Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

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

5 Lease Serial No

142060479
6. If Indian, Allottee or Tribe Name

abandoned well. Use Form 3160-3 (APD) for such proposals.				UTE MOUNTAIN UTE		
SUBMIT IN TRIPLICATE - Other instructions on page 2			7 If Unit or CA/Agreement, Name and/or N			
Type of Well Oil Well				8 Well Name and No UTE MOUNTAIN TRIBAL D #10).	
XTO ENERGY INC. 3a Address		3b. Phone No (include area code)		9. API Well No		
		505-333-3176		30-45-33676		
382 CR 3100 'AZTEC, NM 87410 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1160' FSL & 1740' FWL SESW SEC.3 (N) -T31N-R14W		N.M.P.M.		10. Field and Pool, of BASIN DAKOTA	r Exploratory Area	
				11 County or Parish, State SAN JUAN		
12. CHECK APPROPRIATI	E BOX(ES) TO INDI	CATE NATURE OF N	IOTICE, REPO		ATA	
TYPE OF SUBMISSION		TYPE OF ACTION				
X Notice of Intent	Acidize	Deepen	Production	n (Start/Resume)	Water Shut-Off	
B♥ Subsequent Report	Alter Casing	Fracture Treat	Reclamation	on	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplet	te	Other	
Final Abandonment Notice	Change Plans	X Plug and Abandon	Temporari	ly Abandon		
T mai Abandolanent Notice	Convert to Injection	Plug Back	Water Disp	posal		
AECENE S		ore diagrams.	RUTAL A	CEIVED PR 1 4 2011 of Land Managemerango, Colorado	∍nt	
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)		Tid				
Signature Selva M. Whiting		Date 4/12/201	Title REGULATORY COMPLIANCE TECHNICIAN Date 4/12/2011			
	NO S SPACE FOR FEDE					
) ACE TORTEDE			Date	1.1	
Approved by Conditions of approval, if any, are attached Approval of this not the applicant holds legal or equitable title to those rights in the su entitle the applicant to conduct operations thereon		γ	MSL		10/2011	

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

ACB
TWD
AFE Approved

UTE MOUNTAIN TRIBAL D #10 Section 3, T 31 N, R 14 W / API 30-045-33676 San Juan County, New Mexico

Plug and Abandon Procedure

AFE #:

1100614

Surf csg:

8-5/8", 24.0#, J-55 @ 362'. Cmt'd w/300 sx cmt. Circ 20 bbls cmt to surf. 5-1/2", 15.5#, J-55 @ 3,222'. Cmt'd w/450 sx cmt. Circ 21 bbls cmt to surf.

Prod csg: PBTD:

2,446' (CIBP)

Rods:

1-1/4" x 16' PR, 3-3/4" rod subs (2', 6', 8'), 82-3/4" rods, 3-3/4" guided rods, 7/8" x 4'

stabilizer bar, 1-1/2" sinker bar, 7/8" x 4' stabilizer bar, 1-1/2" sinker bar, 7/8" x 4' stabilizer bar, 1-1/2" sinker bar, 21K shear tool, 1-1/2" sinker bar, 1" x 1' lift sub, spiral

rod guide, 2" x 1-1/2" x 12' RWAC-Z EPS pump (XTO #1840)

Tubing:

70 jts 2-3/8", 4.7#, J-55, EUE, SN & 2-3/8" x 30' OEMA

SN @ 2,316' & EOT @ 2,347'

Perfs:

Mancos:

1,838' – 2,123' (72 holes)

Dakota:

2.513' - 2.647' (36 holes), under CIBP

Please notify BLM (Colorado office) and NMOCD 72 hours prior to beginning operations.

- 1. Check rig anchors.
- 2. Remove pumping unit and concrete pad.
- 3. Set 400 bbl flowback tank.
- 4. Confirm that BH holds no pressure. Contact Alec Bridge before proceeding further if there is pressure on the BH.
- 5. MIRU PU.
- 6. TOH and LD rods and pump.
- 7. TIH with 4 jts 2-3/8" tubing and tag CIBP. Drop SV and pressure test tubing to 3,000 psig. Fish SV. TOH with tubing.
- 8. TIH with 5-1/2" casing scraper and 2-3/8" tubing to CIBP at 2,446'. TOH.
- 9. MIRU cement equipment.
- 10. TIH with 2-3/8" tubing to 2,445'. Pump 17 sx Class "B" cement (15.6 lb/gal & 1.18 ft³/sx yield) down tubing and spot cement plug from 2,346' 2,446'. Cement volume is calculated with 50% excess.
- PUH to 2,275'. SD for two hours. TIH and tag TOC. Verify TOC is at 2,346' or further up-hole. TOH.

