

**BRADFORD RANGER DISTRICT
OGM ANALYSIS – Case 245**

Date Received	Map	Duhring Resources	Company
03/20/07	Map	3/27/07	Recreation Review
06/03/07	Proof of Ownership	11	Number of Wells
Previous	Plan of Operations	Lot 9 & 12/ Wt. 2445	Lot/Warrant
06/03/07	Field Representative	Sheffield	Township
Arthur Stewart	Phone #	Warren	County
723-3445	Biological evaluation	07/17/07	Heritage Resource Report
08/27/07	Erosion/Sedimentation Plan	Outstanding	Reserved/Outstanding Rights
06/03/07	D-13, D-25, D-28 through D-34 and 12-3, 12-4 Wells D-26, D-27, and 12-2 were dropped by the operator due to resource concerns.		Well numbers analyzed

RESOURCES INVOLVED

Drainage	Rock Run/ W. Fork Run	FS Road #	163/148
Slopes	Moderate to Steep	Compartment	308
Management Area	3.0	Stands	016, 017, 018, 024, 025
Visual Quality	Level 1 – Maximum	Cultural Resources	See Heritage Report
TES	See BABE	Lab notified	N/A
Pit and Reclamation Plan	N/A	Timber Sales in progress	Portion of Rock Run TS
Stone Source and Amount	Pit off of FR 162		
Soils: Names, Type, Restrictions	SG1: HvB, HvF; Hazleton SGII: CvC; Cookport SGIII: CeC; Cavode		
Interested Persons	ADP/DEP		
Other Resources	Road Use Permit Update needed for FR 148, 162, 163		
Other Options Considered	N/A		
Special Use needs	N/A		

CONSTRUCTION NEEDS

Road Construction	Approx. 4,700 Ft. ~ 4.8 acres	Reconstruction	N/a
Tank battery	Existing	Power (gas or electric)	Buried Electric
Oil line (dia., length buried?)	2" Buried	Gas Line	2" Buried

IMPACTS TO OTHER RESOURCES

Wildlife	See Biological Report
Timber Removed	In Rock Run Timber Sale
Other Resources (Roads/trails.Rec/etc.)	Road Use Permit Update Needed!!

MITIGATION MEASURES

Wildlife	Roads/Wells adjusted!	Rec and Archeology	Roads/Wells Adjusted!
Soil and Water	Roads/Wells Adjusted/Dropped	Monitoring	
Transportation	Road Use Permit Required	Permits (Special Use)	
Timber	In Timber Sale	Public Safety	

Prepared by:	CMK	Other Personnel	
Field Mtg	Numerous Meetings In Field	Persons present	
P&D Leader review	PGW 8/30/07	Ranger Approval	/s/ Anthony Scardina
		Date:	09/13/07

BRADFORD RANGER DISTRICT
OGM ANALYSIS

Revised
Map/E+S Plan/Plan of Ops

rcvd 6/3/07

<u>3/20/07</u>	Date Received	<u>Duhring Resources</u>	Company
<u>3/20/07</u>	Map	<u>Lot 9</u>	Project Name
<u>3/20/07 NOT</u>	Proof of Ownership	<u>11</u>	Number of Wells
<u>3/20/07</u>	Plan of Operations	<u>Lot 9 & 2445 + 12</u>	Lot/Warrant
<u>Art Stewart</u>	Field Representative	<u>Sheffield</u>	Township
<u>723-3741</u>	Phone #	<u>Warren</u>	County
<u>848107 8/27/07</u>	Biological evaluation	<u>6-8-07 7/17/07</u>	Heritage Resource Report
<u>3/20/07</u>	Erosion/Sedimentation Plan	<u>RESERVED OUT</u>	Reserved/Outstanding Rights
<u>D-13, D-25, D-26, D-27, D-28, D-29, D-30, D-31</u>			Well numbers analyzed

maps
D 3/22

D-32, D-33, and D-34

12-3, 12-4

3 wells dropped
due to soil and
water concerns
(stamped near
Rock Run (H9-CWP))

