

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

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

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 ☒

Operator: XTO ENERGY INC. Telephone: 432-620-6714 e-mail address: LYNN.MARR@XTOENERGY.COM
Address: 200 LORAIN STE. 800 MIDLAND, TX 79701
Facility or well name: NEW MEXICO J STATE EM #6 API #: 30-025-37953 U/L or Qtr/Qtr M Sec 19 T 17-S R 35-E
County: LEA Latitude 32°48'52.48" N Longitude 103°30'08.65" W NAD: 1927 X 1983 ☐
Surface Owner: Federal ☐ State X Private ☐ Indian ☐

Pit

Type: Drilling X Production ☐ Disposal ☐

Workover ☐ Emergency ☐

Lined ☐ Unlined ☐

Liner type: Synthetic ☐ Thickness mil Clay ☐

Pit Volume 5,000 bbl

Below-grade tank

Volume: bbl Type of fluid:

Construction material:

Double-walled, with leak detection? Yes ☐ If not, explain why not.

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)

10

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)

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)

Ranking Score (Total Points)

10

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 you are burying in place) onsite X ☐ 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 X ☐ 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: Reclaim Reserve Pit Per N.M.O.C.D. Rule 50

Encapsulate Reserve using 12 Mil Plastic In Pit

And Cap With 20 Mil Plastic

Cover With 3' Nature Soil

Seed Area With Specified Seed Mixture

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 X ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Date: 9-08-06

Printed Name/Title: Gene Hudson/ Maintenance Foreman

Signature Gene Hudson

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.

Approval:

Printed Name/Title L. JOHNSON - Enviro Engr

Signature L. Johnson

Date: 9.12.06

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: Range: Sections:

NAD27 X: Y: Zone: Search Radius:

County: Basin: Number: Suffix:

Owner Name: (First) (Last) ☐ Non-Domestic ☐ Domestic
☒ All

POD / Surface Data Report

Avg. Depth to Water Report

Water Column Report

Clear Form

iWATERS Menu

Help

AVERAGE DEPTH OF WATER REPORT 09/08/2006

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	Min	Max	Avg
L	17S	35E	19				1	85	85	85

Record Count: 1

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POD Reports and Downloads**

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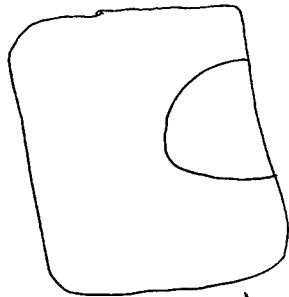
AVERAGE DEPTH OF WATER REPORT 09/08/2006

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
L	17S	35E	01				1	50	50	50
L	17S	35E	03				3	48	75	57
L	17S	35E	06				1	80	80	80
L	17S	35E	07				1	60	60	60
L	17S	35E	09				2	67	67	67
L	17S	35E	11				2	75	75	75
L	17S	35E	12				1	80	80	80
L	17S	35E	16				1	90	90	90
L	17S	35E	17				1	55	55	55
L	17S	35E	18				2	40	40	40
L	17S	35E	19				1	85	85	85
L	17S	35E	20				2	60	60	60
L	17S	35E	22				3	48	50	49
L	17S	35E	23				1	45	45	45
L	17S	35E	24				2	43	43	43
L	17S	35E	25				2	58	71	65
L	17S	35E	26				2	50	50	50
L	17S	35E	27				2	60	85	73
L	17S	35E	28				3	65	80	70
L	17S	35E	30				6	70	130	83
L	17S	35E	31				2	95	117	106
L	17S	35E	33				6	50	90	63
L	17S	35E	34				10	33	115	56
L	17S	35E	35				1	40	40	40
L	17S	35E	36				5	40	60	50


Record Count: 63

XTO Energy, Inc.
P.O. Box 700
Eunice, N. M. 88231
505-394-2089

W N
S E



Drill Pit


N.M. State EM #6