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

1220 S. St. Francis Dr., Santa Fe, NM 87505

Printed Name Tille TV ON & GAS INSPECTOR, DIST. 43

District IV

State of New Mexico **Energy Minerals and Natural Resources**

Deny List Date: MAR 2 7 2006

appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

For drilling and production facilities, submit to office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes No ... Type of action: Registration of a pit or below-grade tank \(\subseteq\) Closure of a pit or below-grade tank \(\subseteq\) Operator: XTO ENERGY INC. Telephone: (505)-324-1090 e-mail address: Address: 2700 FARMINGTON AVE., BLDG. K. SUITE 1. FARMINGTON, NM 87401 Facility or well name: RHODES, T. L. C #3 API#: 30-045- 11808 U/L or Otr/Otr B Sec 31 T 28N R 11W Longitude 108.04365 County: SAN JUAN Latitude 36.62266 NAD: 1927 ☐ 1983 ☒ Surface Owner Federal ☒ State ☐ Private ☐ Indian ☐ Below-grade tank Type: Drilling Production Disposal BLOW Volume: bbl-Type ef fluid: Workover Emergency Construction materia Lined Unlined Double-walled, with leak of tection? Liner type: Synthetic Thickness mil Clay Pit Volume Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 0 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 O No (0 points) water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) 0 irrigation canals, ditches, and perennial and ephemeral watercourses.) 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 \(\square\) offsite \(\square\) 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 surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: PIT LOCATED APPROXIMATELY 162 S24E FROM WELL HEAD. FT. PIT EXCAVATION: WIDTH n/a ft., LENGTH n/a ft., DEPTH n/a ft. PIT REMEDIATION: CLOSE AS IS: ☒, LANDFARM: ☐, COMPOST: ☐, STOCKPILE: ☐, OTHER ☐ (explain) Cubic yards: 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 🖾 💯 🎢 🥱 06/29/04 Date **Jeff Blagg – P.E. # 11607** 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.

