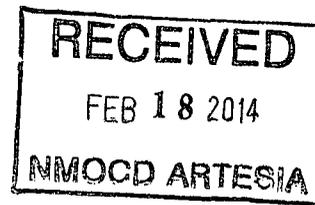




# THE EASTLAND OIL COMPANY

P. O. DRAWER 3488 • MIDLAND, TEXAS 79702  
TELEPHONE: (432) 683-6293 • FAX: (432) 683-6295

Mr. Garret Donnelly  
Development Officer  
THE EASTLAND OIL COMPANY  
Suite 1415  
415 West Wall Street  
Midland, Texas 79701



January 22, 2014

Mr. Mike Bratcher  
NEW MEXICO OIL CONSERVATION DIVISION  
District 2  
811 South First Street  
Artesia, New Mexico 88210

Re: State 32 No. 4 *Final C-141* and *Final Remediation Report*  
U/L F 32 22S 28E 1700 FSL 1750 FWL  
Eddy County, New Mexico

API No.: 30-015-25428

Dear Mr. Bratcher:

The Eastland Oil Company, hereafter "Eastland", herewith submits the *Final C-141* and the *Final Remediation Report (FRR)* for the State 32 No. 4 final cleanup of the discharge event of approximately 100 barrels of hydrocarbon and produced water, which occurred on private property (Faulk) on January 18, 2014.

The point of discharge occurred through a poly flowline running along a two-track ranch road, which had cracked, due to either being run over and/or inclement weather conditions causing it to freeze and break. Discharged fluids were sucked up by a vacuum truck and deposited into the water tank on location. Contaminated soil was excavated immediately and placed onto a plastic liner for later transport to R360. The 255cyd of contaminated soil was hauled off to R360 for permanent disposal.



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Subsequently, once the excavation had reached the rock barrier, it was no longer possible to dig any deeper. NMOCD was notified and samples were taken to ensure the soil contaminants had been sufficiently removed to meet regulatory standards. The rancher had requested the footprint be backfilled immediately following excavation. He did not want the open areas left on the ranch producing liability issues for him. Eastland believes they have complied with his requests in choosing to purchase the soil from him and in meeting local contours.

NMOCD was contacted when the analytical values were available and emailed a copy of the results. Following this, NMOCD gave Eastland clearance to backfill the excavated area and to ensure that the area was commensurate with the surrounding topographic relief patterns. The backfill material was purchased from the rancher (at his request) so that no foreign soil would be brought into this area.

Should you have questions, please call (432-683-6293).

Sincerely,

A handwritten signature in black ink, appearing to read "Garret Donnelly", written over a horizontal line.

Garret Donnelly

Enclosures: Final C-141 and



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Report Date: January 29, 2014

Work Order: 14012701

Page Number: 1 of 3

## Summary Report

**RECEIVED**  
**FEB 18 2014**  
**NMOC D ARTESIA**

Garrett Donnelly  
 Eastland Oil Company  
 1415 Wall St.  
 Suite 415  
 Midland, TX 79701

Report Date: January 29, 2014

Work Order: 14012701



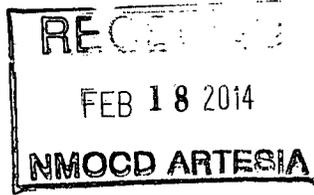
Project Location: NM  
 Project Name: State 32 No. 4  
 Project Number: Discharge Remediation

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
352639	Background	soil	2014-01-24	08:37	2014-01-27
352640	E Side Comp @ 1'	soil	2014-01-24	08:30	2014-01-27
352641	E Side Post Excavation	soil	2014-01-24	08:52	2014-01-27
352642	E Middle	soil	2014-01-24	09:00	2014-01-27
352643	W End Comp @ 1'	soil	2014-01-24	09:15	2014-01-27
352644	W Side Comp Post Excavation	soil	2014-01-24	09:35	2014-01-27
352645	W Middle Post Excavation	soil	2014-01-24	09:26	2014-01-27
352646	S Side Comp	soil	2014-01-24	10:15	2014-01-27
352647	E Side of S End Comp	soil	2014-01-24	10:00	2014-01-27

Sample - Field Code	BTEX				TPH DRO - NEW	TPH GRO
	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (mg/Kg)	DRO (mg/Kg)	GRO (mg/Kg)
352639 - Background	<0.0200	<0.0200	<0.0200	<0.0200	<50.0 Qs	<4.00
352640 - E Side Comp @ 1'	<0.400 <sup>1</sup>	<0.400	1.05	13.3	12400 Qs	618
352641 - E Side Post Excavation	<0.0200	<0.0200	<0.0200	<0.0200	<50.0 Qs	<4.00
352642 - E Middle	<0.0200	<0.0200	<0.0200	<0.0200	<50.0 Qs	<4.00
352643 - W End Comp @ 1'	<0.200 <sup>2</sup>	<0.200	<0.200	0.797	1620 Qs	54.6
352644 - W Side Comp Post Excavation	<0.0200	<0.0200	<0.0200	<0.0200	<50.0 Qs	<4.00
352645 - W Middle Post Excavation	<0.0200	<0.0200	<0.0200	<0.0200	<50.0 Qs	<4.00
352646 - S Side Comp	<0.400 <sup>3</sup>	1.99	10.6	67.5	15500 Qs	1380
352647 - E Side of S End Comp	<0.0200	<0.0200	<0.0200	<0.0200	<50.0 Qs	<4.00

**Sample: 352639 - Background**

<sup>1</sup>Dilution due to excessive hydrocarbons.  
<sup>2</sup>Dilution due to excessive hydrocarbons.  
<sup>3</sup>Dilution due to excessive hydrocarbons.



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Report Date: January 29, 2014

Work Order: 14012701

Page Number: 2 of 3

Param	Flag	Result	Units	RL
Chloride		<20.0	mg/Kg	4

**Sample: 352640 - E Side Comp @ 1'**

Param	Flag	Result	Units	RL
Chloride		6250	mg/Kg	4

**Sample: 352641 - E Side Post Excavation**

Param	Flag	Result	Units	RL
Chloride		182	mg/Kg	4

**Sample: 352642 - E Middle**

Param	Flag	Result	Units	RL
Chloride		39.5	mg/Kg	4

**Sample: 352643 - W End Comp @ 1'**

Param	Flag	Result	Units	RL
Chloride		2290	mg/Kg	4

**Sample: 352644 - W Side Comp Post Excavation**

Param	Flag	Result	Units	RL
Chloride		133	mg/Kg	4

**Sample: 352645 - W Middle Post Excavation**

Param	Flag	Result	Units	RL
Chloride		<20.0	mg/Kg	4

**Sample: 352646 - S Side Comp**

Param	Flag	Result	Units	RL
Chloride		4310	mg/Kg	4

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Report Date: January 29, 2014

Work Order: 14012701

Page Number: 3 of 3

Sample: 352647 - E Side of S End Comp

Param	Flag	Result	Units	RL
Chloride		567	mg/Kg	4

