APPENDIX C. VISUAL KEY OBSERVATION POINTS AND CONTRAST ANALYSIS WORKSHEETS

This page intentionally left blank.

C.1 KEY OBSERVATION POINT (KOP) PHOTOGRAPHS

Figure 1. KOP 1 – Green River Shoreline

Figure 2. KOP 2 – Fourmile Bottom

Figure 3. KOP 3 – West of Blind Canyon

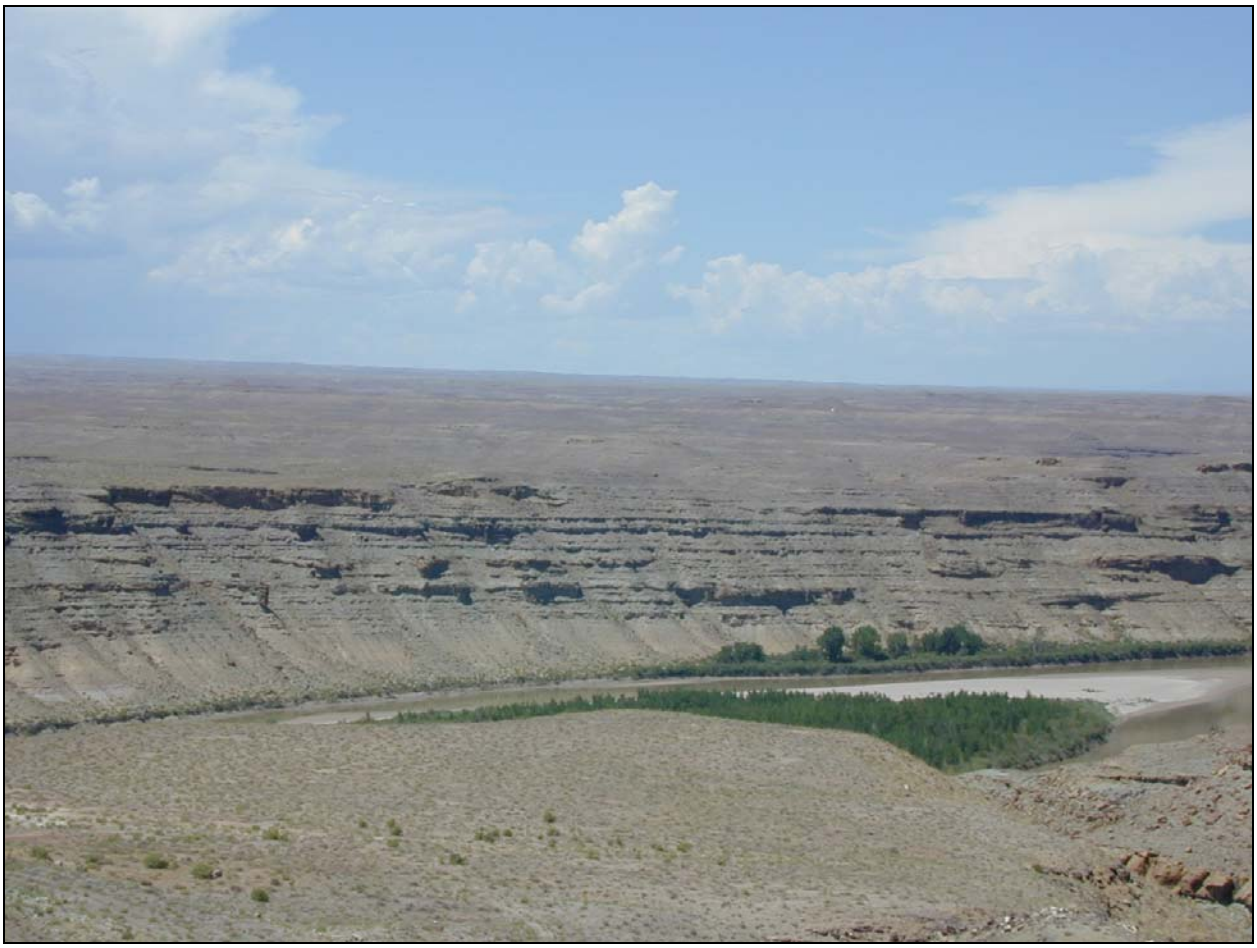


Figure 4. KOP 4 – Wild Horse Bench

C.2 CONTRAST ANALYSES WORKSHEETS

This page intentionally left blank.

