## Bratcher, Mike, EMNRD

From: brewer212@aol.com

Sent: Friday, August 29, 2008 4:04 PM

Bratcher, Mike, EMNRD To:

sandlott energy c-141 on daugherity # 1 Final\_NMOCD\_Form\_C-141.pdf Subject:

Attachments:

Mike,

Attached is the plan from Environmental Plus INC on the daugherity #1 This lease I retained, Is not envoled in the Canterra 60/40 sell

Awaiting cost est. from David @ Environmental Plus Will know more on Tuesday as David is out of the office If you have any question call me at 575-631-4592

Get the MapQuest Toolbar. Directions, Traffic, Gas Prices & More!

This inbound email has been scanned by the MessageLabs Email Security System.

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, 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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-141 Revised October 10, 2003

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action										
OP					OR Initial Report Final Report					
Name of Company: Sandlot Energy 154329						Contact: Jackie Brewer				
Address: P.O. Box 711, Lovington, NM 88260						<b>Telephone No.:</b> (575) 631-4592 (cellular)				
Facility Name: Daugherity State #001						Facility Type: Active Production Wellhead				
DAUGHERTY STATE OOI						ADIAY 20.017.02707				
Surface Owner: NMSLO Mineral O						vner: API No.: 30-015-02587				
30.015			T			OF RELEASE				
Unit Letter D	Section 04	Township 18S	Range 28E	Feet from the 315	No	rth/South Line North	Feet from the 945	East/West Line West	<b>County</b> Eddy	
Latitude: N 32° 46' 58.43" Longitude: W 104° 11' 10.30"										
NATURE OF RELEASE										
Type of Release: Historical						Volume of Release: Unknown Volume Recovered: Unknown				
Source of Release: Accumulated historical releases from an active production wellhead						Date and Hour of Occurrence: Date and Hour of Discovery:			of Discovery:	
Was Immediate Notice Given?						If YES, To Whom?				
☐ Yes ☐ No ☒ Not Require										
By Whom? N/A						Date and Hour: N/A				
Was a Watercourse Reached?						If YES, Volume Impacting the Watercourse:				
☐ Yes ⊠ No						Not Applicable				
If a Watercourse was Impacted, Describe Fully.* Not Applicable										
Depth to Groundwater: >100 feet below ground surface (bgs)										
Describe Cause of Problem and Remedial Action Taken.* Accumulated historical releases from an active production wellhead										
Describe Area Affected and Cleanup Action Taken.* The impacted area around the wellhead will be delineated via soil boring(s). Upon receipt										
of Laboratory Analytical results, a Remediation Proposal will be drafted and presented to the NMOCD for approval.  I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules										
and regulations	s all operato	ors are require	d to report	and/or file certain	relea	se notifications a	nd perform correct	ive actions for releas	ses which may	
								nal Report" does not		
operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility										
				al laws and/or regu			41 report does not	reneve the operator	of responsibility	
						OIL CONSERVATION DIVISION				
Signature:						Remediation Actions to be completed and				
Printed Name: Jackie Brewer						Approved by District Supervisor: 60 Final C-141 submitted with confirmation analyses/documentation on or before the Expuration Date.				
Title: Owner						Approval Date:	10-10-08	Expiration Date:	12-10-08	
E-mail Address: Brewer212@AOL.com						Conditions of Approval: STIPULATIONS Attached				
<b>Date:</b> 8-27-08 <b>Phone:</b> (575) 631-4592 (cell)						Within 30 days, on or before 11-10-08, completion of a remediation work plan based on delineation should be 2RP - 248				
Attach Additional Sheets If Necessary						finalized and submitted for approval to the Division summarizing all actions taken and/or to be taken to initigate				

environmental damage.

