



west virginia department of environmental protection

Office of Oil and Gas
601 57th Street, S.E.
Charleston, WV 25304
(304) 926-0450
fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary
www.dep.wv.gov

Monday, April 29, 2024
PERMIT MODIFICATION APPROVAL
Horizontal 6A / New Drill

EQT PRODUCTION COMPANY
400 WOODCLIFF DR.

CANONSBURG, PA 15317

Re: Permit Modification Approval for Carnegie 15H
47-049-02527-00-00

Extended Lateral Length

EQT PRODUCTION COMPANY

The Office of Oil and Gas has reviewed the attached permit modification for the above referenced permit. The attached modification has been approved and well work may begin. Please be reminded that the oil and gas inspector is to be notified twenty-four (24) hours before permitted well work is commenced.

If there are any questions, please feel free to contact me at (304) 926- 0450.

James A. Martin
Chief

Operator's Well Number: Carnegie 15H
Farm Name: Jeanne A Musgrave Akers & Joseph Forte
U.S. WELL NUMBER: 47-049-02527-00-00
Horizontal 6A New Drill
Date Modification Issued: 4/29/2024

Promoting a healthy environment.

05/03/2024

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
WELL WORK PERMIT APPLICATION

1) Well Operator: EQT Production Company 306686 Marion Mannington Glover Gap
Operator ID County District Quadrangle

2) Operator's Well Number: 15H Well Pad Name: Carnegie

3) Farm Name/Surface Owner: Jeanne Ann Musgrave Akers & Joseph Forte Public Road Access: CR 7/3

4) Elevation, current ground: 1,318' (built) Elevation, proposed post-construction: 1,318' (built)

5) Well Type (a) Gas Oil _____ Underground Storage _____
Other _____
(b) If Gas Shallow Deep _____
Horizontal

6) Existing Pad: Yes or No Yes

7) Proposed Target Formation(s), Depth(s), Anticipated Thickness and Expected Pressure(s):
Marcellus, 7,712', 79', 2,593 psi

8) Proposed Total Vertical Depth: 7,712'

9) Formation at Total Vertical Depth: Marcellus

10) Proposed Total Measured Depth: 27,060'

11) Proposed Horizontal Leg Length: 18,111'

12) Approximate Fresh Water Strata Depths: 309', 335', 341', 371', 709'

13) Method to Determine Fresh Water Depths: Offset Wells - 049-30050, 049-00200, 049-30239

14) Approximate Saltwater Depths: 1,852'

15) Approximate Coal Seam Depths: 515'-517', 669'-671', 937'-941', 1,034'-1,041'

16) Approximate Depth to Possible Void (coal mine, karst, other): N/A

17) Does Proposed well location contain coal seams directly overlying or adjacent to an active mine? Yes No _____

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(a) If Yes, provide Mine Info: Name: Harrison County Mine
Depth: 1,034'-1,041'
Seam: Pittsburgh
Owner: Harrison County Coal Resources

WW-6B
(04/15)

API NO. 47-049 - 02527
 OPERATOR WELL NO. 15H
 Well Pad Name: Carnegie

18)

CASING AND TUBING PROGRAM

| TYPE | Size (in) | New or Used | Grade | Weight per ft. (lb/ft) | FOOTAGE: For Drilling (ft) | INTERVALS: Left in Well (ft) | CEMENT: Fill-up (Cu. Ft.)/CTS |
|--------------|-----------|-------------|----------------|------------------------|----------------------------|------------------------------|--------------------------------|
| Conductor | 26 | New | A252 GR 3 Bare | 85.6 | 40 | 40 | 45 ft ³ / CTS |
| Fresh Water | 13 3/8 | New | J-55 | 54.5 | 1091 | 1091 | 1040 ft ³ / CTS |
| Coal | | | | | | | |
| Intermediate | 9 5/8 | New | J-55 | 36 | 2673 | 2673 | 1050 ft ³ / CTS |
| Production | 6 | New | P-110 | 24 | 27060 | 27060 | 500' above intermediate casing |
| Tubing | | | | | | | |
| Liners | | | | | | | |

| TYPE | Size (in) | Wellbore Diameter (in) | Wall Thickness (in) | Burst Pressure (psi) | Anticipated Max. Internal Pressure (psi) | Cement Type | Cement Yield (cu. ft./k) |
|--------------|-----------|------------------------|---------------------|----------------------|--|-------------|--------------------------|
| Conductor | 26 | 30 | 0.312 | 1000 | 18 | Class A/L | 1.04 - 1.20 |
| Fresh Water | 13 3/8 | 17 1/2 | 0.380 | 2730 | 2184 | Class A/L | 1.04 - 1.20 |
| Coal | | | | | | | |
| Intermediate | 9 5/8 | 12 3/8 | 0.352 | 3520 | 2816 | Class A/H/L | 1.04 - 1.20 |
| Production | 6 | 8 1/2 | 0.400 | 14580 | 11664 | Class A/H/L | 1.04 - 2.10 |
| Tubing | | | | | | | |
| Liners | | | | | | | |

Ky Wilder
2/2/24

PACKERS

| | | | | |
|-------------|--|--|--|--|
| Kind: | | | | RECEIVED Office of Oil and Gas |
| Sizes: | | | | APR 10 2024 |
| Depths Set: | | | | U.S. Department of Environmental Protection |

19) Describe proposed well work, including the drilling and plugging back of any pilot hole:

Drill and complete a new horizontal well in the Marcellus Formation. Drill the vertical, kick off and drill curve. Drill the lateral in the Marcellus. Cement casing.

20) Describe fracturing/stimulating methods in detail, including anticipated max pressure and max rate:

Hydraulic fracturing is completed in accordance with state regulations using water recycled from previously fractured wells and obtained from freshwater sources. This water is mixed with sand and a small percentage (less than 0.1%) of chemicals (including 15% Hydrochloric acid, friction reducer, biocide, and scale inhibitor), referred to in the industry as a "slickwater" completion. Maximum anticipated internal casing pressure is expected to be approximately 10,000 psi, maximum anticipated treating rates are expected to average approximately 100 bpm. Stage lengths vary from 150 to 300 feet. Average approximately 350,000 gallons of water per stage. Sand sizes vary from 100 mesh to 20/40 mesh. Average approximately 200,000-600,000 pounds of proppant per stage.

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21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres): 60.28 (built)

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22) Area to be disturbed for well pad only, less access road (acres): 8.96 (built)

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23) Describe centralizer placement for each casing string:

- Surface: Bow spring centralizers – One centralizer at the shoe and one spaced every 500'.
- Intermediate: Bow spring centralizers – One centralizer at the shoe and one spaced every 500'.
- Production: One solid body centralizer spaced every other joint from production casing shoe to landing point. One solid body centralizer spaced every joint from landing point to planned top of cement.

24) Describe all cement additives associated with each cement type:

Conductor: Class A no additives
Surface: Calcium Chloride. Used to speed the setting of cement slurries
Intermediate: Calcium Chloride. Used to speed the setting of cement slurries. Gas Migration Control Additive, Cement Retarder.
Production: Calcium Carbonate, Fluid Loss, Extender, Dispersent, Viscosifier, Defoamer, POZ, Bonding Agent, Retarder, Anti-Settling/Suspension Agent

25) Proposed borehole conditioning procedures:

Surface: Circulate hole clean while rotating & reciprocating the drill string until cuttings diminish at surface.
Intermediate: Circulate hole clean while rotating & reciprocating the drill string until cuttings diminish at surface.
Production: Perform a cleanup cycle by pumping 3-8 bottoms up or until the shakers are clean. Check volume of cuttings coming across the shakers every 15 minutes.

