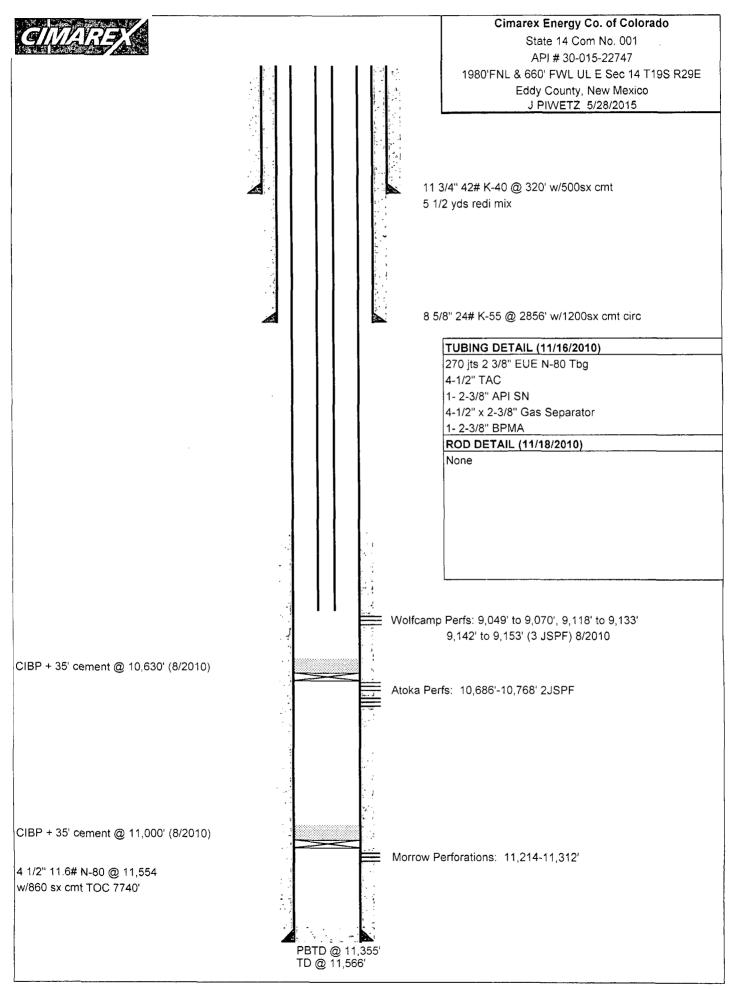
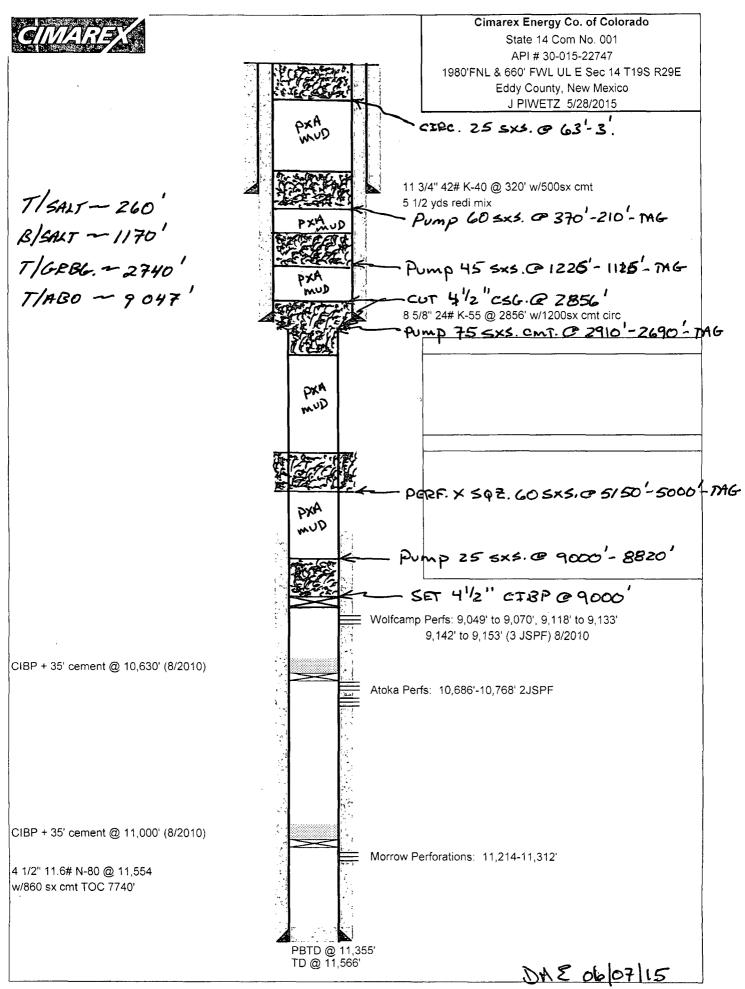
Submit-L Copy To Appropriate District • Office	State of New Mexico		Form C-103	
District I – (575) 393-6161 Energy, Minerals and Natural Resources			Revised August 1, 2011	
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.		
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210			<u>30-015-22747</u>	
<u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.		5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410	io Brazos Rd., Aztec, NM 87410 Santa Fa, NM 87505		STATE X FEE 6. State Oil & Gas Lease No.	
District IV - (505) 476-3460 Salita FC, INIVI 87505 1220 S. St. Francis Dr., Santa Fe, NM 5		6. State Off & Gas	Lease No.	
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			7. Lease Name or Unit Agreement Name	
PROPOSALS.)			STATE 14 COM.	
1. Type of Well: Oil Well Gas Well X Other			8. Well Number 001	
2. Name of Operator			9. OGRID Number	
CIMAREX ENERGY CO. OF COLORADO			162683	
3. Address of Operator			10. Pool name or Wildcat PARKWAY; WOLFCAMP, NORTH	
600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701			PARKWAY; WOL	FCAMP, NORTH
4. Well Location				
	980 feet from the NORTH line		rom the WEST	line
Section 14	Township 19S		29E NMPM	EDDY County
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,219' – GR				
			www.emnra	<u>state.nm.us</u>
12 Check	Appropriate Box to Indicate N	ature of Notic	Current forms are	available on our
	website and shou	ld be used when		
NOTICE OF IN	ITENTION TO:	SU	filing regulator	y documents.
PERFORM REMEDIAL WORK 🗌	PLUG AND ABANDON X	REMEDIAL WC		
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE D	۰.	- · · ·
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT		plugging of well bore only.
DOWNHOLE COMMINGLE			Liability under	bond is retained pending receipt
