

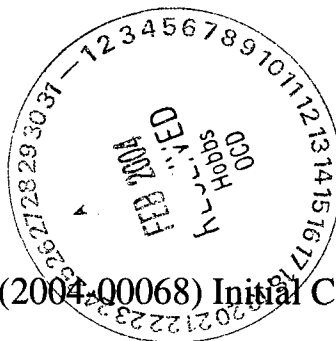


ENVIRONMENTAL PLUS, INC. *Micro-Blaze Micro-Blaze Out*

STATE APPROVED LAND FARM AND ENVIRONMENTAL SERVICES

February 24, 2004

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



Subject: LINK Energy Chevron/Texaco GL Erwin (2004-00068) Initial C-141

Dear Mr. Johnson:

Environmental Plus, Inc. (EPI), on behalf of Mr. Frank Hernandez, LINK Energy LLC, submits the attached New Mexico Oil Conservation Division Form C-141 for the above referenced leak site located on land owned by Joyce and George Willis. The release volume is estimated to be 15-bbl of crude petroleum with 0-bbl recovered. The release site is located in the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ (Unit Letter P), Section 35, Township 24 South, and Range 37 East. The geographic location is N32° 10' 12.19"; W103° 07' 45.42". The site is ~5.4 miles northeast (bearing 43.6°) from Jal, Lea County, New Mexico. According to information obtained from the New Mexico Bureau of Geology and Mineral Resources (New Mexico Tech University) database, ground water level beneath this site is ~79-ft bgs. The site matrix ranking for this site is 10 due to the depth to ground water from the lower contaminant level being >50-ft and <100-ft.

The remedial action plan for this site is to delineate and characterize the soil contamination within the surface extents of the release, excavate, dispose of and/or blend and attenuate on-site the RCRA non-exempt contaminated soils, and backfill the excavation with clean soil obtained on-site and/or off-site from private or public sources. Any contaminated soils removed from the site will be disposed of in an NMOCD approved surface waste treatment facility.

The Constituents of Concern (CoC's) and associated NMOCD acceptable remedial levels are as follows:

- BTEX⁸⁶²⁰ (Benzene, Toluene, Ethyl Benzene, and Xylenes): 50 mg/kg
- TPH^{8015m} (Total Petroleum Hydrocarbon): 1000 mg/kg
- Benzene⁸⁶²⁰: 10 mg/kg

It is EPI's policy to evaluate crude oil release sites for the potential presence of elevated levels of SO₄⁻ and Cl⁻ ions. These inorganic constituents are often present

P.O. BOX 1558

2100 AVENUE O

EUNICE, NEW MEXICO 88231

PHONE 505-394-3481

FAX 505-394-2601

ENVIRONMENTAL PLUS, INC.

Plains - 34053
facility - 1 PAC0602446859
incident - 1 PAC0602446859

application - 1 PAC0603055606



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in subsurface soils associated with sour crude releases and/or releases containing a brine component. Chloride and sulfate contamination of the soil will be evaluated relative to NMWQCC Ground Water Standards, 250 mg/ml and 600 mg/ml respectively.

If there are any questions please call Mr. Ben Miller, or myself, at our office or at (505) 390-0288 and (505) 390-9804, respectively or Mr. Frank Hernandez at (505) 631-3095. All official written communications should be addressed to:

