

Bratcher, Mike, EMNRD

From: Cliff P. Brunson <cbrunson@bbcinternational.com>
Sent: Monday, December 17, 2012 6:58 PM
To: Bratcher, Mike, EMNRD
Cc: Chris Jones; Ken Swinney; Jennifer Gilkey; Kathy Purvis
Subject: Oxy Federal C 35 #003
Attachments: Remediation Packet- Fed C 35-3.pdf

Mike,

This e-mail is to confirm our discussion on December 17, 2012 concerning the remediation plan for the release that occurred at the Oxy Federal C 35 #003. I have attached the site drawing and the summary of the laboratory data we reviewed during our discussion for your files. As agreed, Oxy will excavate 1.5 feet across the entire impacted area as depicted on the attached site diagram. The excavation will then be backfilled with clean soil. The depth to groundwater in this area is approximately 150 feet.

If you would please reply back via e-mail with your concurrence of this remediation plan, it would be greatly appreciated.

Oxy and I thank you for your assistance in handling this matter.

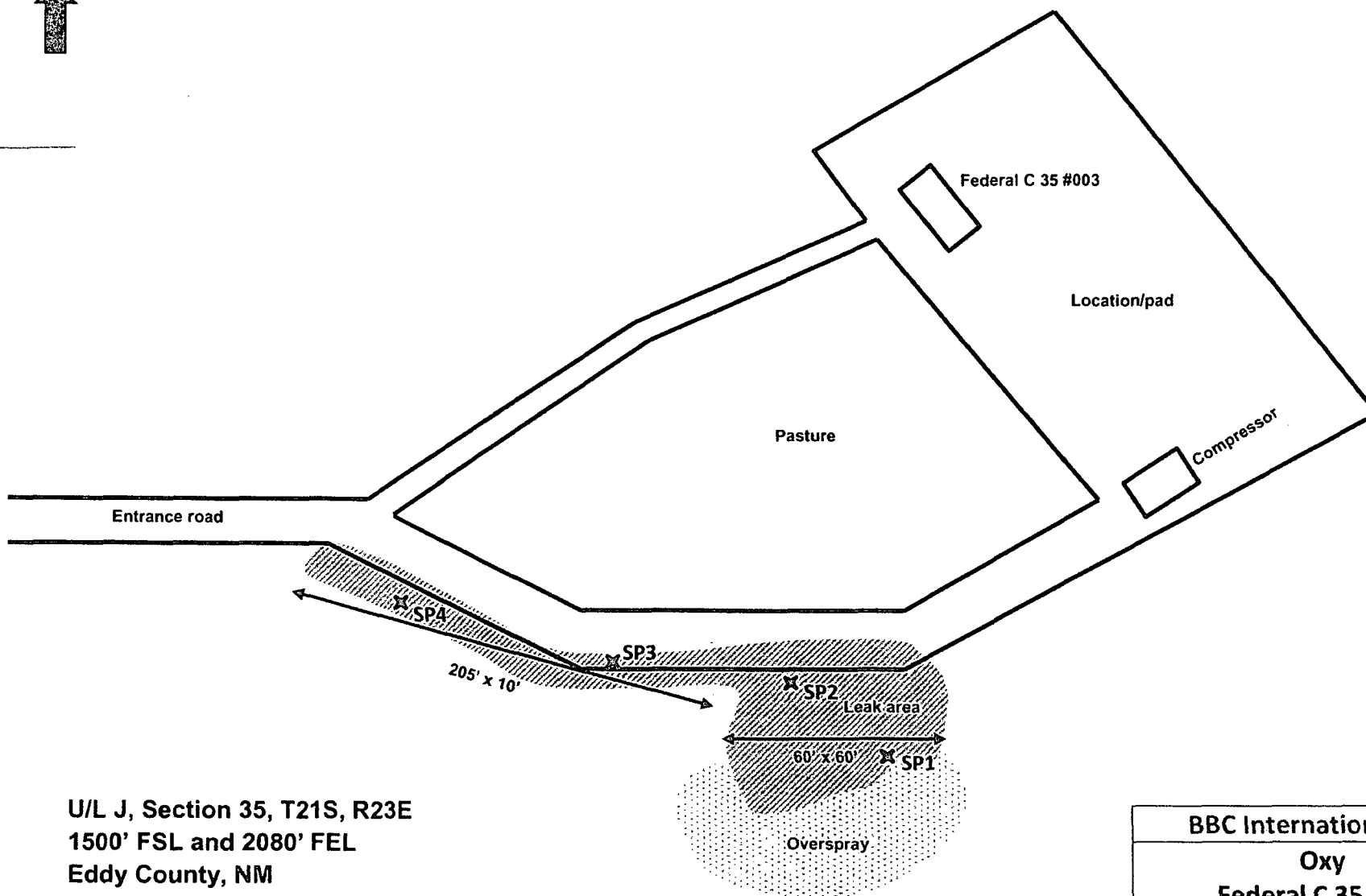
Thanks, Cliff

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Oxy
Federal C 35 #003



U/L J, Section 35, T21S, R23E
1500' FSL and 2080' FEL
Eddy County, NM
N 32.43196° W 104.5711°
API# 30-015-30619

BBC International, Inc.

Oxy
Federal C 35 #003

Date: 9/25/12

DRWG by: K. Purvis

NOT TO SCALE

File: Oxy 2012

**Laboratory Analytical Results Summary
Federal C-35 #003**

		Sample	SP1 @ SURFACE	SP1 @ 1.5'	SP1 @ 2'3"
Analyte	Method	Date	11/12/12	11/12/12	11/14/12
