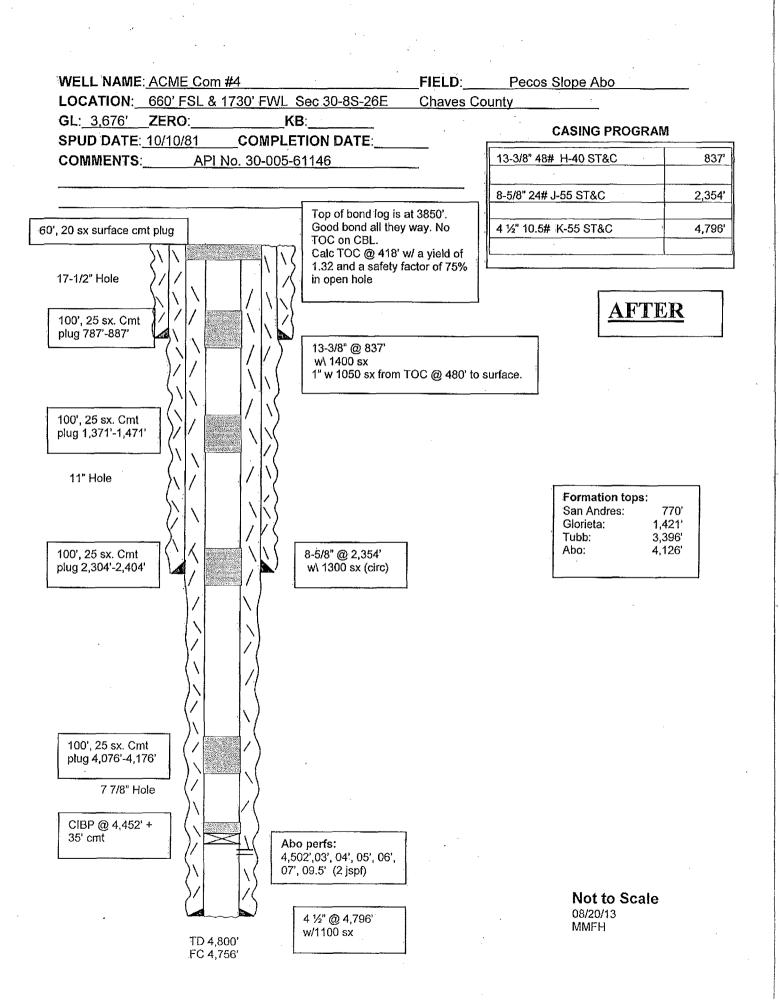
Submit 1 Copy To Appropriate District Office	State of New Mexico		Form C-103		
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources		Revised July 18, 2013 WELL API NO.		
<u>District II</u> – (575) 748-1283	OIL CONSERVATION	DIVISION	30-005-61146		
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178	1220 South St. Fran	1 3	Indicate Type of Lease STATE	se FEE ⊠	
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 87	7505 6.	State Oil & Gas Leas		
1220 S. St. Francis Dr., Santa Fe, NM 87505				:	
SUNDRY NOTICES AND REPORTS ON WELLS			Lease Name or Unit	Agreement Name	
(DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC		D SHCH	Acme Com Well Number		
PROPOSALS.)  1. Type of Well: Oil Well	Gas Well 🛛 Other	<b>I</b>	4		
2. Name of Operator			OGRID Number		
Yates Petroleum Corporation			025575 Pool name or Wildo		
3. Address of Operator 105 South Fourth Street, Artesia, NM 88210			Undesignated Abo	at	
4. Well Location	CCO Seat Searcher Seath	1720	£4 £ 41	W/	
	feet from the South			West line	
Section 30	Township 8S Rail 11. Elevation (Show whether DR)	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	1PM Chaves	County	
	3676				
10 (1) 1		CNL	0.1 D		
12. Check A	Appropriate Box to Indicate N	ature of Notice, Rep	ort or Other Data		
NOTICE OF IN			QUENT REPOR		
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WOR  TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ COMMENCE DRI			<del></del>	RING CASING 🗌	
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT JO			
DOWNHOLE COMMINGLE					
CLOSED-LOOP SYSTEM  OTHER:	П	OTHER:		П	
	leted operations. (Clearly state all p	<u> </u>	e pertinent dates, incl	uding estimated date	
9	ork). SEE RULE 19.15.7.14 NMAC	C. For Multiple Complete	tions: Attach wellbor	e diagram of	
proposed completion or rec	ompletion.				
Yates Petroleum Corporation plans t					
	y equipment as needed. No casing 2' and cap with 35' cement. This p			' tubing.	
	ent plug from 4,076'-4,176'. This				
4. Spot a 25 sx Class "C" cem	ent plug from 2,304'-2,404'. POO			ate Casing shoe.	
WOC and tag plug. 5. Spot a 25 sx Class "C" cem	ent plug from 1,371'-1,471'. This	nuts a 100' nlug across t	he tan of the Glarietts	a	
6. Spot a 25 sx Class "C" cem	ent plug from 787'-887'. This puts	a 100' plug across the S	Surface Casing shoe.		
	Class "C" cement plug from 60' up				
8. Remove all surface equipme	ent, weld dry hole marker and clear	i location as per regulation	ons.		
Schematics attached	CONDITIONS OF	APPROVAL ATTACHED	DEC		
Approved for plugging of we	Il bore only.	والمراب والمائية	REC	EIVED	
Spud Date: Liability under bond is retained of C-103 (Subsequent Report		ted providing work is	Tpo	0 4 2013	
which may be found at OCD Forms, www.cmnrd.state.nm	Web Page under	0049,2014	_ NIMOCE	ARTESIA	
I hereby certify that the information		est of my knowledge and	belief.	ANTESIA	
7					
SIGNATURE Jama.	Watta TITLE Regi	ulatory Reporting Techn	ician DATE Oct	ober 3, 2013	
Type or print name Laura Wa	atts E-mail address: la	ura@yatespetroleum.com	m DHONE.	575 749 4070	
For State Use Only	L-man address. Id	arata yarosporroteum.co	<u>m</u> PHONE:	575-748-4272	
APPROVED BY:	N TITLE DS-	P. Schouisa	DATE A	ct9,203	
Conditions of Approval (if any):	THE THE		DATE_ <b>(</b> )	CI 1,000	
111					
* See Attach	ed COA's				

