

Region 6 - Enforcement & Compliance Assurance Division

INSPECTION REPORT

Inspection Date(s):	4/3/24	
Media Program:	Water (CWA)	
Regulatory Program(s)	Water (CWA) Brine Program (Oil & Gas inspection)	
Company Name:	Nevada Oil, LLC	
Facility Name:	Hadley "A" Lease, Wells 1 & 2 Tank Battery	
Facility Physical Location:	From Highway 82 East, thence Sandy Bend Rd, thence Parker Loop, off an oil field lease road at 33.166000, -92.404600.	
(city, state, zip code)	Urbana, AR 71730	
Mailing address:	451 North Washington	
(city, state, zip code)	El Dorado, AR 71730	
County/Parish:	Union County	
Facility Phone Number	870-862-9950	
Facility Contact:	Michael L. Burns (870-310-1501)	Person Responsible for Operation
	hrowan@ecgcpa.com	
FRS Number:	N/A	
Identification/Permit Number:	ARU002243	
Media Identifier Number:	N/A	
NAICS:	211111	
SIC:	1311	
Personnel participating in inspection:		
Kerri McCabe (lead)	EPA / Region 6 ECDW	Inspector / Enforcement Officer
EPA Lead Inspector Signature/Date		
	Kerri McCabe	Date
Supervisor Signature/Date		
	Jeanne Eckhart	Date

Section I – INTRODUCTION

PURPOSE OF THE INSPECTION

EPA Region 6 Inspector Kerri McCabe (lead) arrived at the Nevada Oil, LLC / Hadley "A" Lease, Wells 1 & 2 Tank Battery, located from Highway 82 East, thence Sandy Bend Rd, thence Parker Loop, off an oil field lease road at 33.166000, -92.404600; at 0859 on 4/3/24 for an unannounced inspection. No facility representatives were present at the time of the inspection. The inspection was conducted by the authority of the Clean Water Act (CWA) to determine compliance with Environmental Protection Agency (EPA) regulations. There were no other federal, state, or local agency representatives present at the time of the inspection.

FACILITY DESCRIPTION

EPA conducted an inspection on the Nevada Oil, LLC / Hadley "A" Lease, Wells 1 & 2 Tank Battery, which contains one (1) oil-water separator, two (2) storage tanks, and one (1) crude oil production well.

Section II - OBSERVATIONS

I observed the facility sign, secondary containment, oil-water separator, pipes and valves, storage tanks, and the production well located at the facility; see Appendix 1 (Photographs Log), Photo No. 1 and No. 2. For additional GPS location and photo metadata, see Appendix 1.

I observed a transfer pipe from secondary containment with no cap on the pipe and an open catch bucket; loose oil was observed around the catch bucket; see Photo No. 3.

I observed a pipe through secondary containment without a shutoff valve or a cap; the purpose of the pipe is unknown; see Photo No. 4.

I observed the drainpipe for secondary containment without a shutoff valve or a cap, see Photo No. 5 and No. 6.

I observed the storage tanks to be corroded with one tank with holes in the material; no "out of serve" label on the tank; see Photo No. 7.

I observed the production well located onsite with loose oil around the well, see Photo No. 8.

Section III – AREAS OF CONCERN

No closing conference was held due to no personnel with Nevada Oil, LLC being present during the inspection. Areas of concern at the time of the inspection include the transfer pipe through secondary containment with no cap, a pipe through secondary containment without a shutoff valve or cap, loose

oil around the transfer pipe and production oil, the drainpipe for secondary containment with no shutoff valve or cap, and corroded storage tanks inside the secondary containment.

Section IV – FOLLOW UP

Inspector will conduct follow-up phone calls with the company representative(s) over the coming weeks and months to ensure areas of concern are properly addressed.

This report was originally emailed to Craig Bonsall, 3 G Energy, LLC; based on signage at the facility and well information from <https://wellfinder.net/browse-wells>. This report has been revised to reflect the current operator.

Location confirmed by AOGC personnel on 5/16/2024.

Section V – LIST OF APPENDICES

Appendix 1 – Photograph Log – 8 photos taken 4/3/24.

Appendix 1

Photograph Log 8 Photos



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 1

Location: Nevada Oil, LLC – Hadley “A” Lease, Wells 1 & 2 Tank Battery from Sandy Bend Rd off Parker Loop at 33.166000, -92.404600.

