





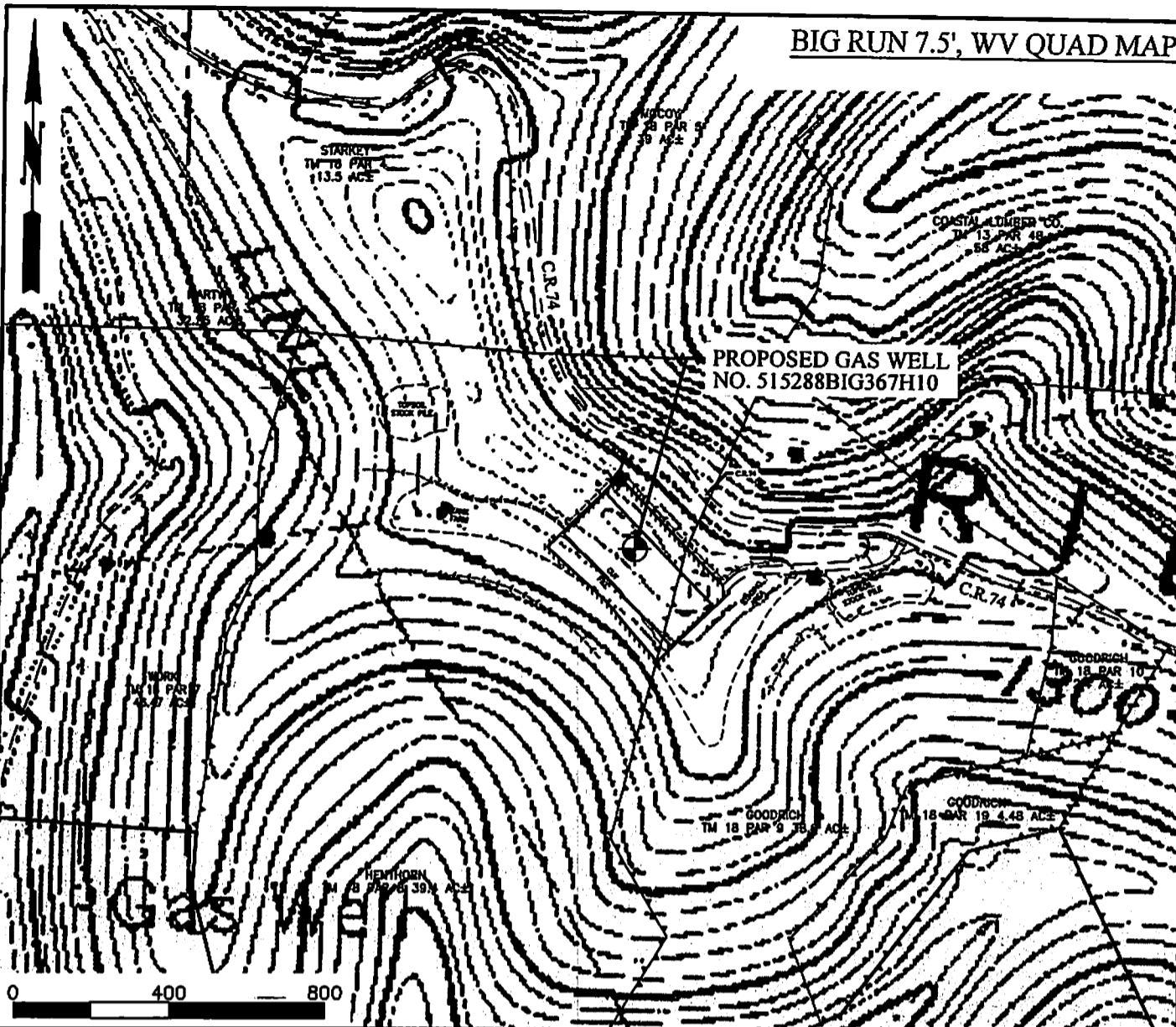
BIG RUN 7.5', WV QUAD MAP

USER: pescorlaza

LAYOUT: H10-REC PLAN

PLOT DATE/TIME: 6/6/2014 - 2:38pm

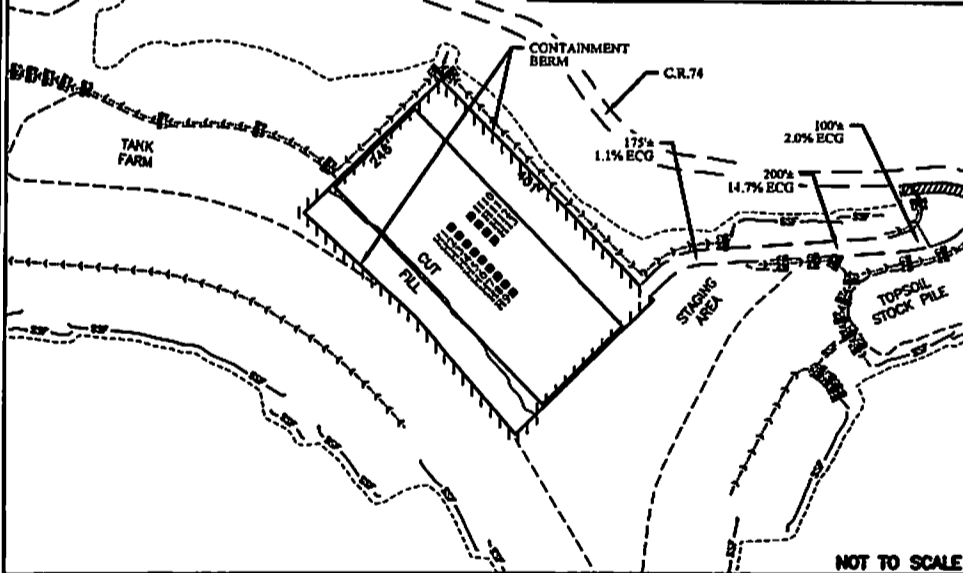
CAD FILE: R:\030-2259 EQT BIG367 Well Pad and Access Rd\Drawing\s-well hole rec plan.dwg



GENERAL NOTE

1. This drawing is a schematic representation of the proposed well site and access road. Proposed structures such as well site pad, drilling pit, roadway, culverts, erosion and sediment control barriers, etc., are shown in approximate pre-planning configurations.
2. Trees and slash will be cleared as necessary before any proposed road, drill pad or pipeline construction begins. Any residue materials available from clearing will be winnowed below the anticipated fill outslope(s) to intercept and retain sediment from the disturbed area. Silt fence will be additionally installed as shown on the Reclamation Plan. All marketable timber above 6" will be cut and stacked in areas adjacent to operations for eventual removal.
3. All roads shown on reclamation plan are identified as either existing or new construction. Unless otherwise noted all access roads whether existing or new shall be maintained in accordance with WV D.E.P. Office of Oil and Gas Erosion and Sediment Control BMP Field Manual as revised 2/98. Entrances upon county/state roads shall be maintained in accordance with WV D.O.T. regulations, however, separate permits may be further required by the WV D.O.T. Existing roads will be upgraded with additional stone as necessary. Newly constructed access roads will be stabilized with stone as necessary for ingress and egress to the drill site.
