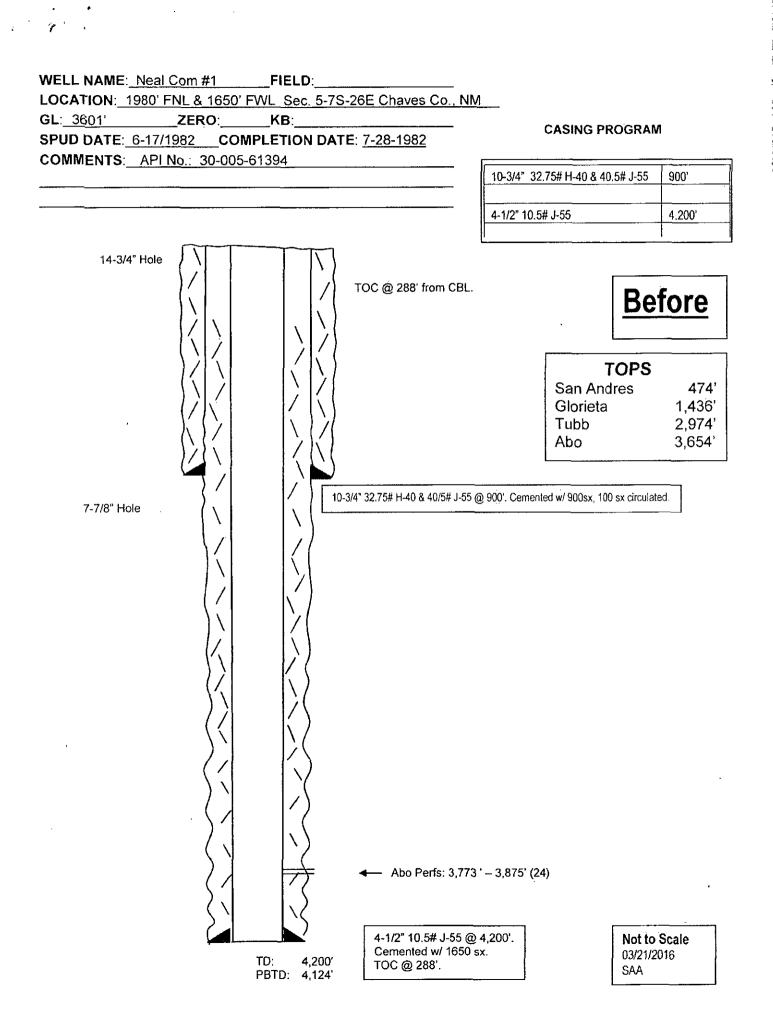
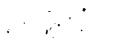
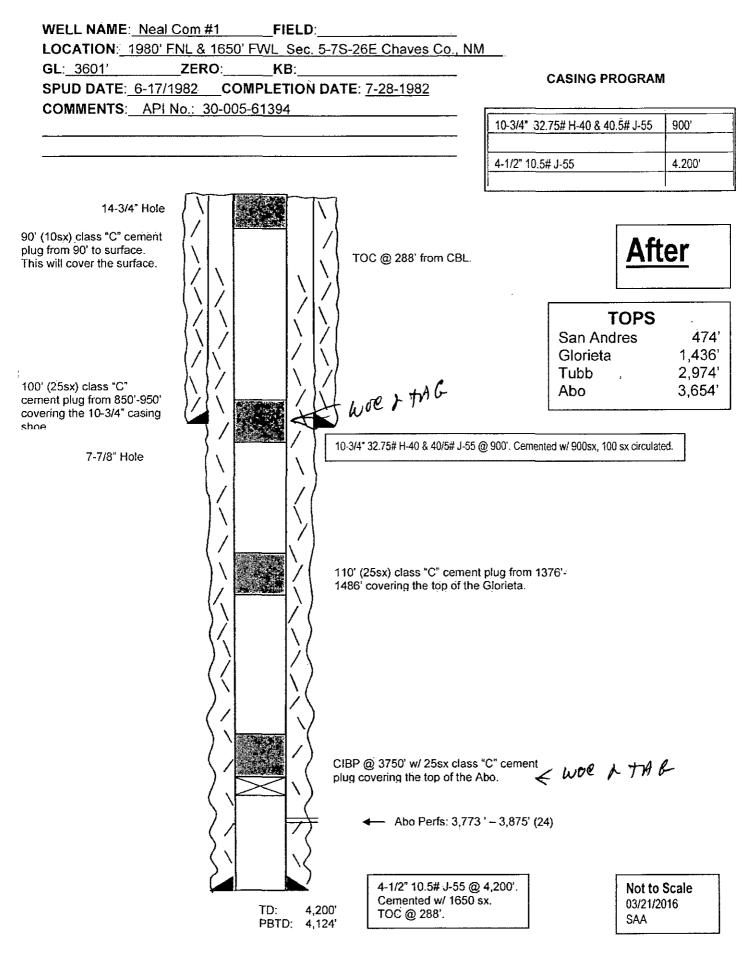
Submit I Copy To Appro <b>NM OHIC CONSERVATION</b> ate of New Mex Office ARTESIA DISTRICE Minorela and Network	Form C-103			
Office ARTESIA DISTRICT Minerals and Natural Resources District.1 – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88MAY 1 7 2016 District.11 – (575) 748-1283 811 S. First St., Artesia, NM 88210 District.111 – (505) 334-6178 DECETVED 1220 South St. Francis Dr.		Revised July 18, 2013 WELL API NO.		
		30-005-61394		
		5. Indicate Type of L STATE	ease FEE 🔀	
$\frac{District III}{1000 \text{ Rio Brazos Rd., Aztec, NM 874}} \textbf{ECEIVED} $ $\frac{1220 \text{ South St. Francis Dr.}}{\text{Santa Fe, NM 87505}}$		6. State Oil & Gas Le		
1220 S. St. Francis Dr., Santa Fe, NM 87505				
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		7. Lease Name or Un Neal Com	it Agreement Name	
PROPOSALS.) 1. Type of Well: Oil Well 🔲 Gas Well 🛛 Other	<ol> <li>Well Number</li> </ol>			
2. Name of Operator Yates Petroleum Corporation	9. OGRID Number 025575			
3. Address of Operator		10. Pool name or Wildcat		
105 South Fourth Street, Artesia, NM 88210		Pecos Slope; Abo		
4. Well Location Unit Letter <u>F</u> : <u>1980</u> feet from the <u>North</u>	line and	650 feet from the	West line	
Section 5 Township 7S Rang		NMPM Chaves	County	
11. Elevation (Show whether DR, I				
3601'C	jΚ	<u> </u>	<u> </u>	
12. Check Appropriate Box to Indicate Na	ture of Notice, I	Report or Other Dat	a	
NOTICE OF INTENTION TO:	SUBS	SEQUENT REPO	RT OF:	
	COMMENCE DRIL		ND A	
DOWNHOLE COMMINGLE				
	OTHER:			
<ol> <li>Describe proposed or completed operations. (Clearly state all period starting any proposed work). SEE RULE 19.15.7.14 NMAC. proposed completion or recompletion.</li> </ol>				
Yates Petroleum Corporation plans to plug and abandon this well as follo	ws:			
