

# Protested SWD Application

EOG Resources, LLC  
1/13/2020

**From:** [Garcia, John A, EMNRD](#)  
**To:** ["nallemann@all-llc.com"](mailto:nallemann@all-llc.com)  
**Cc:** [Goetze, Phillip, EMNRD](#); [Rose-Coss, Dylan H, EMNRD](#); [Murphy, Kathleen A, EMNRD](#); ["Matthew Gray"](#)  
**Subject:** Notification of Protest for Application to Inject: "Kathy Federal SWD #2" \_ "EOG Resources LLC"  
**Date:** Wednesday, January 15, 2020 9:46:00 AM

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RE: Kathy Federal SWD #2 (API 30-25-Pending; Admin. Appl. No pBL1935133931 Unit E S3 T26S R34E, NMPM, "Lea" County

Nate,

After some clarification, the protest for EOG will be considered timely.

The OCD was notified by EOG Resources, LLC that they are protesting this application. This party has been identified as an affected person for the location being considered. Because of the protest, the application can no longer be reviewed administratively. You are being notified that for this application to be considered, Vista Disposal Solutions currently has two options; the first is to go to hearing, the second is to negotiate a resolution with the protesting party. If the protest is withdrawn, then the application can be reviewed administratively. In the meantime, the application will be retained pending a hearing or other resolution. Please continue to provide OCD with information regarding the standing of this application and feel free to call me with any questions.

Contact for Protestant:  
Matthew Gray, CPL  
Landman  
5509 Champions Drive, Midland, TX 79706  
Office: (432) 686-3633  
Email: [matthew\\_gray@eogresources.com](mailto:matthew_gray@eogresources.com)

***John Garcia***

*Petroleum Specialist*  
Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, New Mexico 87505



**From:** [Garcia, John A, EMNRD](#)  
**To:** ["Matthew Gray"; Chris Leyendecker](#)  
**Cc:** [Erin Lloyd](#); [Debbie Evans](#); [Tracy Jordan](#); [Rose-Coss, Dylan H, EMNRD](#)  
**Subject:** RE: EOG Protest - Kathy Federal SWD #2 - pBL1935133931  
**Date:** Wednesday, January 15, 2020 9:31:00 AM

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Matthew,

Thank you for the clarification, after reviewing the letter attached to the previous email the protest will be considered timely. I will process the protest letter and CC you on a future email stating that the protest was accepted.

Thank you,

***John Garcia***

*Petroleum Specialist*

Oil Conservation Division

1220 South St. Francis Drive

Santa Fe, New Mexico 87505

505-476-3441



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**From:** Matthew Gray <Matthew\_Gray@eogresources.com>  
**Sent:** Wednesday, January 15, 2020 9:07 AM  
**To:** Garcia, John A, EMNRD <JohnA.Garcia@state.nm.us>; Chris Leyendecker <Chris\_Leyendecker@eogresources.com>  
**Cc:** Erin Lloyd <Erin\_Lloyd@eogresources.com>; Debbie Evans <Debbie\_Evans@eogresources.com>; Tracy Jordan <Tracy\_Jordan@eogresources.com>; Rose-Coss, Dylan H, EMNRD <DylanH.Rose-Coss@state.nm.us>  
**Subject:** [EXT] RE: EOG Protest - Kathy Federal SWD #2 - pBL1935133931

John-

# ALL CONSULTING

GOVERNMENT RELATIONS • ENERGY • PLANNING • TECHNOLOGY  
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January 2, 2020

**RECEIVED**

JAN 09 2020

**EOG RESOURCES, INC  
MIDLAND DIVISION**

EOG Resources, Inc.  
104 S. 4<sup>th</sup> Street  
Artesia, NM 88210-2123

Subject: Vista Disposal Solutions, LLC – Notice of Application for Authorization to Inject –  
CLARIFICATION

To Whom It May Concern:

The Purpose of this letter is to clarify that the Notice of Application for the Kathy Federal SWD #2, sent on December 16, 2019, is for injection into the Bell Canyon formation. Below is the text of the previously sent notice letter with the Bell Canyon injection formation name listed.

