



**ENVIRONMENTAL PLUS, INC.**  
STATE APPROVED LAND FARM AND ENVIRONMENTAL SERVICES

*Micro-Blaze*

*Micro-Blaze Oil™*

PC  
1/24/04

February 9, 2004

Mr. Larry Johnson  
Environmental Engineer  
New Mexico Oil Conservation Division  
1625 North French  
Hobbs, New Mexico 88240

Subject: Link Energy Initial C-141

Re: Anderson Ranch Truck Station, ref. #2004-00042  
UL-H, SE¼ of the NE¼ of Section 23 T16S R33E  
Latitude 32° 54' 36.04"N and Longitude 103° 37' 38.51"W  
State of New Mexico

Dear Mr. Johnson,

Environmental Plus, Inc. (EPI), on behalf of Mr. Frank Hernandez, Link Energy, submits the attached New Mexico Oil Conservation Division (NMOCD) form C-141 for the above referenced leak site located on land owned by the State of New Mexico, approximately 18 miles west of Lovington, New Mexico. The New Mexico Office of the State Engineer records a single water well in Section 23 T16S R33E approximately 0.6 mile southwest of the site with a 1967 water level of 80 feet below ground surface ('bgs). The attached site information and metrics form ranks the site in accordance with the "NMOCD Guidelines for Remediation of Leaks, Spills and Releases (August 13, 1993)". Also included below are photographs and maps of the site.

Link Energy proposes to remediate the site consistent with the NMOCD Guidelines and, if necessary, develop and submit a site specific remediation plan for NMOCD approval to address issues identified during delineation of the vertical and horizontal extents of contamination of the Constituents of Concern (CoCs), i.e., Total Petroleum Hydrocarbon EPA method 8015m (TPH<sup>8015m</sup>), Benzene, and BTEX, i.e., the mass sum of Benzene, Toluene, Ethyl Benzene, and Xylenes. The contaminated soil is not exempted from RCRA 40 CFR Part 261.

If there are any questions please call Mr. Ben Miller or myself at the office or at 505.390.0288 and 505.390.7864, respectively or Mr. Frank Hernandez at 505.631.3095.

Plains - 34053  
facility - FPAC 0602438388  
incident - nPAC 060248521  
application pPAC 0603056160

ENVIRONMENTAL PLUS, INC.



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**STATE APPROVED LAND FARM AND ENVIRONMENTAL SERVICES**

All official communication should be addressed to:

Mr. Frank Hernandez  
Link Energy  
PO Box 1660  
5805 East Highway 80  
Midland, Texas 79702

Sincerely,

Pat McCasland  
EPI Technical Services Manager

cc: Frank Hernandez, Link Energy  
William Von Drehle, Link Energy  
Jeff Dann, Link Energy  
Ben Miller, EPI Vice President and General Manager  
Sherry Miller, EPI President  
file

ENVIRONMENTAL PLUS, INC.


**Site Information and Metrics**
**Incident Date:**  
**2-8-04 @ 12:30AM**
**NMOCD Notified:**  
**2-8-04 @ 11:00AM (left Message)**
**SITE:** Anderson Ranch Truck Station

**Assigned Site Reference #:** 2004-00042

**Company:** Link Energy

**Street Address:** PO Box 1660

**Mailing Address:** 5805 East Highway 80

**City, State, Zip:** Midland, Texas 79702

**Representative:** Frank Hernandez

**Representative Telephone:** 505.631.3095

**Telephone:**
**Fluid volume released (bbls):** 10 bbls

**Recovered (bbls):** 0 bbls

&gt;25 bbls: Notify NMOCD verbally within 24 hrs and submit form C-141 within 15 days.

