cement (6/96) Suspect sqz holes broke down during Prkwy State Com 5Y FRAC CIBP @ 7840 2nd Bone Spring Perfs: 7939' - 7978' (156 holes) (6/93) CIBP @ 9780' Cisco Perfs: 9807' - 9852' (84 holes) (3/90) Canyon Perfs: 9994' - 10,092' (78 holes) (3/90) CIBP @ 10,295' (OCD) Strawn Perfs: 10,440' - 10,502' (68 holes) (3/85) 5 1/2" 17# S95/N80/K55 CIBP @ 10,655' csg @ 10,848' Cmt w/850sx, TOC @ 7822' (OCD) Atoka Perfs: 10,750' - 10,760' (4 JSPF) (12/82) 7 7/8" hole to TD10,850' PBTD: 10,800' TD: 10,850'

M. Ketter 8/14/2009 RVSD DWT 5/24/11



11 3/4" 42# H40 csg @ 225' Cmt w/450 sxs, circ to surface

8 5/8" 24# K55/S80 csg @ 2750' Cmt w/1000 sx, circ to surface

5 1/2" Casing Breakdown

0' - 2620' 17# N-80 2620' - 6598' 17# K-55 6598' - 9849' 17# N-80 9849' - 10848' 17# S-95

5 1/2" 17# \$95/N80/K55 csg @ 10,848' Cmt w/850sx, TQC @ 7822' (OCD)

Cimarex Energy Co. of Colorado PARKWAY 'C' STATE COM #1

API 30-015-23818

1980' FNL & 1980' FWL, Sec 15, T19S R29E Eddy County, NM

GL: 3339' KB: 3351'

17 1/2" hole to 225'

MIX x CIRC. 95 5x5.cm7.@ 275'-3!

Dump 35 SXS.CMT. @/120'-1020'- TAG

-Dump 50 5x5. cm7. @ 2810'- 2690'- TAL

11" hole to 2750'

CUT 5-1/2" CSG. @ 2750'

PASON - 2 - PERF. x 502. 50 5x5. CMT. @ 4200'-4060'

TOC After Squeeze 6900' (Calculated)(6/93)

TOC 5 1/2" csg 7822' (OCD)

Pump 25 5x5. cms. @ 7698'- 7528'

TOC @ 7698

Resqueez w/ 30 sxs. Dump bail cement after Sqz.

2 Squeeze holes @ 7810' (6/96)

Sqzd 5 1/2" csg wth 150 sxs cement (6/96)

Suspect sqz holes broke down during Prkwy State Com 5Y FRAC

CIBP @ 7840

2nd Bone Spring Perfs:

7939' - 7978' (156 holes) (6/93)

CIBP @ 9780'

Cisco Perfs:

9807' - 9852' (84 holes) (3/90)

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10,440' - 10,502' (68 holes) (3/85)

CIBP @ 10,655'

Atoka Perfs:

10,750' - 10,760' (4 JSPF) (12/82)

7 7/8" hole to TD10,850'

PBTD: 10,800' TD: 10,850'

PXA MUD.

M. Ketter 8/14/2009 RVSD DWT 5/24/11

NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operator: Cimanex	<u>, </u>			
Well Name & Number:	Parkway	<u>"c"</u>	State	Com
API #: 30 015-	23818		·	

- 1. Produced water will not be used during any part of the plugging & abandonment operation.
- 2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
- 3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
- 4. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator, as well as the contractor, to verify that this permit is place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
- 5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
- **6.** If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
- 7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.
- 8. Cement Retainers may not be used.

- 9. Squeeze pressures are not to exceed 500 PSI, unless approval is given by NMOCD.
- 10. Plugs may be combined after consulting with and getting approval from NMOCD.

11. Minimum WOC time for tag plugs will be 4 Hrs.

DATE July 8 2014

APPROVED BY: AD

GUIDELINES FOR PLUGGING AND ABANDONMENT

DISTRICT II / ARTESIA

- All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater.
- Mud laden fluids must be placed between all cement plugs.
- Mud laden fluids must be mixed at 25 sacks of gel per 100 bbls of water.
- A cement plug is required to be set 50' below and 50' above all casing shoes and casing stub plugs. These plugs must be tagged.
- A CIBP with 35' of cement on top may be set in lieu of 100' cement plug.
- A plug as indicated above must be placed within 100' of top perforation. This plug must be tagged.
- Plugs set below and above salt zones must be tagged.
- No more than 2000' is to be allowed between cement plugs in open hole and no more than 3000' in cased hole.
- DV tools are required to have a 100' cement plug set 50' above and below the tool and must be tagged.
- Formations to be isolated with plugs placed at the top of each formation are:
 - o Fusselman
 - o Devonian
 - o Morrow
 - o Wolfcamp
 - o Bone Spring
 - o Delaware
 - Any Salt Section (Plug at top and bottom)
 - o Abo
 - o Glorieta
 - Yates (this plus is usually at base of salt section)
- If cement does not exist behind casing strings at recommended formation depths, the casing must be cut and pulled with plugs set at these depths or casing must be perforated and cement squeezed behind casing at the formation depths.
- In the R-111-P area (Potash Mine area) a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts common to the section penetrated and in suitable proportions, but not more than a 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible (50' below and 50' above).