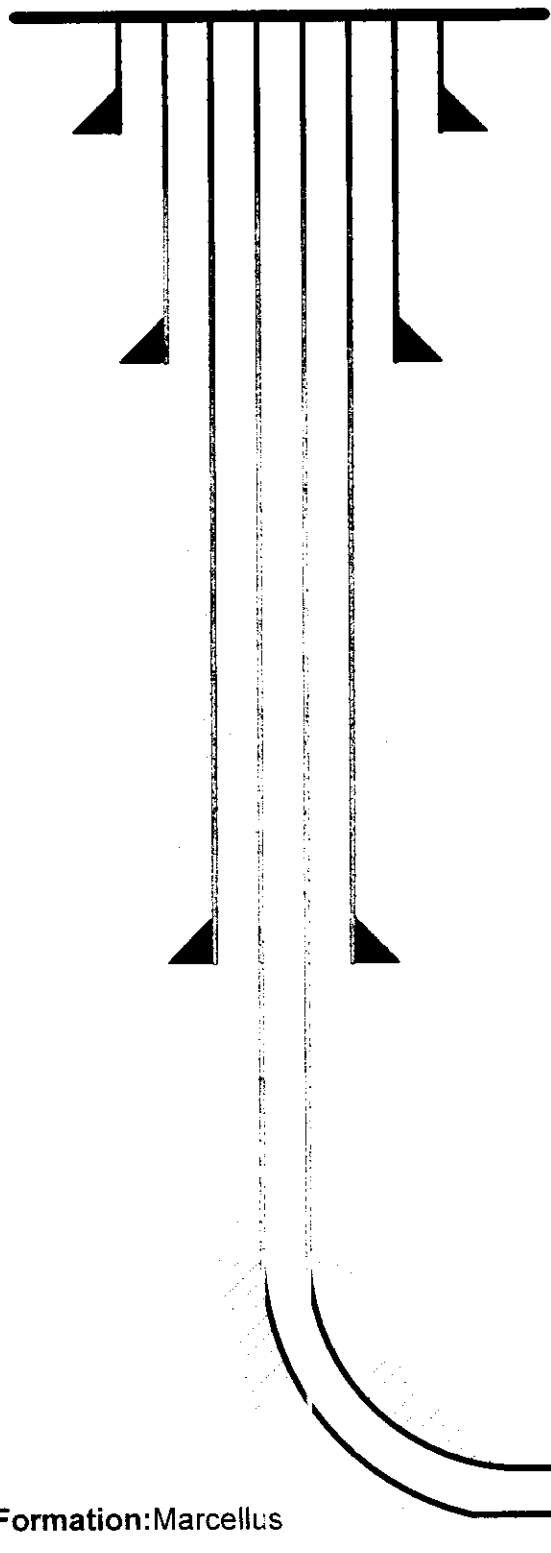
*Note: Attach additional sheets as needed.

EQT Production

Wellbore Diagram

Well: Carnegie 15H
Pad: Carnegie
Elevation: 1318' GL 1331' KB

County: Marion
State: West Virginia



Conductor @ 40'

26", 85.6#, A252 GR3 Bare, cement to surface w/ Class A/L

Surface @ 1,091'

13-3/8", 54.5#, J-55, cement to surface w/ Class A/L

Intermediate @ 2,673'

9-5/8", 36#, J-55, cement to surface w/ Class A/H/L

Production @ 27,060' MD / 7,712' TVD

6", 24#, P-110, cement to 500' inside 9-5/8" w/ Class A/H/L

Formation: Marcellus

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EQT Production
Hydraulic Fracturing Monitoring Plan
Pad ID: Carnegie
County: Marion

April 9, 2024

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Purpose

The purpose of this pad-specific Hydraulic Fracturing Monitoring Plan is to identify and notify conventional well operators near EQT hydraulic fracturing in Marion County, WV prior to hydraulic fracturing at the following EQT wells on the Carnegie pad: 1H, 3H, 5H, 7H, 9H, 11H, 13H, 15H, 17H and 19H.

Due to the requirements under 35CSR8 5.11, the permittee is required to review the area surrounding the proposed well pad so as to identify and evaluate potential conduits for unintended fracture propagation.

A report is required to be submitted along with a well work permit application.

The plan is being implemented as an additional safety measure to be utilized in conjunction with existing best management practices and emergency action plans for the site. These additional measures include coordination with well operators of the timing and location of the hydraulic fracturing, establishment of measures well operators should implement, and assurance that the OOG is notified of the timeline, as well as any issues that may arise during fracturing.

1. Communications with Well Operators

EQT, using available data (WV Geological Survey, WVDEP website, and IHS data service), has identified all known wells and well operators within 500 feet of this pad and the lateral sections that are known or could reasonably be expected to be within range of the fracture propagation. A map showing these wells along with a list of the wells and operators is included in **Attachment A**.

EQT will notify these operators of the hydraulic fracturing schedule for these wells, and coordinate with them throughout the fracturing process.

EQT will recommend to these operators at a minimum to:

1. Inspect their surface equipment prior to fracturing to establish integrity and establish pre-frac well conditions
2. Observe wells closely during and after fracturing and monitor for abnormal increases in water, gas or pressure
3. Inspect or install master valves or other necessary equipment for wellhead integrity capable of a pressure recommended by EQT
4. Notify the OOG and EQT if any changes in water, gas production, pressure, or other anomalies are identified

