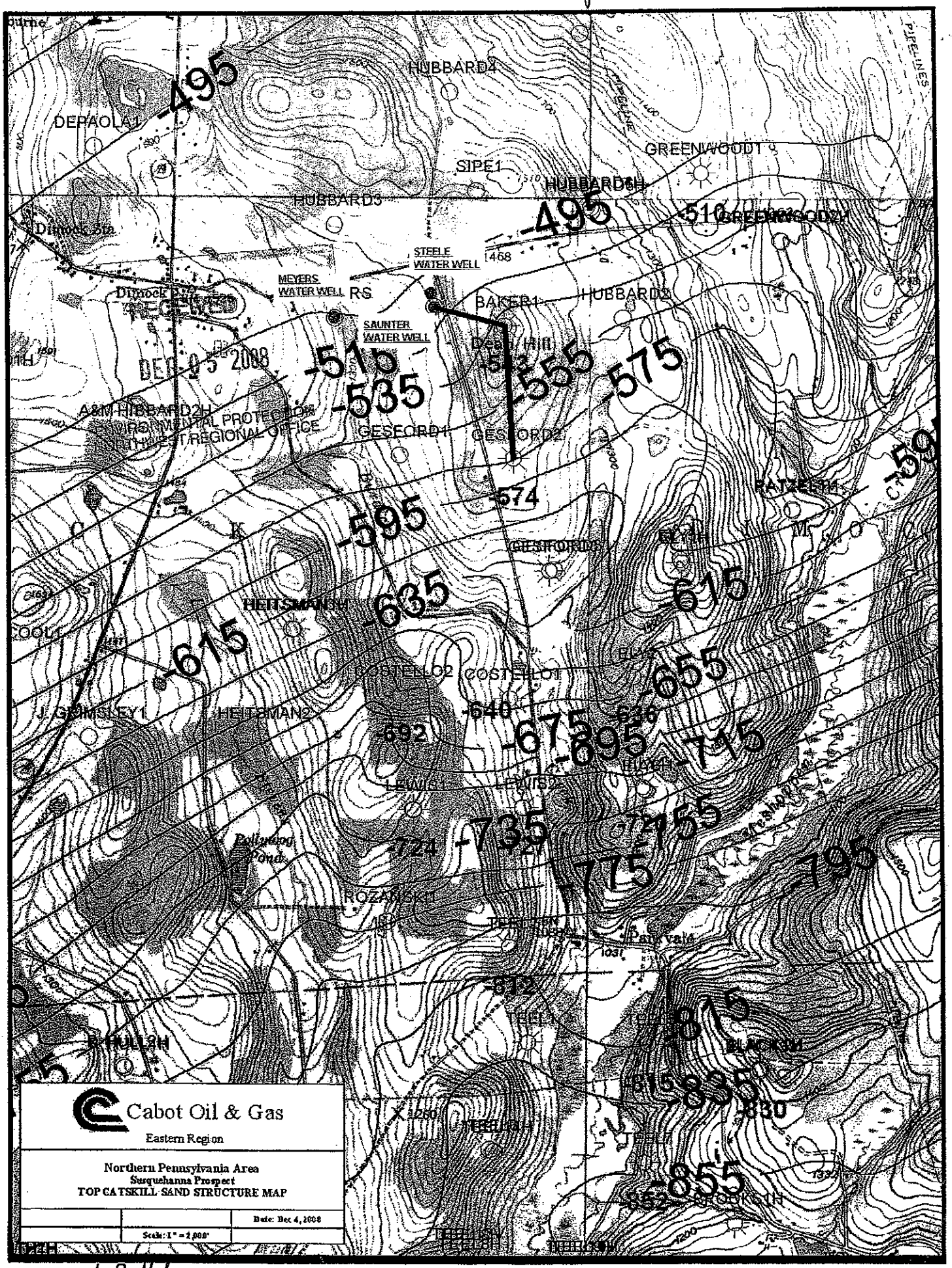
Analytical Trac



RECEIVED
DEC 05 2008
ENVIRONMENTAL PROTECTION
NORTHWEST REGIONAL OFFICE