KOP #1 GREEN RIVER SHORE [illegible] ON

(8400-4
September 1985)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

VISUAL CONTRAST RATING WORKSHEET

Date 10-27-05

District VERNAL

Resource Area GREEN RIVER

Activity (program) NATURAL GAS PIPELINE WELL PADS

SECTION A. PROJECT INFORMATION

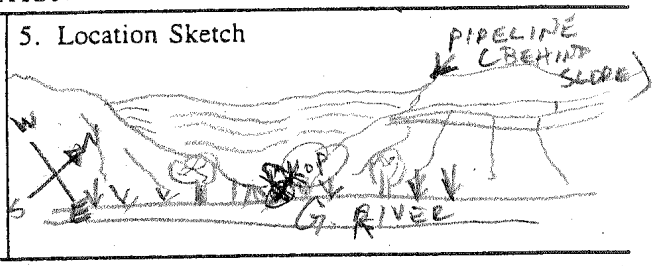
Project Name
GASCO, Draft EIS

Key Observation Point (WEST)
GREEN RIVER SHORELINE

VRM Class
III

4. Location
Township 9S
Range 19E
Section 32

5. Location Sketch



SECTION B. CHARACTERISTIC LANDSCAPE DESCRIPTION

	1. LAND/WATER	2. VEGETATION	3. STRUCTURES
FORM	BOLD, STEEP ANGULAR TO FLAT, INDISTINCT	IRREGULAR, DIVERSE, SOLID, LOW TO HIGH	—
LINE	BOLD, UNDULATING, RUGGED TO INDISTINCT	AMORPHOUS, INDISTINCT, WEAK	—
COLOR	TAN, GRAY	TAN/TO GREEN YELLOW	—
TEXTURE	FINE	FINE TO COARSE	—

SECTION C. PROPOSED ACTIVITY DESCRIPTION

	1. LAND/WATER	2. VEGETATION	3. STRUCTURES
FORM	STEEP ANGULAR TO FLAT	DIVERSE, SOLID, LOW TO HIGH	—
LINE	UNDULATING, RUGGED TO INDISTINCT	AMORPHOUS	—
COLOR	TAN, GRAY	TAN, GREEN	—
TEXTURE	FINE	FINE TO COARSE	—

SECTION D. CONTRAST RATING ☐ SHORT TERM ☒ LONG TERM

DEGREE OF CONTRAST	FEATURES: LAND/WATER BODY (1)				VEGETATION (2)				STRUCTURES (3)			
ELEMENTS	Strong	Moderate	Weak	None	Strong	Moderate	Weak	None	Strong	Moderate	Weak	None
Form				✓				✓				✓
Line				✓				✓				✓
Color				✓				✓				✓
Texture				✓				✓				✓

2. Does project design meet visual resource management objectives? ☒ Yes ☐ No (Explain on reverse side)

3. Additional mitigating measures recommended ☐ Yes ☒ No (Explain on reverse side)

Evaluator's Names DAVID HARRIS Date 10-27-05

SECTION D. (Continued)

Comments from item 2.

FROM THE SHORELINE KOP, PROJECT CONTRASTS ARE NOT VISIBLE. POTENTIAL IMPACTS ARE OBSCURED BY RIPARIAN VEGETATION AND HIGH RIVER BANKS.

Additional Mitigating Measures (See item 3)

☆ U.S. GOVERNMENT PRINTING OFFICE: 1985—461-968/33094

KOP #2 FOURMILE BOTTOM CN

(400-4
tember 1985)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

VISUAL CONTRAST RATING WORKSHEET

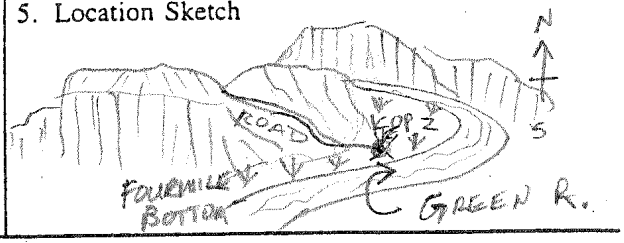
Date 2 JUNE 2005
District VERNAL
Resource Area GREEN RIVER
Activity (program) NATURAL GAS DEVELOPMENT

SECTION A. PROJECT INFORMATION

Project Name: GASCO DRAFT EIS
Key Observation Point: FOURMILE BOTTOM
VRM Class: III