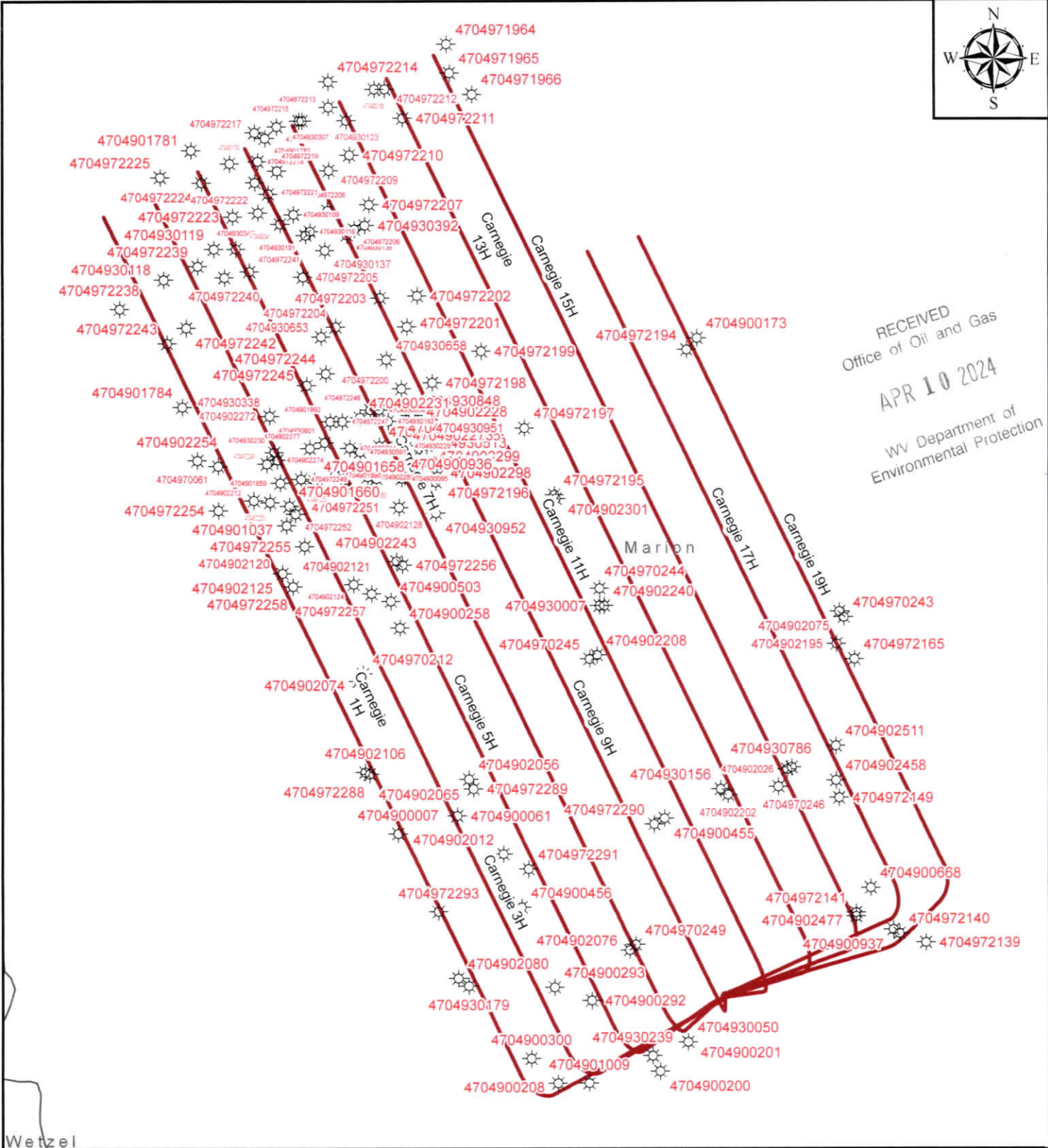
2. Reporting

EQT will provide information relating to the hydraulic fracturing schedule, communication with other operators, and ongoing monitoring of the work upon request of OOG or immediately in the event of any noted abnormalities.

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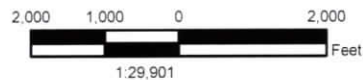
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Wetzel
EQT Corporation
625 Liberty Avenue
Pittsburgh, PA 15222

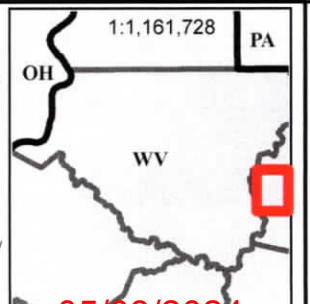
Legend

- Well Lateral_FM
- Formation
 - Genesee
 - Marcellus
 - Utica
- Carnegie_Offset_Wells



Disclaimer:

This map is confidential and is to be used only for the express informational purposes for which it was created. Unauthorized use, copying, or dissemination is strictly prohibited. EQT does not warrant the accuracy of the location of any items shown on this map, including, but not limited to, any structures, well or pipeline facilities, property boundaries, topography, roadways, or waterways. The items shown on the map may not have been placed on the map using survey lines or GPS coordinates. The specific location of any of the map items should be determined by a field survey performed by a licensed surveyor upon consultation with EQT.



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| APL_UML_12 | ENVOperator | ENVWellSta | ENVWellTyp | InitialOps | Latitude | Longitude | Elevat ionG | Elevatio nK | MD_FT | TVD_FT | WellName | WellSymbol |
|-----------------|-----------------------------------|------------|----------------|------------------------------------|-----------|------------|----------------|----------------|-------|--------|------------------------------------|------------------------------|
| 47-049-00063-00 | (N/A) | P & A | OTHER | (N/A) | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | KUHN, Z. J. 1 | OTHER-P & A |
| 47-049-00249-00 | NEELY, D | UNREPORTED | OTHER | NEELY, D | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | TALKINGTON/TOOTHMAN HEIRS 1 | OTHER-UNREPORTED |
| 47-049-00289-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | PRUNTY, FLOYD O. 2 | OTHER-UNREPORTED |
| 47-049-30136-00 | SOUTH PENN OIL (S. PENN NAT. GAS) | COMPLETED | OIL | SOUTH PENN OIL (S PENN NAT GAS) | 39.563841 | -80.461327 | 1067 | 0 | 0 | 2260 | J A HAWKENBERRY | OIL-COMPLETED |
| 47-049-72217-00 | SOUTH PENN OIL (S. PENN NAT. GAS) | UNREPORTED | UNREPORTE D | SOUTH PENN OIL (S PENN NAT GAS) | 39.569193 | -80.467508 | 1325 | 0 | 0 | 0 | JOHN HESS | UNREPORTED-UNREPORTED |
| 47-049-72220-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.566581 | -80.467509 | 1218 | 0 | 0 | 0 | JOHN A HESS | UNREPORTED-UNREPORTED |
| 47-049-00718-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | FREELAND, E. J. 1 | OTHER-P & A |
| 47-049-30952-00 | BISSETT, A. & M. | UNREPORTED | UNREPORTE D | BISSETT, A. & M. | 39.54934 | -80.455435 | 1029 | 0 | 0 | 0 | JOSEPH HAYHURST | UNREPORTED-UNREPORTED |
| 47-049-71965-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.572242 | -80.454317 | 1094 | 0 | 0 | 0 | JAMES CAMPBELL | UNREPORTED-UNREPORTED |
| 47-049-00037-00 | (N/A) | P & A | OTHER | (N/A) | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | METZ, RUTH/THOMAS, J. O. 2 | OTHER-P & A |
| 47-049-02240-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.544431 | -80.444117 | 1018 | 1027 | 0 | 0 | GLOVER, CHARLES P. 5335 | OTHER-P & A |
| 47-049-02254-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.552127 | -80.471501 | 1184 | 1193 | 0 | 0 | SNODGRASS, THOMAS LEE 5461 | OTHER-P & A |
| 47-049-02106-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.53576 | -80.4603 | 1285 | 1294 | 0 | 0 | GRIMM, ROBERT D. 5446 | OTHER-P & A |
| 47-049-00723-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | HUEY, M. W. 4 | OTHER-P & A |
| 47-049-72256-00 | BP | UNREPORTED | UNREPORTE D | BP | 39.546552 | -80.45769 | 1305 | 0 | 0 | 0 | JOSEPH T HAYHURST | UNREPORTED-UNREPORTED |
| 47-049-72149-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.534349 | -80.428278 | 1318 | 0 | 0 | 0 | S C THORNE | UNREPORTED-UNREPORTED |
| 47-049-02212-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.550011 | -80.467734 | 1190 | 1199 | 0 | 0 | ALLEGHENY FORESTLAND, LLC 5459 | OTHER-P & A |
| 47-049-01009-00 | EQUITRANS MIDSTREAM | P & A | GAS | CONSOLIDATION COAL COMPANY | 39.519544 | -80.445327 | 1203 | 1212 | 3220 | 3220 | CONSOLIDATION COAL CO. R-330 | GAS-P & A |
| 47-049-00503-00 | NATIONAL FUEL GAS | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.544665 | -80.458518 | 1407 | 1416 | 0 | 0 | GRIM, SHARON A. OR ROBER D. 5452 | OTHER-P & A |
| 47-049-00697-00 | MID-EASTERN OIL & GAS CO. | PRODUCING | GAS | MID-EASTERN OIL & GAS CO. | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | KEON, O. N. & F. V. 1 | GAS-PRODUCING |
| 47-049-00304-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | CAMPBELL, ROBERT 1 | OTHER-P & A |
| 47-049-00815-00 | INVITATION ENERGY INC | P & A | OTHER | BUCKEYE OIL PRODUCING | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HUEY 8 | OTHER-P & A |
| 47-049-00973-00 | HOWARD, LORNA AGENT | PRODUCING | GAS | HOWARD LORNA AGENT | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | FINCH, RUSSELL R. 3 | GAS-PRODUCING |
| 47-049-72195-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.55018 | -80.447387 | 1096 | 0 | 0 | 0 | ALYCE DEVORE | UNREPORTED-UNREPORTED |
| 47-049-00751-00 | GREYLOCK ENERGY | UNREPORTED | OTHER | ENERGY CORP | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | TATTERSON, R. MICHAEL B-544 | OTHER-UNREPORTED |
| 47-049-01992-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.55412 | -80.462538 | 1258 | 1267 | 0 | 0 | SNODGRASS, THOMAS LEE 5358 | OTHER-P & A |
| 47-049-02286-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.551173 | -80.459985 | 1188 | 1197 | 0 | 0 | LUCAS, WILLIAM C. & VICKIE E. 5346 | OTHER-P & A |
| 47-049-00831-00 | ARIES PETROLEUM CORP. | P & A | GAS | CRESTON OIL | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | SATTERFIELD, J. T. 1 | GAS-P & A |
| 47-049-00438-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1072 | 2569 | 2569 | RIGGS 2396 | GAS-PRODUCING |
| 47-049-00208-00 | EQUITRANS MIDSTREAM | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.519451 | -80.447393 | 1239 | 1248 | 0 | 0 | CONSOLIDATION COAL CO. R-436 | OTHER-P & A |
| 47-049-02056-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.535366 | -80.453345 | 1412 | 1422 | 0 | 0 | SPONAUGLE, EARNEST 5333 | OTHER-P & A |
| 47-049-00722-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | HUEY, M. W. 2 | OTHER-P & A |
| 47-049-00773-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DOMINION ENERGY TRANSMISSION, INC. | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HAMILTON & HARDESTAD | GAS-PRODUCING |
| 47-049-00813-00 | PILLAR ENERGY | P & A | OTHER | BUCKEYE OIL PRODUCING | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | RICE, EUGENE 1 | OTHER-P & A |
| 47-049-00629-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | CUNNINGHAM, A. 71 | GAS-PRODUCING |
| 47-049-72165-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.54146 | -80.427154 | 1065 | 0 | 0 | 0 | PETER METZ | UNREPORTED-UNREPORTED |
| 47-049-30653-00 | INTERSTATE PIPE & SUPPLY | COMPLETED | OIL & GAS | INTERSTATE PIPE & SUPPLY | 39.558475 | -80.463121 | 1101 | 0 | 0 | 2262 | G M ICE 1 | OIL & GAS-INACTIVE COMPLETED |