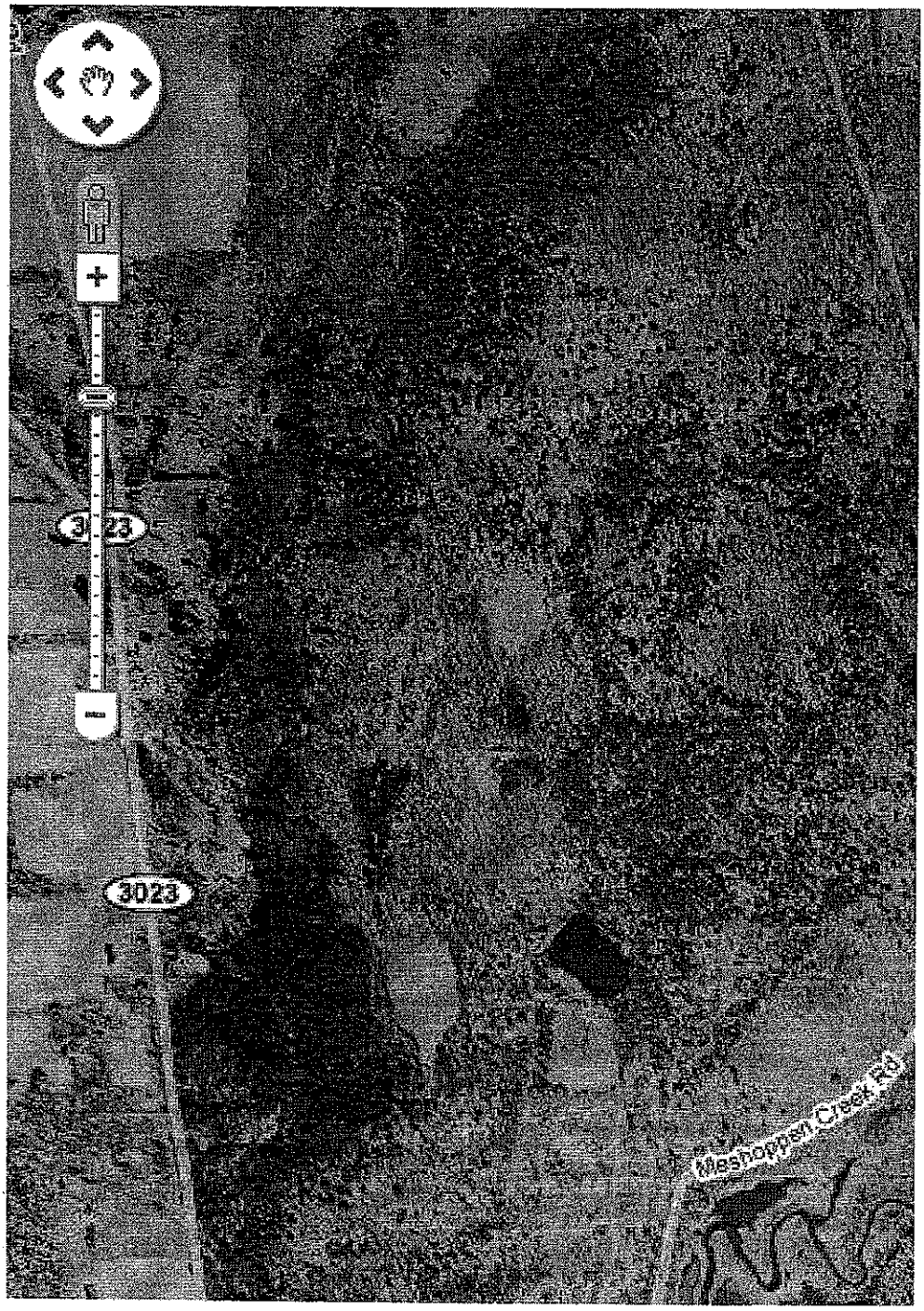
Cabot Oil & Gas
Eastern Region

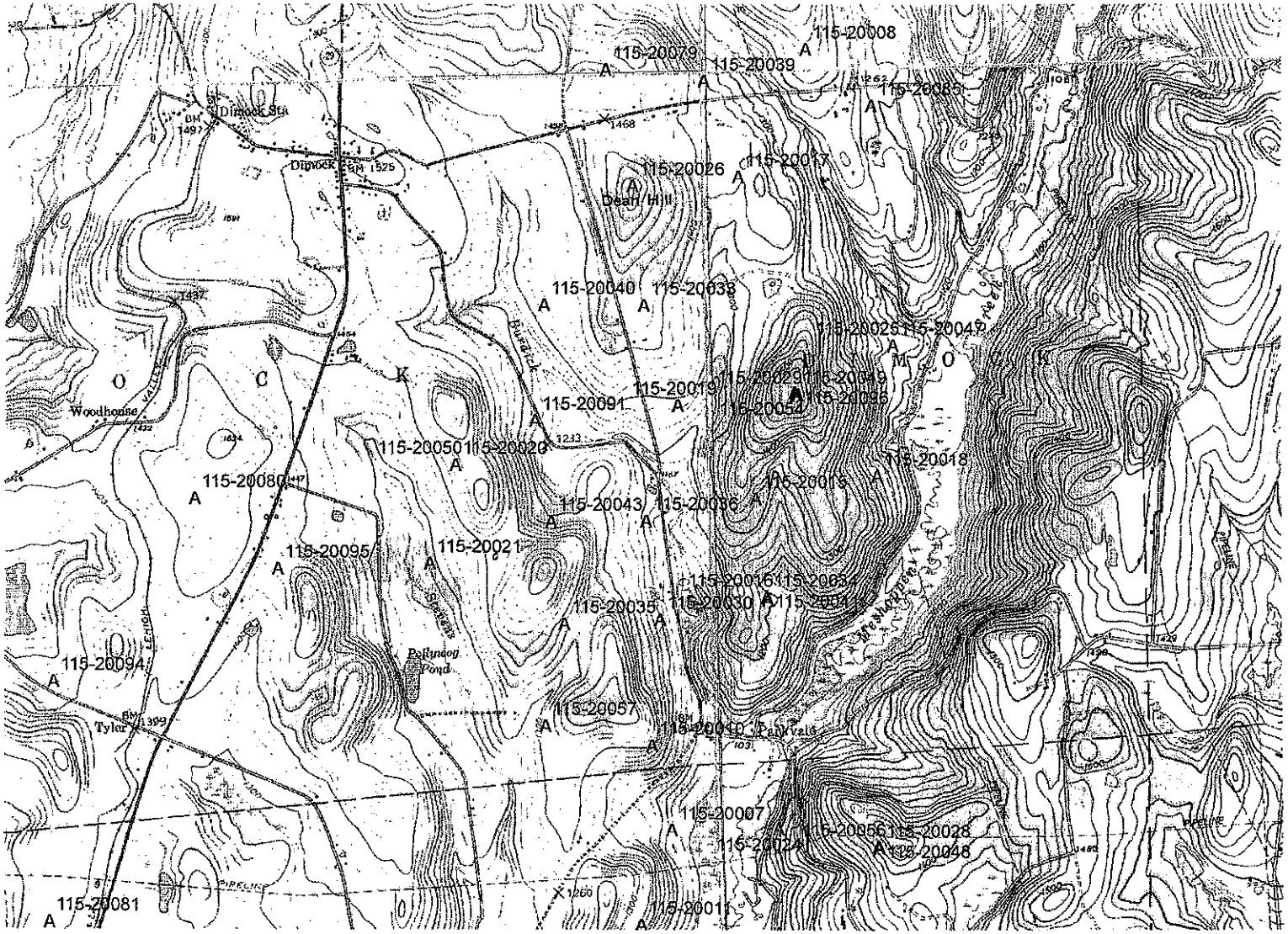
Northern Pennsylvania Area
Susquehanna Prospect
TOP CATSKILL SAND STRUCTURE MAP

Date: Dec 4, 2008
Scale: 1" = 2,000'

