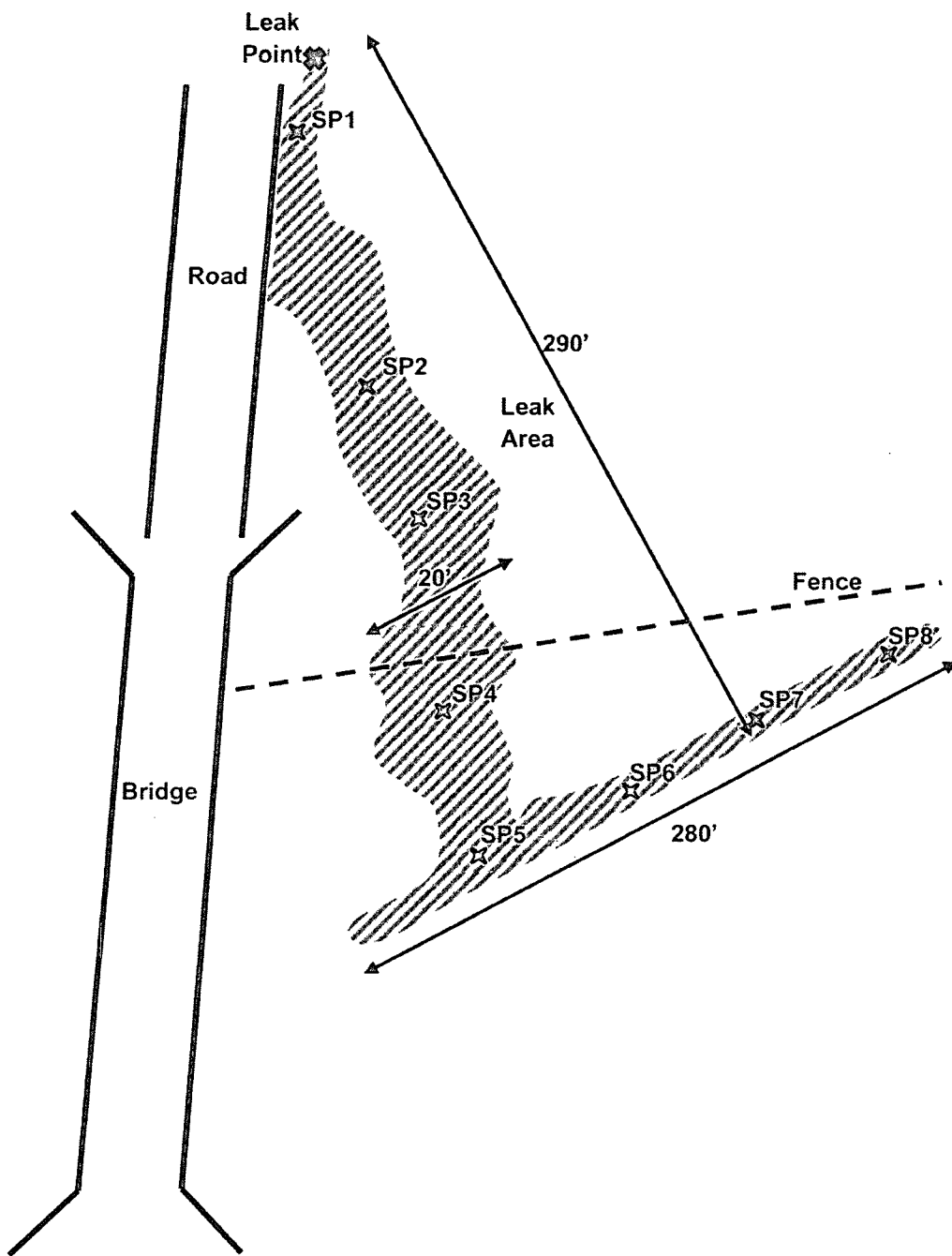




COG

Perkins/Cottonmouth 4" SWD Line



U/L G, Section 30, T26S, R29E
Eddy County, NM
N 32.03426 W 104.02428
API#30-015-23849 (At closest
well location: Perkins SWD)

*Remediation
Packet*

BBC International, Inc.

