



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OIL AND GAS MANAGEMENT PROGRAM

DEP USE ONLY	
Site Id	Primary Facility Id
Client Id	Sub-facility Id

## WELL RECORD AND COMPLETION REPORT

Well Operator <b>ALLEGHENY ENTERPRISES, INC.</b>		DEP ID# <b>49356</b>	Well API # (Permit / Reg) <b>37-105-21112-00</b>	Project Number	Acres <b>4664</b>
Address <b>3885 Roller Coaster Road</b>			Well Farm Name <b>SGL 59</b>	Well # <b>1</b>	Serial #
City <b>Corsica</b>	State <b>PA</b>	Zip Code <b>15829</b>	County <b>Potter</b>	Municipality <b>Pleasant Valley</b>	
Phone <b>814-849-2333</b>	Fax <b>814-849-3383</b>	USGS 7.5 min. quadrangle map <b>Shinglehouse</b>			

**Check all that apply:**  Original Well Record  Original Completion Report  Amended Well Record  Amended Completion Report

### WELL RECORD Also complete Log of Formations on back (page 2)

Well Type	<input checked="" type="checkbox"/> Gas <input type="checkbox"/> Oil <input type="checkbox"/> Combination Oil & Gas <input type="checkbox"/> Injection <input type="checkbox"/> Storage <input type="checkbox"/> Disposal						
Drilling Method	<input checked="" type="checkbox"/> Rotary - Air <input type="checkbox"/> Rotary - Mud <input type="checkbox"/> Cable Tool						
Date Drilling Started <b>11/19/04</b>	Date Drilling Completed <b>11/20/04</b>	Surface Elevation <b>2431 ft.</b>	Total Depth - Driller <b>2450 ft.</b>	Total Depth - Logger <b>2454 ft.</b>			
<b>Casing and Tubing</b>		Cement returned on surface casing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Cement returned on coal protective casing? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A					
Hole Size	Pipe Size	Wt.	Thread / Weld	Amount in Well (ft)	Material Behind Pipe Type and Amount	Packer / Hardware / Centralizers Type Size Depth	Date Run
12 1/4	8 5/8	26	T	17.9	Sanded In		11/19/0
8 3/4	7	19	T	615	60sksClassA, 4/2/3-gel/LCM/CC	GS 7 615	11/19/0

### COMPLETION REPORT

Perforation Record			Stimulation Record						
Date	Interval Perforated From	To	Date	Interval Treated	Fluid Type	Amount	Propping Agent Type	Amount	Average Injection
12/7/06	1035.5	1113.5	12/8/06	Chipmunk	FW	15000	20/40	180	17.9
12/7/06	1346	1548	12/8/06	Balltown	FW	15000	20/40	180	17.9
12/7/06	1589.2	1692	12/8/06	Balltown/Tiona	FW	15000	20/40	180	17.8
12/7/06	1698.2	1705.8	12/8/06	Tiona	FW	16400	20/40	200	17.7
12/7/06	1708.8	1811.5	12/8/06	Tiona/Brad 2	FW	17100	20/40	210	17.8
12/7/06	2018	2036	12/8/06	Sartwell	FW	11400	20/40	140	17.7

Natural Open Flow	Natural Rock Pressure	Hours	Days
After Treatment Open Flow	After Treatment Rock Pressure	Hours	Days

**Well Service Companies --** Provide the name, address, and phone number of all well service companies involved.

Name <b>Keane &amp; Sons Drilling Corp.</b>	Name <b>Superior Well Services</b>	Name <b>R&amp;R Ventures, Ltd.</b>
Address <b>12 Keane Lane</b>	Address <b>PO Box 458</b>	Address <b>15640 Tionesta Road</b>
City - State - Zip <b>Bradford, PA 16701</b>	City - State - Zip <b>Blacklick, PA 15716</b>	City - State - Zip <b>Pleasantville, PA 16341</b>
Phone <b>814-362-2659</b>	Phone <b>724-248-1001</b>	Phone <b>814-589-7051</b>

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**LOG OF FORMATIONS**

Well API#: **37-105-21112**

Formation Name or Type	Top (feet)	Bottom (feet)	Gas at (feet)	Oil at (feet)	Water at (fresh / brine; ft.)	Source of Data
SS/SH	0	45				
SH	45	165				
S/SH	165	195				
RR/S	195	225				
SH/RR	225	285				
RR	285	315				
RR/SH	315	345				
SH	345	375				
RR	375	525				
RR/SH	525	555				
SH/S	555	585				
RR/SH	585	615				
SH	615	1065				
RR	1065	1095				
SH	1095	1275				
PR/SH	1275	1305				
PR	1305	1365				
SH	1365	1395				
S/SH	1395	1455				
SH	1455	1515				
S/SH	1515	1605				
SH	1605	1815				
S/SH	1815	1875				
SH	1875	1995				
S/SH	1995	2145				
SH	2145	2175				
S/SH	2175	2265				
SH	2265	2295				
S/SH	2295	2355				
SH	2355	2450				

SHALE= Sh  
 SANDSTONE= Ss  
 REDROCK= Rr  
 SAND=S  
 BROWN SANDSTONE=BSS  
 PINK SANDSTONE=PSS  
 PINK ROCK= PR

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Please delete empty rows if necessary to make all of page 2 fit on one page.

**Well Operator's Signature:**

*Randy E. Stout*

Title:  
 President

Date: 1-9-08

**DEP USE ONLY**

Reviewed by:

*HM Kurb*

Date:

1-27-08

Comments: