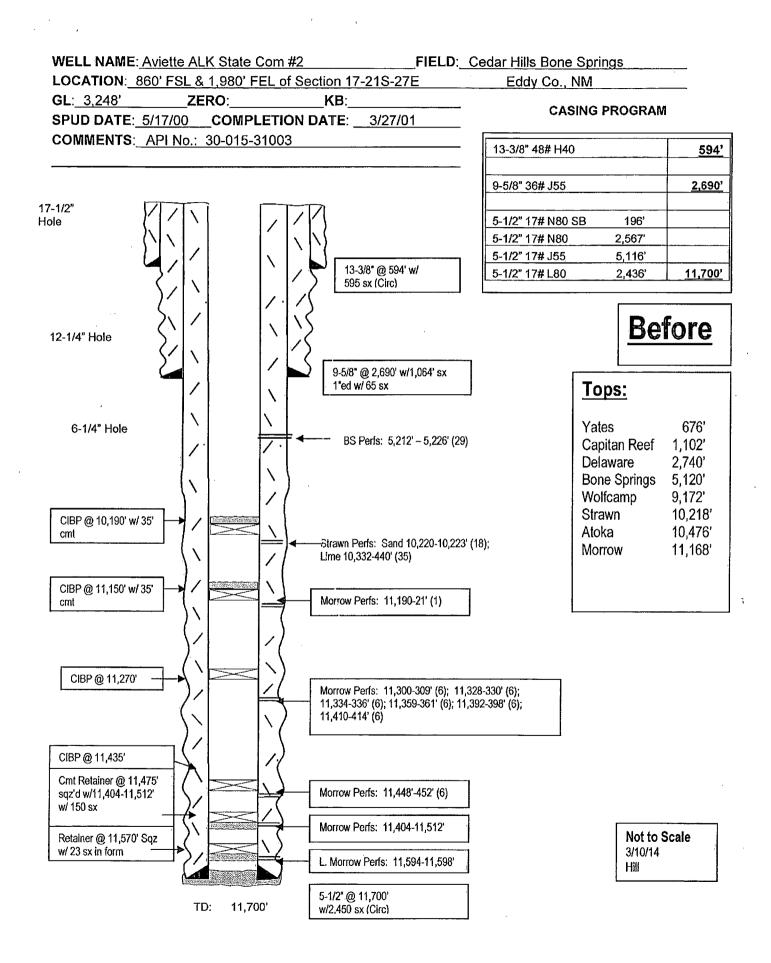
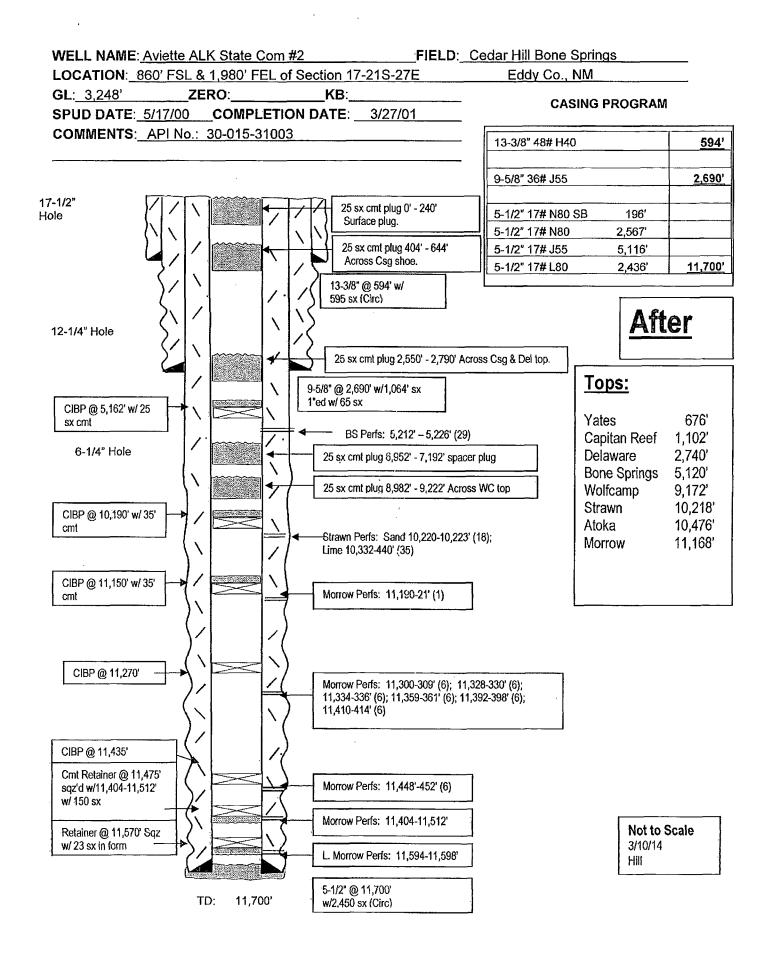
Submit 1 Copy To Appropriate District	State of New Mexico		Form C-103	
Office \\ \(\text{District 1} - (575) 393-6161 \)	Energy, Minerals and Natural Resources		Revised July 18, 2013	
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION		30-015-31003	
District III - (505) 334-6178	1220 South St. Francis Dr.		5. Indicate Type of Lease STATE FEE □	
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			V-3576	
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			7. Lease Name or Unit Agreement Name Aviette ALK State	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			8. Well Number	
1. Type of Well: Oil Well			2	
2. Name of Operator			9. OGRID Number 025575	
Yates Petroleum Corporation 3. Address of Operator			10. Pool name or Wildcat	
105 South Fourth Street, Artesia, NM 88210			Cedar Hills; Bone Spring	
4. Well Location				
Unit Letter O:	860 feet from the South		980 feet from the	<u>East</u> line
Section 17 Township 21S Range 27E NMPM Eddy County				
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,248' GR				
	3,2 TO		L. C.	
12. Check	Appropriate Box to Indicate Na	ature of Notice, I	Report or Other Data	
NOTICE OF II	NTENTION TO:	SUR	SEQUENT REPORT	OF.
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK □ PLUG AND ABANDON ☑ REMEDIAL WORK □ ALTERING CASING □				
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ COMMENCE DRILLING OPNS.☐ P AND A				
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐ CASING/CEMENT JOB ☐				
DOWNHOLE COMMINGLE				
OTHER: OTHER:				
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.				
Yates Petroleum Corporation plans to plug and abandon this well as follows:				
1. RU all necessary safety equipment as needed.				
2. Spot a 25 sx plug from +/- 8,982' to 9,222' across the WC top. Spot a 25 sx plug from 6,952' to 7,192'.				