COG

Perkins/Cottonmouth 4" SWD Line

Date: 08/27/12

DRWG by: K. Purvis

NOT TO SCALE

File: COG 2012

**Laboratory Analytical Results Summary
COG, Perkins/Cottonmouth 4" SWD**

		Sample	SP1 @ SURFACE	SP1 @ 1.5'
Analyte	Method	Date	8/20/12	8/20/12
			mg/Kg	mg/Kg
Chloride	SM4500Cl-B		10600	13000

		Sample	SP2 @ 1.5'
Analyte	Method	Date	8/20/12
			mg/Kg
Chloride	SM4500Cl-B		9000

		Sample	SP3 @ SURFACE	SP3 @ 3'	SP3 @ 5'
Analyte	Method	Date	8/20/12	8/20/12	8/20/12
			mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500Cl-B		4720	12800	10900

		Sample	SP4 @ 1'
Analyte	Method	Date	8/20/12
			mg/Kg
Chloride	SM4500Cl-B		13000

		Sample	SP5 @ SURFACE	SP5 @ 2'
Analyte	Method	Date	8/20/12	8/20/12
			mg/Kg	mg/Kg
Chloride	SM4500Cl-B		14000	8400

		Sample	SP6 @ 1'
Analyte	Method	Date	8/20/12
			mg/Kg
Chloride	SM4500Cl-B		15600

		Sample	SP7 @ SURFACE	SP7 @ 1'
Analyte	Method	Date	8/20/12	8/20/12
			mg/Kg	mg/Kg
Chloride	SM4500Cl-B		12200	9800

		Sample	SP8 @ 1'
Analyte	Method	Date	8/20/12
			mg/Kg
Chloride	SM4500Cl-B		896

Laboratory Analytical Results Summary
COG, Perkins/Cottonmouth 4" SWD

		Sample	SP1 @ 2'	SP1 @ 4'	SP1 @ 6'	SP1 @ 9'
Analyte	Method	Date	9/4/12	9/4/12	9/4/12	9/4/12
			mg/Kg	mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500Cl-B		7200	6300	6600	6600

		Sample	SP2 @ 2'	SP2 @ 4'
Analyte	Method	Date	9/4/12	9/4/12
			mg/Kg	mg/Kg
Chloride	SM4500Cl-B		10700	9000

		Sample	SP3 @ 6'
Analyte	Method	Date	9/4/12
			mg/Kg
Chloride	SM4500Cl-B		9200

		Sample	SP4 @ 2'	SP4 @ 2.5'
Analyte	Method	Date	9/4/12	9/4/12
			mg/Kg	mg/Kg
Chloride	SM4500Cl-B		4160	3440

		Sample	SP5 @ 3'
Analyte	Method	Date	9/4/12
			mg/Kg
Chloride	SM4500Cl-B		352

		Sample	SP6 @ 2'	SP6 @ 4'
Analyte	Method	Date	9/4/12	9/4/12
			mg/Kg	mg/Kg
Chloride	SM4500Cl-B		6500	320

		Sample	SP7 @ 2'	SP7 @ 3'
Analyte	Method	Date	9/4/12	9/4/12
			mg/Kg	mg/Kg
Chloride	SM4500Cl-B		192	48

		Sample	SP8 @ 2'	SP8 @ 4'	SP8 @ 5'
Analyte	Method	Date	9/4/12	9/4/12	9/4/12
			mg/Kg	mg/Kg	mg/Kg
Chloride	SM4500Cl-B		1150	2600	32