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|-----------------|------------------------------|--------------------|-------------|------------------------------------|-----------|------------|------|------|------|------|------------------------------------|------------------------|
| 47-049-00060-00 | CARNEGIE PROD CO | UNREPORTED | OTHER | CARNEGIE PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | KEENAN, MARTHA E. 3-1496 | OTHER-UNREPORTED |
| 47-049-00612-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | YOST, SUSAN 15 | GAS-PRODUCING |
| 47-049-00679-00 | PILLAR ENERGY | P & A | GAS | BUCKEYE OIL PRODUCING | 39.551064 | -80.457728 | 1063 | 1073 | 3415 | 3415 | ASH 1 | GAS-P & A |
| 47-049-00910-00 | INVITATION ENERGY INC | P & A | OTHER | INVITATION ENERGY | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | RICE 2 | OTHER-P & A |
| 47-049-30513-00 | (N/A) | INACTIVE COMPLETED | OIL | (N/A) | 39.55224 | -80.456748 | 1198 | 0 | 0 | 0 | 2193 2 | OIL-INACTIVE COMPLETED |
| 47-049-30601-00 | RAAD SUPPLY COMPANY | COMPLETED | OIL | RAAD SUPPLY COMPANY | 39.552965 | -80.46293 | 1108 | 0 | 0 | 0 | 2131 E S EVANS 6 | OIL-COMPLETED |
| 47-049-70246-00 | BEATY ET AL | UNREPORTED | UNREPORTE D | BEATY ET AL | 39.534935 | -80.432394 | 1108 | 0 | 0 | 0 | FRED BEATY | UNREPORTED-UNREPORTED |
| 47-049-00716-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | FLUHARTY, CONRAD 3 | OTHER-P & A |
| 47-049-72246-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.55468 | -80.459829 | 1246 | 0 | 0 | 0 | ENOCH EVANS | UNREPORTED-UNREPORTED |
| 47-049-71964-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.573692 | -80.454505 | 1166 | 0 | 0 | 0 | JAMES CAMPBELL | UNREPORTED-UNREPORTED |
| 47-049-02080-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.524988 | -80.454135 | 1100 | 1109 | 3049 | 3049 | BARRON, MARK A 5326 | OTHER-P & A |
| 47-049-30118-00 | HOPE CONSTRUCTION & REFINING | UNREPORTED | OIL | HOPE CONSTRUCTION & REFINING | 39.561521 | -80.473692 | 1144 | 0 | 2331 | 0 | J W KENDALL | OIL-UNREPORTED |
| 47-049-30592-00 | TRI-STATE PIPE COMPANY, THE | COMPLETED | GAS | TRI-STATE PIPE COMPANY, THE | 39.55108 | -80.45937 | 1187 | 0 | 0 | 0 | 3215 JOSEPH HAYHURST 12 | GAS-COMPLETED |
| 47-049-72214-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.571806 | -80.462451 | 1199 | 0 | 0 | 0 | BENJAMIN PARRISH | UNREPORTED-UNREPORTED |
| 47-049-00688-00 | OCCIDENTAL | UNREPORTED | OTHER | OCCIDENTAL PETR | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | JOLLIFF 1 | OTHER-UNREPORTED |
| 47-049-00939-00 | ARIES PETROLEUM CORP. | P & A | GAS | CRESTON OIL | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | GLOVER 2 | GAS-P & A |
| 47-049-30239-00 | BP | INACTIVE COMPLETED | GAS | BP | 39.520918 | -80.441004 | 1156 | 0 | 0 | 0 | 3074 JOHN S MUSGRAVE | GAS-INACTIVE COMPLETED |
| 47-049-00426-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | MOORE, SARAH E. 415 | OTHER-P & A |
| 47-049-00550-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | LUCAS, J. E. 2 | OTHER-P & A |
| 47-049-72141-00 | BP | UNREPORTED | UNREPORTE D | BP | 39.528337 | -80.427152 | 998 | 0 | 0 | 0 | P G WEST | UNREPORTED-UNREPORTED |
| 47-049-00702-00 | FOX DRLG CO | UNREPORTED | OTHER | FOX DRLG | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | THORNE, JAMES P., ETUX 1 | OTHER-UNREPORTED |
| 47-049-72208-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.56513 | -80.462639 | 1089 | 0 | 0 | 0 | CAMPBELL & FLEMING | UNREPORTED-UNREPORTED |
| 47-049-72210-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.568032 | -80.461139 | 1378 | 0 | 0 | 0 | JAMES CAMPBELL | UNREPORTED-UNREPORTED |
| 47-049-00536-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HUEY, GEORGE A. 2 | OTHER-P & A |
| 47-049-30156-00 | CARNEGIE NATURAL GAS CO | INACTIVE COMPLETED | GAS | CARNEGIE NATURAL GAS | 39.53479 | -80.436326 | 1095 | 0 | 0 | 0 | 2949 H F BLACKSHERE 1 | GAS-INACTIVE COMPLETED |
| 47-049-00423-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | KEENAN, M. E. 1437 | OTHER-P & A |
| 47-049-02294-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.552738 | -80.461207 | 1066 | 1075 | 0 | 0 | LUCAS, WILLIAM C. & VICKIE E. 5355 | OTHER-P & A |
| 47-049-72225-00 | BP | UNREPORTED | UNREPORTE D | BP | 39.566872 | -80.473878 | 1396 | 0 | 0 | 0 | JOHN W KENDALL | UNREPORTED-UNREPORTED |
| 47-049-72290-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.533042 | -80.44083 | 1110 | 0 | 0 | 0 | JOB ARNETT | UNREPORTED-UNREPORTED |
| 47-049-72140-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.527236 | -80.424345 | 1257 | 0 | 0 | 0 | P G WEST | UNREPORTED-UNREPORTED |
| 47-049-72258-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.545536 | -80.465074 | 1311 | 0 | 0 | 0 | S R ARNETT | UNREPORTED-UNREPORTED |
| 47-049-00701-00 | FOX DRLG CO | UNREPORTED | OTHER | FOX DRLG | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | SMITH, BRENT 1 | OTHER-UNREPORTED |
| 47-049-00774-00 | DIVERSIFIED ENERGY | P & A | GAS | DOMINION ENERGY TRANSMISSION, INC. | 39.551064 | -80.457728 | 1063 | 1072 | 2939 | 2939 | FETTY, V. 3170 | GAS-P & A |
| 47-049-71966-00 | BP | UNREPORTED | UNREPORTE D | BP | 39.57108 | -80.452819 | 1104 | 0 | 0 | 0 | JAMES CAMPBELL | UNREPORTED-UNREPORTED |
| 47-049-00668-00 | EQUITRANS MIDSTREAM | P & A | GAS | CONSOLIDATION COAL COMPANY | 39.529603 | -80.426223 | 998 | 1007 | 2826 | 2826 | MICHEALS, JEFFREY J. ET AL 273 (1) | GAS-P & A |
| 47-049-01659-00 | CONSOL | P & A | OTHER | MOUNTAIN ENERGY | 39.550939 | -80.4659 | 1145 | 1154 | 0 | 0 | ALLEGHENY FORESTLAND, LLC 5458 | OTHER-P & A |
| 47-049-00938-00 | ARIES PETROLEUM CORP. | P & A | GAS | CRESTON OIL | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | GLOVER 1 | GAS-P & A |
| 47-049-00285-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | C. W. BRANNON HEIRS A-288 | OTHER-UNREPORTED |

