

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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
Department
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-144
Revised June 6, 2013

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office.
For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

Pit, Below-Grade Tank, or
Proposed Alternative Method Permit or Closure Plan Application

OIL CONS. DIV DIST. 3

OCT 27 2017

- Type of action: Below grade tank registration
 Permit of a pit or proposed alternative method
 Closure of a pit, below-grade tank, or proposed alternative method
 Modification to an existing permit/or registration
 Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method

Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request

Please be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

1.
Operator: Enervest Operating LLC OGRID #: _____
Address: 2700 Farmington Ave, Building K, Suite 1. Farmington, N.M. 87401
Facility or well name: Jicarilla A #007
API Number: 30-039-08097 OCD Permit Number: _____
U/L or Qtr/Qtr L Section 17 Township 26N Range 5W County: Rio Arriba
Center of Proposed Design: Latitude 36.48345 Longitude -107.38779 NAD: 1927 1983
Surface Owner: Federal State Private Tribal Trust or Indian Allotment

2.
 Pit: Subsection F, G or J of 19.15.17.11 NMAC
Temporary: Drilling Workover
 Permanent Emergency Cavitation P&A Multi-Well Fluid Management Low Chloride Drilling Fluid yes no
 Lined Unlined Liner type: Thickness _____ mil LLDPE HDPE PVC Other varane request
 String-Reinforced
Liner Seams: Welded Factory Other _____ Volume: _____ bbl Dimensions: L _____ v W _____ x D _____

*Provide Strong
Criteria for
varane request*

3.
 Below-grade tank: Subsection I of 19.15.17.11 NMAC
Volume: 95 bbl Type of fluid: _____ Produced Water _____
Tank Construction material: Steel double bottom tank
 Secondary containment with leak detection Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
 Visible sidewalls and liner Visible sidewalls only Other See Closure Plan
Liner type: Thickness _____ mil HDPE PVC Other BGT to be closed per new rule

DENIED

BY: Vanessa Fields
DATE: 10/24/18 (505) 334-6178 Ext. 119

4.
 Alternative Method:
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

5.
Fencing: Subsection D of 19.15.17.11 NMAC (*Applies to permanent pits, temporary pits, and below-grade tanks*)
 Chain link, six feet in height, two strands of barbed wire at top (*Required if located within 1000 feet of a permanent residence, school, hospital, institution or church*)
 Four foot height, four strands of barbed wire evenly spaced between one and four feet
 Alternate. _____ Please specify Wire mesh fence with a pipe railing _____

6.

Netting: Subsection E of 19.15.17.11 NMAC (*Applies to permanent pits and permanent open top tanks*)

- Screen Netting Other _____
- Monthly inspections (If netting or screening is not physically feasible)

7.

Signs: Subsection C of 19.15.17.11 NMAC

- 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers
- Signed in compliance with 19.15.16.8 NMAC

8.

Variations and Exceptions:

Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.

Please check a box if one or more of the following is requested, if not leave blank:

- Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.
- Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

9.

Siting Criteria (regarding permitting): 19.15.17.10 NMAC

Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptable source material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.

General siting

Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank.

- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells

- Yes No
- NA

Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit.

NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells

- Yes No
- NA

Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. **(Does not apply to below grade tanks)**

- Written confirmation or verification from the municipality; Written approval obtained from the municipality

- Yes No

Within the area overlying a subsurface mine. **(Does not apply to below grade tanks)**

- Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division

- Yes No

Within an unstable area. **(Does not apply to below grade tanks)**

- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map

- Yes No

Within a 100-year floodplain. **(Does not apply to below grade tanks)**

- FEMA map

- Yes No

Below Grade Tanks

Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark).

- Topographic map; Visual inspection (certification) of the proposed site

- Yes No

Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;

- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site

- Yes No

Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)

Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.)

- Topographic map; Visual inspection (certification) of the proposed site

- Yes No

Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.

- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image

- Yes No

Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application.

NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site

- Yes No

Within 100 feet of a wetland.
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Yes No

Temporary Pit Non-low chloride drilling fluid

Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).
- Topographic map; Visual inspection (certification) of the proposed site Yes No

Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Yes No

Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application;
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site Yes No

Within 300 feet of a wetland.
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Yes No

Permanent Pit or Multi-Well Fluid Management Pit

Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).
- Topographic map; Visual inspection (certification) of the proposed site Yes No

Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image Yes No

Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application.
- NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site Yes No

Within 500 feet of a wetland.
- US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site Yes No

10. **Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist:** Subsection B of 19.15.17.9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.

- Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC
 - Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC
 - Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
 - Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
 - Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
 - Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
- Previously Approved Design (attach copy of design) API Number: 30-039-29665 or Permit Number: _____

11. **Multi-Well Fluid Management Pit Checklist:** Subsection B of 19.15.17.9 NMAC
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.

- Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
 - Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
 - A List of wells with approved application for permit to drill associated with the pit.
 - Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
 - Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC
 - Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
- Previously Approved Design (attach copy of design) API Number: _____ or Permit Number: _____

12. **Permanent Pits Permit Application Checklist:** Subsection B of 19.15.17.9 NMAC

Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.

- Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC
- Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
- Climatological Factors Assessment
- Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC
- Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC
- Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC
- Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC
- Quality Control/Quality Assurance Construction and Installation Plan
- Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC
- Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC
- Nuisance or Hazardous Odors, including H₂S, Prevention Plan
- Emergency Response Plan
- Oil Field Waste Stream Characterization
- Monitoring and Inspection Plan
- Erosion Control Plan
- Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC

13. **Proposed Closure:** 19.15.17.13 NMAC

Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.

- Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well Fluid Management Pit
 Alternative
- Proposed Closure Method: Waste Excavation and Removal
 Waste Removal (Closed-loop systems only)
 On-site Closure Method (Only for temporary pits and closed-loop systems)
 In-place Burial On-site Trench Burial
 Alternative Closure Method

14. **Waste Excavation and Removal Closure Plan Checklist:** (19.15.17.13 NMAC) **Instructions:** Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.

- Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
- Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC
- Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)
- Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
- Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
- Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC

15. **Siting Criteria (regarding on-site closure methods only):** 19.15.17.10 NMAC

Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable source material are provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. Please refer to 19.15.17.10 NMAC for guidance.

- | | |
|---|---|
| Ground water is less than 25 feet below the bottom of the buried waste.
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells | <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> NA |
| Ground water is between 25-50 feet below the bottom of the buried waste
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells | <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> NA |
| Ground water is more than 100 feet below the bottom of the buried waste.
- NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells | <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> NA |
| Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).
- Topographic map; Visual inspection (certification) of the proposed site | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application.
- NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Written confirmation or verification from the municipality; Written approval obtained from the municipality | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Within 300 feet of a wetland.
US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance | <input type="checkbox"/> Yes <input type="checkbox"/> No |

adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	<input type="checkbox"/> Yes <input type="checkbox"/> No
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	<input type="checkbox"/> Yes <input type="checkbox"/> No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	<input type="checkbox"/> Yes <input type="checkbox"/> No
Within a 100-year floodplain. - FEMA map	<input type="checkbox"/> Yes <input type="checkbox"/> No

16.
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) *Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.*

- Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC
- Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC
- Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.11 NMAC
- Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.11 NMAC
- Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC
- Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC
- Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC
- Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved)
- Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
- Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC
- Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC

17.
Operator Application Certification:

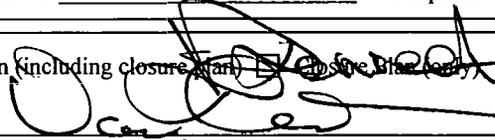
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.

Name (Print): Michael Dame Title: HSE Associate

Signature: _____ Date: _____

e-mail address: mdame@enervest.net Telephone: 505-325-0318

18.
OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)

OCD Representative Signature:  Approval Date: 2/22/18

Title: Environmental Specialist OCD Permit Number: _____

19.
Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC

Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.

Closure Completion Date: _____

20.
Closure Method:

Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-loop systems only)

If different from approved plan, please explain.

21.
Closure Report Attachment Checklist: *Instructions: Each of the following items must be attached to the closure report. Please indicate, by a check mark in the box, that the documents are attached.*

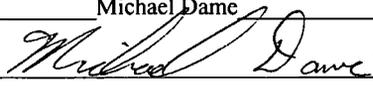
- Proof of Closure Notice (surface owner and division)
- Proof of Deed Notice (required for on-site closure for private land only)
- Plot Plan (for on-site closures and temporary pits)
- Confirmation Sampling Analytical Results (if applicable)
- Waste Material Sampling Analytical Results (required for on-site closure)
- Disposal Facility Name and Permit Number
- Soil Backfilling and Cover Installation
- Re-vegetation Application Rates and Seeding Technique
- Site Reclamation (Photo Documentation)

On-site Closure Location: Latitude 36.48345 Longitude -107.38779 NAD: 1927 1983

Operator Closure Certification:

I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.

