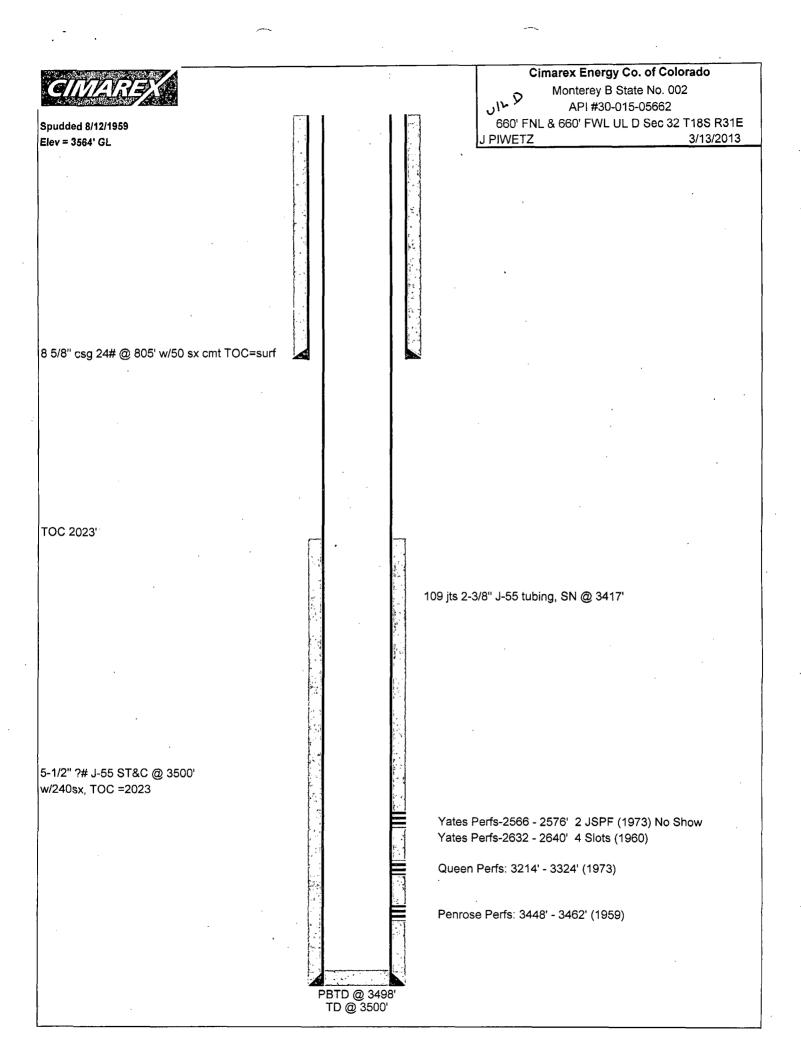
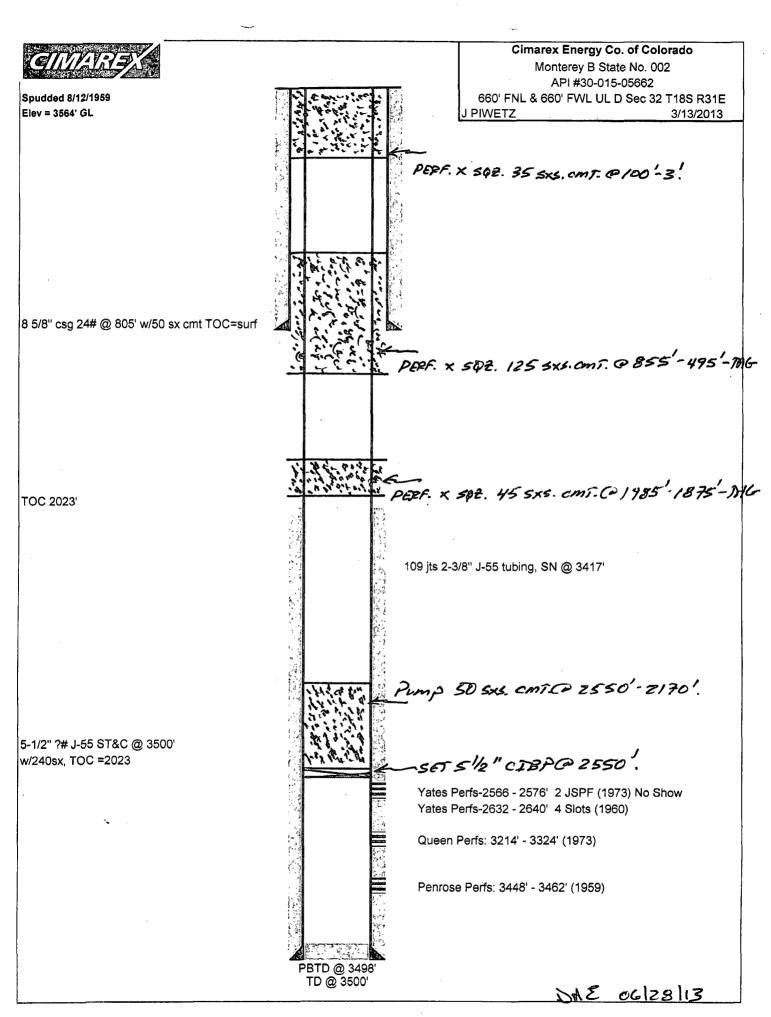
Office Office	State of New Mexico			Form C-103
District I – (575) 393-6161				ised August 1, 2011
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION		30-015-05662  5. Indicate Type of Lease	
<u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.		STATE FEE X	
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505		6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM 87505	,		o. State on & Gas Bease	
	CES AND REPORTS ON WELLS		7. Lease Name or Unit Ag	greement Name
(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.)			MONTEREY B STATE	
1. Type of Well: Oil Well X Gas Well  Other			8. Well Number 002	
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			SHUGART	
4. Well Location		•	,	
	660' feet from the NORTH	line and 660	feet from the WEST	line
Section 32	Township 18S	Range 31E		Y County
	11. Elevation (Show whether DR) 3,564' - GR	RKB, RT, GR, etc.)		
			1 to the second	(A) The Control of th
12. Check A	ppropriate Box to Indicate N	ature of Notice,	Report or Other Data	
NOTICE OF INT			SEQUENT REPORT	
PERFORM REMEDIAL WORK	PLUG AND ABANDON X	REMEDIĄL WORI		ING CASING 🔲
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI		Α 🗆
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT	ΓJOB □	
DOWNHOLE COMMINGLE				
OTHER:		OTHER:		
	eted operations. (Clearly state all poly). SEE RULE 19.15.7.14 NMAC mpletion.			
1) SET 5-1/2" CIBP @ 2.550':	PUMP 50 SXS. CMT. @ 2,550'-2	2 170' (T/YATES):	CIRC WELL W/ PXA MII	ID
	2Z. 45 SXS. CMT. @ 1,985'-1,875			,D.
	Z. 125 SXS. CMT. @ 855'-495' (			C X TAG.
4) PERF. X ATTEMPT TO CI	RC. TO SURF. 35 SXS.CMT. @ 1	00'-3'.		
	LLHEAD 3' B.G.L.; WELD ON S		CSGS. X INSTALL DRY H	IOLE MARKER.
CONDITIONS OF APPROVAL ATTACHED  Approved for plugging of well-bore only. Liability, under bond is retained pending receip			RECE	IVED
Approval Granted providing work is COO (Subsequent Report of Well Plugging which may be found at OCD Web Page under			·	l
	i a a a a a a a a a a a a a a a a a a a		JUL 0 1	L 2013
July 2. A			NMOCD A	RTESIA
Spuu Daie.	Rig Release Da	ite:		
hereby certify that the information a	bove is true and complete to the bo	est of my knowledge	e and belief.	
	$\langle \rangle$			
SIGNATURE Dunk	TITLE: AG	ENT	DATE: 06/2	27/13
Type or print name: DAVID A. EY	LER E-mail address: DI	EYLER@MILAGR	O-RES.COM PHONE: 432	2.687.3033
For State Use Only	$\gamma_{I}$	TDC		1. /
APPROVED BY:	M TITLE JIS	TACYPU	150) DATE 7/	12/2013
Conditions of Approval (if any):			. –	
SEE Attached	MAG			
SEL HITH NOCL	1/0// /			•





## 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 Energy of leborado

Well Name & Number: Monteney B State 2

API #: 30-0/5-05662

- 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.

DATE: July 2-2013

APPROVED BY:

## 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).