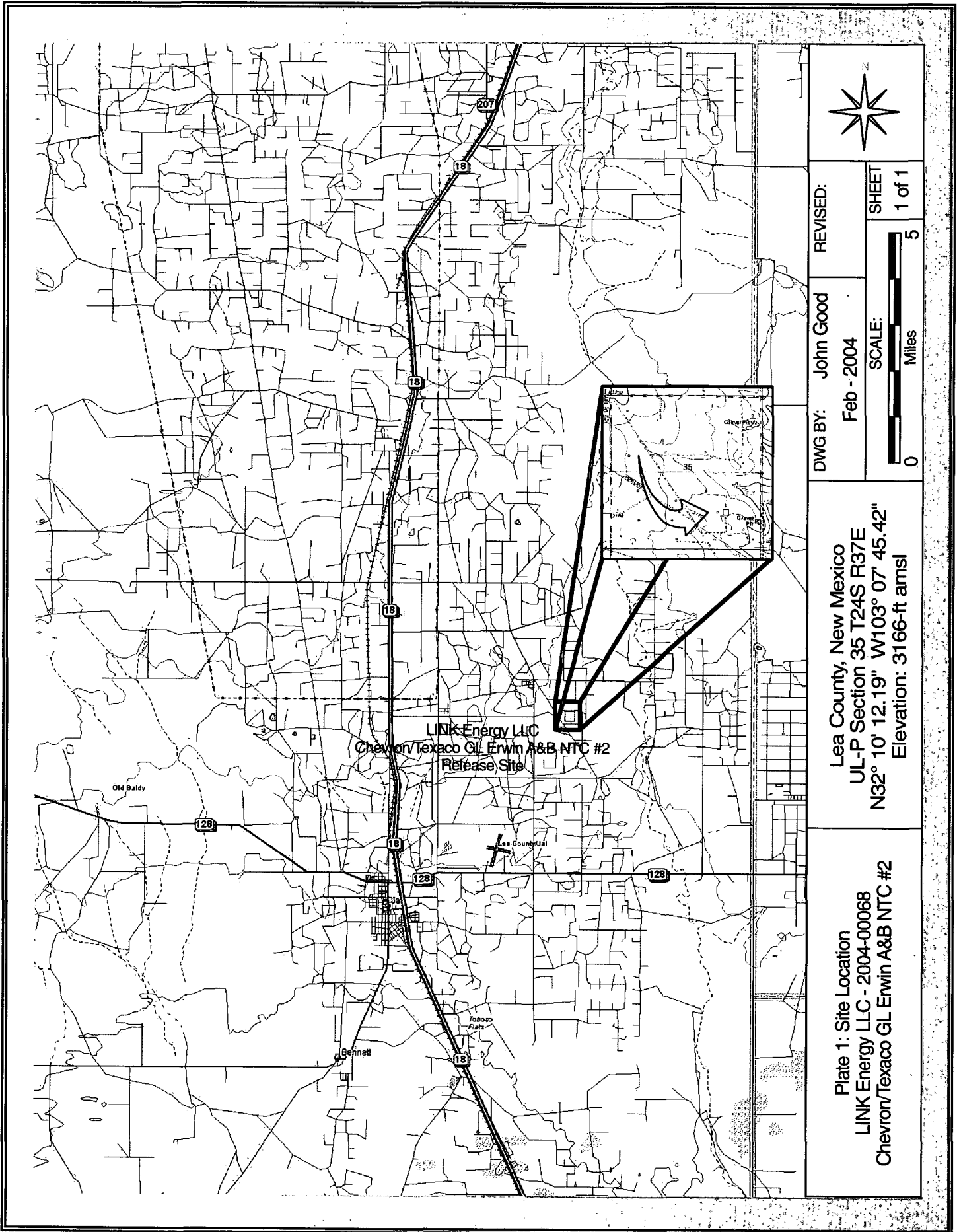
Mr. Frank Hernandez
EOTT Energy Pipeline, L.P.
PO Box 1660
Midland, TX 79701