Name (Print): Michael Dame Title: HSE Associate

Signature:  Date: 10-26-17

e-mail address: mdame@enervest.net Telephone: 505-325-0318

EnerVest Operating, LLC (EV)

**BELOW-GRADE TANK
CLOSURE PLAN**

Rule 19.15.17.13

Well Name – Jicarilla A #007

API # 30-039-08097

Location UL- L, Sec 17, T-26N, R-5W

Lat: N 36.48345 Lat: W -107.38779

EV shall close, retrofit, or replace an existing below-grade tank that has not demonstrated integrity.

EV shall close a below-grade tank within the time periods provided in 19.15.17.13 NMAC, or by an earlier date that the division requires because of imminent danger to fresh water, public health or the environment.

- A. EV shall close an existing below-grade tank that does not meet the requirements of Subsection I, paragraphs (1) through (4), of 19.15.17.11 NMAC if not retrofitted to comply with said requirements prior to any sale or change of operator to 19.15.9.9 NMAC.

Any below-grade tank installed prior to June 16, 2008 that is single walled and where any portion of the tank sidewall is below the ground surface and not visible shall equip or retrofit the below-grade tank to comply with paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC, or close it, within 5 years after June 16, 2008.

Within 60 days of cessation of the permitted below-grade tanks operation or as required by Subsection B of 19.15.17.17 NMAC, EV shall close the below-grade tank in accordance with a closure plan that the appropriate division district office approves.

Below grade tank was removed on or about August 15, 2017.

- B. Prior to implementing any closure operations EV shall research county tax records to determine the name and address of the surface owner of the properties involved. EV shall notify this surface owner via Certified U.S. Mail, return receipt requested, of their intent to close said below-grade tank.

Upon determination, EV will notify the appropriate district office verbally and in writing at least 72 hours but not more than one week prior to beginning work. Such notice shall contain at a minimum the following:

Operators Name
Unit letter, Section, Township, & Range of well
Well name and well number
API Number of well

Enervest Operating provided 72 hour notification to the state of New Mexico and the Jicarilla Tribal Environmental Protection Officer per regulations. See attached notification and responses

- C. Within 60 days of completion of closure operations, EV will file Form C-144, with attachments, outlining the detailed operations of the closing operations. Such attachments shall include, but not limited to, proof of surface owner and division notifications, confirmation of sampling analysis, disposal facility names and permit numbers, soil backfilling and cover installation, re-vegetation application rates and seeding techniques, and photo documentations.
- D. All free standing liquids and sludge will be removed at the start of the below-grade tank closure process from the below-grade tank and disposed of in one of the below division-approved facility as indicated below:
- | | | |
|-----------------------|---------------------|------------------|
| TNT Land Farm | Permit # NM-01-0008 | Liquids & Sludge |
| Environtech Land Farm | Permit # NM-01-0011 | Solids |
| AguaMoss | Permit # 247130 | Liquids |

EV will obtain prior approval from the division to dispose, recycle, reuse, or reclaim the below-grade tanks and provide documentation of the final disposition of the below-grade tank in the closure report.

All material in the below grade tank was removed and disposed of at the T-N-T Land Farm (#NM-01-008). The interior of the tank was steam cleaned prior to removal. The tank was transported to the Enervest Jicarilla yard where it was inspected and recoated. The tank will be utilized at another location in the future.

Existing liners that are removed as a result of closure will be wiped cleaned and disposed of at a solid waste facility listed below in compliance with Subparagraph (M) of Paragraph (I) of Subsection C 19.15.35.8 NMAC..

San Juan Regional Landfill	Permit # SWM 052426 or
“	Special Waster Permit # SWM052433 “sp”

If there is any on-site equipment associated with a below grade tank, EV shall remove the equipment, unless the equipment is required for some other purpose .

Upon removal of the below-grade tank, EV will take, at a minimum, a five point composite sample from where the tank was sitting. EV shall collect individual grab samples will be taken from any area that is wet, discolored or showing other evidence of a release. All samples will be analyzed for the following:

Constituent	Method	Groundwater 51-100 FT	Test Results
Chloride	EPA 300.0	10,000 mg/kg	ND mg/kg
TPH	EPA SW-846 Method 418.1	2,500 mg/kg	206 mg/kg
BTEX	EPA SW-846 Method 8021B or 8260B	50 mg/kg	ND mg/kg
Benzene	EPA -SW-846 Method 8021B or 8015M	10 mg/kg	ND mg/kg
GRO/DRO	EPA SW-846 Method 8015B	1,000 mg/kg	167 mg/kg

The sample was analyzed by Envirotech Analytical Laboratory in Aztec NM. See attached laboratory report.