City: Urbana

County/Parish: Union

State: Arkansas



Photo File Name: P4020055

Orientation: E-SE

Date of Photo: 04/03/2024

Time of Photo: 0929

Latitude: 33.165815

Longitude: -92.404238

Photographer: Kerri McCabe

Description: Looking E-SE, this photo showed the signage at the facility.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 2

Location: Nevada Oil, LLC – Hadley “A” Lease, Wells 1 & 2 Tank Battery from Sandy Bend Rd off Parker Loop at 33.166000, -92.404600.

City: Urbana

County/Parish: Union

State: Arkansas



Photo File Name: P4020056

Orientation: E-SE

Date of Photo: 04/03/2024

Time of Photo: 0930

Latitude: 33.165815

Longitude: -92.404238

Photographer: Kerri McCabe

Description: Looking E-SE, this photo showed the overview of the facility.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 3

Location: Nevada Oil, LLC – Hadley “A” Lease, Wells 1 & 2 Tank Battery from Sandy Bend Rd off Parker Loop at 33.166000, -92.404600.

City: Urbana

County/Parish: Union

State: Arkansas



Photo File Name: P4020057

Orientation: E-SE

Date of Photo: 04/03/2024

Time of Photo: 0930

Latitude: 33.165898

Longitude: -92.404388

Photographer: Kerri McCabe

Description: Looking E-SE, this photo showed an open catch bucket at the transfer pipe through secondary containment with loose oil outside on the ground.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 4

Location: Nevada Oil, LLC – Hadley “A” Lease, Wells 1 & 2 Tank Battery from Sandy Bend Rd off Parker Loop at 33.166000, -92.404600.

City: Urbana

County/Parish: Union

State: Arkansas



Photo File Name: P4020058

Orientation: E-SE

Date of Photo: 04/03/2024

Time of Photo: 0930

Latitude: 33.165898

Longitude: -92.404388

Photographer: Kerri McCabe

Description: Looking E-SE, this photo showed a pipe through the secondary containment without a cap.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 5

Location: Nevada Oil, LLC – Hadley “A” Lease, Wells 1 & 2 Tank Battery from Sandy Bend Rd off Parker Loop at 33.166000, -92.404600.

City: Urbana

County/Parish: Union

State: Arkansas



Photo File Name: P4020059

Orientation: S-SE

Date of Photo: 04/03/2024

Time of Photo: 0930

Latitude: 33.165883

Longitude: -92.404396

Photographer: Kerri McCabe

Description: Looking S-SE, this photo showed the drainpipe for the secondary containment with a cap on the pipe; I noted saltwater staining in the standing water at the drainpipe.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 6

Location: Nevada Oil, LLC – Hadley “A” Lease, Wells 1 & 2 Tank Battery from Sandy Bend Rd off Parker Loop at 33.166000, -92.404600.

City: Urbana

County/Parish: Union

State: Arkansas



Photo File Name: P4020060

Orientation: S

Date of Photo: 04/03/2024

Time of Photo: 0931

Latitude: 33.165883

Longitude: -92.404396

Photographer: Kerri McCabe

Description: Looking S, this photo showed standing water inside the secondary containment that would be drained via the drainpipe through the firewall.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 7

Location: Nevada Oil, LLC – Hadley “A” Lease, Wells 1 & 2 Tank Battery from Sandy Bend Rd off Parker Loop at 33.166000, -92.404600.

City: Urbana

County/Parish: Union

State: Arkansas



Photo File Name: P4020061

Orientation: E-NE

Date of Photo: 04/03/2024

Time of Photo: 0931

Latitude: 33.165389

Longitude: -92.403106

Photographer: Kerri McCabe

Description: Looking E-NE, this photo showed a storage tank with numerous holes that is not being utilized and it is not labeled “out of service.”



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 8

Location: Nevada Oil, LLC – Hadley “A” Lease, Wells 1 & 2 Tank Battery from Sandy Bend Rd off Parker Loop at 33.166000, -92.404600.

City: Urbana

County/Parish: Union

State: Arkansas



Photo File Name: P4020062

Orientation: NW

Date of Photo: 04/03/2024

Time of Photo: 0932

Latitude: 33.165807

Longitude: -92.404027

Photographer: Kerri McCabe

Description: Looking NW, this photo showed a production well onsite with some residual loose oil on the ground.