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| 47-049-30786-00 | RAAD SUPPLY COMPANY | UNREPORTED | OIL & GAS | RAAD SUPPLY COMPANY | 39.535945 | -80.431463 | 1123 | 0 | 2813 | 0 | J F BEATTY 1 | OIL & GAS-UNREPORTED |
| 47-049-00270-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HARBERT, R. A. A-270 | OTHER-UNREPORTED |
| 47-049-00651-00 | DORAN & ASSOC INC | UNREPORTED | OTHER | DORAN&ASSOCIATES | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | NEWBROUGH, LOWELL & LINDA 1-K-L-124 | OTHER-UNREPORTED |
| 47-049-00391-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | FLEMING, W. C. 1 | OTHER-P & A |
| 47-049-00515-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | EVANS, E. S. 5 | OTHER-P & A |
| 47-049-00900-00 | INVITATION ENERGY INC | P & A | OTHER | INVITATION ENERGY | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | HUEY, JOHN - HEIRS 3 | OTHER-P & A |
| 47-049-30338-00 | HOPE CONSTRUCTION & REFINING | INACTIVE COMPLETED | OIL | HOPE CONSTRUCTION & REFINING | 39.554415 | -80.466572 | 1243 | 0 | 0 | 2268 | 3 | OIL-INACTIVE COMPLETED |
| 47-049-30658-00 | BP | INACTIVE COMPLETED | GAS | BP | 39.557315 | -80.458704 | 1036 | 0 | 0 | 3081 | E S EVANS | GAS-INACTIVE COMPLETED |
| 47-049-00507-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | CUNNINGHAM, J. 6 | OTHER-P & A |
| 47-049-72197-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.553663 | -80.449447 | 1239 | 0 | 0 | 0 | ALYCE DEVORE | UNREPORTED-UNREPORTED |
| 47-049-00660-00 | ANTCO | UNREPORTED | OTHER | ANTCO | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | ANTULOV, JOHN & PETE 1 | OTHER-UNREPORTED |
| 47-049-00279-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | CONSOLIDATION COAL CO. A-277 | OTHER-UNREPORTED |
| 47-049-02202-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.534497 | -80.435771 | 1082 | 1091 | 0 | 0 | CONSOLIDATION COAL COMPANY 5234 | OTHER-P & A |
| 47-049-02272-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.554367 | -80.46663 | 1250 | 1259 | 0 | 0 | SNODGRASS, THOMAS LEE 5462 | OTHER-P & A |
| 47-049-00907-00 | INVITATION ENERGY INC | P & A | OTHER | INVITATION ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | SUTTON, ESTHER 1 | OTHER-P & A |
| 47-049-72205-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.561646 | -80.464325 | 1116 | 0 | 0 | 0 | GEORGE M ICE | UNREPORTED-UNREPORTED |
| 47-049-72251-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.550616 | -80.461515 | 1276 | 0 | 0 | 0 | JOSEPH T HAYHURST | UNREPORTED-UNREPORTED |
| 47-049-00106-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | CARTRIGHT, BESSIE, ET AL 1 | OTHER-UNREPORTED |
| 47-049-00065-00 | (N/A) | P & A | OTHER | (N/A) | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | RICHARDSON, W. P., ET AL 1 | OTHER-P & A |
| 47-049-02511-00 | (N/A) | P & A | GAS | (N/A) | 39.536966 | -80.42849 | 1272 | 1282 | 0 | 0 | J.T. SATTERFIELD 70210 # 2 | GAS-P & A |
| 47-049-72257-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.545101 | -80.459829 | 1293 | 0 | 0 | 0 | S R ARNETT | UNREPORTED-UNREPORTED |
| 47-049-02263-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.553234 | -80.457548 | 1027 | 1036 | 0 | 0 | LUCAS, WILLIAM C. & VICKIE E. 5348 | OTHER-P & A |
| 47-049-00292-00 | EQUITRANS MIDSTREAM | P & A | OIL | CONSOLIDATION COAL COMPANY | 39.523753 | -80.44514 | 1066 | 1075 | 2228 | 2228 | DUNCAN, ERIC O 5324 | OIL-P & A |
| 47-049-00436-00 | EQUITRANS MIDSTREAM | INACTIVE COMPLETED | GAS | EQUITRANS MIDSTREAM | 39.551064 | -80.457728 | 1063 | 1072 | 2514 | 2514 | RICHARDSON, E. F. 2379 | GAS-INACTIVE COMPLETED |
| 47-049-72198-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.556131 | -80.455629 | 1279 | 0 | 0 | 0 | G W TOOTHMAN | UNREPORTED-UNREPORTED |
| 47-049-00286-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | TOOTHMAN, AMOS E. A-289 | OTHER-UNREPORTED |
| 47-049-02228-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.554358 | -80.456911 | 1046 | 1055 | 0 | 0 | MINGER, HAROLD G. & ALMA A. 5349 | OTHER-P & A |
| 47-049-70245-00 | KOEN & BEATY | UNREPORTED | UNREPORTE D | KOEN & BEATY | 39.541606 | -80.445131 | 1027 | 0 | 0 | 0 | A F HAMILTON | UNREPORTED-UNREPORTED |
| 47-049-72218-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.567742 | -80.467322 | 1135 | 0 | 0 | 0 | JOHN HESS | UNREPORTED-UNREPORTED |
| 47-049-01758-00 | PERKINS OIL & GAS, INC. | PRODUCING | GAS | PERKINS OIL & GAS | 39.567598 | -80.469195 | 1172 | 1181 | 3449 | 3449 | HIBBS 1 | GAS-PRODUCING |
| 47-049-72240-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.561647 | -80.46957 | 1359 | 0 | 0 | 0 | FRANK SNIDER | UNREPORTED-UNREPORTED |
| 47-049-72209-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.567162 | -80.462451 | 1251 | 0 | 0 | 0 | BENJAMIN PARRISH | UNREPORTED-UNREPORTED |
| 47-049-00255-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | MILLER, WILLIAM | OTHER-UNREPORTED |
| 47-049-00812-00 | INVITATION ENERGY INC | P & A | OTHER | BUCKEYE OIL PRODUCING | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HUEY 4 | OTHER-P & A |
| 47-049-00428-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HIBBS, ELMER 1403 | GAS-PRODUCING |
| 47-049-00621-00 | DIVERSIFIED ENERGY | P & A | OIL | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1148 | 1157 | 3072 | 3072 | BROOKOVER, M. E. | OIL-P & A |
| 47-049-72254-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.549455 | -80.470133 | 1214 | 0 | 0 | 0 | EMERSON HAUGHT | UNREPORTED-UNREPORTED |
| 47-049-02299-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.552785 | -80.45598 | 1188 | 1197 | 0 | 0 | PARRISH, WILLIAM H. 5339 | OTHER-P & A |