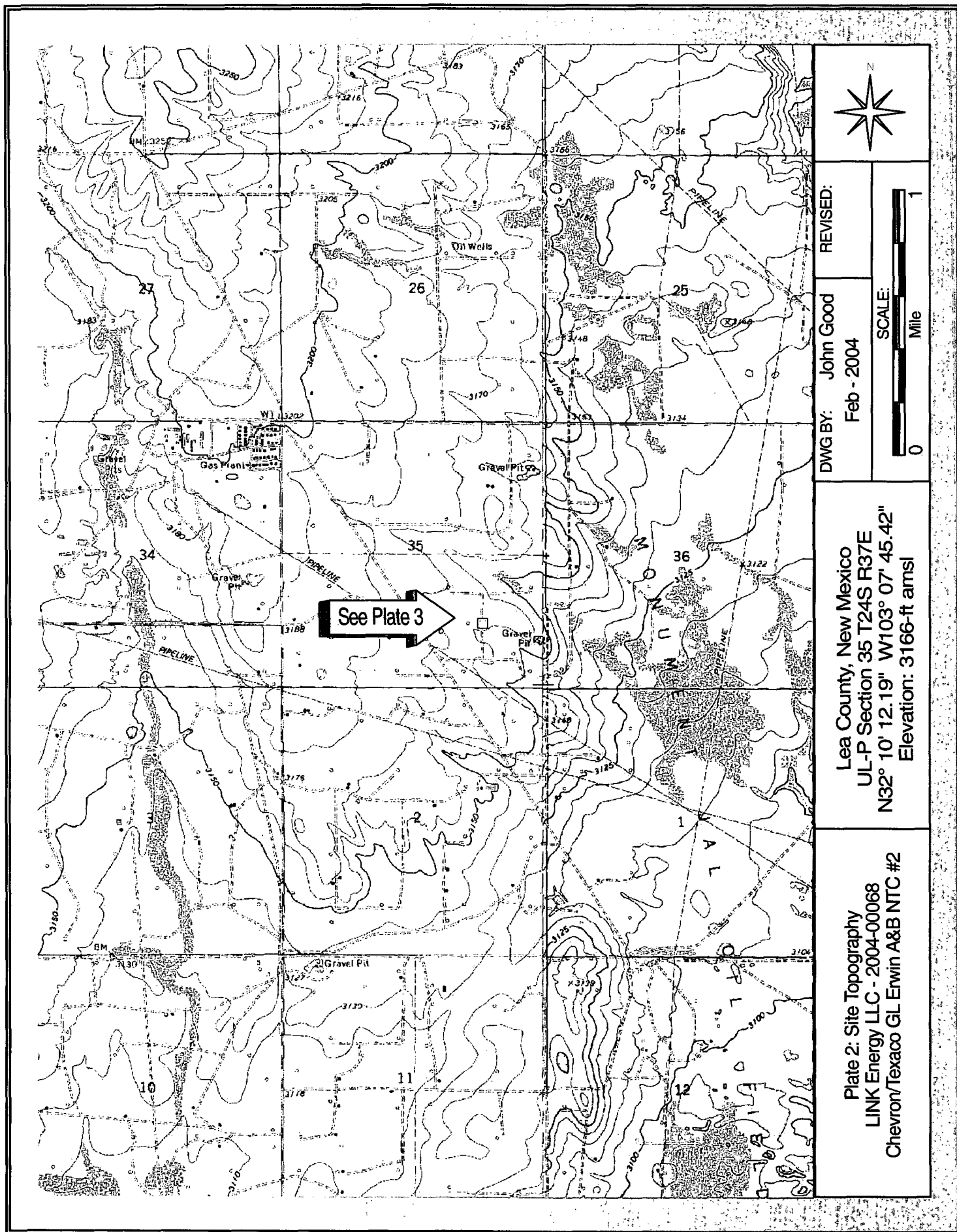
Sincerely,

John Good
EPI Environmental Consultant

cc: Frank Hernandez, LINK Energy – Dist Environmental Supv., w/enclosure
Jeff Dann – LINK Energy - Environmental Specialist, w/enclosure
Ben Miller, EPI Vice President and General Manager
Pat McCasland, EPI Technical Manager
Sherry Miller, EPI President
file

