

State of New Mexico
Energy Minerals and Natural Resources
Department Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505
<https://www.emnrd.nm.gov/ocd/ocd-e-permitting/>

Form C-147
Revised October 11, 2022

Recycling Facility and/or Recycling Containment

Type of Facility: ☒ Recycling Facility ☐ Recycling Containment*
Type of action: ☒ Permit ☐ Registration
☐ Modification ☐ Extension
☐ Closure ☒ Other (explain) Change of Operator's name

* At the time C-147 is submitted to the division for a Recycling Containment, a copy shall be provided to the surface owner.

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: Select Water Solutions, LLC (For multiple operators attach page with information) OGRID #: 289068
Address: 1820 N I-35 GAINESVILLE TX 76240
Facility or well name (include API# if associated with a well): Earthstone Recycling Facility
OCD Permit Number: 1RF-505-0 (For new facilities the permit number will be assigned by the district office)
U/L or Qtr/Qtr NW4NW4 Section 28 Township 19S Range 33E County: Lea
Surface Owner: ☐ Federal ☐ State ☒ Private ☐ Tribal Trust or Indian Allotment

2.
☒ **Recycling Facility:**
Location of recycling facility (if applicable): Latitude 32.632713 Longitude -103.674202 NAD83 UNIT E
Proposed Use: ☒ Drilling* ☒ Completion* ☒ Production* ☒ Plugging *
**The re-use of produced water may NOT be used until fresh water zones are cased and cemented*
☐ Other, *requires permit for other uses. Describe use, process, testing, volume of produced water and ensure there will be no adverse impact on groundwater or surface water.*
☐ Fluid Storage
☒ Above ground tanks ☒ Recycling containment ☐ Activity permitted under 19.15.17 NMAC explain type _____
☐ Activity permitted under 19.15.36 NMAC explain type: _____ ☐ Other explain _____
☒ For multiple or additional recycling containments, attach design and location information of each containment
☐ **Closure Report (required within 60 days of closure completion):** ☐ Recycling Facility Closure Completion Date: _____

3.
☐ **Recycling Containment:**
☐ Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)
Center of Recycling Containment (if applicable): Latitude 32.636285 Longitude -103.674286 NAD83
☐ For multiple or additional recycling containments, attach design and location information of each containment
☒ Lined ☐ Liner type: Thickness 60/40 mil ☐ LLDPE ☒ HDPE ☐ PVC ☐ Other _____
☐ String-Reinforced
Liner Seams: ☒ Welded ☐ Factory ☐ Other _____ Volume: 748,187 bbl Dimensions: L 940 x W 375 x D 22
☐ Recycling Containment Closure Completion Date: _____

4.

Bonding:

- ☐ Covered under bonding pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC (These containments are limited to only the wells owned or operated by the owners of the containment.)
- ☒ Bonding in accordance with 19.15.34.15(A)(1). Amount of bond \$ 2,607,890 (work on these facilities cannot commence until bonding amounts are approved)
- ☒ Attach closure cost estimate and documentation on how the closure cost was calculated.

5.

Fencing:

- ☐ Four foot height, four strands of barbed wire evenly spaced between one and four feet
- ☒ Alternate. Please specify 8ft tall wire mesh game fence

6.

Signs:

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

7.

Variances:

Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, human health, and the environment.

Check the below box only if a variance is requested:

- ☒ Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. If a Variance is requested, include the variance information on a separate page and attach it to the C-147 as part of the application.

If a Variance is requested, it must be approved prior to implementation.

8.

Siting Criteria for Recycling Containment

Instructions: The applicant must provide attachments that demonstrate compliance for each siting criteria below as part of the application. Potential examples of the siting attachment source material are provided below under each criteria.

General siting**Ground water is less than 50 feet below the bottom of the Recycling Containment.**

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.

☐ Yes ☒ No
☐ NA

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

Within the area overlying a subsurface mine.

☐ Yes ☒ No

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

Within an unstable area.

☐ Yes ☒ No

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

Within a 100-year floodplain. FEMA map

☐ Yes ☒ No

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).

☐ Yes ☒ No

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

Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.

☐ Yes ☒ No

- Visual inspection (certification) of the proposed site; aerial photo; satellite image

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.

☐ Yes ☒ No

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

Within 500 feet of a wetland.

☐ Yes ☒ No

- US Fish and Wildlife Wetland Identification map; topographic map; visual inspection (certification) of the proposed site

9.

Recycling Facility and/or Containment Checklist:

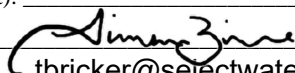
Instructions: Each of the following items must be attached to the application. Indicate, by a check mark in the box, that the documents are attached.