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| 47-049-02128-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.549617 | -80.457943 | 1060 | 1069 | 0 | 0 HAMILTON, PRISCILLA 2886 | OTHER-P & A |
| 47-049-00516-00 | DIVERSIFIED ENERGY CONSOLIDATION COAL COMPANY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 EVANS, E. S. 6 | OTHER-P & A |
| 47-049-01990-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.551283 | -80.462219 | 1156 | 1165 | 0 | 0 LUCAS, WILLIAM C. & VICKIE E. 5347 | OTHER-P & A |
| 47-049-30340-00 | SOUTH PENN OIL (S. PENN NAT. GAS) | INACTIVE COMPLETED | OIL & GAS UNREPORTE D | SOUTH PENN OIL (S PENN NAT GAS) | 39.563116 | -80.468821 | 1468 | 0 | 0 | 2647 GEO M ICE 6 | OIL & GAS-INACTIVE COMPLETED |
| 47-049-72238-00 | (N/A) | UNREPORTED | (N/A) | (N/A) | 39.56005 | -80.476689 | 1177 | 0 | 0 | 0 GEORGE W STARKEY | UNREPORTED-UNREPORTED |
| 47-049-00510-00 | CONSOLIDATION COAL COMPANY | P & A | WATER UNREPORTE D | CONSOLIDATION COAL COMPANY | 39.551064 | -80.457728 | 1063 | 1073 | 3368 | 3368 CUNNINGHAM, W. N. 8 | WATER-P & A |
| 47-049-72249-00 | (N/A) | UNREPORTED | (N/A) | (N/A) | 39.551052 | -80.464513 | 1156 | 0 | 0 | 0 EMERSON HAUGHT | UNREPORTED-UNREPORTED |
| 47-049-70244-00 | WHEELING NATURAL GAS CO., THE | UNREPORTED | UNREPORTE D | WHEELING NATURAL GAS CO., THE | 39.54528 | -80.444383 | 1020 | 0 | 0 | 0 JOSEPH MCGILL | UNREPORTED-UNREPORTED |
| 47-049-00041-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 KIMBALL, S. E. 1 | OTHER-UNREPORTED |
| 47-049-00114-00 | (N/A) | P & A | OTHER | (N/A) | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 MOORE, EMMA 1 | OTHER-P & A |
| 47-049-00906-00 | INVITATION ENERGY INC | P & A | OTHER | INVITATION ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 BURNS, MARY 2 | OTHER-P & A |
| 47-049-02277-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.552705 | -80.463896 | 1117 | 1126 | 0 | 0 SNODGRASS, THOMAS LEE 5357 | OTHER-P & A |
| 47-049-02243-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.546804 | -80.458122 | 1264 | 1273 | 0 | 0 HAMILTON, RONALD A. & PRISCILLA A. 5344 | OTHER-P & A |
| 47-049-00726-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 STURMS, N. W. 3 | OTHER-P & A |
| 47-049-02274-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.552121 | -80.466123 | 1127 | 1136 | 0 | 0 SNODGRASS, THOMAS LEE 5460 | OTHER-P & A |
| 47-049-00545-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 KENNEDY, M. 6 | GAS-PRODUCING |
| 47-049-00383-00 | DIVERSIFIED ENERGY | P & A | OTHER UNREPORTE D | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 LUCAS, J. 1000 3362 | OTHER-P & A |
| 47-049-70061-00 | HARTMAN OIL | UNREPORTED | HARTMAN | HARTMAN | 39.551805 | -80.470131 | 1136 | 0 | 0 | 0 RACHEL EVANS | UNREPORTED-UNREPORTED |
| 47-049-00738-00 | SCOTT, JAMES F. | P & A | OTHER UNREPORTE D | SCOTT JAMES R | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 CANFIELD, CECIL V. S-415 | OTHER-P & A |
| 47-049-72215-00 | (N/A) | UNREPORTED | (N/A) | (N/A) | 39.569774 | -80.464511 | 1091 | 0 | 0 | 0 CAMPBELL & FLEMING | UNREPORTED-UNREPORTED |
| 47-049-72199-00 | (N/A) | UNREPORTED | (N/A) | (N/A) | 39.557728 | -80.452257 | 1481 | 0 | 0 | 0 JUDSON METZ | UNREPORTED-UNREPORTED |
| 47-049-00467-00 | DIVERSIFIED ENERGY CONSOLIDATION COAL COMPANY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 AMOS, P. B. 3 | OTHER-P & A |
| 47-049-00937-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.527378 | -80.424659 | 1217 | 1227 | 0 | 0 THORNE 2 | OTHER-P & A |
| 47-049-30654-00 | INTERSTATE PIPE & SUPPLY | INACTIVE COMPLETED | OIL | INTERSTATE PIPE & SUPPLY | 39.554705 | -80.459185 | 1213 | 0 | 0 | 2222 JOSEPH HAYHURST 8 | OIL-INACTIVE COMPLETED |
| 47-049-00703-00 | FOX DRLG CO | UNREPORTED | OTHER | FOX DRLG | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 GOOCH, MELVIN 2 | OTHER-UNREPORTED |
| 47-049-00908-00 | INVITATION ENERGY INC | P & A | OTHER | INVITATION ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 YOST, L. N. 1 | OTHER-P & A |
| 47-049-00266-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 PARRISH, J. F. A-261 | OTHER-UNREPORTED |
| 47-049-00278-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 CONSOLIDATION COAL 264 | OTHER-UNREPORTED |
| 47-049-00478-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 BLACKSHERE, B. F. 10 | OTHER-P & A |
| 47-049-00832-00 | ARIES PETROLEUM CORP. | P & A | GAS | CRESTON OIL | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 SATTERFIELD, J. T. 2 | GAS-P & A |
| 47-049-30191-00 | SOUTH PENN OIL (S. PENN NAT. GAS) | INACTIVE COMPLETED | OIL & GAS | SOUTH PENN OIL (S PENN NAT GAS) | 39.563841 | -80.464061 | 1250 | 0 | 0 | 2440 GEORGE M ICE 2 | OIL & GAS-INACTIVE COMPLETED |
| 47-049-02208-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER UNREPORTE D | CONSOLIDATION COAL COMPANY | 39.541847 | -80.444579 | 1009 | 1018 | 0 | 0 CONSOLIDATION COAL COMPANY 5334 | OTHER-P & A |
| 47-049-72245-00 | (N/A) | UNREPORTED | (N/A) | (N/A) | 39.555986 | -80.464138 | 1270 | 0 | 0 | 0 RACHAEL EVANS | UNREPORTED-UNREPORTED |
| 47-049-00456-00 | EQUITRANS MIDSTREAM | P & A | GAS | CONSOLIDATION COAL COMPANY | 39.528688 | -80.449824 | 1289 | 1298 | 0 | 0 BERDINE, DORIS THORNE 5328 | GAS-P & A |
| 47-049-00912-00 | INVITATION ENERGY INC | P & A | OTHER | INVITATION ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 TOOTHMAN 2 | OTHER-P & A |
| 47-049-00443-00 | DIVERSIFIED ENERGY SOUTH PENN OIL (S. PENN NAT. GAS) | PRODUCING COMPLETED | GAS | DIVERSIFIED ENERGY SOUTH PENN OIL (S PENN NAT GAS) | 39.551064 | -80.457728 | 1063 | 1072 | 2935 | 2935 MARTIN 5017 | GAS-PRODUCING |
| 47-049-30137-00 | SOUTH PENN OIL (S. PENN NAT. GAS) | COMPLETED | OIL | SOUTH PENN OIL (S PENN NAT GAS) | 39.562971 | -80.462826 | 1265 | 0 | 0 | 2462 J A HAWKENBERRY | OIL-COMPLETED |
| 47-049-00814-00 | INVITATION ENERGY INC | P & A | OTHER | BUCKEYE OIL PRODUCING | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 HUEY 5 | OTHER-P & A |