4. Location
Township 10S
Range 19E
Section 19

5. Location Sketch



SECTION B. CHARACTERISTIC LANDSCAPE DESCRIPTION

	1. LAND/WATER	2. VEGETATION	3. STRUCTURES
FORM	SIMPLE, ROUNDED, FLAT TO BOLD, COMPLEX, HIGH	DIVERSE, TALL TO SHORT, HORIZONTAL	—
LINE	BOLD, HORIZONTAL, UNDULATING TO ANGULAR	HORIZONAL, BROKEN, IRREGULAR	—
COLOR	OLIVE, TAN	GREEN	—
TEXTURE	MEDIUM TO COARSE	MEDIUM TO FINE, DENSE, UNEVEN	—

SECTION C. PROPOSED ACTIVITY DESCRIPTION

	1. LAND/WATER	2. VEGETATION	3. STRUCTURES
FORM	SAME AS SECTION B.	SAME AS SECTION B.	—
LINE			—
COLOR			—
TEXTURE			—

SECTION D. CONTRAST RATING ☐ SHORT TERM ☒ LONG TERM

DEGREE OF CONTRAST	FEATURES: LAND/WATER BODY (1) Strong	Moderate	Weak	None	VEGETATION (2) Strong	Moderate	Weak	None	STRUCTURES (3) Strong	Moderate	Weak	None
ELEMENTS: Form				✓				✓				✓
Line				✓				✓				✓
Color				✓				✓				✓
Texture				✓				✓				✓

2. Does project design meet visual resource management objectives? ☒ Yes ☐ No (Explain on reverse side)

3. Additional mitigating measures recommended ☐ Yes ☒ No (Explain on reverse side)

Evaluator's Names: DAVID HARRIS
Date: 2 JUN 2005

SECTION D. (Continued)

Comments from item 2.

RIVERSIDE BLUFFS AND ESCARPMENTS, ALONG WITH RIPARIAN SHRUBS AND TREES OBSCURE OR BLOCK VIEWS OF WELLPADS, FROM KOP.

Additional Mitigating Measures (See item 3)

☆ U.S. GOVERNMENT PRINTING OFFICE: 1989—461-988/33094

KOP #3

(September 1985)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

VISUAL CONTRAST RATING WORKSHEET

Date 21 SEPT 2006

District VERNAL

Resource Area NINE-MILE CYN

Activity (program) GAS DEVELOPMENT

SECTION A. PROJECT INFORMATION

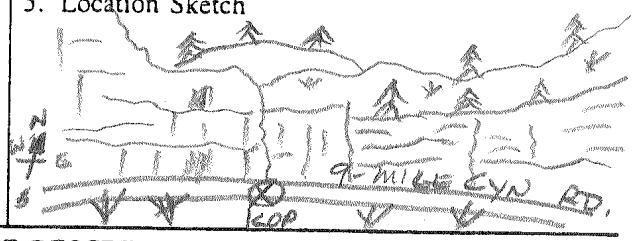
1. Project Name: GASCO EIS

2. Key Observation Point: WEST OF BLIND CYN

3. VRM Class: II

4. Location
Township 15S
Range 11S
Section 34

5. Location Sketch



SECTION B. CHARACTERISTIC LANDSCAPE DESCRIPTION

	1. LAND/WATER	2. VEGETATION	3. STRUCTURES
FORM	BOLD, BLOCKY, JAGGED	CLUMPING/BLOCKY TO SPARSE	
LINE	HORIZONTAL TO VERTICAL + UNDULATING	BROKEN TO LINEAR/UNDULATING	
COLOR	TAN/BROWN TO DARK BROWN	LIGHT TO DARK GREEN	
TEX-TURE	FINE TO COARSE	FINE TO MEDIUM	

SECTION C. PROPOSED ACTIVITY DESCRIPTION

	1. LAND/WATER	2. VEGETATION	3. STRUCTURES
FORM	SAME AS SECTION B.	SAME AS SECTION B.	
LINE			
COLOR			
TEX-TURE			

SECTION D. CONTRAST RATING ☐ SHORT TERM ☒ LONG TERM

1. DEGREE OF CONTRAST

ELEMENTS	FEATURES: LAND/WATER BODY (1) Strong	Moderate	Weak	None	VEGETATION (2) Strong	Moderate	Weak	None	STRUCTURES (3) Strong	Moderate	Weak	None
Form				✓				✓				✓
Line				✓				✓				✓
Color			✓				✓				✓	
Texture			✓				✓				✓	

2. Does project design meet visual resource management objectives? ☒ Yes ☐ No (Explain on reverse side)

3. Additional mitigating measures recommended ☒ Yes ☐ No (Explain on reverse side)

Evaluator's Names: DAVID HARRIS

Date: 21 SEPT 06

SECTION D. (Continued)

Comments from item 2.

