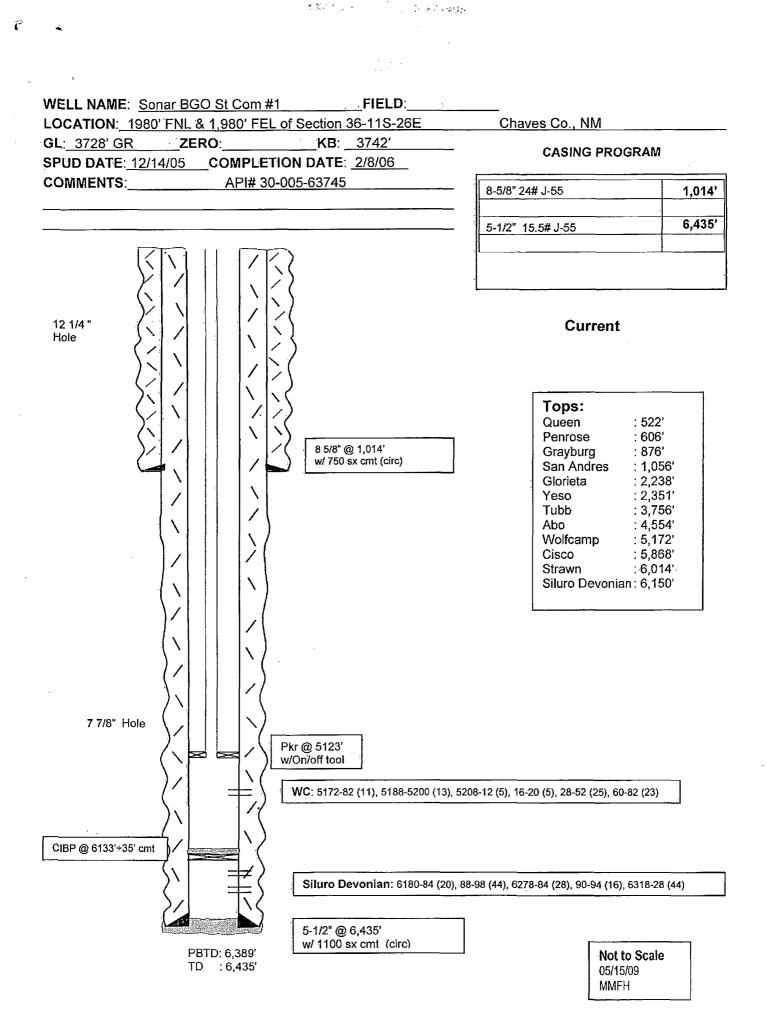
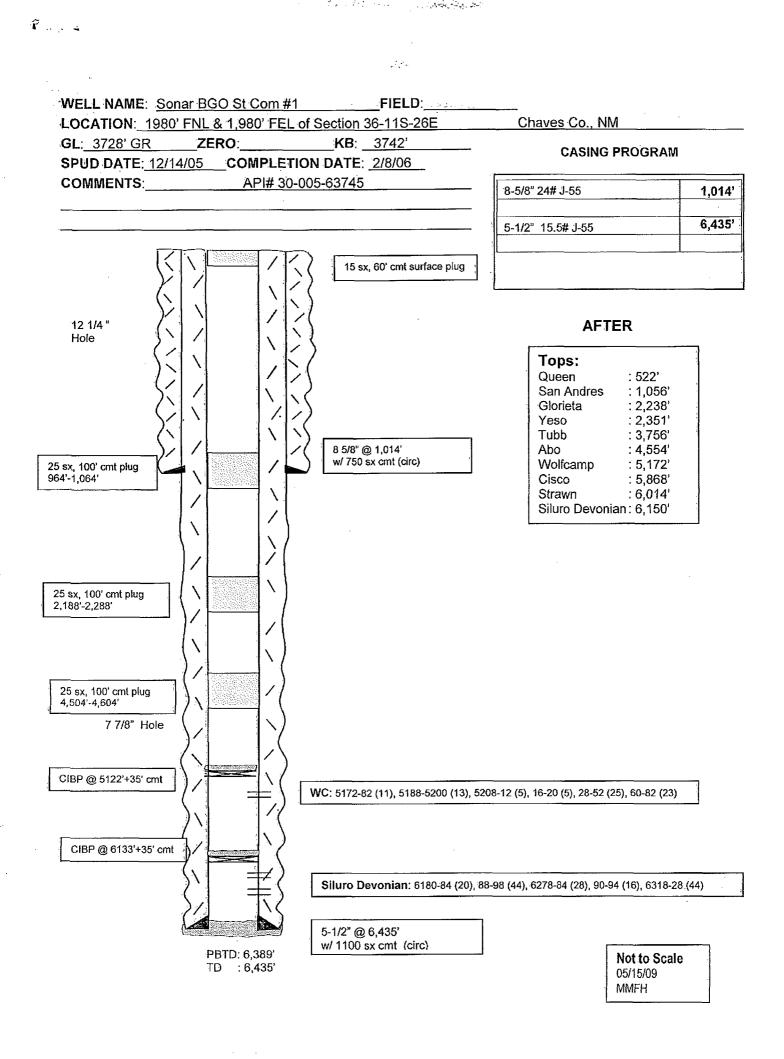
Submit Copy To Appropriate District	State of New Me			Form C-103
<u>District 1</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natu	iral Resources	WELL API NO.	Revised July 18, 2013
<u>District II</u> - (575) 748-1283	OIL CONSERVATION	IDIVISION	30-005-63745	
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178			5. Indicate Type of I	_ease
$\frac{D1511101}{1000}$ Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fran		STATE 🖂	FEE
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 8'	/303	6. State Oil & Gas L VA-2161	ease No.
87505				
	ICES AND REPORTS ON WELLS SALS TO DRILL OR TO DEEPEN OR PL		7. Lease Name or Un Sonar BGO State Co	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH			8. Well Number	
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other			1	
2. Name of Operator			9. OGRID Number	
Yates Petroleum Corporation			025575	
3. Address of Operator		10. Pool name or Wildcat		
105 South Fourth Street, Artesia, N	VM 88210		Wildcat; Wolfcamp	
4. Well Location Unit Letter G :	1980 feet from the North	n line and	1980 feet from the	e East line
Section 36	Township 11S Ra	 nge 26E	NMPM	County
	11. Elevation (Show whether DR			a la contra de la contra de
	3,728	' GR		
12. Check	Appropriate Box to Indicate N	lature of Notice,	Report or Other Da	ıta
NOTICE OF IN	ITENTION TO:	SUB	SEQUENT REPO	ORT OF:
PERFORM REMEDIAL WORK D PLUG AND ABANDON REMEDIAL WO				TERING CASING
	CHANGE PLANS	COMMENCE DR	•	AND A
PULL OR ALTER CASING		CASING/CEMEN	Т ЈОВ 📋	
DOWNHOLE COMMINGLE				
OTHER:	a and a state of the state of the state	OTHER		
13. Describe proposed or comp of starting any proposed w	oleted operations. (Clearly state all ork). SEE RULE 19.15.7.14 NMA			