“The purpose of this letter is to provide notice that Vista Disposal Solutions, LLC (Vista) of Yukon, Oklahoma, is applying for administrative approval of the Kathy Federal SWD #2 Class IID injection well in Lea County, New Mexico, for the purpose of disposing of produced fluid from oil and natural gas wells into the **Bell Canyon** formation. Please see the attached Application for Authorization to Inject for detailed information regarding the proposed well and associated injection operations.

Any interested party may file an objection to the application or may request a public hearing. Any objection or request for hearing must be filed with the Oil Conservation Division, 1220 South St. Francis Dr., Santa Fe, New Mexico 87505 within 15 days from the date this letter is received.”

Sincerely,  
ALL Consulting



Dan Arthur, P.E., SPEC  
President/Chief Engineer

Attachment

Application for Authorization to Inject  
Well Name: Kathy Federal SWD #2

### **General Well Information**

**Operator:** Vista Disposal Solutions, LLC (OGRID No. 329051)  
**Lease Name & Well Number:** Kathy Federal SWD #2  
**Well Footage:** 2,153' FNL & 612' FWL  
**Location:** Unit Letter E, S3 T26S R34E  
**County:** Lea

### **Casing Information**

Type	Hole Size	Casing Size	Casing Weight	Setting Depth	Sacks of Cement	Estimated TOC	Method Determined
Surface	24"	20"	133.0 lb./ft	860'	885	Surface	Circulation
Intermediate 1	14-3/4"	13-3/8"	68.0 lb./ft	5,340'	1,200	Surface	Circulation
Production	12-1/4"	9-5/8"	53.5 lb./ft	6,235'	300	5,200'	CBL

### **Tubing Information**

5.5" (20# N-80 LTC) of fiberglass-coated injection tubing with setting depth of 5,370'

**Packer Information** Baker Hornet or equivalent packer set at 5,370'

### **Geology Information**

**Injection Formation Name:** Bell Canyon

**Injection Interval:** Perforated injection between 5,390' – 6,135'

**Drilling Purpose:** New Drill for Saltwater Disposal

**Other Perforated Intervals:** No other perforated intervals exist.

**Overlying Oil and Gas Zones:** No overlying oil and gas zones exist.

**Underlying Oil and Gas Zones:** Below are the approximate formation tops for known oil and gas producing zones in the area:

- Bone Springs (9,415')

