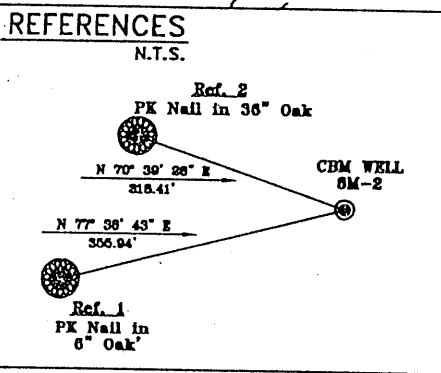
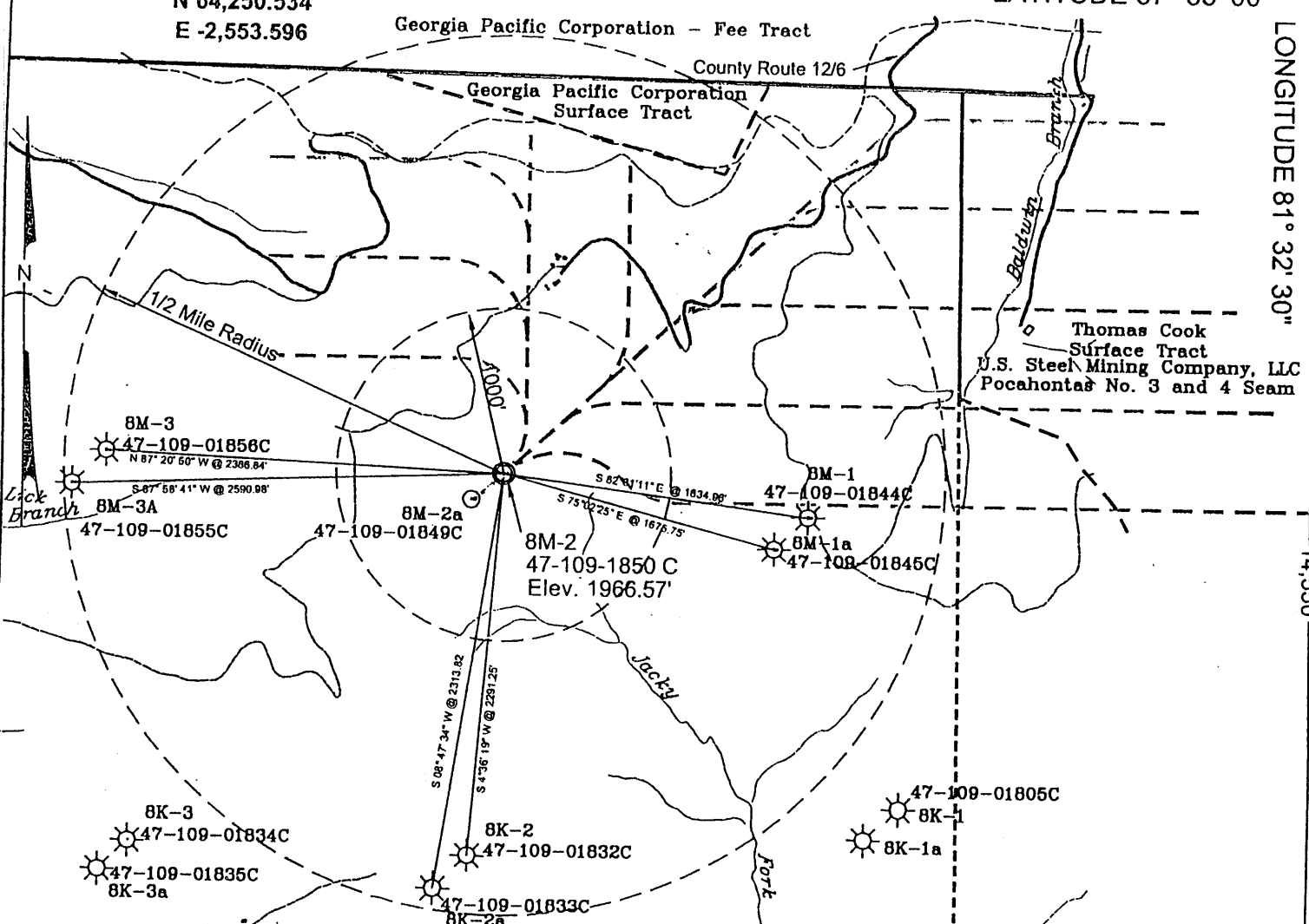