proposed completion or rec	completion.			
Yates Petroleum Corporation plans	to plug and abandon this well as fol	lows:		
	s needed. No casing recovery will			
	ap it with 35' cement. This puts a p			
	nent plug from 4,504'-4,604'. This nent plug from 2,188'-2,288'. This			
	hent plug from $2,100$ - $2,200$ . This plug from $964^{\circ}-1,064^{\circ}$ . This plug from $964^{\circ}-1,064^{\circ}$ .			
plug.				
	nent plug from 60' up to the surface			
7. Remove all surface equipn	nent, weld dry hole marker and clear	n location as per reg	gulations.	
Wellbore schematics attached			NM (	DIL CONSERVATION
CONDITIONS OF APPROVAL ATTACH	ED			ARTESIA DISTRICT
	: <u> </u>		····	JUN 03 2014
Approval Granted providing work	Rig Release D	ate:		
Completed by	5	Ļ	· · · · · · · · · · · · · · · · · · ·	
			an the get enter	
I hereby certify that the information	above is true and complete to the b	est of my knowledg	ge and belief.	
an an an an an an an ann an an an an an				
SIGNATURE Jana 1	Datte TITLE Reg	ulatory Reporting T	<u>echnician</u> DATE	June 2, 2014
Type or print name Laura W	atts E-mail address: la	aura@yatespetroleu	m.com PHONE:	575-748-4272
For State Use Only	· · ·		· · ·	
APPROVED BY THE DC	Le TITLE Drsz	The AOIN	DATE DATE	10/22/14
Conditions of Approval (if any):			DAIE	
	See Attached	L(DAC		
F	m in india			13

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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: Vates Pet.
Well Name & Number: Sonar BGO State Com
API #: 30-005-63745

- 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: 6 23/14

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
  - o 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).