Submit 1 Copy To Appropriate District Office	State of New Mexico	Form C-103
District I - (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> - (575) 748-1283		WELL API NO. 30-025-06050
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	5. Indicate Type of Lease
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr	STATE FEE X
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 873350 CB	6. State Oil & Gas Lease No.
87505	HOD 2018	859210
SUNDRY NO	TICES AND REPORTS ON WELLS 2 3 CONSALS TO DRILL OR TO DEEPEN ON THE BACK TO A TO	7. Lease Name or Unit Agreement Name
DIFFERENT RESERVOIR. USE "APPI	LICATION FOR PERMIT" (FORM C-101) FOR SUCH 1	Van Etten, L.
PROPOSALS.)	OSALS TO DRILL OR TO DEEPEN ON THUG BACK TO A DICATION FOR PERMIT" (FORM C-101) FOR SUCH YEAR Gas Well Other	8. Well Number 10
2. Name of Operator	Gas well Uther	9. OGRID Number
XTO ENERGY INC	•	7. OGRID Number
3. Address of Operator		10. Pool name or Wildcat
	JILDING #5 MIDLAND TEXAS 79707	EUMONT Y-SR Q
4. Well Location		
Unit Letter O : 990 feet from the SOUTH line and 1650 feet from the EAST line		
Section 9	Township 20S Range 37E	NMPM County LEA
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	
the second secon		الوريشين والمستوالين والمستوال
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data		
		SSEQUENT REPORT OF:
PERFORM REMEDIAL WORK TEMPORARILY ABANDON		RK ☐ ALTERING CASING ☐ RILLING OPNS.☐ P AND A ☐
TEMPORARILY ABANDON L PULL OR ALTER CASING	= 1	<del>_</del>
DOWNHOLE COMMINGLE		41 30B
CLOSED-LOOP SYSTEM	= 1	
OTHER:	☐ OTHER:	
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date		
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.		
proposed completion of recompletion.		
XTO ENERGY INC. SUBMITS SUNDRY FOR REFERENCED WELL AS NOTIVE OF INTENT TO PLUG AND ABANDON WE		
ATTACHED YOU EILL FIND THE FOLLOWING:  1. CURRENT AND PROPOSED WBD		
2. PROPOSED PRO		
		•
		See Attached
		Conditions of Approval
		and of AbbioAgi
•		
Spud Date: 05/16/1951	Rig Release Date:	·
Spud Date.	Nig Nelease Date.	
I hereby certify that the information above is true and complete to the best of my knowledge and belief.		
SIGNATURE OF TITLE Regulatory Analyst DATE 10/22/2018		
SIGNATURE (MACCO)	TITLE regulatory Arialyst	DATE 10/22/2018
Type or print name Patricia Donald E-mail address: patricia_donald@xtoenergy.com PHONE: 4325718220		
For State Use Only		
Market DEC 10/20/2018		
APPROVED BY:	Uniterper TITLE 1 1-10.	DATE 1012018
Conditions of Approval (if any):		



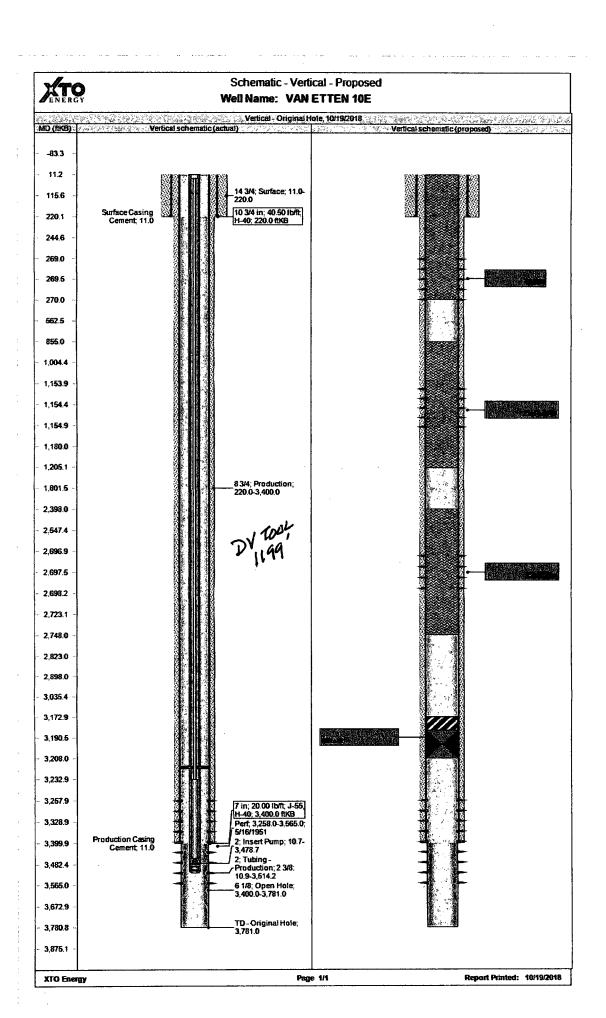
## Van Etten #10 Plug and Abandon Wellbore

