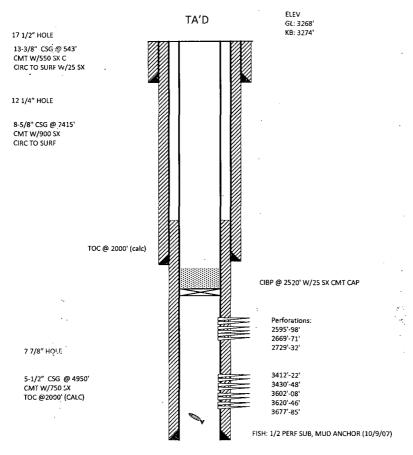
Submit 3 Copies To Appropriate District Office				Form C-103
District I	OIL CONSERVATION DIVISION 1220 South St. Francis Dr.		WELL API NO.	June 19, 2008
1625 N. French Dr., Hobbs, NM 87240 District II			30-015-24623	
1301 W. Grand Ave., Artesia, NM 88210 District III			5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe, NM 87505		STATE X	FEE L
1220 S. St. Francis Dr., Santa Fe, NM 87505	γ. γ.Ω		6. State Oil & Gas Lea	se No.
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 PROPOSALS.)			7. Lease Name or Unit Agreement Name: Avalon (Delaware) Unit	
1. Type of Well: Oil Well			8. Well Number	
2. Name of Operator XTO Energy, Inc.			9. OGRĮD Number	
3. Address of Operator		-	10. Pool name or Wild	cat
200 N. Loraine, Ste. 800	Midland, TX 79701		Avalon; Delaware 3	715
4. Well Location		, ·		
Unit Letter	1650 feet from the SO	OTH line and	1980 feet from the	e EAST line
Section 30	Township 20s	Range 28E		ounty <b>EDDY</b>
	11. Elevation (Show whether	DR, RKB, RT, GR, et 268 GR	c.)	
12. Check A	appropriate Box to Indicate	Nature of Notice,	Report, or Other Data	<b>a</b> .
NÓTICE OF INT	ENTION TO	l SUB	SEQUENT REPOR	OT OF:
		न्युर्हें ः		
PERFORM REMEDIAL WORK	PLUG AND ABANDON 🛣	REMEDIAL WORK		LTÉRING CASING
TEMPORARILY ABANDON	CHANGE PLANS	1	ING OPNS P	AND A . : A
PULL OR ALTER CASING, □.	SOMMULTIPLE COMPL	CASING/CEMENT J	ÓΒ <sup>jo</sup> t₁□	
DÖWNHOLE COMMINGLE	مان المحمد بالرابطي مراش المميان الرابطي الأرابطي <del>ة المستقدم المستقدم المستقدم المستقدم المستقدم المستقدم المستقدم</del> المستقدم المستقدم الم	the state of the s	St. I william in a second seco	to a mark to the same of
		্রী,		
OTHER:		OTHER:		
13. Describe proposed or complete of starting any proposed work) or recompletion.	d operations. (Clearly state all persons.) SEE RULE 1103. For Multiples.			
<del></del>	te to PxA this well with th	ne following proced	dure:	
<ol> <li>Tag CIBP @ 3562', circ</li> <li>Spot 25sxs @ 1300', WC</li> </ol>	· · · · · · · · · · · · · · · · · · ·	Approved for plugging	of well bore only.	Car Chairman A & Commo Chairman
3. Spot 25xxx @ 590', cir	=	Liability under bond to of C-103 (Subsequent	retained pending receipt Report of Well Plugging)	ECEIVED
4. Cut off WH, install dr		] = :	t OCD Web Page under	OCT <b>07</b> 2013
¢ 1	be used for this operation	on.		
nym .			CONDITIONS OF A	OCD ARTESIA -
6 10		D .		-
Spud Date:		ase Date:	Approval Grante Completed by	d providing work is
I hereby certify that the information	above is true and complete to the	e best of my knowledg		Oct 91 2014
SIGNATURE ALL MAL	Ribidu TIT	LE Regulato		TE <b>09/16/2013</b>
Type or print name <u>Stephanie Rak</u>	padue E-n	stephanie_rabadue@ nail address:	PHO	ONE <u>432-620-6714</u>
For State Use Only		١ -	13)	
APPROVED BY ()	W TI	TLE DIST ES	Expensión DAT	E 10/9/2013
Conditions of Approval (if any):			•	, .
* See A	Hached COA's			

WELL NAME: ADU 246 LOCATION: 1650<sup>†</sup> FSL & 1980<sup>†</sup> FEL, SEC 30 T20S R28E FORMATIÓN: DELAWARE SPUD DATE: 10/17/83 IP: COUNTY/STATE: EDDY COUNTY, NM LEASE: AVALON CURRENT STATUS: TA'D COMPL DATE: 12/29/83 API No: 30-015-24710

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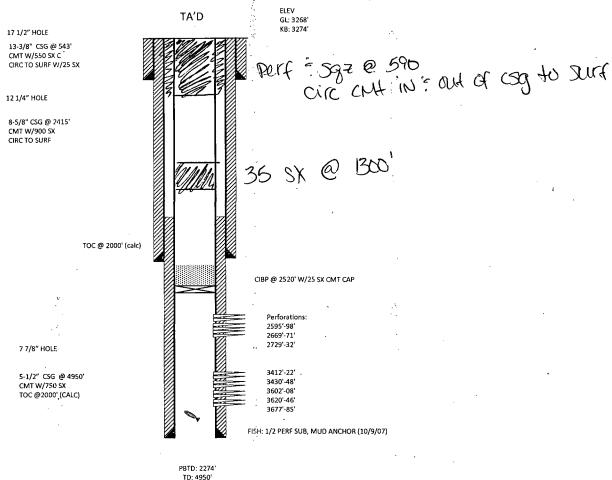
PBTD: 2274' TD: 4950'

PREPARED BY: LEC

DATE: 03/11/13

WELL NAI-JE: ADU 246 LOCATION: 1650' FSL & 1980' FEL, SEC 30 T20S R28E FORMATION: DELAWARE SPUD DATE: 10/17/83 COUNTY/STATE: EDDY COUNTY, NM LEASE: AVALON CURRENT STATUS: TA'D COMPL DATE: 12/29/83 API No: 30-015-24710





PREPARED BY: LEC

DATE: 03/11/13

## NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

## CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operato	or: XTO Energy	<del></del>		
Well Na	me & Number: <u>Avalon</u>	Delaure	Unt#	246
API #:	30-015-24623			

- 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: 0 & 9, 2013

APPROVED BY: Allach

## GUIDFLINES 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).