EV will insure that the results of all sampling shall be reported to the division on approved form C-141. EV understands that the division may require additional delineation upon review of the results.

If sampling demonstrates that concentrations specified above have NOT been exceeded, or that a release has NOT occurred, EV will backfill the excavation with compacted, non-waste containing, earthen material, construct a division prescribed soil cover, and recontour and re-vegetate the site. The division prescribed soil cover, recontouring, and re-vegetation shall comply with 19.15.17.13.

Enervest is requesting variances on the below grade pit, we have had a soil sample analysis lab tested and the soil being slightly elevated with TPH. We know that this does not pose a threat to water, human occupancy, and the environment. We request to close the below grade pit at this time.

If EV or the division determines that a release has occurred, EV shall fully comply with 19.15.29 NMAC and 19.15.30 NMAC as appropriate.

No release was observed. See the attached C-141 for details

- E. Once EV has closed a below-grade tank, we shall reclaim the site to a safe and stable condition that blends with the surrounding undisturbed area. When possible, EV will restore the impacted surface area to the condition that existed prior to oil and gas operations by the placement of soil cover.

If the closed area is within the confines of the pad location EV will blend the site to match the pad location as much as possible. Such activities shall prevent erosion, protect fresh water, human health and the environment. EV will obtain written agreement from the surface owner for any alternate re-vegetation proposals and submit to the division for final approval.

The soil cover design will be consistent with the requirements of 19.15.17.13(H)(1) and (3). The soil cover will consist of the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater. The soil cover will be constructed to the site's existing grade and prevent ponding of water and erosion of the cover material.

EV will seed the disturbed areas the first growing season after closing the below grade tank. Seeding will be accomplished via drilling on the contour whenever practical or by other division-approved methods. BLM or Forest Service stipulated seed mixes will be used on federal lands. Vegetative cover will equal 70% of the native perennial vegetative cover (un-impacted) consisting of at least three native plant species, including at least one grass, but not including noxious weeds, and maintain that cover through two successive growing seasons. Repeat seeding or planting will be continued until successful vegetative growth occurs. During the two growing seasons that prove viability, there shall be no artificial irrigation of the vegetation.

EV shall notify the division when it has seeded or planted and when it successfully achieves re-vegetation.

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State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised August 8, 2011

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Release Notification and Corrective Action

OPERATOR

Initial Report Final Report

Name of Company Enervest Operating	Contact Michael Dame
Address 2700 Farmington Ave Building K, Suite #1	Telephone No. 505-325-0318
Facility Name Jicarilla A #007	Facility Type Oil & Gas Production
Surface Owner Jicarilla Tribe	Mineral Owner Jicarilla Tribe
API No. 30-039-08097	

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
L	17	26N	5W					Rio Arriba

Latitude N. 36.48345 Longitude W -107.38779

NATURE OF RELEASE

Type of Release None	Volume of Release None	Volume Recovered none
Source of Release	Date and Hour of Occurrence	Date and Hour of Discovery
Was Immediate Notice Given? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	
By Whom?	Date and Hour	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.*
Below grade tank excavation closure A five point composite sample was collect from the excavation and submitted analysis, the results are
Benzene - Non-Detect mg/kg (EPA Method 8021)
BTEX - Non-Detect mg/kg (EPA Method 8021)
GRO/DRO - 167 mg/kg (EPA 8015)
Total Petroleum Hydrocarbons - 206 mg/kg (EPA Method 418.1)
Chloride - Non-Detect mg/kg (EPA Method 300.0)

Describe Area Affected and Cleanup Action Taken.*
No release was detected by analysis. Enervest Operating is requesting variances on the below grade pit, we have had a soil sample analyzed. The soil has a slightly elevated level of TPH, we know that this does not pose a threat to water, human occupancy, and the environment. We request to close the below grade pit at this time.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: <i>Michael Dame</i>	OIL CONSERVATION DIVISION	
Printed Name: Michael Dame	Approved by Environmental Specialist:	
Title: HSE Associate	Approval Date:	Expiration Date:
E-mail Address: mdame@enervest.net	Conditions of Approval:	Attached <input type="checkbox"/>
Date: 10/26/2017 Phone: 505-325-0318		

* Attach Additional Sheets If Necessary



IN REPLY REFER TO:
Branch of Real Estate Services

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF INDIAN AFFAIRS
JICARILLA AGENCY
P.O. BOX 167
DULCE, NEW MEXICO 87528



AUG 3 2017

Mr. Michael Dame
EnerVest Operating, LLC
1001 Fannin Street, Suite 800
Houston, Texas 77002

Dear Mr. Dame:

This is in response to your request, dated **August 1, 2017**, for Permission to Perform Work (PTPW) on the following location, which is on Tribal Surface:

Lease No. 110, Jicarilla A #7:

Located in Section 17, Township 26 North, Range 5 West, N.M.P.M. Rio Arriba County, New Mexico (API No. 30-039-08097).