**POCAHONTAS LAND COORDINATES**

N 64,250.534  
E -2,553.596

5150'  
LATITUDE 37° 35' 00"

LONGITUDE 81° 32' 30"



U.S. Steel Mining Company, LLC  
Surface, Oil and Gas,  
Pocahontas No. 3 and 4 Seam  
Bluestone Coal Corporation  
Coal above Pocahontas No. 4 Seam

Topo Location +

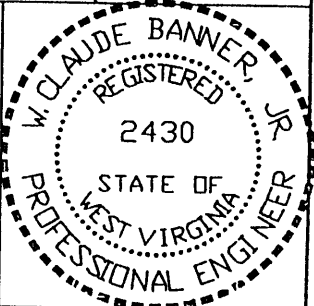
**Notes:**

No known domestic water supplies within 1000 feet.  
(+) Denotes location of well on USGS map.

FILE No. CDX  
DRAWING NAME PLATS-NEW\8M-2  
Drawing Number \_\_\_\_\_  
SCALE 1" = 1000'  
MINIMUM DEGREE OF ACCURACY 1 : 2500  
PROVEN SOURCE OF ELEVATION USGS B.M. F44  
ELEV. 1565

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) *A. Claude Banner*  
R.P.E. 2430 R.P.S. \_\_\_\_\_



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

DATE OCTOBER 28, 2002  
OPERATOR'S WELL No. 8M-2  
API WELL No. 47 - 109 - 18502W  
STATE COUNTY PERMIT

WELL TYPE: OIL GAS CBM LIQUID INJECTION WASTE DISPOSAL \_\_\_\_\_  
(IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW \_\_\_\_\_  
LOCATION: ELEVATION 1966.57 WATER SHED JACKY FORK OF NANCY FORK OF INDIAN CREEK  
DISTRICT CENTER COUNTY WYOMING  
QUADRANGLE PINEVILLE, WV  
SURFACE OWNER U.S. STEEL MINING COMPANY, LLC ACREAGE 37977.66  
CBM ROYALTY OWNER U.S. STEEL MINING COMPANY, LLC LEASE ACREAGE \_\_\_\_\_

PROPOSED WORK: DRILL \_\_\_\_\_ CONVERT \_\_\_\_\_ DRILL DEEPER \_\_\_\_\_ REDRILL X FRACTURE OR STIMULATE \_\_\_\_\_ PLUG OFF OLD FORMATION X PERFORATE NEW FORMATION \_\_\_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_  
PLUG AND ABANDON \_\_\_\_\_ CLEAN OUT AND REPLUG \_\_\_\_\_ NOV 22, 2002  
TARGET FORMATION POCAHONTAS NO. 4 & PENN. COALS ESTIMATED DEPTH 1078'  
WELL OPERATOR CDX GAS, LLC DESIGNATED AGENT JOSEPH ZUPANICK  
ADDRESS P.O. BOX 609 ADDRESS P.O. BOX 609  
PINEVILLE, WV 24874 PINEVILLE, WV 24874

