<u>District I</u> 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

State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe office

Form C-144

June 1, 2004

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

1220 South St. Francis Dr. Santa Fe, NM 87505 Pit or Below-Grade Tank Registration or Closure

Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank Closure of a pit or below-grade tank Closure of a pit or below-grade tank		
Operator: XTO ENERGY INC.	Telephone: (505)-324-1090 e.	1 11
Operator: ATO ENERGY INC. Telephone: 13031-324-1090 e-mail address: Address. 2700 FARMINGTON AVE BLDG. K. SUITE 1. FARMINGTON. NM 87401		
Facility or well name: HAYNIE #2M API #: 30-045- 26751 U/L or Qtr/Qtr E Sec 4 T 30N R 11W		
County: SAN JUAN Latitude 36.43525 Longitude 10		
County: SAN JUAN Latitude 36.43525 Longitude 107.92540 NAD: 1927 1983 Surface Owner Federal 3 State 5 Private Indian		
Pit	Below-grade tank	RECEIVED RECEIV
Type: Drilling Production Disposal DEHYDRATOR	Volume:bbl_Type of fluid:	RECEIVED APR 200
Workover ☐ Emergency ☐	Construction materia:	APR 2000
Lined 🛛 Unlined 🔲	Double-walled, with leak a tection? Yes 11 If	in the Explain was proting
Liner type: Synthetic Thickness mil Clay		The Splain Loop Mist DIV. DIST 3
Pit Volumebbl		(20 points 212026181113
Post de la constant d	Less than 50 feet	(20 points 212026 2
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)
high water elevation of ground water.)	100 feet or more	(0 points)
	Yes	(20 points)
Wellhead protection area: (Less than 200 feet from a private domestic	No	(0 points) 0
water source, or less than 1000 feet from all other water sources.)		(o points)
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points) 0
	1000 feet or more	(0 points)
	Ranking Score (Total Points)	0
If this is a pit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if		
your are burying in place) onsite offsite If offsite, name of facility (3) Attach a general description of remedial action taken including		
remediation start date and end date. (4) Groundwater encountered: No 🛛 Yes 🔲 If yes, show depth below ground surfaceft. and attach sample results. (5)		
Attach soil sample results and a diagram of sample locations and excavations.		
Additional Comments: PIT LOCATED APPROXIMATELY 150 FT. S61W FROM WELL HEAD.		
PIT EXCAVATION: WIDTH NA ft., LENGTH NA ft., DEPTH NA ft.		
PIT REMEDIATION: CLOSE AS IS: , LANDFARM: , COMPOST: , STOCKPILE: , OTHER (explain) Dilution / Aeration.		
Cubic yards: NA		
NO TPH OR CHLORIDE ANALYSES WERE CONDUCTED.		
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 tank has been/will be constructed or closed according to NMOCD guidelines , a general permit , or an alternative OCD-approved plan .		
02/20/06		
Date:		
Jeff Blagg - P.E. # 11607		
PrintedName/Title Signature		
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or		
otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.		
	1 0.	
Approval: Deputy Oil & Gas Inspector, District #3		SEP 1 0 2007
Printed Name/Title Signature Signatu	gnature 334 D-M	Date:

BLAGG ENGINEERING, INC. LOCATION NO: CT/TZ XTO P.O. BOX 87, BLOOMFIELD, NM 87413 COCR NO: (505) 632-1199 FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: 3/10/06 LOCATION: NAME: HAYNIE WELL#: 2M TYPE: DEHY. DATE STARTED. DATE FINISHED: QUAD/UNIT: E SEC. 4 TWP: 30% RNG: 11W PM: NM CNTY: ST ST: NM **ENVIRONMENTAL** QTR/FOOTAGE: 1850 2/870 W SWINW CONTRACTOR: CORE (ROBERT NVSPECIALIST: EXCAVATION APPROX. __NA__ FT. x _NA__ FT. X _NA__ FT. DEEP. CUBIC YARDAGE: NAREMEDIATION METHOD: **DISPOSAL FACILITY:** CLOSE AS 15 KANGE FEE LAND USE: FORMATION: LEASE: FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 150 FT. 5611) FROM WELLHEAD. NEAREST WATER SOURCE: >1,000' NEAREST SURFACE WATER. _ DEPTH TO GROUNDWATER. >/00 NMOCD RANKING SCORE: ____O NMOCD TPH CLOSURE STD: _5,000 PPM ELEU. - 5,785 OVM CALIB. READ. = 53. Z ppm SOIL AND EXCAVATION DESCRIPTION: OVM CALIB. GAS = 100 ppm RF = 0.52TIME: 8:50 ampm DATE: SOIL TYPE: SAND/ SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER SOIL COLOR: OK YELL DRANGE COHESION (ALL OTHERS): MON COHESIVE SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): (LOOSEY FIRM) DENSE / VERY DENSE "PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC / HIGHLY PLASTIC DENSITY (GOHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD CLOSE MOISTURE: DRY / SLIGHTLY MOIST / WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED YES NO EXPLANATION -HC ODOR DETECTED: YES (NO EXPLANATION -SAMPLE TYPE (GRAB) COMPOSITE - # OF PTS. ADDITIONAL COMMENTS. STEEL TANK KEMOUED PRIOR TO ARRIVAL. NO TAH OR CHLORIDE AMALYSES WAS CONDUCTED. FIELD 418.1 CALCULATIONS SCALE SAMP. TIME SAMP. ID LAB NO. WEIGHT (g) mL FREON DILUTION READING CALC. (ppm) FT PIT PROFILE PIT PERIMETER OVM READING IEAD) SAMPLE FIELD HEADSPACE P.D.~2.5 1@6.5 R.G DEHY 3@ 4@ FORMER TANK LOC APPLICABLE B.~3.5 B.6. LAB SAMPLES ANALYSIS TIME 1045 P.D = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM TRAVEL NOTES: ONSITE: 3/10/06 - MORN. CALLOUT: 3/10/06-MORN.

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