HIGH CLIFFS BLOCK VIEW OF GAS WELLS FROM THIS KOP ALONG 9-MILE CYN ROAD.

Additional Mitigating Measures (See item 3)

TO ENSURE THAT WELL DEVELOPMENT MEETS VRM CLASS II OBJECTIVES, SITE-SPECIFIC APD VISUAL ANALYSIS SHOULD SEEK BEST LOCATION TO TOPOGRAPHICALLY HIDE WELL LOCATION BEHIND CLIFFS AND ESCARPMENTS.

☆ U.S. GOVERNMENT PRINTING OFFICE: 1985—461-988/33094

KOP #4 WILD HORSE BENCH

8400-4
(September 1985)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

VISUAL CONTRAST RATING WORKSHEET

Date 5 AUG 2005

District VERNAL

Resource Area GREEN RIVER

Activity (program) NAT. GAS DEVELOPMENT

SECTION A. PROJECT INFORMATION

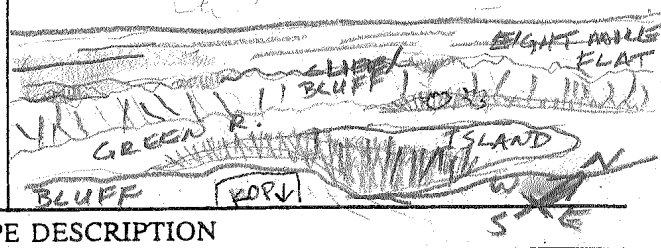
Project Name: RIVERBEND EA/GASCOES

Key Observation Point: WILD HORSE BENCH

VRM Class: IV

4. Location
Township 10S
Range 19E
Section 4

5. Location Sketch



SECTION B. CHARACTERISTIC LANDSCAPE DESCRIPTION

	1. LAND/WATER	2. VEGETATION	3. STRUCTURES
FORM	Regular, jagged, rolling terrain/ HORIZONTAL & VERTICAL	Contrasting, nondirectional	—
LINE	Bold, flowing, continuous	Broken, geometric	—
COLOR	Monotone light brown	DARK Green	—
TEXTURE	Smooth, directional	SMOOTH, clumped along river bottom	—

SECTION C. PROPOSED ACTIVITY DESCRIPTION

	1. LAND/WATER	2. VEGETATION	3. STRUCTURES
FORM	REGULAR, HORIZONTAL & VERTICAL, ROLLING	CONTRASTING, NON-DIRECTIONAL	IRREGULAR, SCATTERED
LINE	BOLD, STRONG, CONTINUOUS	BROKEN TO GEOMETRIC	INDISTINCT, UNDULATING
COLOR	LIGHT BROWN	DARK GREEN	LIGHT TAN
TEXTURE	SMOOTH	SMOOTH	SMOOTH

SECTION D. CONTRAST RATING ☐ SHORT TERM ☒ LONG TERM

DEGREE OF CONTRAST	FEATURES: LAND/WATER BODY (1) Strong	Moderate	Weak	None	VEGETATION (2) Strong	Moderate	Weak	None	STRUCTURES (3) Strong	Moderate	Weak	None
ELEMENTS: Form				✓				✓			✓	
Line			✓					✓			✓	
Color			✓					✓			✓	
Texture			✓					✓			✓	

2. Does project design meet visual resource management objectives? ☒ Yes ☐ No (Explain on reverse side)

3. Additional mitigating measures recommended ☐ Yes ☒ No (Explain on reverse side)

Evaluator's Names: DAVID HARRIS

Date: 5 AUG 05

SECTION D. (Continued)

Comments from item 2.

SURFACE DISTURBANCES IN THE BACKGROUND VIEW (ACROSS THE RIVER) WOULD BE INDISTINCT AND PARTIALLY OBSCURED BY DISTANCE. MAJOR MODIFICATION IS ALLOWED UNDER VRM CLASS IV. NO DISTURBANCE IS PROPOSED WITHIN VRM II RIVER FLOODPLAIN.

Additional Mitigating Measures (See item 3)

☆ U.S. GOVERNMENT PRINTING OFFICE: 1985—461-988/33094