				equent Report of Well Plugging)
OTHER:		OTHER:		found at OCD Web Page under
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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.				
proposed completion of recompletion.				
1) SET 4-1/2" CIBP @ 9,000'; PUMP 25 SXS. CMT. @ 9,000'-8,820'; CIRC. WELL W/ PXA FLUID.				
2) PERF. X ATTEMPT TO SQZ. 60 SXS. CMT. @ 5,150'-5,000' (SPACER PLUG); WOC X TAG CMT. PLUG.				
3) CUT X PULL 4-1/2" CSG. @ +/-2,856'.				
4) PUMP 75 SXS. CMT. @ 2,910'-2,690' (5-1/2"CSG.CUT, 8-5/8"CSG.SHOE, T/GRBG.); WOC X TAG CMT. PLUG.				
5) PUMP 45 SXS. CMT. @ 1,225'-1,115' (B/SALT); WOC X TAG CMT. PLUG.				
 6) PUMP 60 SXS. CMT. @ 370'-210' (11-3/4"CSG.SHOE, T/SALT); WOC X TAG CMT. PLUG. 7) MIX X CIRC. TO SURF. 25 SXS. CMT. @ 63'-3'. 				
8) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.				
DURING THIS PROCEDURE WE PLAN TO USE THE CLOSED-LOOP SYSTEM W/ A STEEL TANK AND HAUL CONTENTS				
TO THE REQUIRED DISPOSAL,	PER OCD RULE 19.15.17.		NI	A OIL CONSERVATION
		ſ		ARTESIA DISTRICT
Spud Date:	Rig Release Da	ate:		JUN 11 2015
Well Dore Must	Be Plysged By			RECEIVED
I hereby certify that the information above is true and complete to the best of my knowledge and belief.				
SIGNATURE	A. L. LITLE: AGI	TNT	DA	ГЕ: 06/09/15
DATE. WOOTS				
Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033				
For State Use Only				
APPROVED BY: THE STADDWIST DATE 7/30/015				
APPROVED BY: () A C TITLE SI () C DATE / ODDATE				
See Attiched COA's				





Printed 6/4/2015

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: <u>(WOLLY)</u> Well Name & Number: <u>State 14</u> (OM & A API #: <u>30-015-22747</u>

- 1. Produced water <u>will not</u> 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.

130/2015

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).