4. All culvert pipes installed will be a minimum of 12" in diameter with length determined by field conditions. All installed and existing culvert pipes will be accompanied by an entrance sump, new culverts installed at an angle to ensure proper flow and protected from erosion and sedimentation using large rocks, rip-rap or other sediment control devices including the placement of hay bales at the sump inlet and outlet. All ditches will be maintained as required during the construction, drilling, completion and reclamation phases of this operation as required by the WV D.E.P. Office of Oil and Gas Erosion and Sediment Control BMP Field Manual. Stormwater from the ditches and culvert pipes will be directed to stable natural vegetative areas. During reclamation all water bars necessary for erosion and sedimentation control will be installed.
5. All cut and fill slopes will be immediately stabilized, seeded and mulched after construction.
6. All existing utilities within the construction area will be identified, marked and if necessary relocated by the contractor or company.
7. Earthwork contractors are responsible for notification to the operator and inspector prior to any deviation from this plan.

DETAIL SKETCH FOR EQT WELL 515288



NOTE:  
 EG= EXISTING GRADE  
 EGG= ESTIMATED CONSTRUCTION GRADE

LEGEND

- DRILL SITE=
- ROCK CHECK DAM=
- BUILDING=
- COMPACTED FILL WALLS=
- PIT CUT WALLS=
- SUPER SILT FENCE=
- PROPERTY LINE=
- LIMIT OF DISTURBANCE=
- PLANNED FENCE=
- ROAD=
- OPEN DITCH=
- CULVERT=

DMH  
7-14-14

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Office of Oil and Gas  
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EQT Where energy needs intersect.

WELL RECLAMATION PLAN  
 FOR  
 EQT BIG367 H10  
 APPROVED:  
 PROJECT: 030-2259

SCALE AS SHOWN  
 DRAWING 367  
 CHECKED: 7/4  
 SHEET No.  
**10**

09/19/2014

State Dept of Environmental Protection