WV 1850 W

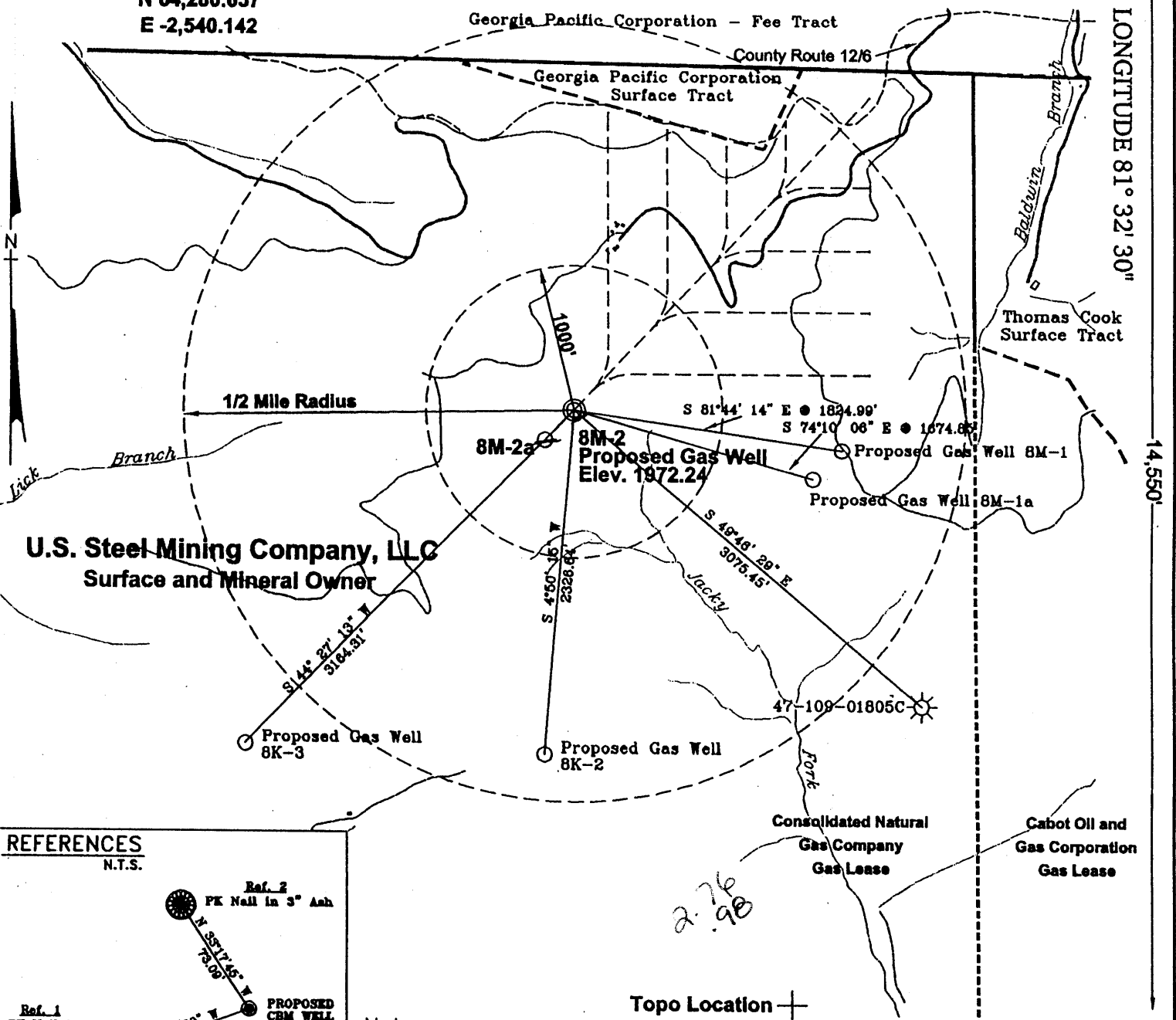
**POCAHONTAS LAND COORDINATES**

N 64,280.657  
E -2,540.142

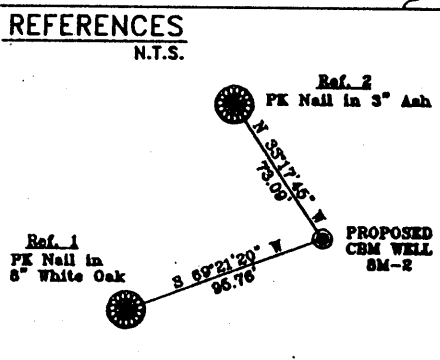
5150'

LATITUDE 37° 35' 00"

LONGITUDE 81° 32' 30"



**U.S. Steel Mining Company, LLC**  
Surface and Mineral Owner



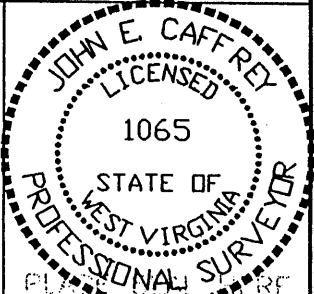
**Notes:**

No known domestic water supplies within 1000 feet.  
(+) Denotes location of well on USGS map.