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DWG BY: John Good

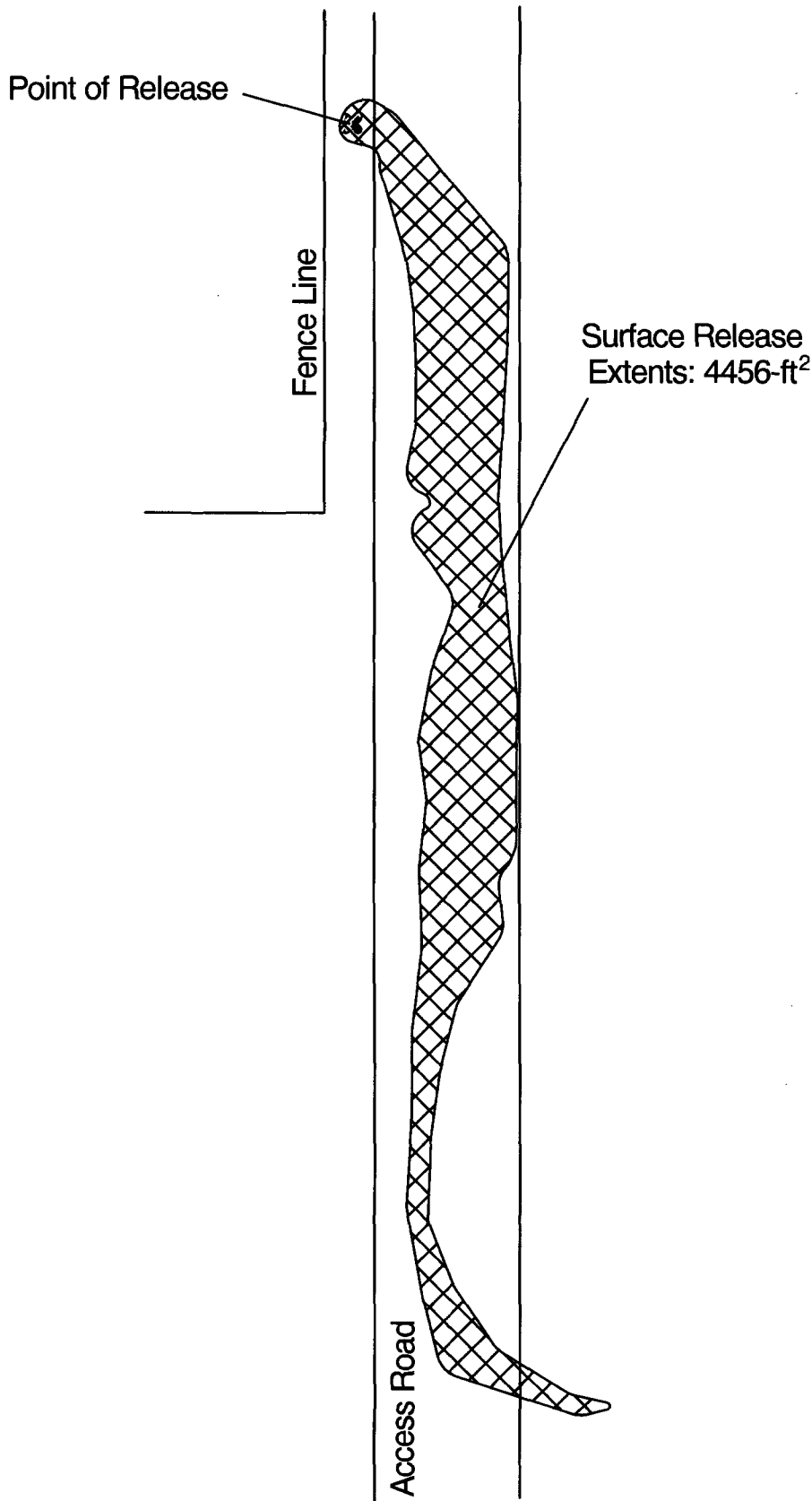
Feb - 2004



REVISED:



Lea County, New Mexico
UL-P Section 35 T24S R37E
N32° 10' 12.19" W103° 07' 45.42"
Elevation: 3166-ft amsl

Plate 2: Site Topography
LINK Energy LLC - 2004-00068
Chevron/Texaco GL Erwin A&B NTC #2



<p>Plate 3 - Initial GPS Demarcation LINK Energy LLC Chevron/Texaco GL Erwin A&B NTC #2 2004-00068</p>	<p>Lea County, New Mexico UL-P Section 35 T24S R37E N32° 10' 12.19" W103° 07' 45.42" Elevation: 3166-ft amsl</p>	<p>DWG BY: John Good Feb - 2004</p> <p>REVISD:</p> <p>SCALE: </p>	
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Incident Date and NMOCD Notified?