**Incident Date: NMOCD Notified:** Historical Historical Information and Metrics Site: Daugherity State #001 Assigned Site Reference: API # 30-015-02587 Company: Sandlot Energy Street Address: Mailing Address: P.O. Box 711 City, State, Zip: Lovington, New Mexico 88260 Representative: Jackie Brewer Representative Telephone: **Telephone:** (575) 631-4592 (cellular) Fluid volume released (bbls): Unknown Recovered (bbls): Unknown >25 bbls: Notify NMOCD verbally within 24 hrs and submit form C-141 within 15 days. (Also applies to unauthorized releases >500 mcf Natural Gas) 5-25 bbls: Submit form C-141 within 15 days (Also applies to unauthorized releases of 50-500 mcf Natural Gas) Leak, Spill, or Pit (LSP) Name: Daugherity State #001 Source of contamination: Active production wellhead Land Owner, i.e., BLM, ST, Fee, Other: NMSLO LSP Dimensions: LSP Area: ~ 200 square feet Location of Reference Point (RP): Location distance and direction from RP: Latitude: N 32° 46' 58.43" Longitude: W 104° 11' 10.30" Elevation above mean sea level: 3,662 feet Feet from North Section Line: 315 Feet from West Section Line: 945 Location- Unit or 1/41/4: NW1/4 of the NW1/4 Unit Letter: D **Location- Section: 04** Location- Township: 18 South Location- Range: 28 East Surface water body within 1000 ' radius of site: None Domestic water wells within 1000' radius of site: None Agricultural water wells within 1000' radius of site: None Public water supply wells within 1000' radius of site: None Depth from land surface to groundwater (DG): >100feet Depth of contamination (DC): Unknown Depth to groundwater (DG – DC = DtGW): Unknown 1. Groundwater 2. Wellhead Protection Area 3. Distance to Surface Water Body If Depth to GW <50 feet: 20 points If <1000' from water source, or;<200' from <200 horizontal feet: 20 points If Depth to GW 50 to 99 feet: 10 points private domestic water source: 20 points 200-1000 horizontal feet: 10 points If >1000' from water source, or; >200' from If Depth to GW > 100 feet: 0 points >1000 horizontal feet: 0 points private domestic water source: 0 points Site Rank (1+2+3) = 0+0+0=0**Total Site Ranking Score and Acceptable Concentrations** >19 Parameter 10-19 0-9 Benzene<sup>1</sup> 10 ppm 10 ppm 10 ppm  $BTEX^{T}$ 50 ppm 50 ppm 50 ppm 100 ppm TPH 1,000 ppm 5,000 ppm 100 ppm field VOC headspace measurement may be substituted for lab analysis



## **Bill Richardson**

Governor

Joanna Prukop Cabinet Secretary Reese Fullerton Deputy Cabinet Secretary Mark Fesmire
Division Director
Oil Conservation Division



CERTIFIED MAIL RETURN RECEIPT REQUESTED 7007 2560 0002 2222 8179

October 10, 2008

Sandlott Energy ATTN: Jackie Brewer PO Box 711 Lovington, NM 88260

RE: Daugherty State 001 30-015-02589

D-4-18S-28E Eddy County, New Mexico

Dear Operator:

This office is in receipt of your C-141 regarding the historic releases for the above stated facility.

NMOCD Rule 19.15.3.116 states in part, "...The responsible person must complete division approved corrective action for releases which endanger public health or the environment. Releases will be addressed in accordance with a <u>remediation plan</u> submitted to and approved by the division or with an abatement plan submitted in accordance with Section 19 of 19.15.1 NMAC."

A <u>guide</u> document intended to provide direction for remediation of soils and fresh waters contaminated as a result of leaks, spills, or releases of oilfield wastes and products is found on OCD's web site at the following link: <a href="http://www.emnrd.state.nm.us/ocd/documents/7C">http://www.emnrd.state.nm.us/ocd/documents/7C</a> spill1.pdf

Within 30 days, on or before November 10, 2008, completion of remediation work plan should be finalized and submitted to the Division summarizing all actions taken or to be taken to mitigate environmental damage related to each leak, spill or release for approval.

The remediation work plan(s) must include:

- General site characteristics
- Site ranking score
- Soil remediation action levels
- Horizontal and vertical delineation of the spill by soil sampling. Delineation is required until contamination reaches background levels or a site specific acceptable



level. Any constituent(s) of concern—to include but not limited to TPH, BTEX, and chlorides—are to be addressed in the delineation and remediation plan.

- A sketch of the site indicating where and at what depths the samples were taken.
- · Laboratory results of sampling
- The work plan proposal for remediation, removal and/or clean up of contaminants that may be present at the site(s).

Notify the OCD 48 hours prior to obtaining samples where analyses of samples obtained are to be submitted to the OCD. Notification is to include date and time of sample event.

Remediation requirements may be subject to other federal, state, and local laws or regulations.

In the event that a satisfactory response is not received to this letter, further enforcement may occur. Such enforcement may include this office applying to the Division for an order summoning you to a hearing before a Division Examiner in Santa Fe. Such a hearing may result in imposition of civil penalties for your violation of OCD rules.

Please be advised that NMOCD acceptance and/or approval of documents or work plans does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance and/or approval of documents or work plans do not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

If I may be of further assistance with this matter or should you have any questions, please feel free to contact me.

Sincerely,

Sherry Bonham NMOCD District II, Artesia (505) 748-1283 ext 109

E-mail: <a href="mailto:sherry.bonham@state.nm.us">sherry.bonham@state.nm.us</a>