FILE No. CDX  
DRAWING NAME \PLATS\8M-2  
Drawing Number 8-31-99-1SP  
SCALE 1" = 1000'  
MINIMUM DEGREE OF ACCURACY 1 : 2500  
PROVEN SOURCE OF ELEVATION USGS B.M. F44  
ELEV. 1565

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. \_\_\_\_\_ R.P. 1065



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

DATE SEPTEMBER 9 19 99  
OPERATOR'S WELL No. 8M-2  
API WELL No. 47 - 109 - 01850C  
STATE COUNTY PERMIT

WELL TYPE: OIL GAS CBM LIQUID INJECTION WASTE DISPOSAL  
(IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1972.24 WATER SHED JACKY FORK OF NANCY FORK OF INDIAN CREEK  
DISTRICT CENTER COUNTY WYOMING  
QUADRANGLE PINEVILLE, WV

SURFACE OWNER U.S. STEEL MINING COMPANY, LLC ACREAGE 37977.66  
CBM ROYALTY OWNER U.S. STEEL MINING COMPANY, LLC LEASE ACREAGE \_\_\_\_\_  
LEASE No. \_\_\_\_\_

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

PLUG AND ABANDON CLEAN OUT AND REPLUG

TARGET FORMATION POCAHONTAS NO. 3 & PENN. COALS ESTIMATED DEPTH 1118' 007 15 1999  
WELL OPERATOR CDX GAS, LLC MANAGER JOSEPH ZUPANICK  
ADDRESS P.O. BOX 609 ADDRESS P.O. BOX 609  
PINEVILLE, WV 24874 ADDRESS PINEVILLE, WV 24874

6-6-0

WYO 1850 C

State of West Virginia  
Division of Environmental Protection  
Section of Oil & Gas

Reviewed AL

Well Operator's Report of Well Work

Farm name: U.S. Steel Mining Company, LLC

Operator Well No: 8M-2

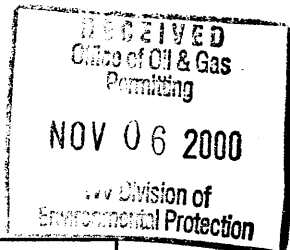
Location: Elevation: 1,966.57

Quadrangle: PINEVILLE

District: CENTER

County: WYOMING

Latitude: 14550 Feet South of 37 Deg. 35 Min. 00 Sec.  
Longitude: 5150 Feet West of 81 Deg. 32 Min. 30 Sec.



Company: CDX Gas, LLC  
5485 BELTLINE ROAD, SUITE 280  
DALLAS, TX 75240

Agent: JOSEPH A. ZUPANICK

Inspector: OFIE HELMICK  
Permit Issued: 10/04/99  
Well Work commenced: 09/10/99  
Well Work completed: 10/06/99  
Verbal plugging  
Permission granted on: \_\_\_\_\_  
Rotary x Cable \_\_\_\_\_ Rig  
Total depth (ft) 1173.8  
Fresh water depths (ft) N/A  
Salt water depths (ft) N/A

| Casing & Tubing Size | Used in Drilling | Left in Well | Cement Fill up      |
|----------------------|------------------|--------------|---------------------|
| 13 3/8"              | 42               | 42           | 11 ft <sup>3</sup>  |
| 9 5/8"               | 977              | 977          | 306 ft <sup>3</sup> |
| 7"                   | 1117             | 1117         | 168 ft <sup>3</sup> |
| 2 7/8"               | 1126.5'          | 0            | 0                   |

Is coal being mined in the area (Y/N)? Y  
Coal depths (ft): 42, 65, 184, 287, 376, 386 1/2, 460 1/2, 580, 593  
758 1/2, 775, 846, 982, 1063, 1078, 1126 1/2

\*Borehole drilled under WVDEP Permit O-4010-97 & NPDES WV090000

OPEN FLOW DATA

Producing formation Pocahontas No. 3 Seam and Penn Coals Pay zone depth (ft) \_\_\_\_\_  
Gas: Initial open flow N/A Mcf/d Oil: Initial open flow \_\_\_\_\_ Bbl/d  
Final open flow N/A 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 N/A Mcf/d Oil: Initial open flow \_\_\_\_\_ Bbl/d  
Final open flow N/A 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 SYSTEMATICK DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

For: CDX Gas, LLC  
By: J.A. Zupanick  
Date: 10/20/00

NOV 23 2000

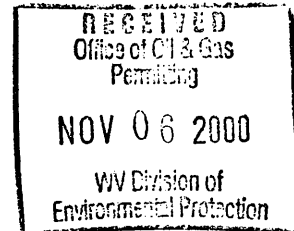
WYO 1850 C

Operator: 8M-2  
API No. 47- 109-01850 C  
Location: Pineville

Details of Perforated Intervals, Fracturing or Stimulation, Physical Change, Etc.

