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-147 Revised April 3, 2017

Recycling Facility Only

Type of action: Permit Registration Modification Closure Other (explain)
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.
Operator:Matador Production Company(For multiple operators attach page with information) OGRID #:228937 Address:One Lincoln Centre 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240 Facility or well name (include API# if associated with a well):Ace Stern Vegas Facility OCD Permit Number:2RF-185(For new facilities the permit number will be assigned by the district office) U/L or Qtr/QtrSW 1/4 of SW 1/4 Section21 Township22S Range28E County:Eddy Surface Owner: □ Federal □ State ☑ Private □ Tribal Trust or Indian Allotment
2. Recycling Facility:
Location of recycling facility (if applicable): Latitude32.374193 Longitude104.100154 NAD83
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
Activity permitted under 19.15.36 NMAC explain type: Other explain
3. 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.
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):Chase Hubbard Title:Operations Engineer - Completions
Signature: Date: 12/2/2022
e-mail address:chase.hubbard@matadorresources.com Telephone:(575) 317-7687
5. OCD Representative Signature: Victoria Venegas Approval/Registration Date: 12/08/2022
Title: Environmental Specialist OCD Permit Number: 2RF-185
X OCD Conditions
Additional OCD Conditions on Attachment

See below for C-147S information regarding the Ace Stern Vegas "Recycling On-The-Fly" Facility:

Coordinates of Ace Stern Vegas Recycling Facility

Lat: 32.374193Long: -104.100154

#/size of tanks

- (7) 500 bbl above ground frac tanks
 - o Tanks have steel walls and steel bottoms
 - o We will also have containment under all frac tanks (2' tall muscle wall w/ liner)

Fluid Storage

• Fluids stored in this facility will be treated produced water



Venegas, Victoria, EMNRD

From: Venegas, Victoria, EMNRD

Sent: Thursday, December 8, 2022 4:36 PM

To: Kyle Perkins; chase.hubbard@matadorresources.com

Subject: 2RF-185 - ACE STERN VEGAS FACILITY ROF FACILITY ID [fVV2226956812]

2RF-185 - ACE STERN VEGAS FACILITY ROF FACILITY ID [fVV2226956812]

Good afternoon Mr. Perkins,

NMOCD has reviewed the facility registration submitted by MATADOR PRODUCTION COMPANY [228937] on 12/2/2022, for 2RF-185 - ACE STERN VEGAS FACILITY ROF FACILITY ID [fVV2226956812] in M-21-22S-28E, Eddy County, New Mexico. The registration is approved with the following conditions of approval:

- 2RF-185 ACE STERN VEGAS FACILITY ROF FACILITY ID [fVV2226956812] registration expires on 12/2/2027.
- Water reuse and recycling from 2RF-185 ACE STERN VEGAS FACILITY ROF FACILITY ID [fVV2226956812] is limited to wells owned and operated by MATADOR PRODUCTION COMPANY [228937].
- MATADOR PRODUCTION COMPANY [228937] agrees to construct, operate, maintain, and close 2RF-185 ACE STERN VEGAS FACILITY ROF FACILITY ID [fVV2226956812] in compliance with 19.15.34 NMAC.
- MATADOR PRODUCTION COMPANY [228937] shall submit monthly reports of recycling and reuse of produced water, drilling fluids, and liquid oil field waste on NMOCD form C-148 through OCD Online even if there is zero activity.

Please let me know if you have any additional questions. Regards,

Victoria Venegas ● Environmental Specialist Environmental Bureau EMNRD - Oil Conservation Division (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 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 163432

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	163432
	Action Type:
	[C-147] Water Recycle Short (C-147S)

CONDITIONS

Created By	Condition	Condition Date
vvenegas	NMOCD has reviewed the facility registration submitted by MATADOR PRODUCTION COMPANY [228937] on 12/2/2022, for 2RF-185 - ACE STERN VEGAS FACILITY ROF FACILITY ID [fVV2226956812] in M-21-22S-28E, Eddy County, New Mexico. The registration is approved with the following conditions of approval: • 2RF-185 - ACE STERN VEGAS FACILITY ROF FACILITY ID [fVV2226956812] registration expires on 12/2/2027. • Water reuse and recycling from 2RF-185 - ACE STERN VEGAS FACILITY ROF FACILITY ID [fVV2226956812] is limited to wells owned and operated by MATADOR PRODUCTION COMPANY [228937]. • MATADOR PRODUCTION COMPANY [228937] agrees to construct, operate, maintain, and close 2RF-185 - ACE STERN VEGAS FACILITY ROF FACILITY ID [fVV2226956812] in compliance with 19.15.34 NMAC. • MATADOR PRODUCTION COMPANY [228937] shall submit monthly reports of recycling and reuse of produced water, drilling fluids, and liquid oil field waste on NMOCD form C-148 through OCD Online even if there is zero activity	12/8/2022