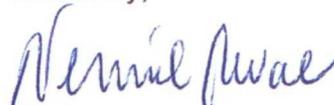
Scope of Work:

Remove two (2) below grade tanks on the above indicated location. Conduct soil sample, close pit and reseed accordingly.

The Bureau of Indian Affairs, Jicarilla Agency, hereby grants EnerVest Operating, LLC and its contractor's permission to perform work on the above indicated location. Please submit an affidavit of completion or final report when completed.

If you have any questions or concerns, please contact Mr. Kurt Sandoval, Realty Officer, at (575) 759-3936.

Sincerely,


Superintendent

cc: Jicarilla Oil and Gas Administration



Analytical Report

Report Summary

Client: Enervest Operating
Chain Of Custody Number:
Samples Received: 9/15/2017 1:45:00PM
Job Number: 05123-0002
Work Order: P709025
Project Name/Location: Jicarilla A #7

Report Reviewed By:

Date: 9/20/17

Walter Hinchman, Laboratory Director

Date: 9/20/17

Tim Cain, Quality Assurance Officer

The results in this report apply to the samples submitted to Envirotech's Analytical Laboratory and were analyzed in accordance with the chain of custody document supplied by you, the client, and as such are for your exclusive use only. The results in this report are based on the sample as received unless otherwise noted. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc. If you have any questions regarding this analytical report, please don't hesitate to contact Envirotech's Laboratory Staff.

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Envirotech Operating 2700 Farmington Ave. Farmington NM, 87401	Project Name: Jicarilla A #7 Project Number: 05123-0002 Project Manager: Mike Dame	Reported: 20-Sep-17 15:55
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Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Jicarilla A #7 Pit #1	P709025-01A	Soil	09/13/17	09/15/17	Glass Jar, 4 oz.
Jicarilla A #7 Pit #2	P709025-02A	Soil	09/13/17	09/15/17	Glass Jar, 4 oz.

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Enverest Operating 2700 Farmington Ave. Farmington NM, 87401	Project Name: Jicarilla A #7 Project Number: 05123-0002 Project Manager: Mike Dame	Reported: 20-Sep-17 15:55
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**Jicarilla A #7 Pit #1
P709025-01 (Solid)**

Reporting									
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes

Volatile Organics by EPA 8021

Benzene	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
Toluene	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
Ethylbenzene	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
p,m-Xylene	ND	0.20	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
o-Xylene	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
Total Xylenes	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
Total BTEX	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	

Surrogate: 4-Bromochlorobenzene-PID 95.3 % 50-150 1738001 09/18/17 09/18/17 EPA 8021B

Nonhalogenated Organics by 8015

Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8015D	
Diesel Range Organics (C10-C28)	167	25.0	mg/kg	1	1738002	09/18/17	09/18/17	EPA 8015D	
Oil Range Organics (C28-C40+)	294	50.0	mg/kg	1	1738002	09/18/17	09/18/17	EPA 8015D	

Surrogate: 1-Chloro-4-fluorobenzene-FID 98.3 % 50-150 1738001 09/18/17 09/18/17 EPA 8015D

Surrogate: n-Nonane 106 % 50-200 1738002 09/18/17 09/18/17 EPA 8015D

Anions by 300.0

Chloride	ND	20.0	mg/kg	1	1738008	09/18/17	09/18/17	EPA 300.0	
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Total Petroleum Hydrocarbons by 418.1

Total Petroleum Hydrocarbons	206	40.0	mg/kg	1	1738012	09/20/17	09/20/17	EPA 418.1	
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Enverest Operating 2700 Farmington Ave. Farmington NM, 87401	Project Name: Jicarilla A #7 Project Number: 05123-0002 Project Manager: Mike Dame	Reported: 20-Sep-17 15:55
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**Jicarilla A #7 Pit #2
P709025-02 (Solid)**