Well Log & Geologic Record

| Formation      | Top   | Bottom |
|----------------|-------|--------|
| Casing         | 0     | 42     |
| Coal           | 42    | 43     |
| Shale          | 43    | 65     |
| Coal           | 65    | 67.5   |
| Shale          | 67.5  | 72     |
| Sandy Shale    | 72    | 75     |
| Coal           | 75    | 76     |
| Shale          | 76    | 81     |
| Sandstone      | 81    | 100    |
| Sandy Shale    | 100   | 120    |
| Shale          | 120   | 184    |
| Coal           | 184   | 185    |
| Sandstone      | 185   | 192    |
| Shale          | 192   | 210    |
| Sandy Shale    | 210   | 250    |
| Shale          | 250   | 287    |
| Coal           | 287   | 288    |
| Shale          | 288   | 305    |
| Sandstone      | 305   | 321    |
| Shale          | 321   | 331    |
| Sandy Shale    | 331   | 355    |
| Shale          | 355   | 376    |
| Coal           | 376   | 378    |
| Shale Partings | 378   | 380    |
| Coal           | 380   | 382    |
| Shale          | 382   | 386.5  |
| Coal           | 386.5 | 387    |
| Shale          | 387   | 389    |
| Sandstone      | 389   | 460.5  |
| Coal           | 460.5 | 461    |
| Shale          | 461   | 475    |
| Sandstone      | 475   | 510    |
| Sandy Shale    | 510   | 516    |

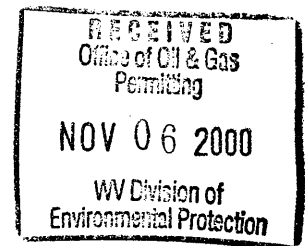


Operator: 8M-2  
API No. 47- 109-01850 C  
Location: Pineville

Details of Perforated Intervals, Fracturing or Stimulation, Physical Change, Etc.

Well Log & Geologic Record (continued)

| Formation      | Top   | Bottom |
|----------------|-------|--------|
| Sandstone      | 516   | 580    |
| Coal           | 580   | 581.5  |
| Sandy Shale    | 581.5 | 593    |
| Coal           | 593   | 594    |
| Shale          | 594   | 616    |
| Sandy Shale    | 616   | 626    |
| Sandstone      | 626   | 657    |
| Shale          | 657   | 663    |
| Sandstone      | 663   | 689    |
| Shale          | 689   | 694    |
| Sandstone      | 694   | 710    |
| Sandy Shale    | 710   | 758.5  |
| Coal & Parting | 758.5 | 762.5  |
| Shale          | 762.5 | 775    |
| Coal           | 775   | 777    |
| Shale          | 777   | 786    |
| Sandstone      | 786   | 799    |
| Shale          | 799   | 816    |
| Sandy Shale    | 816   | 838    |
| Shale          | 838   | 846    |
| Coal           | 846   | 847.5  |
| Shale          | 847.5 | 857    |
| Sandy Shale    | 857   | 876    |
| Shale          | 876   | 880    |
| Sandstone      | 880   | 971    |
| Shale          | 971   | 982    |
| Coal           | 982   | 983    |
| Shale          | 983   | 986    |
| Sandy Shale    | 986   | 1042   |
| Shale          | 1042  | 1051   |
| Sandy Shale    | 1051  | 1063   |
| Coal           | 1063  | 1064   |
| Shale          | 1064  | 1066   |



NOV 23 2000



8M-2 Well Log & Geologic Record Conti.