(Also applies to unauthorized releases &gt;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:** Anderson Ranch Truck Station

**Source of contamination:** Tank battery truck loading facility

**Land Owner, i.e., BLM, ST, Fee, Other:** State of New Mexico

**LSP Dimensions** 75' x 25'

**LSP Area:** Fluid=558 ft<sup>2</sup> Overspray=1,598 ft<sup>2</sup>
**Location of Reference Point (RP)**
**Location distance and direction from RP**
**Latitude:** 32° 54' 36.04"N

**Longitude:** 103° 37' 38.51"W

**Elevation above mean sea level:** 4,184' amsl

**Feet from South Section Line**
**Feet from West Section Line**
**Location- Unit or ¼¼:** SE¼ of the NE¼

**Unit Letter:** H

**Location- Section:** 23

**Location- Township:** 16S

**Location- Range:** R33E

**Surface water body within 1000' radius of site:** none

**Domestic water wells within 1000' radius of site:** none

**Domestic water wells within 1000' radius of site:**
**Agricultural water wells within 1000' radius of site:** none

**Agricultural water wells within 1000' radius of site:**
**Public water supply wells within 1000' radius of site:** none

**Depth from land surface to ground water (DG)** 80'bgs

**Depth of contamination (DC)** - 1'

**Depth to ground water (DG - DC = DtGW)** - 79'

**1. Ground Water**
**2. Wellhead Protection Area**
**3. Distance to Surface Water Body**

If Depth to GW &lt;50 feet: 20 points

If &lt;1000' from water source, or; &lt;200' from private domestic water source: 20 points

&lt;200 horizontal feet: 20 points

If Depth to GW 50 to 99 feet: 10 points

If &gt;1000' from water source, or; &gt;200' from private domestic water source: 0 points

200-100 horizontal feet: 10 points

If Depth to GW &gt;100 feet: 0 points

&gt;1000 horizontal feet: 0 points

**Ground water Score =** 10

**Wellhead Protection Area Score =** 0

**Surface Water Score =** 0

**Site Rank (1+2+3) =** 10

**Total Site Ranking Score and Acceptable Concentrations**

Parameter	>19	10-19	0-9
Benzene <sup>1</sup>	10 ppm	10 ppm	10 ppm
BTEX <sup>1</sup>	50 ppm	50 ppm	50 ppm
TPH	100 ppm	1000 ppm	5000 ppm

<sup>1</sup>100 ppm field VOC headspace measurement may be substituted for lab analysis

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 March 17, 1999

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

## Release Notification and Corrective Action

### OPERATOR

☒ Initial Report ☐ Final Report

Name of Company <b>Link Energy</b>	Contact <b>Frank Hernandez</b>
Address <b>PO Box 1660 5805 East Highway 80 Midland, Texas 79702</b>	Telephone No. <b>505.631.3095</b>
Facility Name <b>Anderson Ranch Truck Station 2004-00042</b>	Facility Type <b>Tank battery truck loading facility</b>

Surface Owner: <b>State of New Mexico</b>	Mineral Owner	Lease No.
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### LOCATION OF RELEASE

Unit Letter <b>H</b>	Section <b>23</b>	Township <b>16S</b>	Range <b>R33E</b>	Feet from the	North/South Line	Feet from the	East/West Line	County: <b>Lea</b> Lat. <b>32° 54' 36.04"N</b> Lon. <b>103° 37' 38.51"W</b>
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### NATURE OF RELEASE


Type of Release <b>Crude Oil</b>	Volume of Release <b>10 bbls barrels</b>	Volume Recovered <b>0 bbls barrels</b>
Source of Release <b>Tank battery truck loading facility</b>	Date and Hour of Occurrence <b>2-8-04 @ 12:30AM</b>	Date and Hour of Discovery <b>2-8-04 @ 12:30AM</b>
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? <b>Larry Johnson</b>	
By Whom? <b>Frank Hernandez -Link</b>	Date and Hour <b>2-8-04 @ 11:00AM (left Message)</b>	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse. <b>NA</b>	
If a Watercourse was Impacted, Describe Fully.* <b>NA</b>		

