

## BRADFORD RANGER DISTRICT

## OIL AND GAS INSPECTION REPORT

OGM Case Numbers: 243, 244 and 245 Date of Inspection: December 03, 2007  
 Weather Conditions: Cloudy, 30's F Persons On-Site: None  
 Warrant/Lot Number: Warrants 2752 & 2445 Mineral Owner/Leasee: Duhring Resource Company  
 Lots 7, 9,  
 Project: To be determined Inspector: Gomola  
 Discussed Operation With: Only FS employees to date  
 Equipment On-Site: None  
 Activity On-Site: Proposed roads and wells were flagged/marked, construction had been begun on part of the package

## INSPECTION ITEMS and RESOURCE CONCERNS

On December 03, 2007, Joe Gomola performed field review and made the observations noted below, and took several pictures (j:\fsfiles\office\2800\_minerals\_geology\2800\_ogm\_Brad\Projects\_A-N\Duhring\Wts\_2752\_2445\_Lots7\_8\_9\_12\_13\_Pics\07DecInsp).

**Warrant 2752 - Lot 7**

- Two well locations 7-17 and 7-19 are visible from SR 948, a Concern Level 1 road in regards to scenery management.
- Well location 7-19 appeared to be approximately 100 feet from South Branch Tionesta Creek. Also, the access road is in a very wet area. Standing water was observed in the road over the culvert location. There were no E &S controls seen on location. Frac pit was unlined. Overburden from road construction was pushed past ROW boundary marking. (see pictures for well 19 in folder)
- Well location 7-18 is very close to and visible from the North Country Trail. The ditch for access road captures water from multiple springs which creates a wetland down hill from location. There were no E &S controls seen on location. Frac pit was unlined. (see pictures for well 18 in folder)
- Access road to wells 21 and 22 has had timber removed and is under construction. There is a poorly placed culvert before the fork in the road leading to well 14, 21, and 22. No E&S controls in place at culvert location just a sediment pond made of on site materials. (see pictures for Lot7-culvert in folder)
- Pipeline ROW between existing road and access road to wells 14, 21, and 22 observed and photographed. This ROW was not indicated on the map and may not have been approved by the Forest Service. (see pictures for Lot7-unauth-pipeline in folder)

**Warrant 2445 - Lots 9**

- The proposed road to access proposed well locations D-28 and D-29 would be located on a very steep side slope (>45%). In addition, the proposed well location D-29 appears to be located within 100 feet of Rock Run.
- Timber removal is occurring on this access road. Decked logs and an ancient Timberjack skidder with bald tires on site.

**COMMENTS:****Warrant 2752 - Lot 7**

- scenery concerns along SR 948 and the North Country Trail

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- **soil and water concerns** for the proposed well locations near South Branch Tionesta Creek and adjacent to the wetland area west of SR 948
- **No E&S controls observed**

### *Warrants 2445 and 2752 – Lot 9*

- **soil, water and safety concerns** due to the very steep side slope where the proposed access road would be located
- **soil and water concerns** due to two roads and wells located near drainages, steep roads, and steep side slopes
- **safety concerns** due to steep side slopes

Forest Service Inspector: \_\_\_\_\_

Date: \_\_\_\_\_

Reviewed: \_\_\_\_\_

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Well 19  
Picture 1  
culvert and  
standing water.  
No E&S  
controls

Picture 2  
ditchline  
channeling  
springs



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Well 19  
Picture 3  
overburden  
past boundary

Picture 4 frac  
pit without  
liner.

Pictures 5 and  
6 are of well  
18.

Picture 7 is the  
observed  
pipeline ROW

Pictures 8 and  
9 are the  
culvert  
sediment pond.

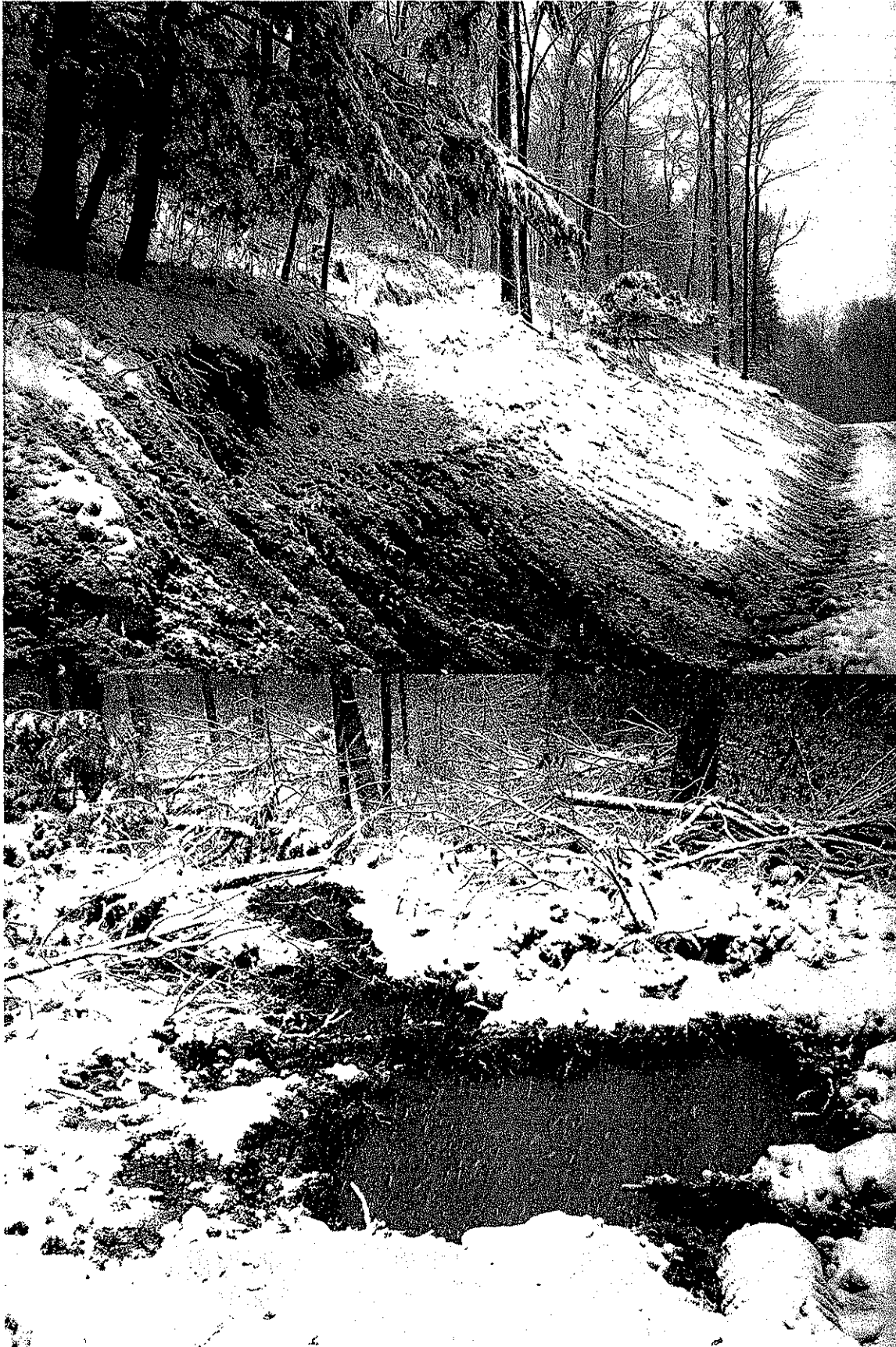
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