|                 |        |        |
|-----------------|--------|--------|
| Coal            | 580    | 581.5  |
| Sandy Shale     | 581.5  | 593    |
| Coal            | 593    | 594    |
| Shale           | 594    | 616    |
| Sandy Shale     | 616    | 626    |
| Sandstone       | 626    | 657    |
| Shale           | 657    | 663    |
| Sandstone       | 663    | 689    |
| Shale           | 689    | 694    |
| Sandstone       | 694    | 710    |
| Sandy Shale     | 710    | 758.5  |
| Coal & Partings | 758.5  | 762.5  |
| Shale           | 762.5  | 775    |
| Coal            | 775    | 777    |
| Shale           | 777    | 786    |
| Sandstone       | 786    | 799    |
| Shale           | 799    | 816    |
| Sandy Shale     | 816    | 838    |
| Shale           | 838    | 846    |
| Coal            | 846    | 847.5  |
| Shale           | 847.5  | 857    |
| Sandy Shale     | 857    | 876    |
| Shale           | 876    | 880    |
| Sandstone       | 880    | 971    |
| Shale           | 971    | 982    |
| Coal            | 982    | 983    |
| Shale           | 983    | 986    |
| Sandy Shale     | 986    | 1042   |
| Shale           | 1042   | 1051   |
| Sandy Shale     | 1051   | 1063   |
| Coal            | 1063   | 1064   |
| Shale           | 1064   | 1066   |
| Sandstone       | 1066   | 1074   |
| Shale           | 1074   | 1078   |
| Coal            | 1078   | 1081.5 |
| Sandstone       | 1081.5 | 1087   |
| Shale           | 1087   | 1092   |
| Sandy Shale     | 1092   | 1123   |
| Shale           | 1123   | 1126.5 |
| Coal            | 1126.5 | 1131   |
| Shale           | 1131   | 1159   |
| Sandy Stone     | 1159   | 1173.8 |

Office of the Gas  
 Registrar  
 JUN 20 2003  
 WV Department of  
 Environmental Protection

WYO 1850 C

JUN 20 2003

*AP*

State of West Virginia  
Division of Environmental Protection  
Section of Oil & Gas

Well Operator's Report of Well Work

Farm name: U.S. Steel Mining Company

Operator Well No: 8M-2

Location: Elevation: 1966.57

Quadrangle: Pineville

District: Center

County: WYOMING

Latitude: 14550 Feet South of 37 Deg. 35 Min. 00 Sec.  
Longitude: 5150 Feet West of 81 Deg. 32 Min. 30 Sec.

Company: CDX Gas, LLC  
P.O. Box 609  
Pineville, WV 24874

Agent: JOSEPH A. ZUPANICK

Inspector: Raulph Triplet  
Permit Issued: 10/04/99 rework (11/21/03)  
Well Work commenced: 09/10/99 rework (12/10/02)  
Well Work completed: 10/06/99 rework (5/3/03)  
Verbal plugging  
Permission granted on:  
Rotary x Cable \_\_\_\_\_ Rig  
Total depth (ft) 1173.8'  
Fresh water depths (ft) N/A  
Salt water depths (ft) N/A  
Is coal being mined in the area (Y/N)? Y  
Coal depths (ft): 42, 65, 184, 287, 376, 386.5, 460.5, 580, 593, 758.5, 775, 846, 982, 1063, 1078, 1126.5

| Casing & Tubing Size | Used in Drilling | Left in Well | Cement Fill up |
|----------------------|------------------|--------------|----------------|
| 13 3/8"              | 42'              | 42'          | 11             |
| 9 5/8"               | 977'             | 977'         | 306            |
| 7"                   | 1117'            | 1117'        | 168            |
| 2 7/8"               | 1078'            | 0            | 0              |

Permit No. \_\_\_\_\_  
Date: 7.25.03  
WV Department of Environmental Protection

OPEN FLOW DATA

Producing formation Pocahontas No.3 & Penn Coals

Gas: Initial open flow N/A Mcf/d  
Final open flow N/A Mcf/d

Time of open flow between initial and final tests: \_\_\_\_\_ hours  
Static rock pressure \_\_\_\_\_ psig (surface pressure) after \_\_\_\_\_ hours

Pay zone depth (ft) 1126.5'  
Oil: Initial open flow \_\_\_\_\_ Bbl/d  
Final open flow \_\_\_\_\_ Bbl/d

Second Producing formation Pocahontas No.4

Gas: Initial open flow \_\_\_\_\_ Mcf/d  
Final open flow \_\_\_\_\_ Mcf/d

Time of open flow between initial and final tests: \_\_\_\_\_ hours  
Static rock pressure \_\_\_\_\_ psig (surface pressure) after \_\_\_\_\_ hours

Pay zone depth(ft) 1078'  
Oil: Initial open flow \_\_\_\_\_ Bbl/d  
Final open flow \_\_\_\_\_ Bbl/d

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 SYSTEMATICK DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

Charles T. Akers Jr.  
For: CDX Gas, LLC  
By: *Charles T. Akers Jr.*  
Date: 7/25/03

WYO 1850 C

SEP 05 2003



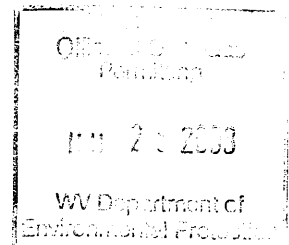
Operator: 8M-2  
API No. 47- 109-1850 C  
Location: Wyoming County

Details of Perforated Intervals, Fracturing or Stimulation, Physical Change, Etc.

