

FILE No. 0259-01

DRAWING NAME Site 3 Well Plate  
Revised 03-23-04

Drawing Number Well MH-12 Rev

SCALE 1" = 750'

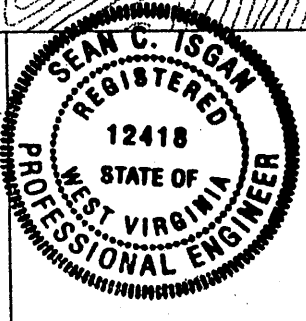
MINIMUM DEGREE OF ACCURACY 1:2500

PROVEN SOURCE OF ELEVATION GPS - GLOBAL POSITIONING SYSTEM

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES.

(SIGNED) [Signature]

R.P.E. 12418 R.P.S.         



**STATE OF WEST VIRGINIA**  
**DIVISION OF ENVIRONMENTAL PROTECTION**  
**OFFICE OF OIL AND GAS**  
**NITRO, WV**

DATE 03/23/04

OPERATOR'S WELL NO. MH-12 Rev

API WELL NO. 47 - 051 - 00923-C

STATE 47 COUNTY 051 PERMIT 00923-C

WELL TYPE: OIL  GAS  CBM LIQUID INJECTION  WASTED DISPOSAL

(IF "GAS") PRODUCTION  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION 934.0 WATER SHED PENNSYLVANIA FORK FISH CREEK

DISTRICT LIBERTY COUNTY MARSHALL

QUADRANGLE LITTLETON, WV

SURFACE OWNER CONSOLIDATION COAL COMPANY ACREAGE 17.836

CBM ROYALTY OWNER CONSOLIDATION COAL COMPANY LEASE ACREAGE         

LEASE No.         

PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY)         

PLUS AND ABANDON  CLEAN OUT AND REPLUG

TARGET FORMATION PITTSBURGH SEAM ESTIMATED DEPTH 1000'±

WELL OPERATOR CNX Gas Company, LLC VICE-PRESIDENT - OPERATIONS Joe Aman - Manager

ADDRESS 1800 Washington Road ADDRESS 1800 Washington Road  
Pittsburgh, PA 15241 Pittsburgh, PA 15241

4.4(210)

MAY 21 2004

MARS 0925 - C

State of West Virginia  
Department of Environmental Protection  
Office of Oil and Gas

*Handwritten initials*

Well Operator's Report of Well Work

Farm name: Consolidation Coal Co. Operator Well No.: DOE MH-12

LOCATION: Elevation: 934 Quadrangle: Littleton, WV

District: Liberty County: Marshall  
Latitude: 10920 Feet South of 39 Deg. 45 Min. 00 Sec.  
Longitude: 2639 Feet West of 80 Deg. 30 Min. 00 Sec.

Company: CNX Gas Company, LLC

	Casing & Tubing	Used in drilling	Left in well	Cement Fill Up (# of Sacks)
Address: 1800 Washington Road	13-3/8"	30'	30'	GRTD
Pittsburgh, PA 15241	9-5/8"	300'	300'	100 Sacks
Agent: Joseph P. Aman	7"	975'	975'	158 Sacks
Inspector: Terry Urban				
Date Permit Issued: 05/18/04				
Date Well Work Commenced: 7/18/04				
Date Well Work Completed: 7/20/04				
Verbal Plugging: N/A				
Date Permission granted on: 5/19/04				
Rotary Cable <u>Rig</u>				
Total Depth (feet): 1018.00'				
Fresh Water Depth (ft.): 300'				
Salt Water Depth (ft.): N/A				
Is coal being mined in area (N/Y)? No				

Coal Depths (ft.): 586', 693'

OPEN FLOW DATA

Producing formation Pittsburgh depth (ft) 693' - 699'

Gas: Initial open flow 0 MCF/d Oil: Initial open flow \_\_\_\_\_ Bbl/d

Final open flow \_\_\_\_\_ MCF/d Final open flow \_\_\_\_\_ Bbl/d

Time of open flow between initial and final tests \_\_\_\_\_ Hours

Static rock Pressure \_\_\_\_\_ psig (surface pressure) after \_\_\_\_\_ Hours

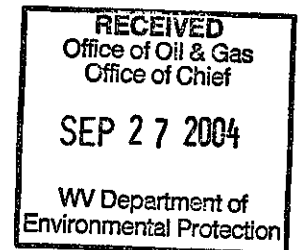
Second producing formation \_\_\_\_\_ Pay zone depth (ft) \_\_\_\_\_

Gas: Initial open flow \_\_\_\_\_ MCF/d Oil: Initial open flow \_\_\_\_\_ Bbl/d

Final open flow \_\_\_\_\_ MCF/d Final open flow \_\_\_\_\_ Bbl/d

Time of open flow between initial and final tests \_\_\_\_\_ Hours

Static rock Pressure \_\_\_\_\_ psig (surface pressure) after \_\_\_\_\_ Hours



NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

Gas Well DOE MH-12 (API No. 47-510-0925) is a vertical well for CNX Gas Company, LLC. Refer to the attached information for additional information.

Signed: Geoff Fanning  
By: Geoff Fanning, Drill Foreman  
Date: 9/23/04

MARS 0925

**ATTACHMENT A**

**Marshall County CBM Well No. MH-12 Drill Log**

<b>Depth</b>	<b>Description</b>
0-30	Top
30-391	Sand/Shale
391-404	Coal/Shale
404-695	Sand/Shale
695-700	Coal (Pittsburgh)
700-1018(TD)	Sand/Shale