RESOURCES INVOLVED

Drainage	<u>Rock Run, W. Fork Run</u>	FS Road #	<u>FR 163 + 148</u>
Slopes	<u>Moderate to Steep</u>	Compartment	<u>308</u>
Management Area	<u>NA 3.0</u>	Stands	<u>06, 017, 018, 024, 025</u>
Visual Quality	<u>Level 3 - Maximum</u>	Cultural Resources	<u>See Heritage Report</u>
TES	<u>See BABE</u>	Lab notified	<u>N/A</u>
Pit and Reclamation Plan	<u>N/A</u>	Timber Sales in progress	<u>NA Yes, South Branch Rock Run Timber Sale</u>
Stone Source and Amount	<u>Pit off of FR 148 / FR 162</u>		
Soils: Names, Type, Restrictions	<u>SG-I: HrB, HrF; Hazleton SG-II: CcC; Cookport</u>		
Interested Persons	<u>ADP SG-III: CeC; Cavode</u>		
Other Resources	<u>ROAD USE PERMIT needed for FR 148, 162 & 163</u>		
Other Options Considered	<u>N/A</u>		
Special Use needs	<u>N/A</u>		

CONSTRUCTION NEEDS

Road Construction	<u>Approx. 4,700ft ~ 4.9 acres</u>	Reconstruction	<u>N/A</u>
Tank battery	<u>EXISTING</u>	Power (gas or electric)	<u>Buried Electric</u>
Oil line (dia., length buried?)	<u>2" Buried</u>	Gas Line	<u>2" Buried</u>

IMPACTS TO OTHER RESOURCES

Wildlife	<u>See Biological Report</u>
Timber Removed	<u>IN TIMBER SALE</u>
Other Resources (Roads/trails, Rec/etc.)	<u>ROAD USE PERMIT</u>

MITIGATION MEASURES

Wildlife	<u>adjusted roads etc.</u>	Rec and Archeology	<u>Visual/Rec Concerns</u>
Soil and Water	<u>3 wells dropped - NET!</u>	Monitoring	<u>See objection</u>
Transportation		Permits (Special Use)	<u>Road Use</u>
Timber	<u>IN TIMBER SALE</u>	Public Safety	

Prepared by:	<u>CMK</u>	Other Personnel	
Field Mtg		Persons present	
OGM Leader review	<u>CMK</u>	Ranger Approval	

8/30/07

Date: _____

OGM Checklist

Days 1 to 5	Day 30	Day 40	Days 45-54	Day 55	Day 60
1. Project received and logged in. [P&D]	Field Review due [OPS]	Specialist's Input must be received.	Mark timber [OPS]	Prepare bill & Road-Use Permit [OPS]	File completed project.
2. Assignments made by P/D team leader. [P&D]		Analysis provided to PD Leader [P&D]		Proceed Letter with Bills & Permits [P&D]	Update data base
3. Developer informed of any Minard Run deficiencies. [P&D]		Prepare Road Use Permit [OPS]			Notify interested parties
4. Specialists informed maps provided. [P&D]					
5. Notify interested parties [P&D]					

See analysis +
correspondence!

Please Note: 60 day does not start until received revised maps, etc & plan of ops on 6/3/07.

Timber types and harvest prescription

A. Summary of net acres by Forest Type					
METHOD OF CUT	FOREST TIMBER TYPES				
	Allegheny Hardwood	Northern Hardwood	Oak-Hickory	Conifer	Aspen
CLEARCUT					
SHELTERWOOD REMOVAL CUT					
SHELTERWOOD SEED CUT					
THINNING					
SELECTION					
RIGHT OF WAY CLEARING					
TOTALS					

Code 245

B. Acres to be Harvested by Stand (use VMIS codes for stand treatment)							
Comp. Number	Stand Number	P.U.	T-S-D	Acres	Treatment	Management Area	LSC
308	016				<div style="font-size: 2em;">}</div> <div style="font-size: 1.5em;">Sale</div> <div style="font-size: 1.5em;">area</div>	3.0	
	017						
	018						
	024						
	025						

C. Attach summary of stand prescriptions from Environmental Assessment. All prescriptions have been reviewed by a Certified Silviculturist
 (Initials)