Reporting									
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatiles Organics by EPA 8021									
Benzene	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
Toluene	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
Ethylbenzene	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
p,m-Xylene	ND	0.20	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
o-Xylene	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
Total Xylenes	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
Total BTEX	ND	0.10	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8021B	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.9 %		50-150	1738001	09/18/17	09/18/17	EPA 8021B	
Nonhalogenated Organics by 8015									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	1738001	09/18/17	09/18/17	EPA 8015D	
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	1738002	09/18/17	09/18/17	EPA 8015D	
Oil Range Organics (C28-C40+)	ND	50.0	mg/kg	1	1738002	09/18/17	09/18/17	EPA 8015D	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		96.8 %		50-150	1738001	09/18/17	09/18/17	EPA 8015D	
<i>Surrogate: n-Nonane</i>		90.7 %		50-200	1738002	09/18/17	09/18/17	EPA 8015D	
Anions by 300.0									
Chloride	ND	20.0	mg/kg	1	1738008	09/18/17	09/18/17	EPA 300.0	
Total Petroleum Hydrocarbons by 418.1									
Total Petroleum Hydrocarbons	44.0	40.0	mg/kg	1	1738012	09/20/17	09/20/17	EPA 418.1	

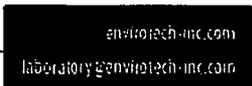
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Envirotech Operating 2700 Farmington Ave. Farmington NM, 87401	Project Name: Jicarilla A #7 Project Number: 05123-0002 Project Manager: Mike Dame	Reported: 20-Sep-17 15:55
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Volatile Organics by EPA 8021 - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1738001 - Purge and Trap EPA 5030A

Blank (1738001-BLK1)

Prepared & Analyzed: 18-Sep-17

Benzene	ND	0.10	mg/kg							
Toluene	ND	0.10	"							
Ethylbenzene	ND	0.10	"							
p,m-Xylene	ND	0.20	"							
o-Xylene	ND	0.10	"							
Total Xylenes	ND	0.10	"							
Total BTEX	ND	0.10	"							

Surrogate: 4-Bromochlorobenzene-PID 7.59 " 8.00 94.8 50-150

LCS (1738001-BS1)

Prepared & Analyzed: 18-Sep-17

Benzene	5.20	0.10	mg/kg	5.00	ND	104	70-130			
Toluene	5.11	0.10	"	5.00	31.7	102	70-130			
Ethylbenzene	5.09	0.10	"	5.00	17.4	102	70-130			
p,m-Xylene	10.1	0.20	"	10.0	201	101	70-130			
o-Xylene	4.98	0.10	"	5.00	59.3	99.6	70-130			
Total Xylenes	15.1	0.10	"	15.0	260	101	70-130			

Surrogate: 4-Bromochlorobenzene-PID 7.66 " 8.00 95.8 50-150

Matrix Spike (1738001-MS1)

Source: P709023-01

Prepared & Analyzed: 18-Sep-17

Benzene	50.7	1.00	mg/kg	50.0	ND	101	54.3-133			
Toluene	79.0	1.00	"	50.0	31.7	94.7	61.4-130			
Ethylbenzene	69.3	1.00	"	50.0	17.4	104	61.4-133			
p,m-Xylene	291	2.00	"	100	201	90.3	63.3-131			
o-Xylene	105	1.00	"	50.0	59.3	90.7	63.3-131			
Total Xylenes	396	1.00	"	150	260	90.4	63.3-131			

Surrogate: 4-Bromochlorobenzene-PID 92.9 " 80.0 116 50-150

Matrix Spike Dup (1738001-MSD1)

Source: P709023-01

Prepared & Analyzed: 18-Sep-17

Benzene	51.0	1.00	mg/kg	50.0	ND	102	54.3-133	0.508	20	
Toluene	79.6	1.00	"	50.0	31.7	95.9	61.4-130	0.755	20	
Ethylbenzene	69.9	1.00	"	50.0	17.4	105	61.4-133	0.817	20	
p,m-Xylene	294	2.00	"	100	201	93.4	63.3-131	1.08	20	
o-Xylene	106	1.00	"	50.0	59.3	93.1	63.3-131	1.12	20	
Total Xylenes	400	1.00	"	150	260	93.3	63.3-131	1.09	20	