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		N/A	N/A	<0.050
Toluene	BTEX 8021B		N/A	N/A	<0.050
Ethylbenzene	BTEX 8021B		N/A	N/A	<0.050
Total Xylenes	BTEX 8021B		N/A	N/A	<0.150
Total BTEX	BTEX 8021B		N/A	N/A	<0.300
Chloride	SM4500Cl-B		1340	1250	16
GRO	TPH 8015M		N/A	N/A	<10.0
DRO	TPH 8015M		N/A	N/A	<10.0

		Sample	SP2 @ SURFACE	SP2 @ 1.5'	SP2 @ 2'3"
Analyte	Method	Date	11/12/12	11/12/12	11/14/12
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		N/A	N/A	N/A
Toluene	BTEX 8021B		N/A	N/A	N/A
Ethylbenzene	BTEX 8021B		N/A	N/A	N/A
Total Xylenes	BTEX 8021B		N/A	N/A	N/A
Total BTEX	BTEX 8021B		N/A	N/A	N/A
Chloride	SM4500Cl-B		400	2000	16
GRO	TPH 8015M		N/A	N/A	N/A
DRO	TPH 8015M		N/A	N/A	N/A

		Sample	SP3 @ SURFACE	SP3 @ 2'	SP3 @ 3.5'
Analyte	Method	Date	11/12/12	11/12/12	11/14/12
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		N/A	N/A	<0.050
Toluene	BTEX 8021B		N/A	N/A	<0.050
Ethylbenzene	BTEX 8021B		N/A	N/A	<0.050
Total Xylenes	BTEX 8021B		N/A	N/A	<0.150
Total BTEX	BTEX 8021B		N/A	N/A	<0.300
Chloride	SM4500Cl-B		336	320	16
GRO	TPH 8015M		N/A	N/A	<10.0
DRO	TPH 8015M		N/A	N/A	<10.0

		Sample	SP4 @ SURFACE	SP4 @ 2'	SP4 @ 2.5'
Analyte	Method	Date	11/12/12	11/12/12	11/14/12
			mg/Kg	mg/Kg	mg/Kg
Benzene	BTEX 8021B		N/A	N/A	N/A
Toluene	BTEX 8021B		N/A	N/A	N/A
Ethylbenzene	BTEX 8021B		N/A	N/A	N/A
Total Xylenes	BTEX 8021B		N/A	N/A	N/A
Total BTEX	BTEX 8021B		N/A	N/A	N/A
Chloride	SM4500Cl-B		1040	336	16
GRO	TPH 8015M		N/A	N/A	N/A
DRO	TPH 8015M		N/A	N/A	N/A