Describe Cause of Problem and Remedial Action Taken.\* **Tank overfilled. Wind blew oil outside berm. Fluid was contained inside the berm.**

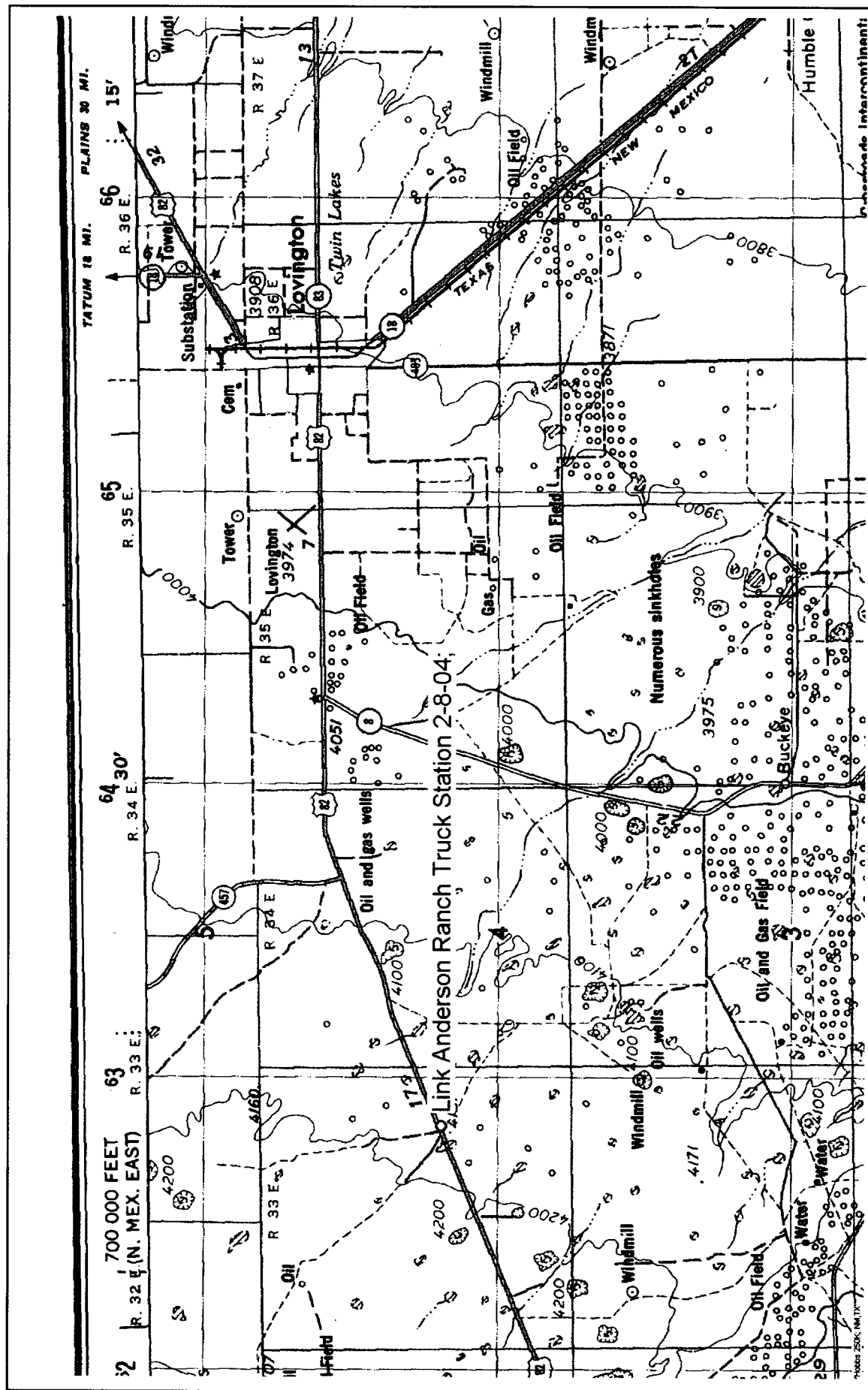
Describe Area Affected and Cleanup Action Taken.\*

