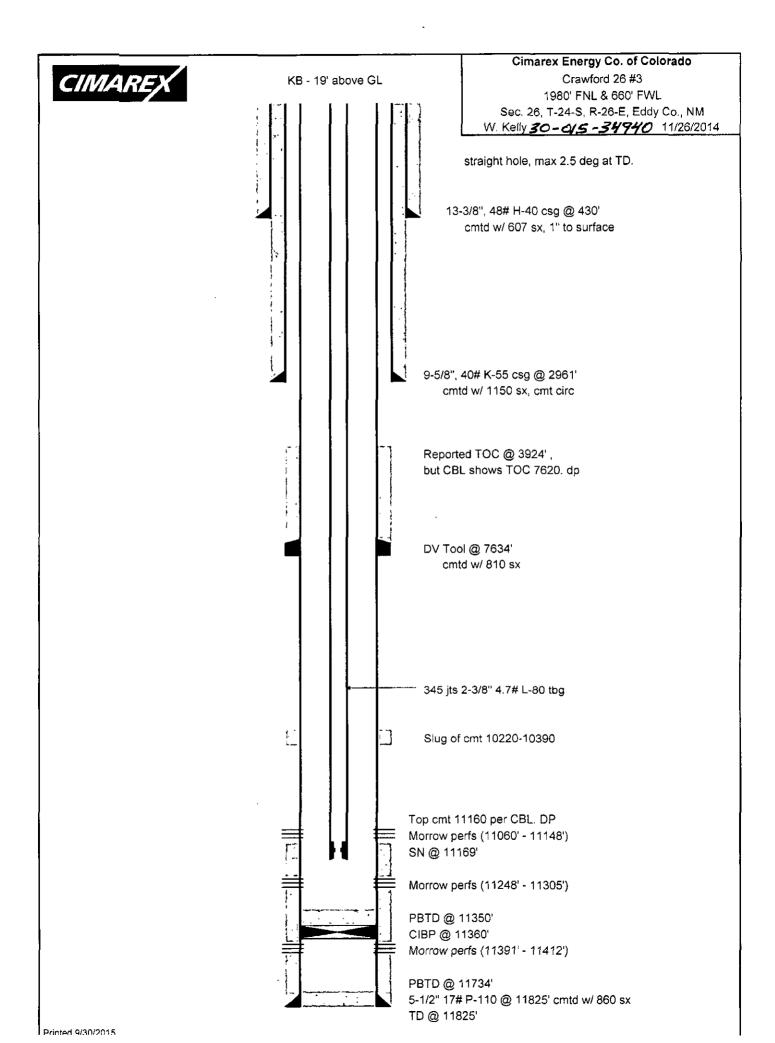
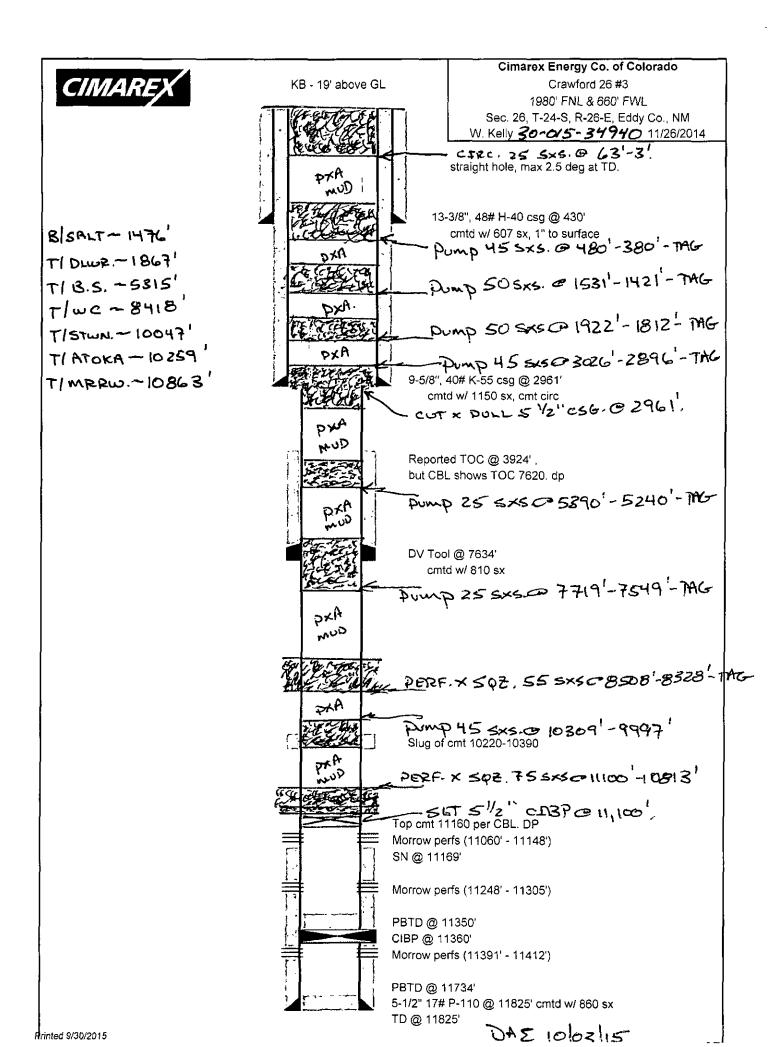
Submit 1 Copy To Appropriate District Office	State of New Mexico Energy, Miner MADIOGNAGES ANTION ARTESIA DISTRICT OIL CONSERVATOON OSV29150N 1220 South St. Francis Dr. Santa Fe, NM		Form C-103 Revised August 1, 2011		
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240			WELL API NO.		
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210			0-015-34940	0050	
District III - (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410			5. Indicate Type of Lease STATE FEE X		
$\frac{\text{District } V}{\text{District } V} = (505) 476-3460$ 1220 S. St. Francis Dr., Santa Fe, NM 87505			6. State Oil & Gas Lease No.		
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.) 1. Type of Well: Oil Well X Gas Well Other			7. Lease Name or Unit Agreement Name CRAWFORD 26		
			8. Well Number 003		
2. Name of Operator CIMAREX ENERGY CO. OF COLORADO			9. OGRID Number 162683		
3. Address of Operator 600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701			10. Pool name or Wildcat WHITE CITY; PENN (GAS)		
4. Well Location					
Unit Letter E :	1980 feet from the NORTH line		rom the WEST	line	
Section 26	Township 24S	Range 26	E NMPM	EDDY County	
	11. Elevation (Show whether $DR$ , 3,272' – $GR$				
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data					
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:					
PERFORM REMEDIAL WORK PLUG AND ABANDON X REMEDIAL WORK ALTERING CASING TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. P AND A					
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB					
OTHER:		OTHER:			
<ol> <li>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.</li> <li>SET 5-1/2" CIBP @ 11,100'; PERF. X ATTEMPT TO SQZ. 75 SXS. CMT. @ 11,100'-10,813' (T/MRRW); CIRC. WELL.</li> </ol>					
<ol> <li>PUMP 45 SXS. CMT. @ 10,309'-9,997' (T/ATOKA, T/STWN.).</li> <li>PERF. X ATTEMPT TO SQZ. 55 SXS. CMT. @ 8,508'-8,328' (T/WC); WOC X TAG CMT. PLUG.</li> </ol>					
