Form 3160-(August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 3 (488)

ΝM	<u> 1SF-078</u>	214			
6.	If Indian,	Allottee	or	Tribe	Name

SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No	
Type of Well     Oil Well				8. Well Name ARNIE #1 9. API Well N	
3a. Address	3b. Phone No. (include ar				
382 CR 3100 AZTEC, NM 87410		505-333-3100		10. Field and Pool, or Exploratory Area	
1005' FNL & 1520' FEL NWNE Sec.	.33 (B) -T30N-R13W E BOX(ES) TO INI		IOTICE, REP	11. County o	UTZ PICTURED CLIFFS or Parish, State  NM IER DATA
TYPE OF SUBMISSION		TY	PE OF ACTION	1	
Notice of Intent  X Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Producti Reclama Recomp		Water Shut-Off Well Integrity  X Other REFRAC & CAP

following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

XTO Energy Inc., has refrac'd and opened additional pay in the Basin Fruitland Coal zone of this well per the attached summary.

> RCVD JAN 12'10 OIL CONS. DIV. DIST. 3

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  TEENA M. WHITING  Signature 1	Title		COMPLIANCE :		
THIS SPACE FOR FEDERA	Date AL OR	1/5/210 STATE OFFICE		CEMED FOR REC	ORC
Approved by	Tit	le .		DIAN 0 8 2010	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	it Off	ice		APANAGION FIELD OF	FICE

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## EXECUTIVE SUMMARY REPORT

11/30/2009 - 1/5/2010 Report run on 1/5/2010 at 9:06 AM

## Arnie 01

11/30/2009	MIRU. TOH rods. ND WH. NU BOP. FC perfs fr/1,368' - 1,437'. TOH 2-3/8"
	tbg. Set CIBP @ 1,420'. Set RBP @ 1,350'.
12/1/2009	Ld & PT csg to 2,200 psig for 15 min. Tstd OK
12/8/2009	Frac FC perfs fr/1,368' - 1,384' dwn 4-1/2" csg w/69,231 gals 17# Delta 140
	carrying 95,800# 20/40 BASF sd. RIH w/5,000#, 4-1/2" Baker CBP & set @
	1,330'. Att to Perf FC Coal 3 SPF, w/15 gm Owen HSC-3125-369 chrgs (0.48"
	holes), phased 120 degs, fr/1,297' - 1,303' (18 holes) w/no results. Tgd hd
	@ 1,290' (40' fill). Ld & PT csg to 1,000 psig. Tstd OK.
12/9/2009	CO sd to CBP @ 1,330'.
12/14/2009	Perf Fruitland Coal 3 SPF, w/15 gm (Owen HSC-3125-369) prospector chrgs (.48"
	holes), phased 120 degs, $fr/1,297' - 1,303'$ (18 holes), $w/2,800$ psig held on
	csg. Press @ 1,500 psig after perf. Cont perf fr/1,273' - 1,275' (6 holes),
	1,141' - 1,144' (9 holes) & 1,105' ~ 1,107' (6 holes). Ppd 1,000 gals 15%
	HCl ac w/60 - 7/8" 1.1 SG RCN BS @ 1,841 psig & 5.1 BPM. Frac Fruitland Coal
	fr/1,105' - 1,303' dwn 4-1/2" csg w/43,968 20# Delta 140 w/sandwedge OS
	carrying 65,700# 20/40 BASF sd.
12/16/2009	FC perfs fr/1,105' - 1,303'. CO sd to CBP @ 1,330'. DO CBP. FC perfs
	fr/1,368' - 1,437'. DO remainder CBP & CO sd to CIBP @ 1,420'.
12/17/2009	Tgd PBTD @ 1,420'. <u>EOT @ 1,407',</u> SN @ 1,386'. FC perfs fr/1,105' - 1,384'.
	TIH w/pmp & rods. Seated pmp. Gd PA. RDMO. Std PU & RWTP 01:00 p.m.
	12/17/09. Ppg @ 41" x 9 SPM.

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