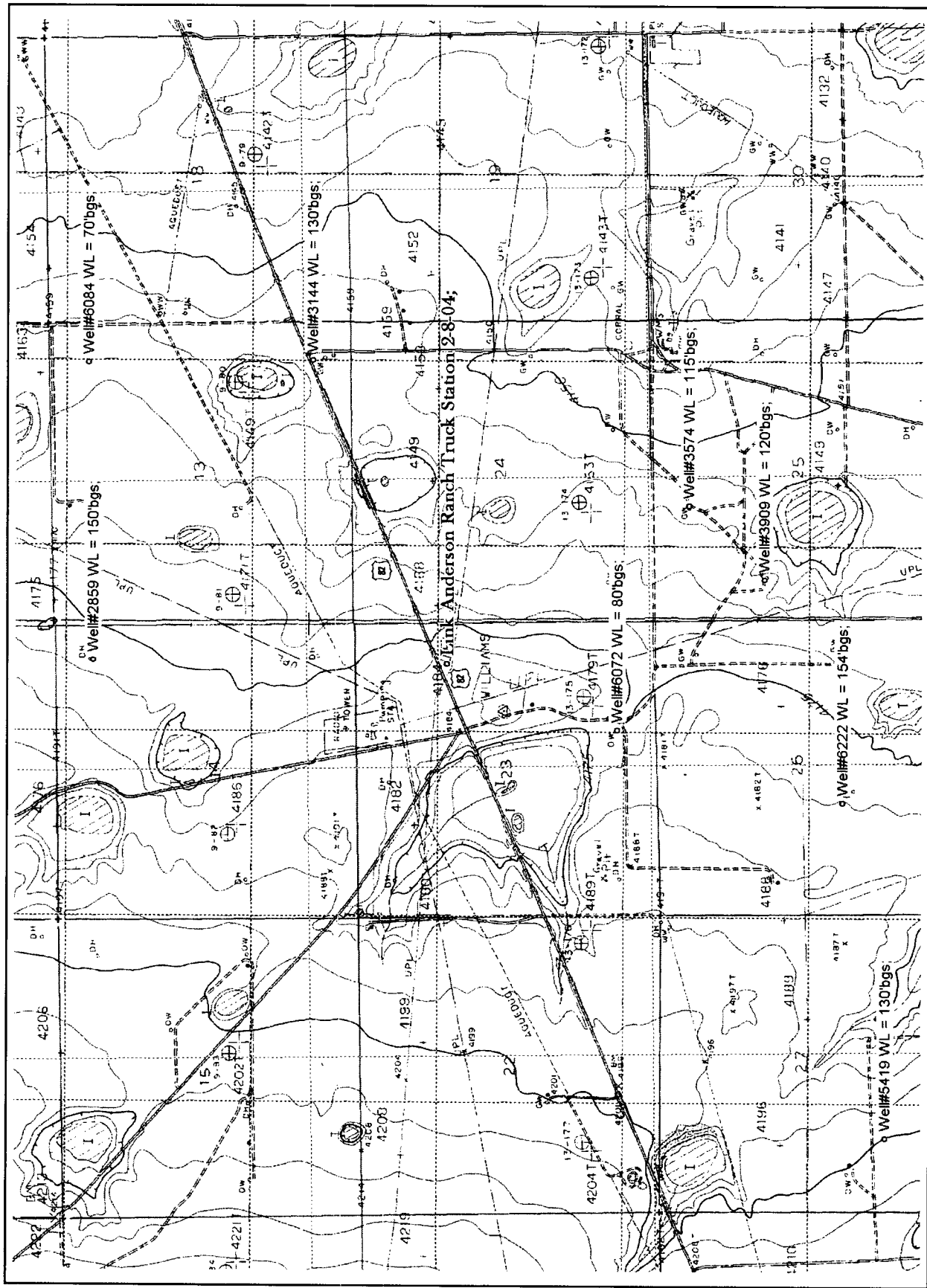
**Fluid Spill Area=558 sqft Overspray Area=1,598 sqft (75' x 25'): The spill area inside the berm was layered with "Oil Gator" to wick near surface crude oil. Clean caliche was blended with the caliche in the overspray area. Remedial Goals: TPH 8015m = 1000 mg/Kg, Benzene = 10 mg/Kg, and BTEX, i.e., the mass sum of Benzene, Ethyl Benzene, Toluene, and Xylenes = 50 mg/Kg.**