\*\*\*\*\* The following procedure is based on the proposal to NMOCD/BLM governing bodies in New Mexico. Depths and volumes are subject to change. \*\*\*\*\*

- 1. MIRU WSU.
- 2. POH with Rods and pump.
- 3. ND WH and NU BOP.
- 4. POH with tbg and BHA. LD BHA.
- 5. MIRU WL.
- 6. RIh and set a CIBP @ 3208'.
- 7. Dump bail 35" of cement on CIBP'. Calc'd TOC @ 3173'.
- 8. POH RD WL. WOC.
- 9. RIH with WLW and tag TOC. Note cement top in wellview.
- 10. POH with WL. Perf the 7" production casing at 2698'.
- 11. A. POH with WL. RU pump truck and attempt to establish injection into perfs at 1000 psi max pressure. If unable to establish injection into perfs, RIH with tbg to 2748. Spot a 35 sks minimum plug from 2748 to 2398' inside the 7" casing.
  - B. If able to establish injection into perforations at 2698. PU and RIH with a PKR and set same at ~ 2000'. Mix and pump a 40 sks cement plug. Displace cement down to ~2475'. WOC.
- 12. Rise pkr and POH with same. RBIH with a notched collar on tbg and tag the TOC. Adjust TOC as per approved C-103.
- 13. PUH with tbg to ~700'. RU WI. RIH and perf from 1155.
- 14. A. POH with WL. RU pump truck and attempt to establish injection into perfs at 1000 psi max pressure. If unable to establish injection into perfs, RIH with tbg to 1205'. Spot a 35 sks minimum plug from 1205 to 855' inside the 7" casing.
  - B. if able to establish injection into perforations at 1205. PU and RIh with a PKR and set same at ~700'. Mix and pump a 40 sks cement plug. Displace cement down to ~1000'. WOC.
- 15. Rise pkr and POH with same. RBIH with a notched collar on tbg and tag the TOC. Adjust TOC as per approved C-103.
- 16. POH with tbg.
- 17. Ru and RIh with WL and perf 50' below the casing shoe at 270'. (Shoe at 220')
- 18. A. POH with WL. RU pump truck and attempt to establish injection into perfs at 270' with 1000 psi max pressure. If unable to establish injection into perfs, RIH with tbg to 320'. Spot a 35 sks minimum plug from 320' to surface inside the 7" casing.
  - B. If able to establish injection into the perforations at 270' ND BOP and NU WH. Mix and pump a 90 sks cement plug or until good cement circulates back to surface through the surface casing.
- 19. After setting plug. Wash up equipment. RD cementer.
- 20. RDMO WSU.
- 21. Contact field operations to cut off the WH 5' below ground level and to install the PA marker.

VERIFY CMT TO SURFACE ALL STRINGS

CIRCULATE MUD LADEN FLUIDS, PRESSURE TEST CSG



## **GENERAL CONDITIONS OF APPROVAL:**

- 1) Insure all bradenheads have been exposed, identified, and valves are operational prior to rigging up on well.
- 2) Contact the appropriate NMOCD District Office no later than 24 hours prior to moving in and rigging up.
- 3) A copy of the approved C103 intent to P&A should be distributed to the onsite company and plugging representatives. Approved procedures are good for a period of one year from approved date, unless otherwise specified on the C103 intent. Approvals past this date will require the submission and approval of a new C103 intent.
- 4) A company representative is required to be present to witness all operations including setting CIBP's, circulation of mud laden fluids, perforating, squeezing or spotting cement plugs, tags, or any other operations approved on the C103 intent to P&A. Company representative should contact the NMOCD and report all operations.
- 5) Any changes that may be required during plugging operations should be approved by the NMOCD before proceeding.
- 6) A closed loop system is to be used for all plugging operations. Contents of the steel pits to be hauled to a NMOCD permitted disposal facility.
- 7) Mud laden fluids must be placed between all cement plugs mixed at 25 sacks of salt gel per 100 barrels of brine.
- 8) All cement plugs will be 100' or 25 sacks cement, whichever is greater. Class 'C' cement will be used above 7500' and Class 'H' below 7500'.