Groundwater Plot

COG Perkins/Cottonmouth 4" SWD Line

County
Eddy

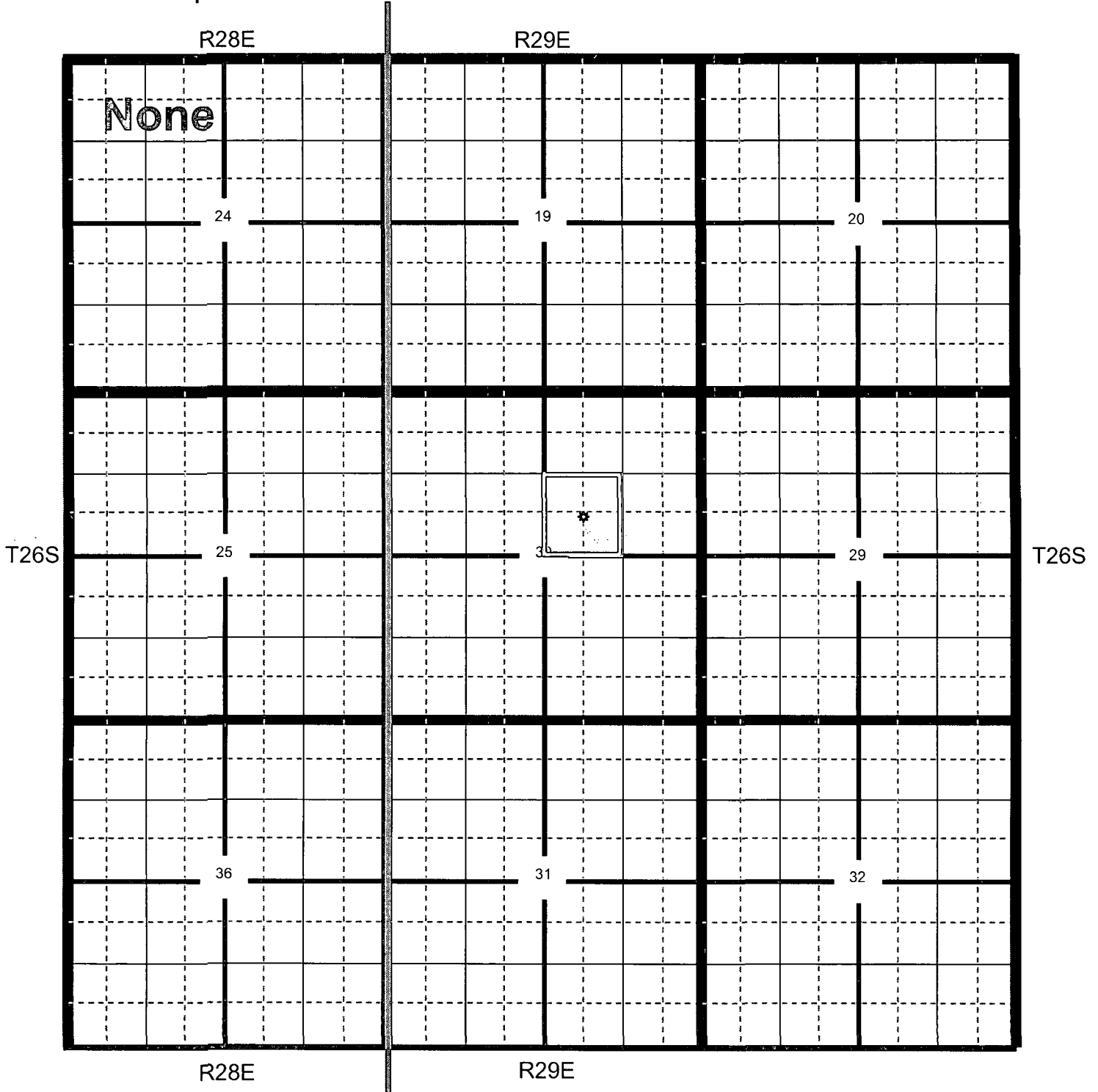
Unit Letter
G

Section
30

Township
26S

Range
29E

Trend Map 50'-100'