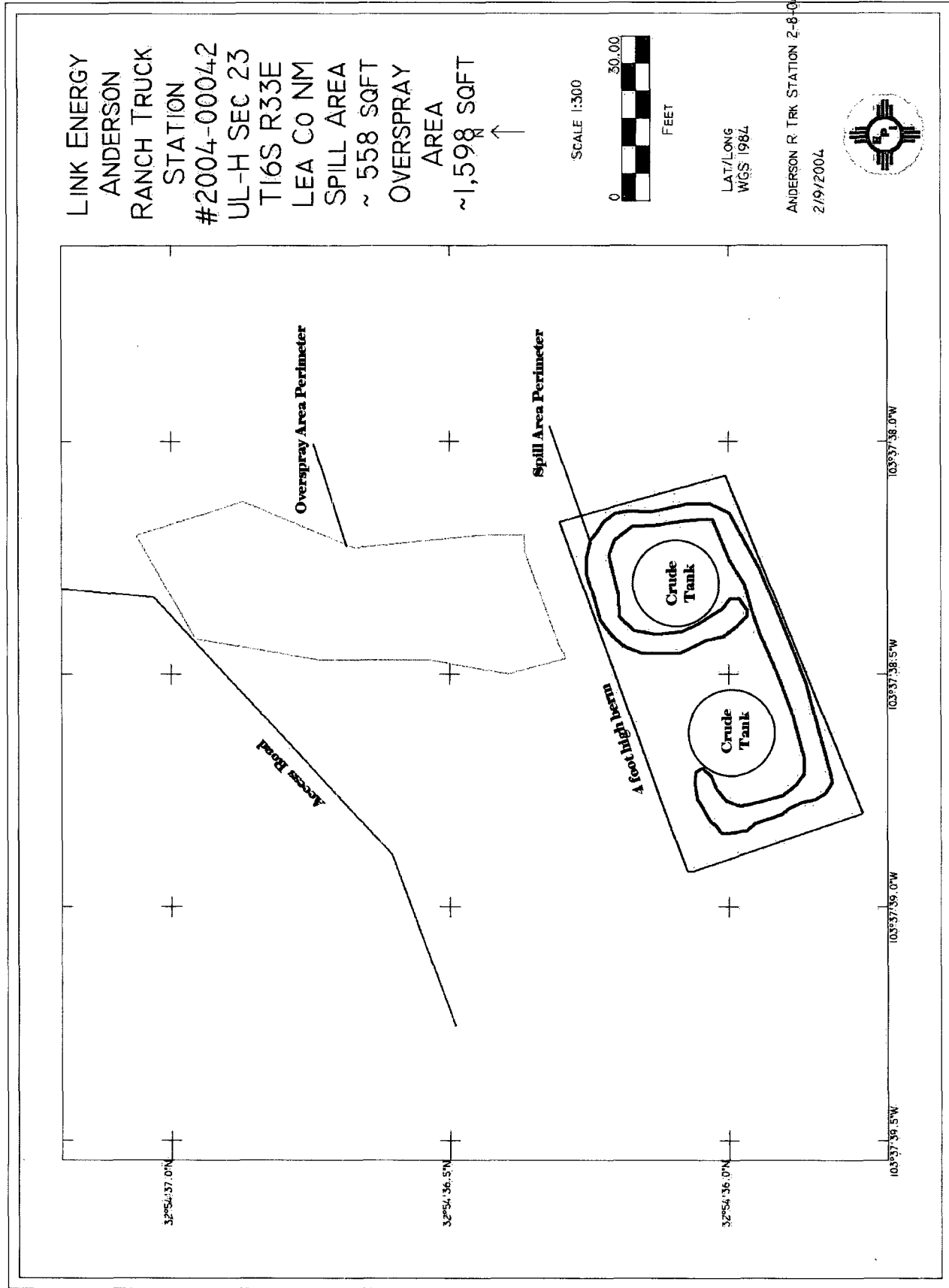
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" 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 of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