- 12. TIH with 5-1/2" CICR and 2-3/8" tubing. Set CICR at 1,788'. Sting out of CICR.
- 13. Pump water down 2-3/8" tubing and circulate TCA. Pressure test casing to 550 psig for 30 minutes with chart. If pressure test fails, contact Alec Bridge before proceeding. Tag and spot subsequent plugs as required.
- Pump 20 sx Class "B" cement (15.6 lb/gal & 1.18 ft³/sx yield) down tubing and spot cement plug from 1,674' 1,788'. Cement volume is calculated with 50% excess.
- 15. PUH to 437'. Pump 74 sx Class "B" cement (15.6 lb/gal & 1.18 ft³/sx yield) down tubing and spot cement balance plug from surface 437'. Cement volume is calculated with 50% excess.
- 16. TOH with tubing. Fill in casing with cement as needed.
- 17. RDMO PU. RDMO cement equipment.
- 18. Cut off wellhead.
- 19. Weld on above ground P&A marker (minimum 4" diameter x 4' tall) and reclaim location.

Regulatory:

- 1. C-103 NOI to plug and abandon
- 2. C-144 CLEZ
- 3. C-103 Subsequent report detailing P&A operations

Equipment:

- 1. +/- 5 its 2-3/8" tubing
- 2. 5-1/2" casing scraper
- 3. 5-1/2" CICR
- 4. 400 bbl flowback tank
- 5. 71 sx Class "B" cement (15.6 lb/gal & 1.18 ft³/sx yield)
- 6. P&A marker (above ground)

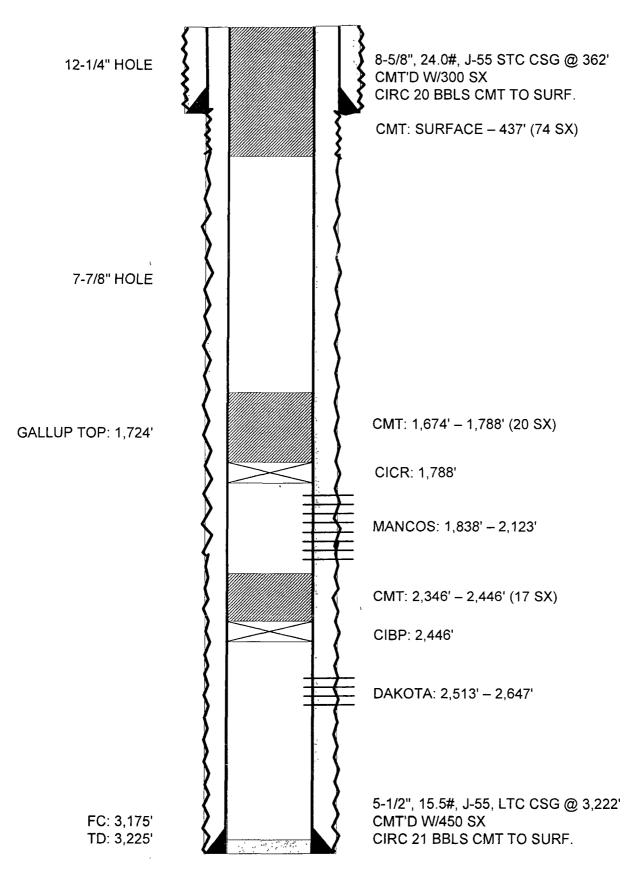
Services:

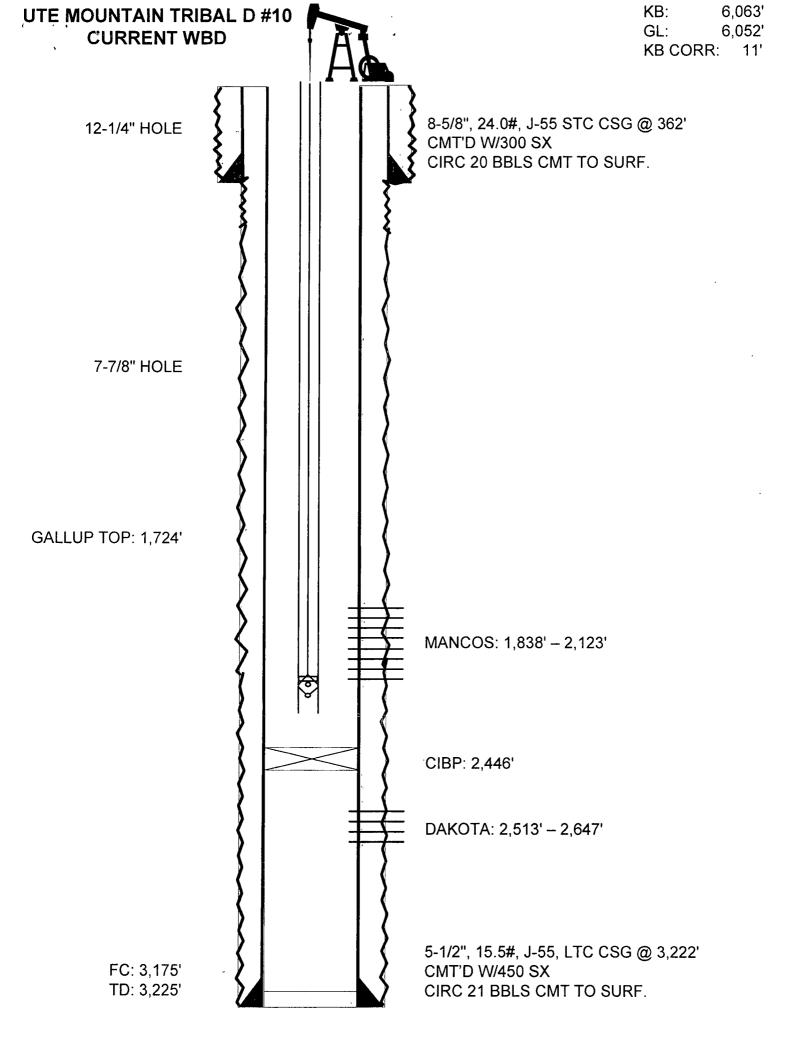
- 1. Pulling unit
- 2. Cement equipment
- 3. Pump truck with chart recorder