Groundwater Plot
Oxy Federal C 35 #003

County
Eddy

Unit Letter
J

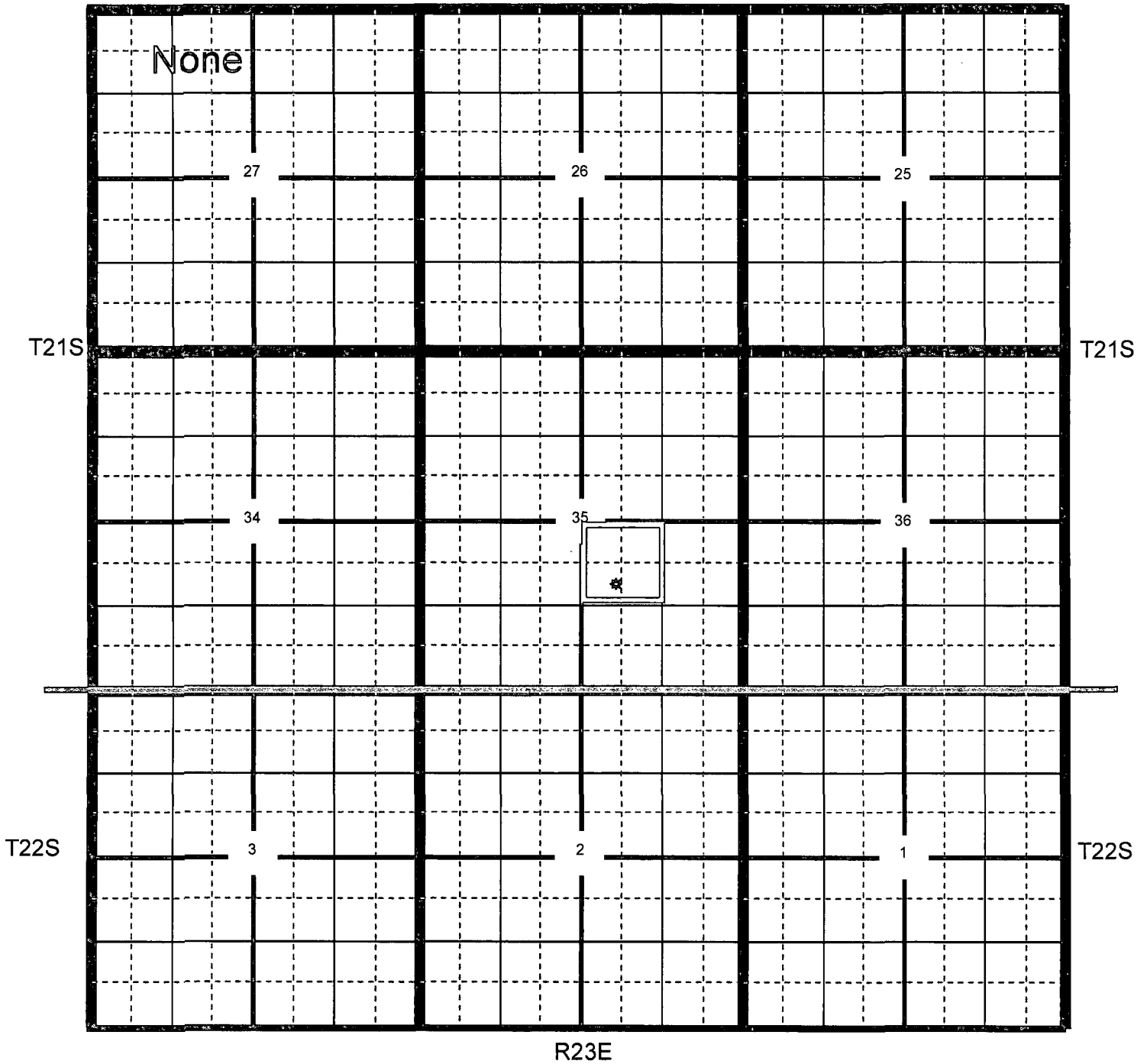
Section
35

Township
21S

Range
23E

Trend Map 150'