3. Set a CIBP at 5,162'and cap with a 25 sx class "C" cement from 4,922' to 5,162'.				
4. Spot 25 sacks of class "C" cement inside the 5-1/2" casing from 2,550' to 2,790'. This will put a plug across the Delaware top and across the intermediate casing shoe. WOC and tag, reset if necessary.				
5. Spot 25 sacks of class "C" cement inside the 5-1/2" casing from 404' to 644'. This will put a plug across the surface casing				
shoe. WOC and tag, reset if necessary.				
6. Spot 25 sacks of class "C" cement inside the 5-1/2" casing for a surface plug from 0' to 240' for the surface plug. WOC and tag,				
reset if necessary.				
7. Remove all surface equipment and weld dry hole marker per regulations.				
Schematics attached CO	NDITIONS OF APPROVAL ATTACHED	Liability	ed for plugging of well here remy under bond is retained praduct	The Edital A
Δn	proval Granted providing work is	of C-103 which n	S (Subsequent Report of Well Pleas he found at OCD Web Pagg)	under 5 2014
Spho Date: 1	mpleted by 100	Forms,	www.cmnrd.state.nm.us/occ.	
	May 12. 2013	<u> </u>	MINOC	D ARTESIA
I hereby certify that the information	above is true and complete to the be		and balief	
		st of my knowledge	and benefit.	
SIGNATURE Jama	Watta TITLE Regu	latory Panartina To	abnician DATE May	1 2014
SIGNATURE TITLE Regulatory Reporting Technician DATE May 1, 2014				
Type or print name Laura Watts E-mail address: laura@yatespetroleum.com PHONE: 575-748-4272				
For State Use Only ADDROVED BY ADDROVED BY				
APPROVED BY: TITLE LIST ALLUJON (SA DATE May 10, 001) Conditions of Approval (if any): See Allo Charles (Charles Charles Char				
A JOHN TITULINUM CUM S				





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: yates

Well Name & Number: Ause He ALK State Z

API #: 30 · 015 - 31003

- 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: 5/12/2014

APPROVED BY: SU)

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
 - o 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).