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| 47-049-00913-00 | NATIONAL FUEL GAS | UNREPORTED | OTHER UNREPORTE D | EAST RESOURCES | 39 551064 | -80.457728 | 1063 | 1073 | 0 | 0 | TENNANT, R. D. 5 | OTHER-UNREPORTED |
| 47-049-30179-00 | CARNEGIE NATURAL GAS CO | UNREPORTED | UNREPORTE D | CARNEGIE NATURAL GAS | 39 524624 | -80.453383 | 1109 | 0 | 3049 | 0 | PERRY ARNETT 1 | UNREPORTED-UNREPORTED |
| 47-049-72252-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39 54931 | -80.464887 | 1394 | 0 | 0 | 0 | EMERSON HAUGHT | UNREPORTED-UNREPORTED |
| 47-049-72255-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39 547568 | -80.464325 | 1334 | 0 | 0 | 0 | JOSEPH T HAYHURST | UNREPORTED-UNREPORTED |
| 47-049-01037-00 | CONSOL | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39 548658 | -80.465487 | 1393 | 1402 | 0 | 0 | LUCAS, WILLIAM C. & VICKIE E. 5090 | OTHER-P & A |
| 47-049-00940-00 | ARIES PETROLEUM CORP. | P & A | GAS UNREPORTE D | CRESTON OIL SOUTH PENN OIL (S PENN NAT GAS) | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | GLOVER 3 | GAS-P & A |
| 47-049-30848-00 | SOUTH PENN OIL (S. PENN NAT GAS) | UNREPORTED | UNREPORTE D | SOUTH PENN OIL (S PENN NAT GAS) | 39.554415 | -80.457124 | 1051 | 0 | 0 | 0 | E S EVANS | UNREPORTED-UNREPORTED |
| 47-049-00872-00 | COBHAM GAS INDUSTRIES, INC. | P & A | OTHER | COBHAM GAS INDUSTRIES | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | AMMONS, B. A. 1 | OTHER-P & A |
| 47-049-02195-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39 542321 | -80.428381 | 1139 | 1148 | 0 | 0 | MICHAEL, JEFFREY & RONALD C. 5240 | OTHER-P & A |
| 47-049-00601-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | YOST, JAMES 5 | GAS-PRODUCING |
| 47-049-00474-00 | DIVERSIFIED ENERGY | P & A | OIL | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 986 | 996 | 1865 | 1865 | WATSON HEIRS 4 | OIL-P & A |
| 47-049-00501-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED PRODUCTION | 39 551064 | -80.457728 | 1063 | 1073 | 0 | 0 | CONWAY, B. F. 5 | GAS-PRODUCING |
| 47-049-00714-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | CUNNINGHAM, M. 3 | OTHER-P & A |
| 47-049-30230-00 | MILLIKEN, H. E., & SNIDER, A. M. | INACTIVE COMPLETED | OIL UNREPORTE D | MILLIKEN, H. E., & SNIDER, A. M. | 39.55253 | -80.466302 | 1145 | 0 | 0 | 2165 | RACHEL EVANS | OIL-INACTIVE COMPLETED |
| 47-049-72194-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39 557727 | -80.438394 | 1030 | 0 | 0 | 0 | B F HUEY | UNREPORTED-UNREPORTED |
| 47-049-00300-00 | EQUITABLE GAS COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39 520783 | -80.449154 | 1249 | 1258 | 3604 | 3604 | CONSOLIDATION COAL R-435 | OTHER-P & A |
| 47-049-00557-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | MORGAN, NIMROD 2 | OTHER-P & A |
| 47-049-00909-00 | INVITATION ENERGY INC | P & A | OTHER | INVITATION ENERGY | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | RICE 1 | OTHER-P & A |
| 47-049-30116-00 | HOPE CONSTRUCTION & REFINING | UNREPORTED | OIL & GAS UNREPORTE D | HOPE CONSTRUCTION & REFINING | 39.563986 | -80.463762 | 1214 | 0 | 3215 | 2404 | O J CUNNINGHAM | OIL & GAS-UNREPORTED |
| 47-049-72206-00 | BP | UNREPORTED | UNREPORTE D | BP | 39.564114 | -80.460765 | 1090 | 0 | 0 | 0 | A HOCKINBERRY | UNREPORTED-UNREPORTED |
| 47-049-72212-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.57137 | -80.458704 | 1336 | 0 | 0 | 0 | JAMES CAMPBELL | UNREPORTED-UNREPORTED |
| 47-049-00453-00 | EQUITRANS MIDSTREAM | UNREPORTED | OTHER UNREPORTE D | EQUITRANS | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | NO SUCH NUMBER | OTHER-UNREPORTED |
| 47-049-72203-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.560486 | -80.459079 | 1141 | 0 | 0 | 0 | JACOB OTT | UNREPORTED-UNREPORTED |
| 47-049-72293-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.528543 | -80.455444 | 1301 | 0 | 0 | 0 | FAY MORAN | UNREPORTED-UNREPORTED |
| 47-049-72291-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.53072 | -80.449261 | 1127 | 0 | 0 | 0 | P M HIBBS | UNREPORTED-UNREPORTED |
| 47-049-00029-00 | O-I GLASS | P & A | OTHER | O-I GLASS | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HARTLEY, M. E. 144 | OTHER-P & A |
| 47-049-30007-00 | MANUFACTURERS LIGHT & HEAT CO | UNREPORTED | GAS | MANUFACTURERS LIGHT&HEAT | 39.544409 | -80.444382 | 1037 | 0 | 0 | 0 | JOHN CONAWAY HEIRS | GAS-UNREPORTED |
| 47-049-02255-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.552819 | -80.459216 | 1079 | 1088 | 0 | 0 | LUCAS, WILLIAM C. 5354 | OTHER-P & A |
| 47-049-00721-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | HOSTETTER, M. A. 2 | OTHER-P & A |
| 47-049-30050-00 | HOPE CONSTRUCTION & REFINING | UNREPORTED | WATER UNREPORTE D | HOPE CONSTRUCTION & REFINING | 39.521594 | -80.43857 | 1113 | 0 | 2759 | 2754 | L G MUSTGRAVE | WATER-UNREPORTED |
| 47-049-72224-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.566581 | -80.471069 | 1269 | 0 | 0 | 0 | JOHN A HIBBS | UNREPORTED-UNREPORTED |
| 47-049-00034-00 | CARNEGIE PROD CO | UNREPORTED | OTHER | CARNEGIE PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | YOST, ELIJAH 478 | OTHER-UNREPORTED |
| 47-049-00397-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | TENNANT, R. D. 5 | OTHER-P & A |
| 47-049-01781-00 | PERKINS OIL & GAS, INC. | PRODUCING | GAS | PERKINS OIL & GAS | 39.568336 | -80.471812 | 2118 | 2127 | 3610 | 3610 | HIBBS 3 | GAS-PRODUCING |
| 47-049-00387-00 | ROSS AND WHARTON GAS COMPANY, INC. | P & A | OTHER | ROSS&WHARTON GAS CO | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | MORRIS, ANDREW 885 | OTHER-P & A |
| 47-049-01782-00 | PERKINS OIL & GAS, INC. | PRODUCING | GAS | PERKINS OIL & GAS | 39.568916 | -80.46676 | 1825 | 1834 | 3491 | 3491 | HIBBS 4 | GAS-PRODUCING |
| 47-049-00430-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1072 | 2890 | 2890 | MERRYFIELD, L. 2146 | GAS-PRODUCING |
| 47-049-00936-00 | MUTSHELKNAUS, CLARENCE W | PRODUCING | GAS | MUTSHELKNAUS CLARENCE W | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | MCGRAW 1 | GAS-PRODUCING |