R23E



★ Location

○ OCD

○ USGS

● SEO

● All Databases

Section Quarters

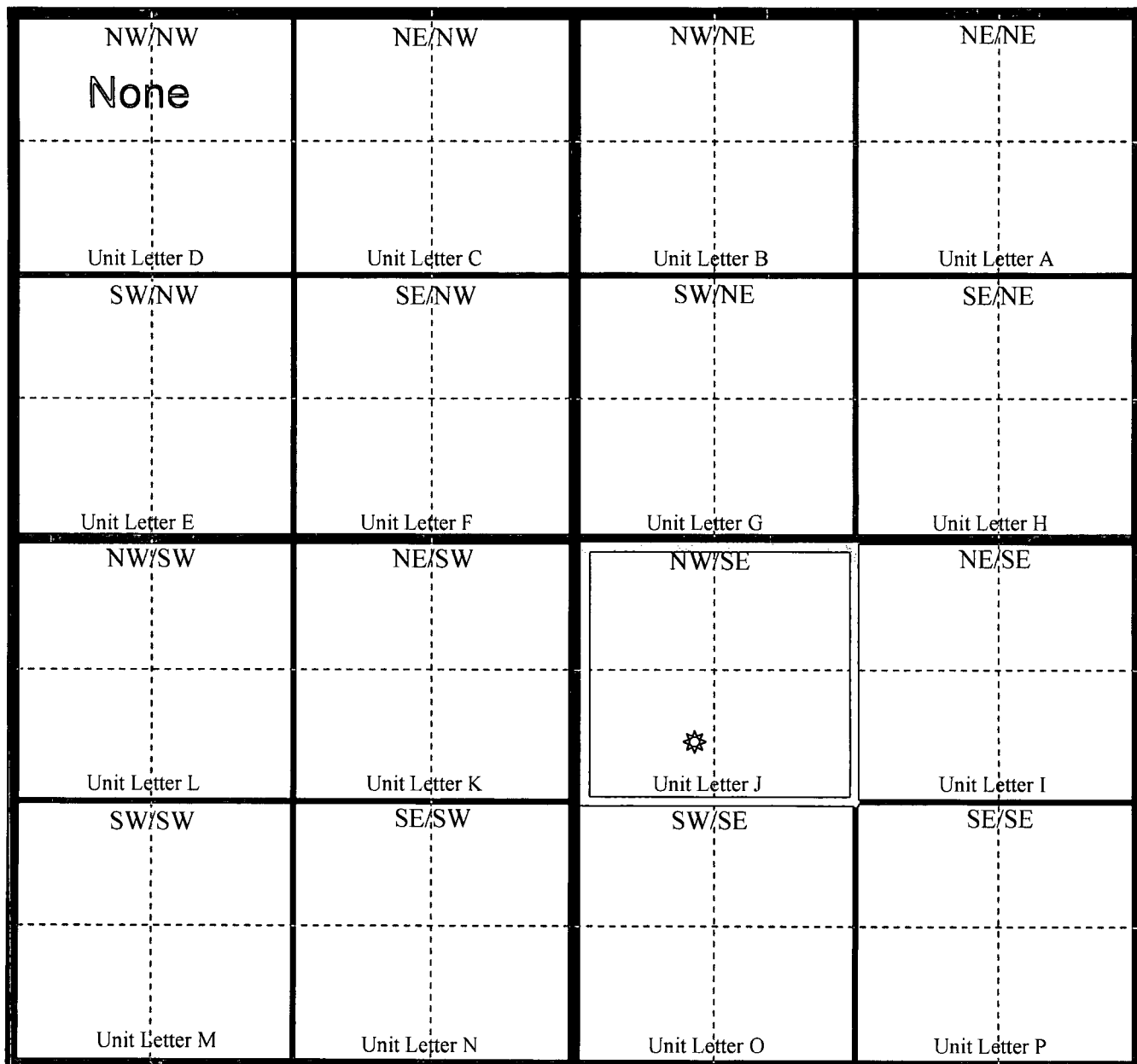
Oxy Federal C 35 #003

County Eddy Unit Letter J Section 35 Township 21S Range 23E

Trend Map 150'

1

2



3

4

⊛ Location

⊙ OCD

⊙ USGS

⊙ SEO

● All Databases