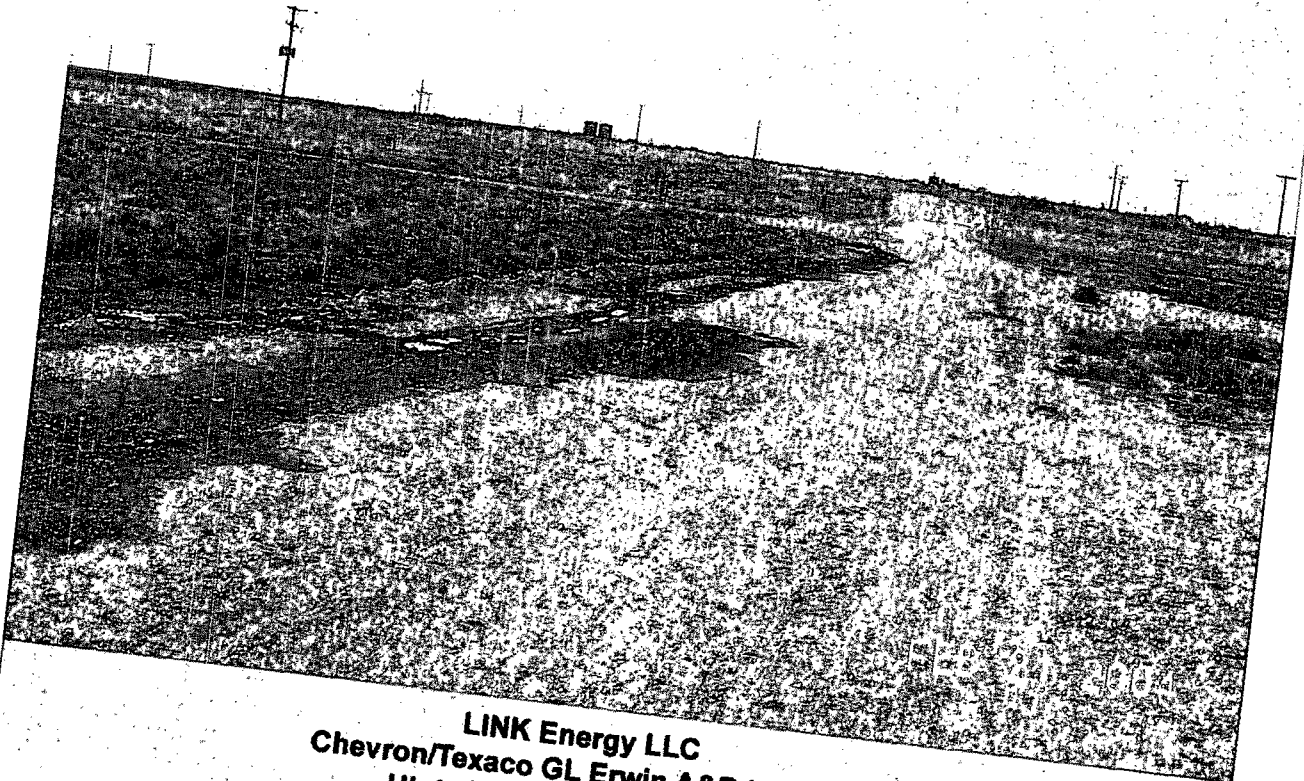
2/21/04

02/21/04

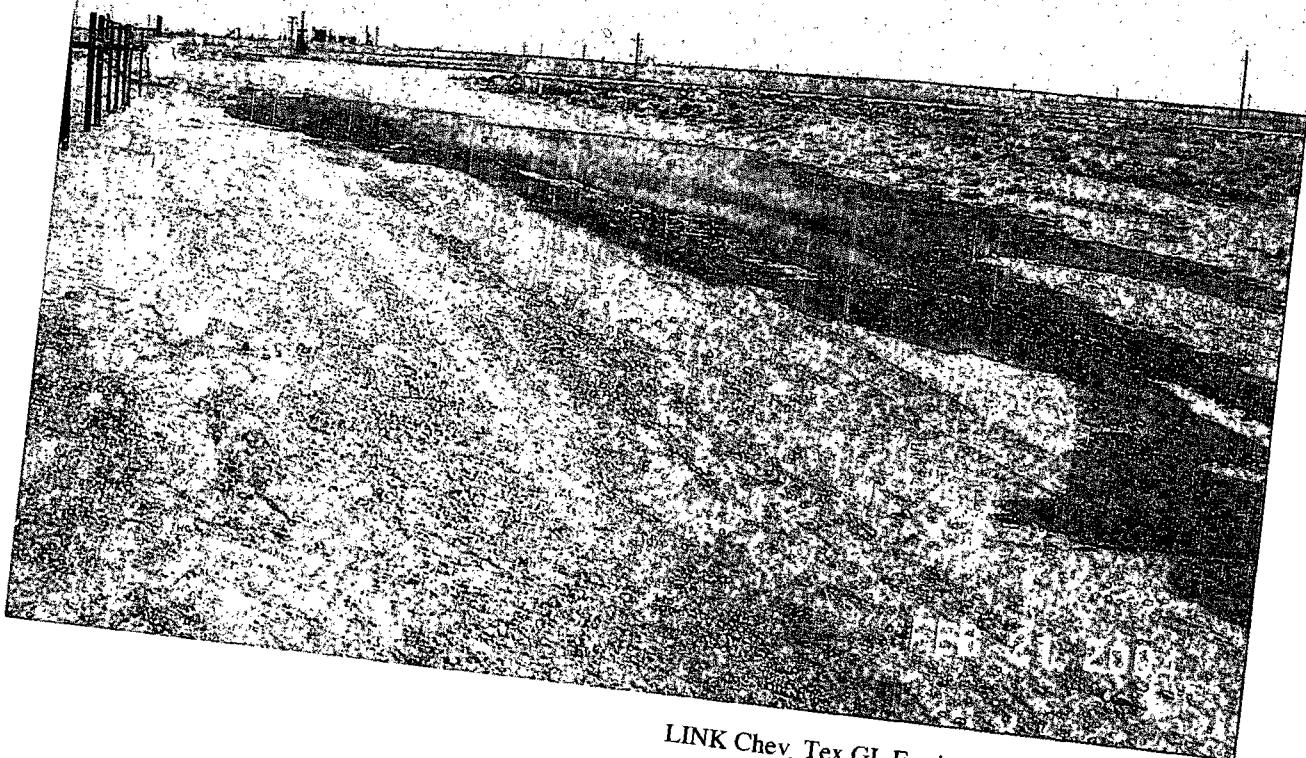
SITE: Chevron/Texaco GL Erwin A&B NTC #2		Assigned Site Reference 2004-00068	
Company: Link Energy LLC			
Street Address: 5805 East Highway 80			
Mailing Address: P.O. Box 1660			
City, State, Zip: Midland, TX 79702			
Representative: Frank Hernandez			
Representative Telephone: (505) 631-3095			
Telephone:			
Fluid volume released (bbls): 15		Recovered (bbls): 0	
>25 bbls: Notify NMOCD verbally within 24 hrs and submit form C-141 within 15 days.			
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:		2004-00068	
Source of contamination:		Crude Oil Transport Truck Tank	
Land Owner, i.e., BLM, ST, Fee, Other:		Joyce Marie and George Willis	
LSP Dimensions:		280 x 15 (see Plate 3, Attachments)	
LSP Area:		4,456 -ft ²	
Location of Reference Point (RP):			
Location distance and direction from RP:			
Latitude:		N32° 10' 12.19"	
Longitude:		W103° 07' 45.42"	
Elevation above mean sea level:		3166 -ft amsl	
Feet from South Section Line:		1240	
Feet from West Section Line:		3975	
Location - Unit and 1/4 1/4:		UL- P SE 1/4 of SE 1/4	
Location - Section:		35	
Location - Township:		24S	
Location - Range:		37E	
