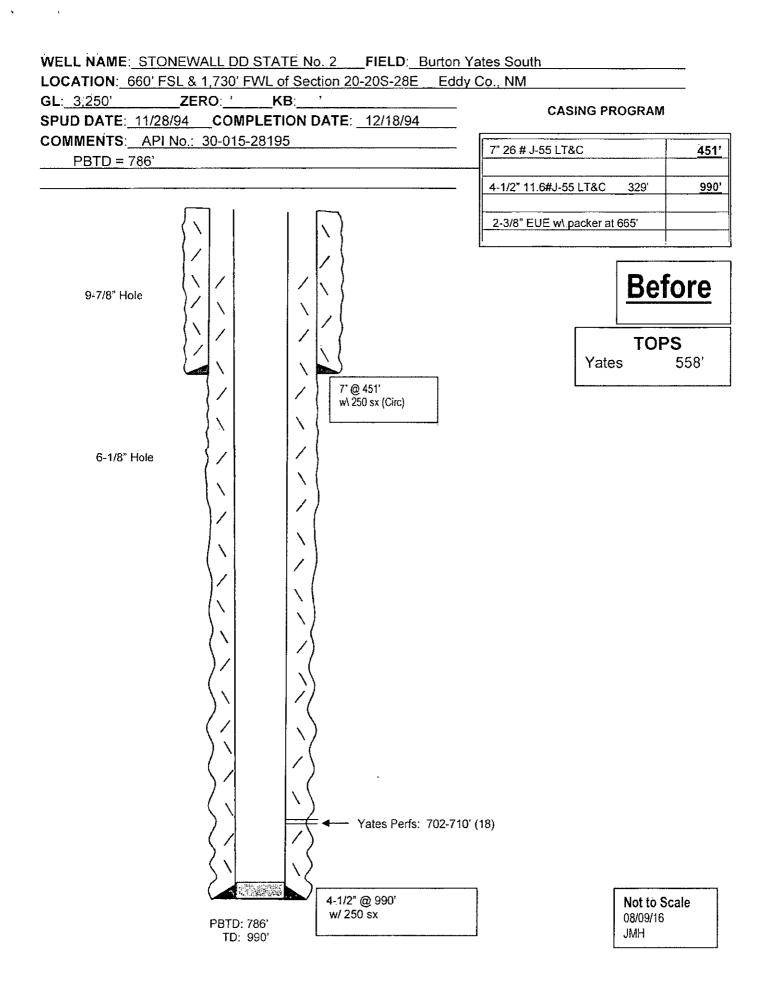
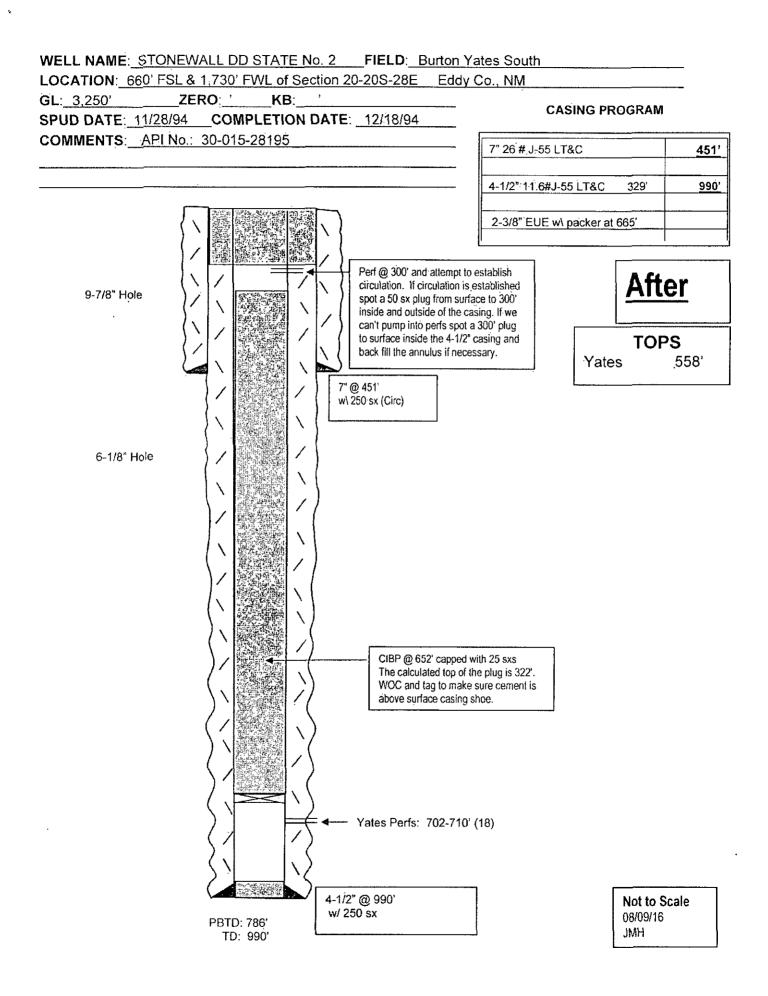
( - '						
Subdat 1 Copy To Appropriate District Office	State of N	New Mexi	co		Form C-1	03
District I - (575) 393-6161	Energy, Minerals and Natural Resources			WELL API NO.	Revised July 18, 2	:013
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	OIL CONCERNATION DIVIGION			30-015 <b>-</b> 28195		
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	OIL CONSERVATION DIVISION 1220 South St. Francis Dr.			5. Indicate Type		
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505			6. State Oil & Ga	FEE	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM		, 1 .1 /1 0 / 5 .		K-3402	is Lease IVO.	
87505 SUNDRY NO	TICES AND REPORTS ON	WELLS		7. Lease Name o	r Unit Agreement Nam	
(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				Stonewall DD Sta		
PROPOSALS.)				8. Well Number		
1. Type of Well: Oil Well	Gas Well 🛛 Other			9. OGRID Numb		
2. Name of Operator Yates Petroleum Corporation				025575	er	
3. Address of Operator				10. Pool name or		
105 South Fourth Street, Artesia,	NM 88210			Burton, Yates, So	uth	
4. Well Location Unit Letter N:	660 feet from the	South	line and 1	730 feet from	the West li	ne
Section 20		OS Range		NMPM Edd		
12 Charle	A annomiata Dan ta Inc	3250'Gl		Dansant an Other	Data	
12. Check	Appropriate Box to Inc	ncate Nati	ure of Notice, i	Report or Otner	Data	
	NTENTION TO:	_		SEQUENT RE		
PERFORM REMEDIAL WORK [ TEMPORARILY ABANDON [	_		REMEDIAL WORK COMMENCE DRIL	<del></del>	ALTERING CASING P AND A	
PULL OR ALTER CASING [			CASING/CEMENT		FANDA	
DOWNHOLE COMMINGLE	]	_		<del></del>		
CLOSED-LOOP SYSTEM [OTHER:	]		OTHER:			$\Box$
13. Describe proposed or con	npleted operations. (Clearly			give pertinent date	es, including estimated	date
	work). SEE RULE 19.15.7.1	14 NMAC.	For Multiple Com	pletions: Attach v	vellbore diagram of	
proposed completion or r	ecompletion.					
Yates Petroleum Corporation plan	s to plug and abandon this w	ell as follow	vs:			
<ol> <li>MIRU all safety equipment as a</li> <li>Set a CIBP at 652 Spot a 25 s</li> </ol>		-		a plug on top of the	onen Vates nerforatio	ns
and across surface casing shoe. IW	OC and tag plug.		•			
3. Perforate at 300', then attempt						
spot a 50 sx Class "C" cement plu cement plug inside 4-1/2" casing a	ind back fill the annulus if ne	cessary. Th	ine 4-1/2 casing nis will form the s	g. If circulation is the circulation is circulated at the circulation is the circulation is circulated at the circulation is circulated at the circulation is circulated at the circulation circulated at the circu	urface to 300'. WOC	and
cement plug inside 4-1/2" casing a tag plug.		1		Ded Ocharie reserve		