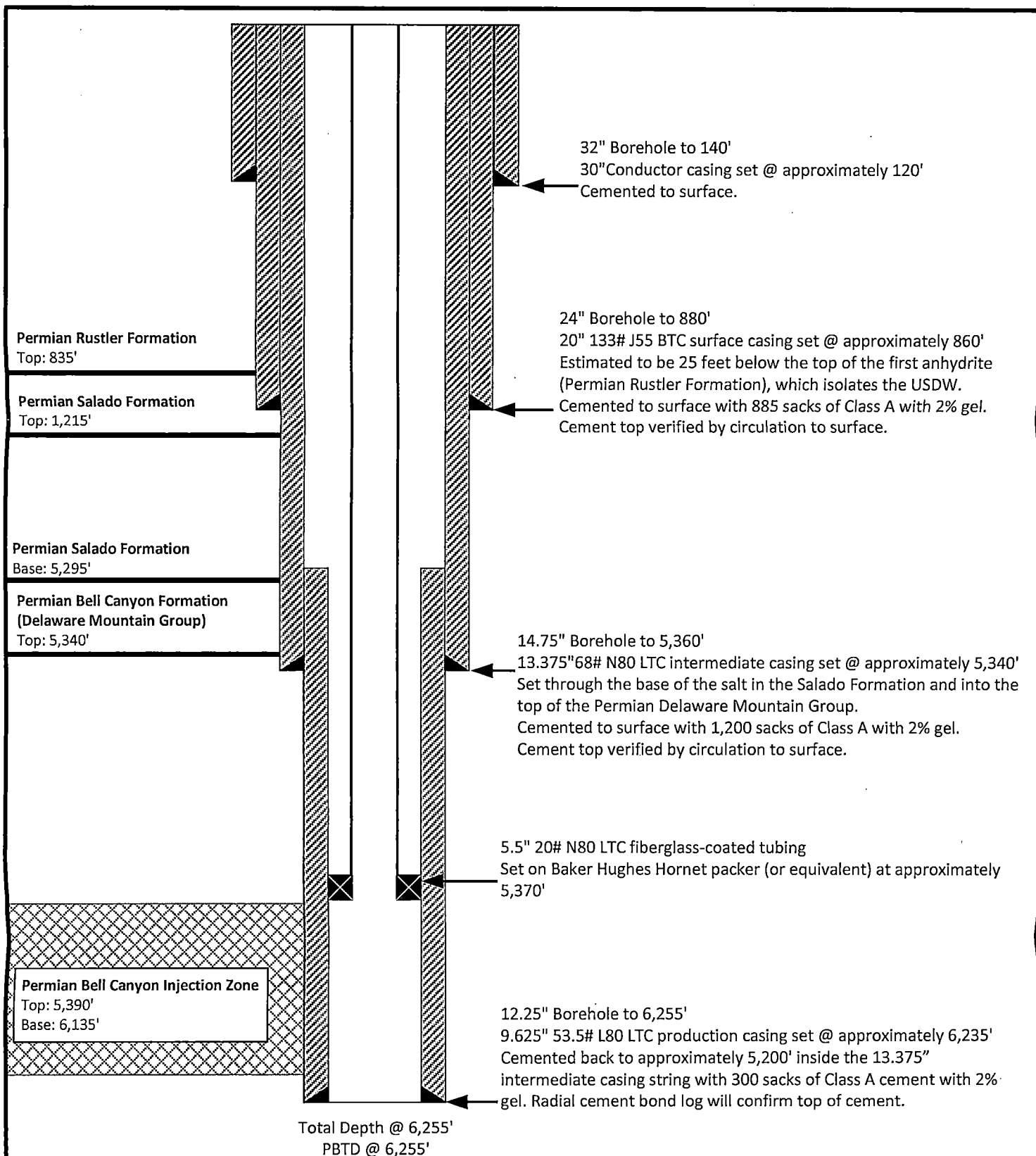
### **Proposed Operation**

**Proposed Maximum Injection Rate:** 25,000 bpd

**Proposed Average Injection Rate:** 12,500 bpd

**Proposed Maximum Surface Injection Pressure:** 1,078 psi (based on 0.2 psi per foot)

**Proposed Average Surface Injection Pressure:** approximately 750 psi



NOT TO SCALE

*Note: Listed depths and cement volumes are approximates based on available information. All cement calculations use yield of 1.18 cubic foot per sack and include 40% excess.*



Drawn by: Joshua Ticknor

Project Manager:  
Dan Arthur

Date: 11/25/2019

**Vista Disposal Solutions, LLC**  
**Kathy Federal SWD #2**

Thanks for your quick response. Please see attached letter from Vista Disposal Solutions, LLC's consulting group. There seems to be a lot of moving parts with this particular application and our dates do not seem to support the administrative approval of this application. Vista is attempting to amend their application and has provided this subsequent notice which was only recently received. Also please take note that they reference their initial Notice on December 16<sup>th</sup>, 2019 which would only be 1 day prior to being administratively complete on 12/17/2019 as mentioned below. Any help or clarification on how to proceed with this protest would be appreciated.

Thanks,

Matthew Gray, CPL  
Landman  
5509 Champions Drive, Midland, TX 79706  
Office: (432) 686-3633  
Email: [matthew\\_gray@eogresources.com](mailto:matthew_gray@eogresources.com)



