District I
1625 N. French Dr , Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S St Francis Dr , Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

## Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes X No Type of action Registration of a pit or below-grade tank Closure of a pit or below-grade tank X

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Operator XTO Energy Inc. Telepho	ne 505 333-3207 e-mail address	kim_champlin@xtoenergy.com
Address #382 County Road 3100, Aztec, NM 87410		
Facility or well name Apache Federal #17 API #	<del></del>	
	36.3147222 Longitude 107.	4U44444 NAD 1927 X 1983
Surface Owner Federal  State Private Indian  Indian		
<u>Pit</u>	Below-grade tank	
Type: Drilling X Production Disposal D	Volumebbl Type of fluid	
Workover ☐ Emergency ☐	Construction material	
Lined Unlined	Double-walled, with leak detection? Yes  If not, explain why not	
Liner type Synthetic Thickness 12 mil Clay		
Pit Volumebbl		
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water )	Less than 50 feet	(20 points)
	50 feet or more, but less than 100 feet	(10 points)
	100 feet or more	(0 points) 0 Points
Wellhead protection area (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources)	Yes	(20 points)
	No	(0 points)
	1 200 6	0 Points
Distance to surface water (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses)	Less than 200 feet	(20 points)
	200 feet or more, but less than 1000 feet	(10 points)
	1000 feet or more	( 0 points) 0 Points
	Ranking Score (Total Points)	0 Points
your are burying in place) onsite \( \) offsite \( \) If offsite, name of facility remediation start date and end date \( (4) \) Groundwater encountered. No \( \) \( \) \( \) Attach soil sample results and a diagram of sample locations and excave Additional Comments.  The drilling reserve pit associated with the subject well.	Yes If yes, show depth below ground surfaceations	ft and attach sample results
drilling pit closure plan.		
RECEIVED 55		
I hereby certify that the information above is true and complete to the best of my knowledge and belief I further certify that the above described pit or below-grade tally has been/will be constructed or closed according to NMOCD guidelines. a general permit . or an (attached) alternative ON Depressed of the constructed or closed according to NMOCD guidelines.		
Date 11/29/2007  Printed Name/Title Kim Champlin/Environmental Assistant Signature Him Wamplin  Printed Name/Title Kim Champlin/Environmental Assistant Signature Him Wamplin		
Date 11/29/2007 Printed Name/Title Kim Champlin/Environmental Assistant Signature Kim Champlin/Environmental Assistant		
Your certification and NMOCD approval of this application/closure does otherwise endanger public health or the environment. Nor does it relieve regulations		nts of the pit or tank contaminate ground water or
Approval Deputy Oil & Gas Inspector, Printed Name/Title District #3	Signature Bol Cell	DEC 0 4 2007

XTO ENERGY INC. APACHE FEDERAL No. 17, 1970 FNL 1790 FWL SECTION 18, T24N, R5W, N.M.P.M., RIO ARRIBA COUNTY, N. M. LAT: 36 18 53" N. LONG: 107: 24-16' GROUND ELEVATION: 6469. DATE: JULY 22, 2004 **NAD 27** CONSTRUCTION ZONE (5) A F 0.2 C 0.0 C (6) UNSTALL DRAIN PIPE ON FRUITLAND FORMATIONS ONLY 0.3 2.1 Slopes Réserve Pit ပ္ပါ SKE 10 CEEP 8 DEEP BLOW PIT () () (4)° 70 15 LAYDOWN N 54'38' W 35 C 0.4 Wellhead to Back Wellhead to Front F\_0.3 REAR (i)C 0.0 120 120 .01 110 Ö o wellhead C, C 1.9 F.0.4 NEW ACCESS A (3) **②** 0.7 -.30 205' X 240'  $(305' \times 340') = 2.38 \text{ ACRES}$ EPFS P/L 30 -||-||-| |--| |---| |--| |---| |--| |**---|** |---| |---| --| |-EXISTING ROAD RESERVE PIT: DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW — 3' WIDE AND 1' ABOVE SHALLOW SIDE).
BLOW PIT: OVERFLOW PIPE HALFWAY BETWEEN TOP AND BOTTOM AND TO EXTEND OVER PLASTIC LINER AND INTO BLOW PIT. DAGGETT ENTERPRISÉS, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES. NEW MEXICO ONE CALL TO BE NOTIFIED 48 HOURS PRIOR TO EXCAVATION OR CONSTRUCTION. NOTE: ELEV. A-A 6480 6470 6460 6450 C/L ELEV. B-B' 6480 6470 6460 Daggett Enterprises, Inc. Surveying and Oil Field Services P. 0. Bis 15056 • Farmiglai, NM 67401 Prine (565) 126-1772 • Fax (595) 326-6015 NEW MEXICO L.S. No. 14831 6450 14831 C/L ELEV. C-C' MEXICO L.S. h CONTE CS EMILO 07/7 6480 6470 6460 6450 NOTE: CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED BURIED PIPELINES OF CABLES ON WELL PAD AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.