- ☒ Design Plan - based upon the appropriate requirements.
- ☒ Operating and Maintenance Plan - based upon the appropriate requirements.
- ☒ Closure Plan - based upon the appropriate requirements.
- ☒ Site Specific Groundwater Data -
- ☒ Siting Criteria Compliance Demonstrations -
- ☒ Certify that notice of the C-147 (only) has been sent to the surface owner(s)

10.

Operator Application Certification:

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

Name (Print): Timsan Bricker Title: Environmental Coordinator
Signature:  Date: 6/28/2024
e-mail address: tbricker@selectwater.com Telephone: 575-200-7551

11.

OCD Representative Signature: Victoria Venegas Approval Date: 07/08/2024

Title: Environmental Specialist OCD Permit Number: 1RF-505

- ☒ OCD Conditions _____
- ☐ Additional OCD Conditions on Attachment _____



06/25/2024

Victoria Venegas, Environmental Specialist
Environmental Bureau
EMNRD - Oil Conservation Division
506 W. Texas Ave. Artesia, NM 88210
(575) 909-0269 | Victoria.Venegas@emnrd.nm.gov

Re: Transfer of Permits or Registration

To whom it may concern,

Select Energy Services, LLC, hereby requests that the permit(s) or registration(s) be transferred to Select Water Solutions, LLC that are listed below.

Facility Id	District	District Name	Ogrid	Operator	Facility Name	Status	Surface Owner	Type	Type Description	Location	County	County Name	Permit #
IVV2414453856	1	Hobbs	289068	SELECT ENERGY SERVICES, LLC	RAPTOR RECYCLING FACILITY	Active	Private	RFL	Recycling Facility - (RFL)	-19-18S-34E	25	Lea (25)	1RF-524
IVV2412237634	1	Hobbs	289068	SELECT ENERGY SERVICES, LLC	NORTHQUIT RECYCLING FACILITY	Active	Private	RFL	Recycling Facility - (RFL)	-09-19S-35E	25	Lea (25)	1RF-523
IVV2411542011	1	Hobbs	289068	SELECT ENERGY SERVICES, LLC	QUEENIE RECYCLE FACILITY	Active	Federal	RFL	Recycling Facility - (RFL)	-14-20S-32E	25	Lea (25)	1RF-521
IVV2411449943	1	Hobbs	289068	SELECT ENERGY SERVICES, LLC	JEWETT RECYCLING FACILITY	Active	Private	RFL	Recycling Facility - (RFL)	-15-20S-34E	25	Lea (25)	1RF-520
IVV2410961891	1	Hobbs	289068	SELECT ENERGY SERVICES, LLC	JESSE JAMES RECYCLING FACILITY	Active	Private	RFL	Recycling Facility - (RFL)	-2B-19S-33E	25	Lea (25)	1RF-518
IVV2317960307	1	Hobbs	289068	SELECT ENERGY SERVICES, LLC	EARTHSTONE RECYCLE FACILITY	Active	Private	RFL	Recycling Facility - (RFL)	-2B-19S-33E	25	Lea (25)	1RF-505-0
IVV2203540475	1	Hobbs	289068	SELECT ENERGY SERVICES, LLC	LOST TANK RECYCLING FACILITY AND AST	Active	Federal	RFL	Recycling Facility - (RFL)	-1B-22S-32E	25	Lea (25)	1RF-479-0
IRM1923951042	1	Hobbs	289068	SELECT ENERGY SERVICES, LLC	CONTAINMENTS	Active	Private	RFL	Recycling Facility - (RFL)	A-0B-25S-35E	25	Lea (25)	1RP-5644-0

The intended purpose of the current recycling containments will be utilized in the same manner as they are currently permitted.

If you have any questions or concerns, please do not hesitate to reach out to Halie Butler
hbutler@selectwater, 281-467-3153.

Sincerely,

Christina Ibrahim
SVP, General Counsel
Certifying Officer of Select Water Solutions, LLC

19.15.34 NMAC - TRANSFER OF PERMIT OR REGISTRATION

The operator shall not transfer a permit or registration without the OCD's prior written approval. A request for transfer of a permit or registration shall identify operator (transferor) and transferee. If the OCD denies the transfer request, it shall notify the operator and the proposed transferee of the denial. Until the OCD approves the transfer and the required financial assurance is in place, the OCD shall not release the transferor's financial assurance, if applicable, and transfer the permit or registration to the transferee.

FACILITY INFORMATION:

Permit or Registration ID: 1RF-505-0

Facility Name: EARTHSTONE RECYCLE FACILITY ID [fVV2317950307]

Legal Description: Unit Letter E, Section 28, Township 19S, Range 33E, Lea County, New Mexico.