<ol> <li>MIRU all safety equipment as needed. TOH with production equipmed.</li> <li>Set a CIBP at 3750'. Spot a 25 sx Class "C" cement plug on top. This</li> <li>Spot a 25 sx Class "C" cement plug from 1376'-1486'. This will cover</li> <li>Spot a 25 sx Class "C" cement plug from 850'-950'. This will cover t</li> <li>Spot a 10 sx Class "C" cement plug from 90' up to surface. This will</li> <li>Cut off wellhead. If needed backfill between 4-1/2" and 10-3/4" casin</li> <li>Install dry hole marker and clean location.</li> </ol>	s will cover top of f er top of Glorieta. the 10-3/4" casing s cover San Andres a	shoe. WOC. Tag TOC and surface plug.	at 850'.	
Wellbore schematics attached		Approved for plugging of Liability under bond is ret of C-103 (Subsequent Rep which may be found at OC	ained pending receipt	
Spud Date: Rig Release Date		Forms, www.cmnrd.state.n	m.us/ocd.	
WELL MUST BE PLUBBED BY 5118/1	7			
I hereby certify that the information above is true and complete to the bes	st of my knowledge	and belief.		
SIGNATURE (Jine) fuerte TITLE Regul	atory Reporting Su	pervisor DATE <u>M</u>	<u>ay 16, 2016</u>	
	)yatespetroleum.co		-748-4168	
APPROVED BY: <u>flatut 2</u> by TITLE <u>COMPU'</u> Conditions of Approval (if any):	met officen	<u> date 5//8</u>	116	
For State Use Only APPROVED BY: Malut 2 by TITLE COMPLIM Conditions of Approval (if any):	0A-5			







#### 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:	Deal	Com	#1	
API #:	30-005-	61394			

- 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, hefore any plugs can be set, by whatever means possible.
- 8. Coment 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.
- 12. 19.15.7.16 : B. In the case of a dry hole, a complete record of the well on form C-105 with the attachments listed in Subsection A of 19.15.7.16 NMAC shall accompany the notice of intention to plug the well, unless previously filed. The division shall not approve the plugging report or release the bond the operator has complied with 19.15.7.16 NMAC.

DATE:

### **APPROVED BY:**

REVISED:11/2015

# **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
  - 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).