2 Wells Buffalo

welsh
Google map

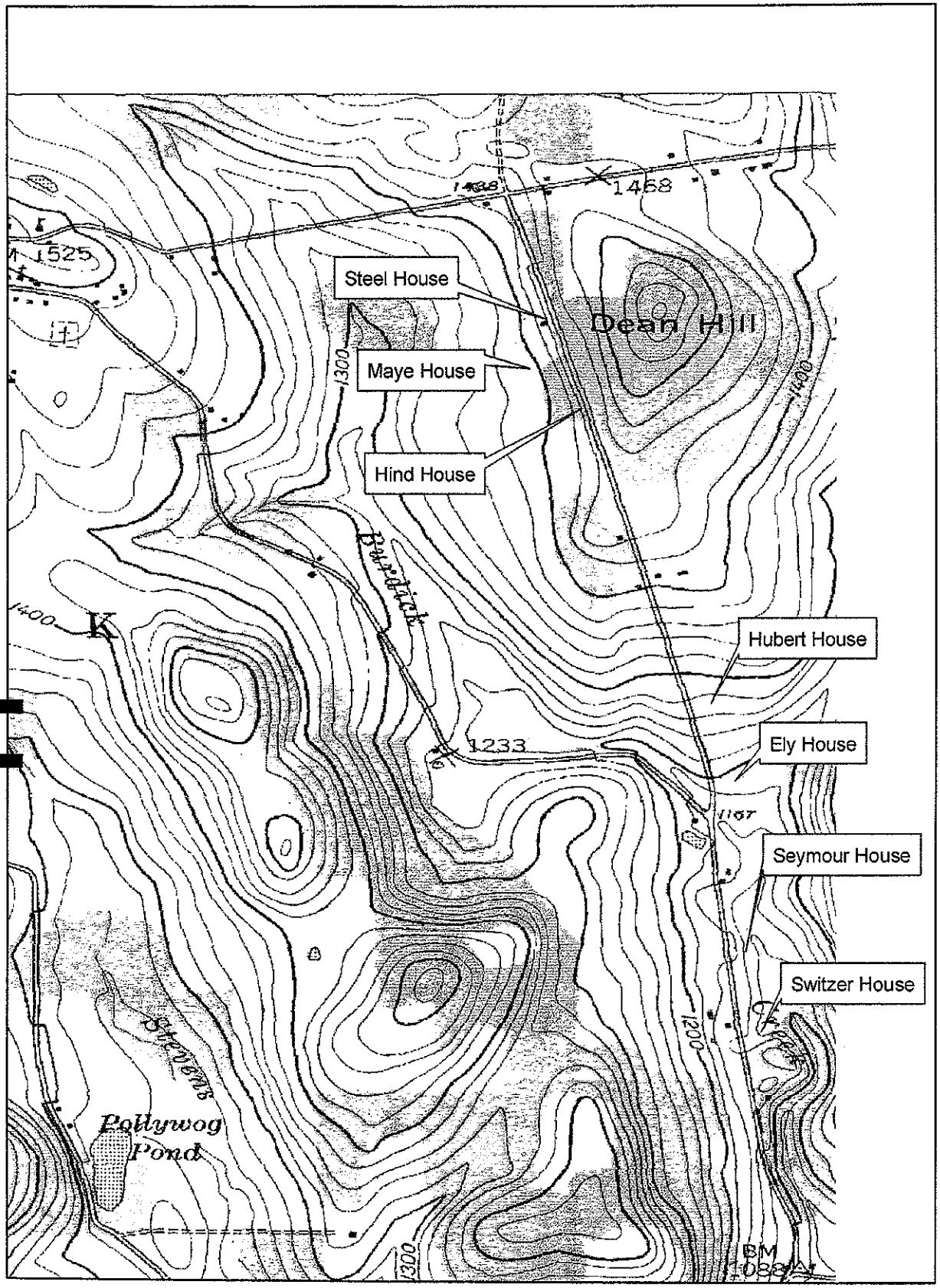



115-20008
115-20079
115-20039
115-20085
Dimock Sta
Dimock
115-20026
115-20017
Dean Hill
115-20040
115-20038
115-20025
115-20049
115-20019
115-20029
115-20049
115-20036
115-20052
115-20091
Woodhouse
115-20050
115-20020
115-20018
115-20015
115-20080
115-20043
115-20036
115-20095
115-20021
115-20016
115-20034
115-20035
115-20030
115-20014
115-20094
Pollinoy Pond
115-20057
Tyler
115-20010
Pennvale
115-20007
115-20056
115-20028
115-20024
115-20048
115-20081
115-20011