Location: Lat: 32.632713° Long: -103.674202°

From: Company Name: Select Energy Services, LLC

Company Address: 1820 N I-35 Gainesville, TX 76240

To: Company Name: Select Water Solutions, LLC

Company Address: 1820 N I-35 Gainesville, TX 76240

CERTIFICATION:

Select Energy Services, LLC, hereby requests that the above permit or registration be transferred to Select Water Solutions, LLC.

Print Name: Halie Butler OGRID #: 289068

Signature:  Date: 6/25/2024

Title: Sr. Corporate Environmental Manager

Mailing Address: 1820 N I-35 Gainesville, TX 76240

Contact Telephone Number: 281-467-3153

Contact Email: hbutler@selectwater.com

Select Water Solutions, LLC, by the officer whose signature appears below, accepts this permit or registration, and agrees to comply with all terms and conditions contained herein and with 19.15.34 NMAC. Select Water Solutions, LLC, further acknowledges that the OCD for good cause shown as necessary to protect fresh water, human health, and the environment may change such terms and conditions administratively. Select Water Solutions, LLC, also acknowledges that the surface owner has been notified of the transfer.

Accepted:

Select Water Solutions, LLC,

Print Name: Christina Ibrahim OGRID #: 289068

Signature:  Date: 6/25/2024

Title: SVP, General Counsel

Mailing Address: 1820 N I-35 Gainesville, TX 76240

Contact Telephone Number: 713-235-9548

Contact Email: cibrahim@selectwater.com

Venegas, Victoria, EMNRD

From: Venegas, Victoria, EMNRD
Sent: Monday, July 8, 2024 2:44 PM
To: Timsan Bricker
Subject: 1RF-505 - EARTHSTONE RECYCLE FACILITY ID [fVV2317950307]
Attachments: C-147 1RF-505 - EARTHSTONE RECYCLE FACILITY ID [fVV2317950307] 07.08.2024.pdf

1RF-505 - EARTHSTONE RECYCLE FACILITY ID [fVV2317950307]

Good afternoon Ms. Bricker.

NMOCD has reviewed the request for a change of operator's name and Form C-147 submitted by [289068] SELECT WATER SOLUTIONS, LLC on 06/28/2024 for permit 1RF-505 - EARTHSTONE RECYCLE FACILITY ID [fVV2317950307] in Unit Letter E, Section 28, Township 19S, Range 33E, Lea County, New Mexico. The operator's previous name was "SELECT ENERGY SERVICES, LLC." The operator's new name is "SELECT WATER SOLUTIONS, LLC." The OGRID number [289068] remains unchanged. This request is approved with the following conditions of approval:

- [289068] SELECT WATER SOLUTIONS, LLC will operate 1RF-505 - EARTHSTONE RECYCLE FACILITY ID [fVV2317950307] as originally permitted. No changes to the operations procedures, maintenance, monitoring procedures, or closure procedures will be made aside from the approved change of the operator's name.
- [289068] SELECT WATER SOLUTIONS, LLC will comply with all conditions previously approved for the 1RF-505 - EARTHSTONE RECYCLE FACILITY ID [fVV2317950307] permit.
- [289068] SELECT ENERGY SERVICES, LLC must comply with 19.15.29 NMAC Releases in the event of any release of produced water or other oil field waste at 1RF-505 - EARTHSTONE RECYCLE FACILITY ID [fVV2317950307].

Please let me know if you have any additional questions.

Regards,

Victoria Venegas • Environmental Specialist

Environmental Bureau

EMNRD - Oil Conservation Division

506 W. Texas Ave. Artesia, NM 88210

(575) 909-0269 | Victoria.Venegas@emnrd.nm.gov

<https://www.emnrd.nm.gov/ocd/>



District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 359648

CONDITIONS

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 359648
	Action Type: [C-147] Water Recycle Long (C-147L)

CONDITIONS

Created By	Condition	Condition Date
vvenegas	NMOCD has reviewed the request for a change of operator's name and Form C-147 submitted by [289068] SELECT WATER SOLUTIONS, LLC on 06/28/2024 for permit 1RF-505 - EARTHSTONE RECYCLE FACILITY ID [fVV2317950307] in Unit Letter E, Section 28, Township 19S, Range 33E, Lea County, New Mexico. The operator's previous name was "SELECT ENERGY SERVICES, LLC." The operator's new name is "SELECT WATER SOLUTIONS, LLC." The OGRID number [289068] remains unchanged. This request is approved.	7/8/2024