Surface water body within 1000' radius of Site:		0	
Surface water body within 1000' radius of Site:		0	
Domestic water wells within 1000' radius of Site:		0	
Domestic water wells within 1000' radius of Site:		0	
Agricultural water wells within 1000' radius of Site:		0	
Agricultural water wells within 1000' radius of Site:		0	
Public water supply wells within 1000' radius of Site:		0	
Public water supply wells within 1000' radius of Site:		0	
Depth (ft) from land surface to ground water (DG):		79	
Depth (ft) of contamination (DC):		5	
Depth (ft) to ground water (DG - DC = DtGW):		74	
1. Ground Water		2. Wellhead Protection Area	
If Depth to GW <50 feet: 20 points		If <1000' from water source, or,	
If Depth to GW 50 to 99 feet: 10 points		<200' from private domestic water source: 20 points	
If Depth to GW >100 feet: 0 points		If >1000' from water source, or,	
		>200' from private domestic water source: 0 points	
Ground water Score: 10		Wellhead Protection Area Score: 0	
Site Rank (1+2+3) = 10		Surface Water Score: 0	
Total Site Ranking Score and Acceptable Concentrations			
Parameter	20 or >	10	0
Benzene ¹	10 ppm	10 ppm	10 ppm
BTEX ¹	50 ppm	50 ppm	50 ppm
TPH	100 ppm	1000 ppm	5000 ppm