-	ACME Com	1730' FWL Sec 30-8S-26E		Pecos Slope Ab	<u> </u>
•		KB:KB		Journey	
		COMPLETION DATE:_		CASING I	PROGRAM
		No. 30-005-61146		13-3/8" 48# H-40 ST8	C 837
· • • • • • • • • • • • • • • • • • • •		140.00 000 07110			
			7,617	8-5/8" 24# J-55 ST&C	2,354
	<del></del>	Top of bond lo			
	<i></i>	Good bond all TOC on CBL.	•	4 ½" 10.5# K-55 ST&0	4,796
		Calc TOC @ 4	18' w/ a yield of		1
7-1/2" Hole	)///	in open hole	ety factor of 75%		
		1/1/1/		· .	~
	5/1/	$ \langle 1 \rangle \rangle$		,	Current
		40.000 0.007		<u> </u>	
		/// 13-3/8" @ 837 w\ 1400 sx		,	
	///		om TOC @ 480' to	o surface.	
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11" Hole	\\\/\\\	[/]\)		<u> </u>	<u> </u>
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	()(()	8-5/8" @ 2,354'		Abo:	4,126'
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7 7/8" Ho	le (/	( )			
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	·	\\ \ 07', 09.5' (2 jspf)			
	<b>)</b> /	<b>/</b>		Not f	o Scale
		4 1/2" @ 4,796'		08/20/	
•		1 4 1/2 (0) 4 / 90	1	MMFH	



## 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 Actor kum	
Well Name & Number: Ache Com #4	
API#: 30-005-61146	·

- 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: 00+ 9, 2013

APPROVED BY: Allach

## **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).