N/A

Well Log & Geologic Record - Depths from K.B.

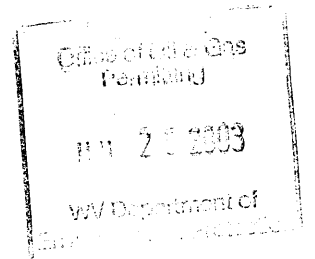
| Formation      | Top   | Bottom |
|----------------|-------|--------|
| Casing         | 0     | 42     |
| Coal           | 42    | 43     |
| Shale          | 43    | 65     |
| Coal           | 65    | 67.5   |
| Shale          | 67.5  | 72     |
| Sandy Shale    | 72    | 75     |
| Coal           | 75    | 76     |
| Shale          | 76    | 81     |
| Sandstone      | 81    | 100    |
| Sandy Shale    | 100   | 120    |
| Shale          | 120   | 184    |
| Coal           | 184   | 185    |
| Sandstone      | 185   | 192    |
| Shale          | 192   | 210    |
| Sandy Shale    | 210   | 250    |
| Shale          | 250   | 287    |
| Coal           | 287   | 288    |
| Shale          | 288   | 305    |
| Sandstone      | 305   | 321    |
| Shale          | 321   | 331    |
| Sandy Shale    | 331   | 355    |
| Shale          | 355   | 376    |
| Coal           | 376   | 378    |
| Shale Partings | 378   | 380    |
| Coal           | 380   | 382    |
| Shale          | 382   | 386.5  |
| Coal           | 386.5 | 387    |
| Shale          | 387   | 389    |
| Sandstone      | 389   | 460.5  |
| Coal           | 460.5 | 461    |
| Shale          | 461   | 475    |
| Sandstone      | 475   | 510    |
| Sandy Shale    | 510   | 516    |
| Sandstone      | 516   | 580    |



SEP 05 2003

8M-2 Well Log & Geologic Record Conti.

|                 |        |        |
|-----------------|--------|--------|
| Coal            | 580    | 581.5  |
| Sandy Shale     | 581.5  | 593    |
| Coal            | 593    | 594    |
| Shale           | 594    | 616    |
| Sandy Shale     | 616    | 626    |
| Sandstone       | 626    | 657    |
| Shale           | 657    | 663    |
| Sandstone       | 663    | 689    |
| Shale           | 689    | 694    |
| Sandstone       | 694    | 710    |
| Sandy Shale     | 710    | 758.5  |
| Coal & Partings | 758.5  | 762.5  |
| Shale           | 762.5  | 775    |
| Coal            | 775    | 777    |
| Shale           | 777    | 786    |
| Sandstone       | 786    | 799    |
| Shale           | 799    | 816    |
| Sandy Shale     | 816    | 838    |
| Shale           | 838    | 846    |
| Coal            | 846    | 847.5  |
| Shale           | 847.5  | 857    |
| Sandy Shale     | 857    | 876    |
| Shale           | 876    | 880    |
| Sandstone       | 880    | 971    |
| Shale           | 971    | 982    |
| Coal            | 982    | 983    |
| Shale           | 983    | 986    |
| Sandy Shale     | 986    | 1042   |
| Shale           | 1042   | 1051   |
| Sandy Shale     | 1051   | 1063   |
| Coal            | 1063   | 1064   |
| Shale           | 1064   | 1066   |
| Sandstone       | 1066   | 1074   |
| Shale           | 1074   | 1078   |
| Coal            | 1078   | 1081.5 |
| Sandstone       | 1081.5 | 1087   |
| Shale           | 1087   | 1092   |
| Sandy Shale     | 1092   | 1123   |
| Shale           | 1123   | 1126.5 |
| Coal            | 1126.5 | 1131   |
| Shale           | 1131   | 1159   |
| Sandy Stone     | 1159   | 1173.8 |



WYO 1850 C

MAY 20 2003