Surrogate: 4-Bromochlorobenzene-PID 92.8 " 80.0 116 50-150

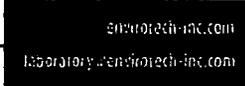
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Enverest Operating 2700 Farmington Ave. Farmington NM, 87401	Project Name: Jicarilla A #7 Project Number: 05123-0002 Project Manager: Mike Dame	Reported: 20-Sep-17 15:55
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Nonhalogenated Organics by 8015 - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1738001 - Purge and Trap EPA 5030A										
Blank (1738001-BLK1)				Prepared & Analyzed: 18-Sep-17						
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.75		"	8.00		96.8	50-150			
LCS (1738001-BS1)				Prepared & Analyzed: 18-Sep-17						
Gasoline Range Organics (C6-C10)	57.9	20.0	mg/kg	60.9		95.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.69		"	8.00		96.2	50-150			
Matrix Spike (1738001-MS1)				Source: P709023-01		Prepared & Analyzed: 18-Sep-17				
Gasoline Range Organics (C6-C10)	2820	200	mg/kg	609	2210	101	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	84.0		"	80.0		105	50-150			
Matrix Spike Dup (1738001-MSD1)				Source: P709023-01		Prepared & Analyzed: 18-Sep-17				
Gasoline Range Organics (C6-C10)	2820	200	mg/kg	609	2210	100	70-130	0.195	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	86.5		"	80.0		108	50-150			

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Envervest Operating 2700 Farmington Ave. Farmington NM, 87401	Project Name: Jicarilla A #7 Project Number: 05123-0002 Project Manager: Mike Dame	Reported: 20-Sep-17 15:55
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Nonhalogenated Organics by 8015 - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1738002 - DRO Extraction EPA 3570										
Blank (1738002-BLK1)				Prepared & Analyzed: 18-Sep-17						
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg							
Oil Range Organics (C28-C40+)	ND	50.0	"							
Surrogate: n-Nonane	49.7		"	50.0		99.4	50-200			
LCS (1738002-BS1)				Prepared & Analyzed: 18-Sep-17						
Diesel Range Organics (C10-C28)	472	25.0	mg/kg	500		94.4	38-132			
Surrogate: n-Nonane	48.0		"	50.0		96.0	50-200			
Matrix Spike (1738002-MS1)				Source: P709020-01		Prepared & Analyzed: 18-Sep-17				
Diesel Range Organics (C10-C28)	474	25.0	mg/kg	500	ND	94.8	38-132			
Surrogate: n-Nonane	48.2		"	50.0		96.3	50-200			
Matrix Spike Dup (1738002-MSD1)				Source: P709020-01		Prepared & Analyzed: 18-Sep-17				
Diesel Range Organics (C10-C28)	462	25.0	mg/kg	500	ND	92.5	38-132	2.51	20	
Surrogate: n-Nonane	45.1		"	50.0		90.1	50-200			

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Enervest Operating 2700 Farmington Ave. Farmington NM, 87401	Project Name: Jicarilla A #7 Project Number: 05123-0002 Project Manager: Mike Dame	Reported: 20-Sep-17 15:55
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Anions by 300.0 - Quality Control
Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 1738008 - Anion Extraction EPA 300.0										
Blank (1738008-BLK1) Prepared & Analyzed: 18-Sep-17										
Chloride	ND	20.0	mg/kg							
LCS (1738008-BS1) Prepared & Analyzed: 18-Sep-17										
Chloride	252	20.0	mg/kg	250		101	90-110			
Matrix Spike (1738008-MS1) Source: P709024-01 Prepared & Analyzed: 18-Sep-17										
Chloride	836	20.0	mg/kg	250	749	35.0	80-120			SPK2
Matrix Spike Dup (1738008-MSD1) Source: P709024-01 Prepared & Analyzed: 18-Sep-17										
Chloride	1030	20.0	mg/kg	250	749	111	80-120	20.4	20	D1

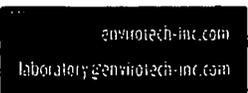
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Enervest Operating 2700 Farmington Ave. Farmington NM, 87401	Project Name: Jicarilla A #7 Project Number: 05123-0002 Project Manager: Mike Dame	Reported: 20-Sep-17 15:55
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Total Petroleum Hydrocarbons by 418.1 - Quality Control

Envirotech Analytical Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 1738012 - 418 Freon Extraction

Blank (1738012-BLK1)		Prepared & Analyzed: 20-Sep-17								
Total Petroleum Hydrocarbons	ND	40.0	mg/kg							
LCS (1738012-BS1)		Prepared & Analyzed: 20-Sep-17								
Total Petroleum Hydrocarbons	904	40.0	mg/kg	1000		90.4	80-120			
Matrix Spike (1738012-MS1)		Source: P709024-01		Prepared & Analyzed: 20-Sep-17						
Total Petroleum Hydrocarbons	882	40.0	mg/kg	1000	ND	88.2	70-130			
Matrix Spike Dup (1738012-MSD1)		Source: P709024-01		Prepared & Analyzed: 20-Sep-17						
Total Petroleum Hydrocarbons	882	40.0	mg/kg	1000	ND	88.2	70-130	0.00	30	