<ul><li>4. Cut off wellhead and install ma</li></ul>	rker, clean up location as per	r regulated.	03 (Subsequent Repo may be found at OCI	rt of Well Plugging) Web Page under		
Wellbore schematics attached		Form	s, www.cmnrd.state.nr	n.us/ocd.	OIL CONSERVAT	ION
	<u>.</u> .	<u></u>		JAIA	ARTESIA DISTRICT	
Spud Date:	Rio R	elease Date:			AUG 1 5 2016	
•						
WELL MUST BEF	Luares 64	8/15	12017		RECEIVED	
I hereby certify that the information	n above is true and complete	e to the best	of my knowledge	and belief.		
4 Å · -	1 +					
SIGNATURE (Chan)	TITL	E <u>Regular</u>	tory Reporting Su	pervisor DATE	August 11, 2016	
Type or print nameTina H	uerta E-mail address	·· tinah@s	yatespetroleum.co	m PHONE: _	575-748-4168	
For State Use Only		-	· · · · · · · · · · · · · · · · · · ·	_		
ADDROVED BY	7/1.0	an July h	was action	al pure o	11512011	
APPROVED BY: <b>free O</b> Conditions of Approval (if any):	Agel TITLE (	1911 LIMI	ruce Office	TI DATE 6	112/00/0	
A C	GF ATTACHED	COA-	-5			
A) H	The Control	0000				





# CONDITIONS FOR PLUGGING AND ABANDONMENT

# District II / Artesia N.M.

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work.

- 1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. 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 in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- 5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 7. Produced water will not be used during any part of the plugging operation.
- 8. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 9. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 10. Class 'C' cement will be used above 7500 feet.
- 11. Class 'H' cement will be used below 7500 feet.
- 12. A cement plug is required to be set 50' above and 50' below, all casing shoes, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 13. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 14. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 15. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
- 16. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.

- 17. Formations to be isolated with cement plugs are:
  - A) Fusselman
  - B) Devonian
  - C) Morrow

- D) Wolfcamp
- E) Bone Springs
- F) Delaware
- G) Any salt sections
- H) Abo
- I) Glorieta
- J) Yates.
- K) Potash--- (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 that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 18. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

# **DRY HOLE MARKER REQUIRMENTS**

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

- 1. Operator name
- 2. Lease and well number
- 3. API number
- 4. Unit letter
- 5. Quarter section (feet from North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging date
- 8. County

# (SPECIAL CASES)

# **AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS**

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)