¹100 ppm field VOC headspace measurement may be substituted for lab analysis

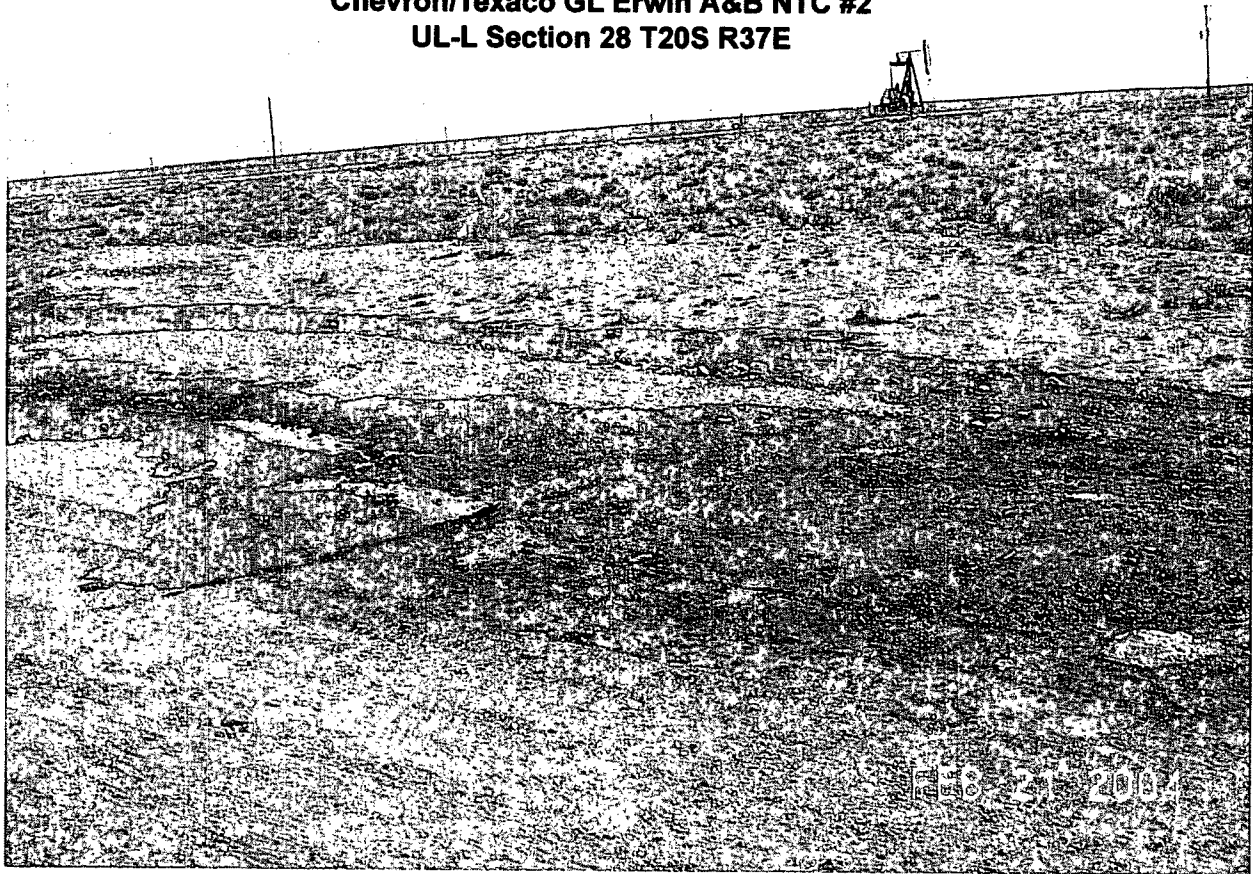
LINK Energy LLC
Chevron/Texaco GL Erwin A&B NTC #2
UL-L Section 28 T20S R37E



LINK Energy LLC
Chevron/Texaco GL Erwin A&B NTC #2
UL-L Section 28 T20S R37E



**LINK Energy LLC
Chevron/Texaco GL Erwin A&B NTC #2
UL-L Section 28 T20S R37E**



**LINK Energy LLC
Chevron/Texaco GL Erwin A&B NTC #2
UL-L Section 28 T20S R37E**