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Envirotest Operating 2700 Farmington Ave. Farmington NM, 87401	Project Name: Jicarilla A #7 Project Number: 05123-0002 Project Manager: Mike Dame	Reported: 20-Sep-17 15:55
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Notes and Definitions

- SPK2 The spike recovery was outside of QC acceptance limits for the MS and/or MSD due to native analyte concentration at 4 times or greater than the spike concentration.
- D1 Duplicates or Matrix Spike Duplicates or Laboratory Control Sample Duplicates Relative Percent Difference is outside of control limits.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

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Project Information

Chain of Custody

Client: Enovest Operating
 Project: Jicarilla A#7
 Project Manager: Michael Dame
 Address: 2700 Farmington Ave, Building K
 City, State, Zip: Farmington, NM 87401
 Phone: 505-215-9674
 Email: mdame@enovest.net

Report Attention
 Report due by:
 Attention:
 Address:
 City, State, Zip
 Phone:
 Email:

Lab Use Only
 Lab WO#: P-709025
 Job Number: 05123-0002
 TAT: 1D 3D
 EPA Program: RCRA CWA SDWA

Analysis and Method
 DRO/DRO by 8015 GRO/DRO by 8015 BTEX by 8021 VOC by 8260 Metals 6010 Chlorides 300.0 TPH 418.1
 State: NM CO UT AZ

Time Sampled	Date Sampled	Matrix	No Containers	Sample ID	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chlorides 300.0	TPH 418.1	Remarks
12:00pm	9/13/17	soil	1	Jicarilla A#7 Pit#1	1	✓	✓	✓		✓	✓		3 day rush
1:05pm	9/13/17	soil	1	Jicarilla A#7 Pit#2	2	✓	✓	✓		✓	✓		

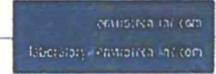
Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by: Michael Dame
 Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature) <u>Michael Dame</u>	Date <u>9/13/17</u>	Time <u>12:00pm</u>	Received by: (Signature) <u>Adana Cho</u>	Date <u>9/15/17</u>	Time <u>1:45</u>
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time

Lab Use Only
 Received on ice: Y / N
 T1 _____ T2 _____ T3 _____
 AVG Temp °C 40C

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA
 Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report. ice in cooler - AC



Dame, Michael

From: Dame, Michael
Sent: Friday, August 11, 2017 9:22 AM
To: 'Hobson Sandoval'; 'Smith, Cory, EMNRD'
Cc: 'guillermo.deherrera@jicarillaoga.com'
Subject: 72 Hour Notice Jicarilla A #007 Pit #1

Good Morning,

Enervest Operating LLC is notifying for 72 hour notice for removal of a below grade tank. We will take a 5 point sample, which will be analyzed at Envirotech Laboratory. The location of the below grade tank is Jicarilla A #007 (API#-30-039-08097), located at section 17, Township 26N, Range 5 West, Lat: 36.48345, Long: -107.38779, Rio Arriba County, New Mexico. We plan on pulling the first tank at 12:00pm on Tuesday August 15th. Once all soil sampling has been tested and completed and passed per regulations. We will close up the pit and contour the location to standards/requirements.

Thank you,

Michael Dame CSHO

EnerVest, Ltd. | HSE Associate

2700 Farmington Ave., Building K, Suite 1| Farmington, NM 87401

| Mobile:505.215.7879

mdame@enervest.net | www.enervest.net



Dame, Michael

From: Dame, Michael
Sent: Friday, August 11, 2017 9:26 AM
To: 'Hobson Sandoval'; 'Smith, Cory, EMNRD'
Cc: 'guillermo.deherrera@jicarillaoga.com'
Subject: 72 Hour notice Jicarilla A #007 Pit #2

Good Morning,

EnerVest Operating LLC is notifying for 72 hour notice for removal of a below grade tank. We will take a 5 point sample, which will be analyzed at Envirotech Laboratory. The location of the below grade tank is Jicarilla A #007 (API#-30-039-08097), located at section 17, Township 26N, Range 5 West, Lat: 36.48345, Long: -107.38779, Rio Arriba County, New Mexico. We plan on pulling the second tank at 12:30pm on Tuesday August 15th. Once all soil sampling has been tested and completed and passed per regulations. We will close up the pit and contour the location to standards/requirements.

Michael Dame CSHO

EnerVest, Ltd. | HSE Associate

2700 Farmington Ave., Building K, Suite 1 | Farmington, NM 87401

| Mobile: 505.215.7879

mdame@enervest.net | www.enervest.net