Lobins
2-2-09

Ansell

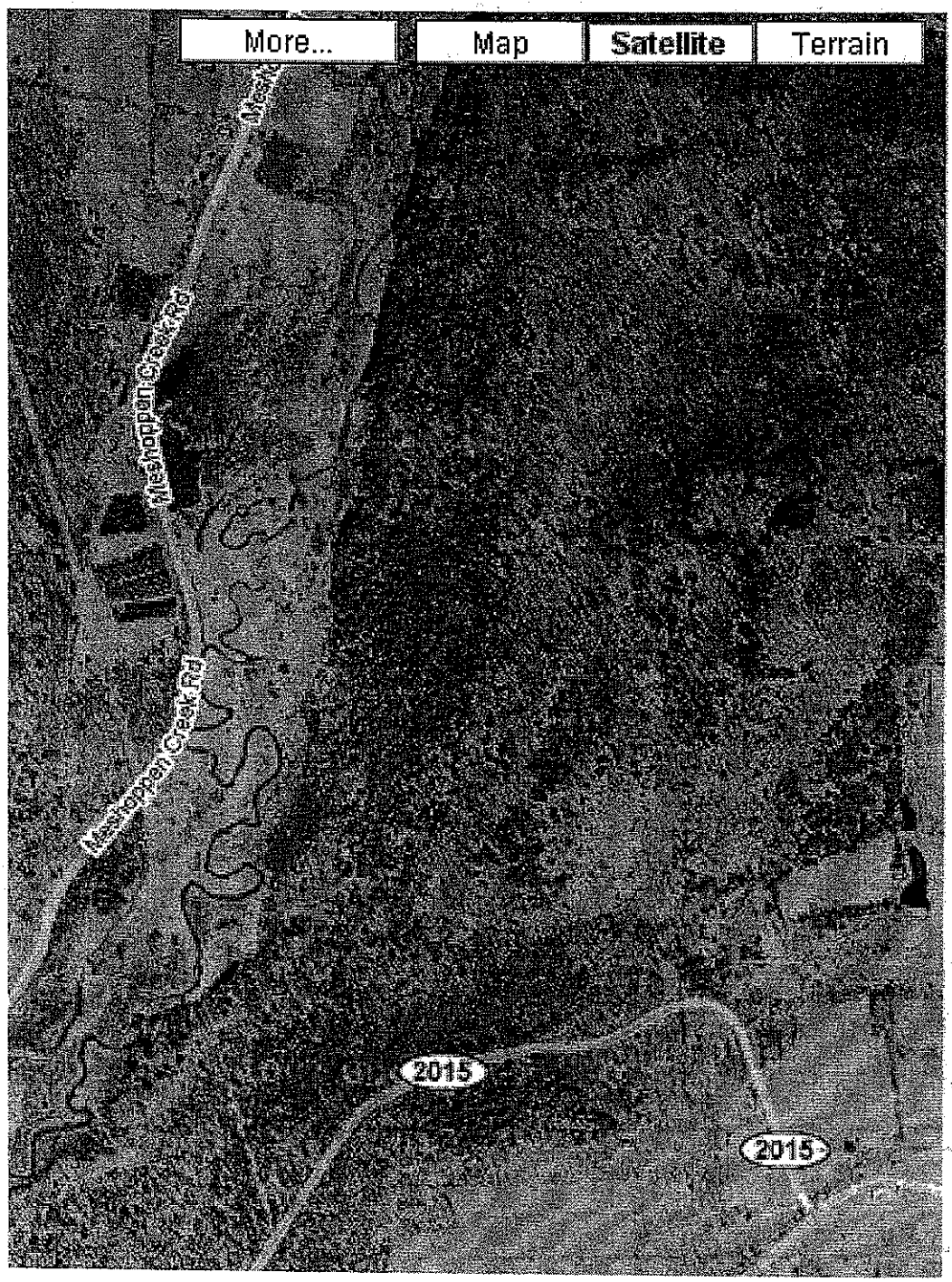
Approximate Locations of sample sites



Springville Quad

0 0.15 0.3 0.6 Miles

Welsh
google map



PROGRAM O/G

FILE NAME Susquehanna Cnty Gas Migration

BREAKDOWN Investigation

TYPE Conf

COUNTY Susquehanna MUNICIPALITY Dimock

COMMENTS Carter Rd CID - 26056

welsh
google map

PROGRAM O/G

FILE NAME Susquehanna County Gas Migration

BREAKDOWN Investigation

TYPE Conf

COUNTY Susquehanna MUNICIPALITY Dimock

COMMENTS Carter Rd CID - 26 04 56

Casing depth issues 9 Welsh

Black 1H
Black 2H
Brooks 1H

Ely 4
Ely 6H
esford 2
esford 3
reenwood 1
ewis 2
Black 1+2 H water depths different
Brooks 1H deviation log
Costello 1 water shows don't match between log + diagram
ostello 2 need specs on BJ SurFlite Cement
ly 2 TD of 7145, 7306 4½ casing
Ely 4 How was horizontal section plugged?
esford 3 need 4½" casing depth
water shows don't match between Record + diagram
esford 3A need NOI + plat
itsman need angular survey
ewis 2 issue on amount of cement used, as there was a deeper
water show, Reg. Act followed.
Teel 1 question why so much cement