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**From:** Garcia, John A, EMNRD <[JohnA.Garcia@state.nm.us](mailto:JohnA.Garcia@state.nm.us)>  
**Sent:** Wednesday, January 15, 2020 9:47 AM  
**To:** Chris Leyendecker <[Chris\\_Leyendecker@eogresources.com](mailto:Chris_Leyendecker@eogresources.com)>  
**Cc:** Matthew Gray <[Matthew\\_Gray@eogresources.com](mailto:Matthew_Gray@eogresources.com)>; Erin Lloyd <[Erin\\_Lloyd@eogresources.com](mailto:Erin_Lloyd@eogresources.com)>; Debbie Evans <[Debbie\\_Evans@eogresources.com](mailto:Debbie_Evans@eogresources.com)>; Tracy Jordan <[Tracy\\_Jordan@eogresources.com](mailto:Tracy_Jordan@eogresources.com)>; Rose-Coss, Dylan H, EMNRD <[DylanH.Rose-Coss@state.nm.us](mailto:DylanH.Rose-Coss@state.nm.us)>  
**Subject:** RE: EOG Protest - Kathy Federal SWD #2 - pBL1935133931

**CAUTION:** This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Chris,

The OCD has received EOG Resources request to protest Vista Disposal Solutions, LLC application for the Kathy Federal SWD #2 well located 2,153' FNL & 612' FWL in Section 3, T26S-R34E, Lea County, New Mexico. However this protest is considered untimely as the protest was received on 1/13/2020 and the application was administratively complete on 12/17/2019.

Subsection C of [19.15.26.8](#) NMAC

Thank you,

**John Garcia**  
*Petroleum Specialist*  
Oil Conservation Division

1220 South St. Francis Drive  
Santa Fe, New Mexico 87505  
505-476-3441



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**From:** Chris Leyendecker <[Chris\\_Leyendecker@eogresources.com](mailto:Chris_Leyendecker@eogresources.com)>  
**Sent:** Monday, January 13, 2020 12:30 PM  
**To:** Rose-Coss, Dylan H, EMNRD <[DylanH.Rose-Coss@state.nm.us](mailto:DylanH.Rose-Coss@state.nm.us)>; Goetze, Phillip, EMNRD <[Phillip.Goetze@state.nm.us](mailto:Phillip.Goetze@state.nm.us)>; Lowe, Leonard, EMNRD <[Leonard.Lowe@state.nm.us](mailto:Leonard.Lowe@state.nm.us)>  
**Cc:** Matthew Gray <[Matthew\\_Gray@eogresources.com](mailto:Matthew_Gray@eogresources.com)>; Erin Lloyd <[Erin\\_Lloyd@eogresources.com](mailto:Erin_Lloyd@eogresources.com)>; Debbie Evans <[Debbie\\_Evans@eogresources.com](mailto:Debbie_Evans@eogresources.com)>; Tracy Jordan <[Tracy\\_Jordan@eogresources.com](mailto:Tracy_Jordan@eogresources.com)>  
**Subject:** [EXT] EOG Protest - Kathy Federal SWD #2

Gentlemen:

EOG Resources, Inc. has received Vista Disposal Solutions, LLC application for the Kathy Federal SWD #2 well located 2,153' FNL & 612' FWL in Section 3, T26S-R34E, Lea County, New Mexico.

EOG wishes to protest this application and request this matter be set for hearing.

Please let me know if you have any questions.

Thank You,

**CHRIS LEYENDECKER, RPL**  
LANDMAN – DELAWARE BASIN (NM)

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EOG RESOURCES, INC.  
5509 Champions Drive  
Midland, TX 79706  
Direct: 432-686-3673 | Cell: 303-552-6130





**From:** [Garcia, John A, EMNRD](#)  
**To:** [Nathan Alleman](#)  
**Cc:** [Rose-Coss, Dylan H, EMNRD](#)  
**Subject:** Vista Disposal Solutions, LLC\_Kathy Federal SWD #2\_pBL1935133931  
**Date:** Wednesday, January 15, 2020 9:03:00 AM

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Nate,

The OCD was notified by [EOG Resources](#) that they wish to protest this application. However the protest was considered untimely as it was received on 1/13/2020 and Vista Disposal Solutions, LLC Kathy Federal SWD application was administratively complete on 12/17/2019. No further action is needed as this is a courtesy email.

Thank you,

***John Garcia***

*Petroleum Specialist*

Oil Conservation Division

1220 South St. Francis Drive

Santa Fe, New Mexico 87505

505-476-3441