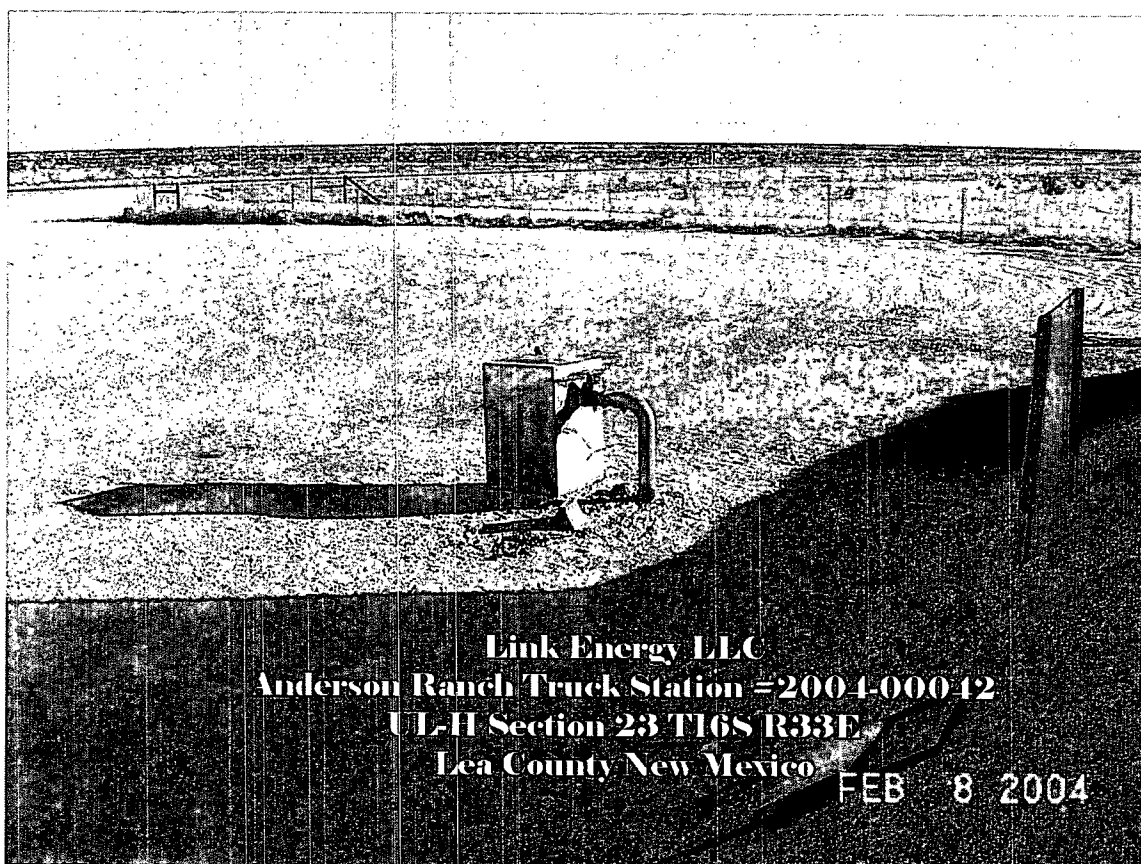
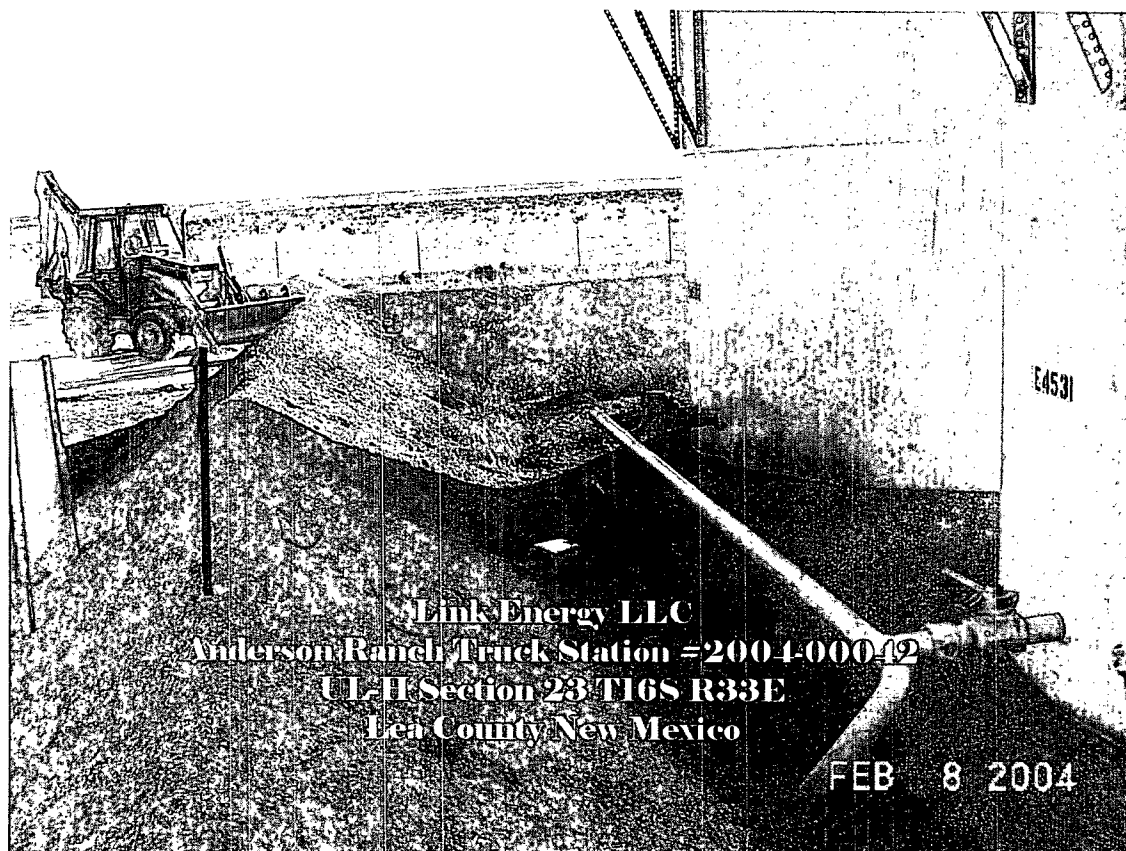
Signature: 	<b><u>OIL CONSERVATION DIVISION</u></b>	
Printed Name: Frank Hernandez (e-mail: frank.hernandez@linkenergy.com)	Approved by District Supervisor:	
Title: District Environmental Supervisor	Approval Date:	Expiration Date:
Date: February 9, 2004 Phone: 505.631.3095	Conditions of Approval:	Attached <input type="checkbox"/>

\* Attach Additional Sheets If Necessary













After blending in clean caliche. (looking east)