UTE MOUNTAIN TRIBAL D #10 P&A WBD

KB: 6,063' GL: 6,052'

KB CORR: 11'





XTO Energy Inc.

Tribal Lease: 14-20-604-79
Well: Ute Mountain Ute D #2

Location: 1160' FSL & 1740' FWL

Sec. 3, T. 31 N., R. 14 W. San Juan County, NM

Conditions of Approval - Notice of Intent to Abandon:

- 1. Notify this office at least **72 hours** prior to commencing plugging operations.
- 2. Approval of this Notice of Intent to Abandon (NIA) is for down hole plugging only.
- 3. Materials used will be accurately measured.
- 4. A tank or approved pit must be used for containment of any fluids from the wellbore during plugging operations. All unattended pits are to be fenced.
- 5. Pits are not to be used for disposal of any unauthorized materials.
- 6. All cement plugs are to be placed through a work string. Cement caps on top of bridge plugs or cement retainers may be placed by dump bailer.
 - 6a. Cement plugs placed inside casing shall have sufficient volume to fill a minimum of 100 ft. of the casing or annular void(s) between casings, plus 10% excess volume per 1000 ft. of depth.
 - 6b. Surface plugs must be a minimum of 50 ft. within casing and annular voids.
 - 6c. Cement plugs placed to fill an open hole shall have sufficient volume to fill a minimum of 100 ft. of open hole, plus 10% excess volume per 1000 ft. of depth.

Continued on Page 2.

- 7. The well must be filled with a wellbore mud sufficient to stabilize the wellbore. In the absence of any formation pressure data provided by the operator, this mud will have a minimum weight of **9 ppg**. The mud must be left between all plugs.
- 8. A blowout preventer and related equipment shall be installed and tested prior to working in a wellbore with any exposed zones (a) that are overpressured, (b) where pressures are unknown, or (c) known to contain H₂S.
- 9. Within 30 days after plugging of the well, file 4 copies of a Subsequent Report of Abandonment (SRA) via Sundry Notice. This report should include the following information:
 - a. Date(s) of plugging operations.
 - b. Procedure used to plug the well.
 - c. Depth of plugs.
 - d.'Type and volume of plugs set.
 - e. Casing types/lengths left in the well.

Surface Use Directions:

This approval is for the completion of the downhole plugging only. Surface reclamation must be completed, weed free vegetation established, and site accepted by the BIA prior to closure and bond release.

The Bureau of Land Management, SJPLC (david swanson@co.blm.gov or 970.385.1370) shall be notified at least 48 hours prior to commencement of surface reclamation. The BIA-UMU (970.565-6094) and UMU Tribal Energy at 970.564-5690 for UMU wells or alternatively for Southern Ute wells: BIA-SUIT at (blonds_place@yahoo.com) and SUIT-Energy (etrahan@sudoe.doc) shall be contacted prior to surface reclamation procedures for specific requirements and seed mixtures.

While the BIA and tribe give the final approval for restoration of tribal locations, the following are routine

- •All pits and boreholes shall be filled, access road and berms/ditches contoured and restored to original configuration, surface of well pad re-contoured to blend with surrounding terrain, top soil evenly redistributed.
- Well equipment, dead-men, concrete slabs, cables, piping and trash shall be removed, slash piles chipped and scattered.
- •The site shall require weed control, soil preparation and reseeding with mulch as crimped straw or equally effective tackifier with a BIA approved seed mix and shall be monitored for self-sustaining growth. A full list of "Oil and Gas Well Surface Reclamation" requirements is available through the BLM.

According to the regulations in 43 CFR 3162.3-4, a well site is to be reclaimed and re-vegetated directly following plugging. The BLM-SJRA stipulates that **surface reclamation** be completed within 180 days of final plugging operation completion. When re-vegetation has subsequently been re-established, BLM shall be notified by the operator with a Final Abandonment Notice. A field inspection will then be arranged between the SUIT/UMU Tribe, the BLM and the respective BIA agency, so that the well pad can be inspected for release from bond liability.