PROGRAM O/G

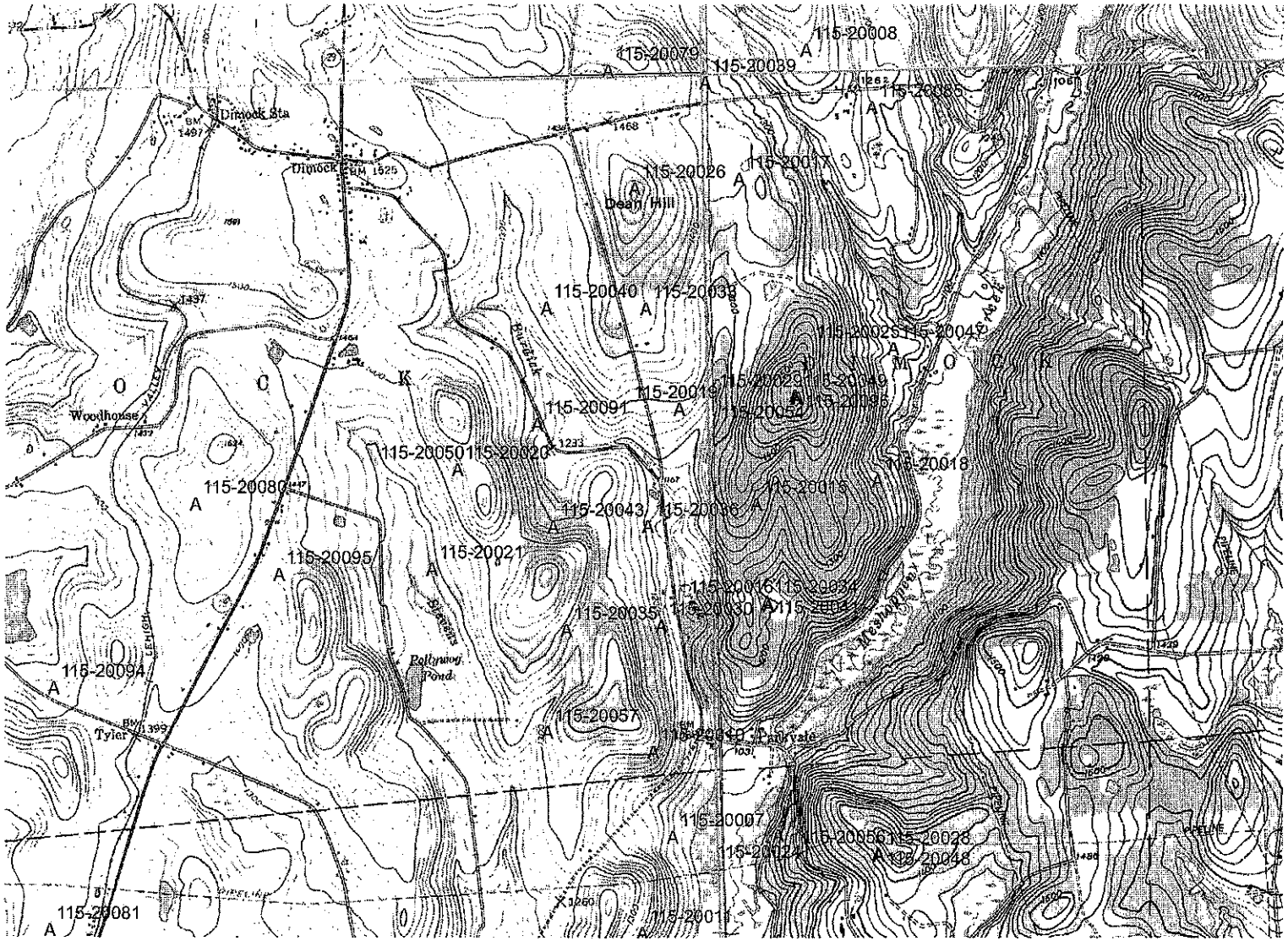
FILE NAME Susquehanna City Gas Migration

BREAKDOWN Investigation

TYPE Conf

COUNTY Susquehanna MUNICIPALITY Dimock

COMMENTS Carter Rd CID - 260456


115-20079
115-20008
115-20039
115-20026
115-20017
Dimock Sta
Dimock
Dean Hill
115-20040
115-20038
115-20025
115-20047
115-20019
115-20091
115-20050
115-20020
115-20018
115-20080
115-20043
115-20036
115-20095
115-20021
115-20016
115-20034
115-20035
115-20030
115-20094
Woodhouse
Tyler
Pollywog Pond
115-20057
115-20007
115-20056
115-20028
115-20024
115-20048
115-20081
115-20011
Mosquito Creek
Susquehanna
Lehigh
Valley