<ul> <li>4) PUMP 25 SXS. CMT. @ 7,719'-7,549' (DV TOOL); WOC X TAG CMT. PLUG.</li> <li>5) PUMP 25 SXS. CMT. @ 5,390'-5,240' (T/B.S.).</li> </ul>					
<ul> <li>6) CUT X PULL 5-1/2" CSG. @ +/-2,961'. 7) PUMP 45 SXS. CMT. @ 3,026'-2,896' (5-1/2"STUB, 9-5/8"SHOE); WOC X TAG.</li> <li>8) PUMP 50 SXS. CMT. @ 1,922'-1,812' (T/DLWR.). 9) PUMP 50 SXS. CMT. @ 1,531'-1,421 (B/SALT); WOC X TAG.</li> </ul>					
10) PUMP 45 SXS. CMT. @ 480'-380' (13-3/8" CSG.SHOE); WOC X TAG CMT. PLUG. 11) MIX X CIRC. TO SURF. 25 SXS. CMT. @ 63'-3'.					
12) 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.					
,			Approved for plugging	of well bore only. retained pending receipt	
Spud Date:	Rig Release Dat	e:	of C-103 (Subsequent	Report of Well Plugging) OCD Web Page under	
uple Boo must ha	Aurced by 10-9	-2014			
I hereby certify that the information above is true and complete to the best of my knowledge and belief.					
$\sim$ $\sim$ $\sim$					
SIGNATURE DATE: 10/06/15					
Type or print name:       DAVID A. EYLER       E-mail address:       DEYLER@MILAGRO-RES.COM       PHONE:       432.687.3033         For State Use Only       Image: Comparison of the state of th					
APPROVED BY: <u>HDOCLE</u> TITLE <u>DIST R Seperuliso</u> DATE <u>10/6/2015</u> Conditions of Approval (if any): See Attached COA's					
See Attached COA's					

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## 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: CIMONER Energy Well Name & Number: CRAWFORD 26 <u> 30 - 015 - 34940</u> API #:

- 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.

10/9/2015

## **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

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- o Devonian
- o Morrow
- o Wolfcamp
- o Bone Spring
- o Delaware
- Any Salt Section (Plug at top and bottom)
- o Abo
- o Glorieta
- o 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).