★ Location

○ OCD

○ USGS

○ SEO

● All Databases



Section Quarters

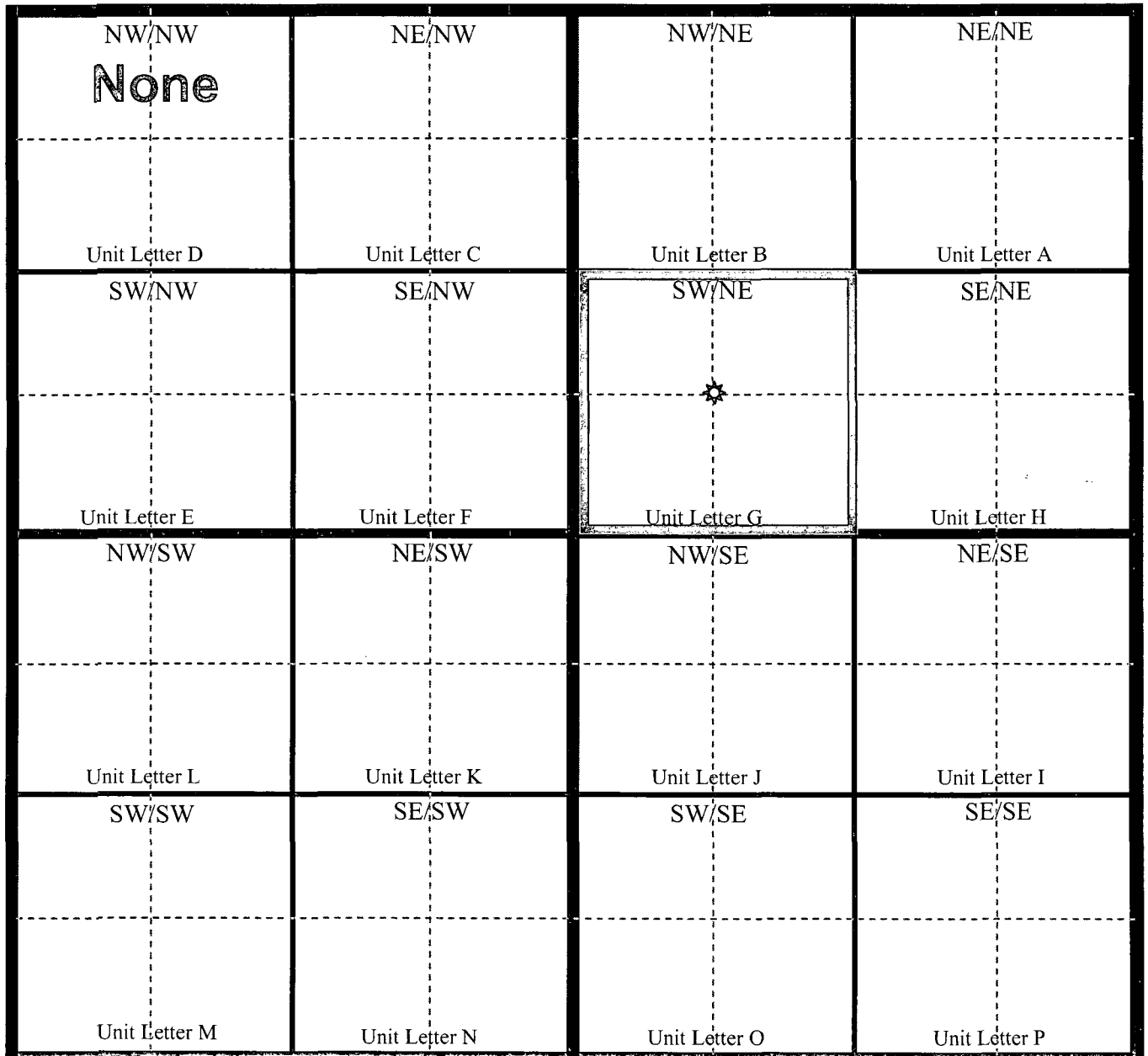
COG Perkins/Cottonmouth 4" SWD line

County Eddy Unit Letter G Section 30 Township 26S Range 29E

Trend Map 50'-100'

1

2



3

4

⊛ Location ⊙ OCD ⊙ USGS ⊙ SEO ● All Databases