Signature

BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (605) 632-1199 FIELD REPORT: PIT CLOSURE VERIFICATION PAGE NO. 1 2084 COCR NO. 12084 COCR NO.			30045	11808		36.623	266/I	108.04365
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE NO:	V-7-0				•	LOC	ON NOITA	CT063
DATE STARTED 6/28/09 QUADRUNT: 8 SEC. 31 TYPL'BN RNS II D PM DYN CNTY: ST ST NYY OTREPOOTAGE: (10N) 1180 E NO 12 SC NO 12 SC NOT ST ST NYY OTREPOOTAGE: (10N) 1180 E NO 12 SC NO 12 SC NOT ST ST NYY EXCAVATION APPROX. A/A FT. X A/A FT. X PM FT. DEEP. CUBIC YARDAGE: A/A DISPOSAL FACILITY: CN STTE. REMEDIATION METHOD: CLOSE & IS IS LAND USE: CN ST MARKS: PITLOCATEO APPROXIMATELY 167. FT. STYLE FROM WELLHEAD DEPTH TO GROUNDWATER: DO 1 NARAEST WATER SOURCE 100 O PM MOCO RANKING SCORE: 2 NAGOD THA CLOSURE STO: 500 O PM SOIL AND EXCAVATION DESCRIPTION: SOIL AND EXCAVATION DESCRIPTION: SOIL TYPE: CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL CLORE SOIL CLORE SOIL CHESIN / SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL CLORE CLAY S. SULTS / GRAVEL COMESSOR HIGHLY COMESSOR HORITY COMESSOR HORITY COMESSOR HORITY COMESSOR HORITY COMESSOR HORITY COMESSOR SOURCE ON SISTEMATIVE OF SUBJECT OF SILTY SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL CAND SILTY SAND / SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL TYPE: CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL TYPE: CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER DEPARTMENT (COMESSOR SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL TYPE: CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL TYPE: CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL TYPE: CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL TYPE: CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL TYPE: CAND SILTY SAND / SILTY CLAY CLDS / GRAVEL OTHER SOIL TYPE SAND / GRAVEL OTHER SOIL TYPE S	CLIENT: XIO		•		, NM 874		CR NO:	12084
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SOIL AND EXCAVATION DESCRIPTION: OVM CALIB READ. = \$\frac{57.3}{200} \text{ ppm} \text{ CHECK POW CALIB GAS = \$\frac{70.00}{200} \text{ ppm} \text{ PPC QPM CALIB GAS = \$\frac{70.00}{200} \text{ ppm} \text{ DATE: } \$\frac{67.5}{25.603} \text{ SOIL COLOR. } \text{ PPC QPM CALIB GAS = \$\frac{70.00}{200} \text{ ppm} \text{ DATE: } \$\frac{67.5}{25.603} \text{ SOIL COLOR. } \text{ PPC QPM CALIB GAS = \$\frac{70.00}{200} \text{ PPC QPM CALIB GAS = \$\frac{70.00}{200} \text{ ppm} \text{ DATE: } \$\frac{67.5}{25.603} \text{ SOIL COLOR. } \text{ PPC QPM CALIB GAS = \$\frac{70.00}{200} \text{ PPC QPM CALIB GAS = \$\frac{70.00}{	DEPTH TO GROUNDWATER: >10	NEAREST W	ATER SOURCE:	>1000	_ NEAREST S			3 1
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SOIL COLOR SOIL C	SOIL AND EXCAVATION	N DESCRIPT	ION:		OVM CALIB.	GAS = <u>/</u>	ppm o	RF = 0.52
SOIL COLOR: ON COMESION (ALL OTHERS): MON COHESIVE SUIGHTLY COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): COSS-CEND DENSE / VERY DENSE PLASTICITY (CLAYS): (NON PLASTIC) SUIGHTLY PLASTIC DENSITY (COHESIVE CLAYS & SLITS): SOFT (FIRS) / STIFF (VERY SITE)) HARD MOISTURE: DRY / SUIGHTLY MUSTISMOSD WET / SATURATED SICCLOCATIONS STAINING DESERVED (VESY NO EXPLANATION - HC ODOR DETECTED (TESTING DESPREAD) ADDITIONAL COMMENTS: SCALE SAMP. TIME SAMP. ID LAB NO. WEIGHT (g) mL FREON DILUTION READING CALC. (ppm) PIT PERIMETER OVM READING SAMPLE TIELD 418.1 CALCULATIONS SCALE OVM READING SAMPLE TIELD AT SAMPLE SAMP DESPREADED OVM READING SAMPLE FIELD AT SAMPLE SAMP DESPREADED OVM READING OVM READING OVM READING OVM READING OVM READING OVM READI	COU TYPE: CARD OUTY CAN	ID A CHIT A CHITY A	TANK TANK	ODANEL / OTHI		Z am/pm	DATE: _	6/25/03
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PLASTICITY (CLAYS) (NON PLASTIC) SIGNTLY PLASTIC CONESIVE (MEDIUM PLASTIC / HIGHLY PLASTIC DENSITY (COHESIVE CLAYS A SILTS): SOFT FIRM) / STIFF (MERY SITED) HARD MOISTURE: DRY) SIGNTLY MISCOLOGIST WET / SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED (MED) NO EXPLANATION - HC ODOR DETECTED (MED) NO EXPLANATION - SAMPLE TYPE: CHRAB COMPOSITE - # OF PTS. ADDITIONAL COMMENTS: FIELD 418.1 CALCULATIONS SCALE SAMP. TIME SAMP. ID LAB NO. WEIGHT (g) mL FREON DILUTION READING CALC. (ppm)					COHESIVE			
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HC ODOR DETECTED: (TES) NO EXPLANATION - SAMPLE TYPE: GRAD COMPOSITE - # OF PTS							رد	rozed)
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LAB SAMPLES SAMPLE ANALYSIS TIME Q=12' TPH (85\58) 135S " GTEX (802\8) " P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM T.D. MOTEON T.B. = TANK BOTTOM	10	\ ~9'						,
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EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / XTO Energy	Project #:	94034-010
Sample ID:	1 @ 12'	Date Reported:	06-29-04
Laboratory Number:	29346	Date Sampled:	06-28-04
Chain of Custody No:	12084	Date Received:	06-28-04
Sample Matrix:	Soil	Date Extracted:	06-28-04
Preservative:	Cool	Date Analyzed:	06-29-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	0.7	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	0.7	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Rhodes, T. L. C #3 Blow Pit Grab Sample.

Analyst C. Orl

Review Walters



EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / XTO Energy	Project #:	94034-010
Sample ID:	1 @ 12'	Date Reported:	06-29-04
Laboratory Number:	29346	Date Sampled:	06-28-04
Chain of Custody:	12084	Date Received:	06-28-04
Sample Matrix:	Soil	Date Analyzed:	06-29-04
Preservative:	Cool	Date Extracted:	06-28-04
Condition:	Cool & Intact	Analysis Requested:	BTEX

		Det.	
	Concentration	Limit	
Parameter	(ug/Kg)	(ug/Kg)	
Benzene	14.0	1.8	
Toluene	73.2	1.7	
Ethylbenzene	26.0	1.5	
p,m-Xylene	137	2.2	
o-Xylene	23.8	1.0	
Total BTEX	274		

ND - Parameter not detected at the stated detection limit.

Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	96 %
	1,4-difluorobenzene	96 %
•	Bromochlorobenzene	96 %

References:

Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA,

December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846,

USEPA, December 1996.

Comments:

Rhodes, T. L. C #3 Blow Pit Grab Sample.

Analyst P. Oglen

Mistere Muchelles



Total Chloride

Client:	Blagg / XTO Energy	Project #:	94034-010
Sample ID:	1 @ 12'	Date Reported:	06-29-04
Lab ID#:	29346	Date Sampled:	06-28-04
Sample Matrix:	Soil	Date Received:	06-28-04
Preservative:	Cool	Date Analyzed:	06-29-04
Condition:	Cool and Intact	Chain of Custody:	12084

Parameter	Concentration (mg/Kg)
raiaiiietti	Concentration (ing/Ng)

Total Chloride

45.0

Reference:

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

Sec.

Rhodes, T. L. C #3 Blow Pit Grab Sample.

Mistin M Walter

Review