

FORMATION: RATON COAL Status: COMMINGLED

Treatment Date: 07/12/2011 Date of First Production this formation: 08/03/2011

Perforations Top: 376 Bottom: 693 No. Holes: 96 Hole size: 42/100

Provide a brief summary of the formation treatment: _____ Open Hole:

Acidized w/2,100 gals 15% HCl acid. Frac'd w/106,395 gals 20# Delta 140 w/Sandwedge OS carrying 373,800# 16/30 Nebraska sd.

This formation is commingled with another formation: Yes No

Test Information:

Date: _____ Hours: _____ Bbls oil: _____ Mcf Gas: _____ Bbls H2O: _____

Calculated 24 hour rate: _____ Bbls oil: _____ Mcf Gas: _____ Bbls H2O: _____ GOR: _____

Test Method: _____ Casing PSI: _____ Tubing PSI: _____ Choke Size: _____

Gas Disposition: _____ Gas Type: _____ BTU Gas: _____ API Gravity Oil: _____

Tubing Size: _____ Tubing Setting Depth: _____ Tbg setting date: _____ Packer Depth: _____

Reason for Non-Production: _____

Date formation Abandoned: _____ Squeeze: Yes No If yes, number of sacks cmt _____

Bridge Plug Depth: _____ Sacks cement on top: _____

FORMATION: VERMEJO COAL Status: COMMINGLED

Treatment Date: 07/11/2011 Date of First Production this formation: 03/29/2002

Perforations Top: 1574 Bottom: 1868 No. Holes: 152 Hole size: 51/100

Provide a brief summary of the formation treatment: _____ Open Hole:

Acidized w/2,000 gals 15% HCl acid. Refrac'd w/53,632 gals 20# Delta 140 w/Sandwedge OS carrying 180,800# 16/30 Nebraska sd.

This formation is commingled with another formation: Yes No

Test Information:

Date: _____ Hours: _____ Bbls oil: _____ Mcf Gas: _____ Bbls H2O: _____

Calculated 24 hour rate: _____ Bbls oil: _____ Mcf Gas: _____ Bbls H2O: _____ GOR: _____

Test Method: _____ Casing PSI: _____ Tubing PSI: _____ Choke Size: _____

Gas Disposition: _____ Gas Type: _____ BTU Gas: _____ API Gravity Oil: _____

Tubing Size: _____ Tubing Setting Depth: _____ Tbg setting date: _____ Packer Depth: _____

Reason for Non-Production: _____

Date formation Abandoned: _____ Squeeze: Yes No If yes, number of sacks cmt _____

Bridge Plug Depth: _____ Sacks cement on top: _____

Comment: _____

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: Wanett McCauley

Title: Reg Compliance Technician Date: 8/24/2011 Email: wanett_mccauley@xtoenergy.com

Attachment Check List

Att Doc Num	Name
400199273	FORM 5A SUBMITTED

Total Attach: 1 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)