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| 47-049-72222-00 | (N/A) | UNREPORTED | UNREPORTED | (N/A) | 39.564985 | -80.467322 | 1326 | 0 | 0 | 0 | GEORGE MICE | UNREPORTED-UNREPORTED |
| 47-049-72243-00 | BP | UNREPORTED | UNREPORTED | BP | 39.558163 | -80.473504 | 1239 | 0 | 0 | 0 | G CAMPBELL | UNREPORTED-UNREPORTED |
| 47-049-00258-00 | WOLF'S HEAD OIL REFINING CO., INC. | P & A | WATER | CONSOLIDATION COAL COMPANY | 39.543308 | -80.457942 | 1309 | 1318 | 2570 | 2570 | GRIM, ROBERT D. 2905 | WATER-P & A |
| 47-049-00488-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | BLACKSHERE, B. F. 33 | OTHER-P & A |
| 47-049-00410-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | ROBINSON, DUDLEY 151 | GAS-PRODUCING |
| 47-049-72216-00 | (N/A) | UNREPORTED | UNREPORTED | (N/A) | 39.569484 | -80.46601 | 1229 | 0 | 0 | 0 | CAMPBELL & FLEMING | UNREPORTED-UNREPORTED |
| 47-049-02120-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.546157 | -80.465774 | 1364 | 1374 | 0 | 0 | WALTERS, JAY T. 5454 | OTHER-P & A |
| 47-049-72250-00 | (N/A) | UNREPORTED | UNREPORTED | (N/A) | 39.550907 | -80.463388 | 1169 | 0 | 0 | 0 | EMERSON HAUGHT | UNREPORTED-UNREPORTED |
| 47-049-72213-00 | (N/A) | UNREPORTED | UNREPORTED | (N/A) | 39.5705 | -80.46245 | 1256 | 0 | 0 | 0 | CAMPBELL & FLEMING | UNREPORTED-UNREPORTED |
| 47-049-72247-00 | (N/A) | UNREPORTED | UNREPORTED | (N/A) | 39.554099 | -80.461702 | 1248 | 0 | 0 | 0 | RACHAEL EVANS | UNREPORTED-UNREPORTED |
| 47-049-00679-00 | PILLAR ENERGY | P & A | GAS | BUCKEYE OIL PRODUCING | 39.551064 | -80.457728 | 1063 | 1073 | 3415 | 3415 | ASH 1 | GAS-P & A |
| 47-049-02065-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.535366 | -80.453345 | 1412 | 1421 | 0 | 0 | DUNCAN, ERIC O. 5329 | OTHER-P & A |
| 47-049-00866-00 | NOUMENON CORPORATION | PRODUCING | GAS | WV MINERAL GROUP LLC | 39.551064 | -80.457728 | 1063 | 1073 | 3008 | 3008 | SNODERLY, J. C. 98 | GAS-PRODUCING |
| 47-049-30392-00 | SOUTH PENN OIL (S. PENN NAT. GAS) | INACTIVE COMPLETED | OIL | SOUTH PENN OIL (S PENN NAT GAS) | 39.564276 | -80.460127 | 1066 | 0 | 0 | 2057 | J A HAWKINBERRY 1 | OIL-INACTIVE COMPLETED |
| 47-049-02076-00 | CONSOLIDATION COAL COMPANY | P & A | GAS | CONSOLIDATION COAL COMPANY | 39.52643 | -80.442457 | 1163 | 1172 | 3130 | 3130 | STEELE, ROBERT II 5327 | GAS-P & A |
| 47-049-00455-00 | EQUITRANS MIDSTREAM | P & A | OTHER | LEATHERWOOD, INC. | 39.533271 | -80.440096 | 1086 | 1095 | 0 | 0 | ARNETT 5332 | OTHER-P & A |
| 47-049-02125-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.546157 | -80.465774 | 1364 | 1373 | 0 | 0 | GRAY, JEFFREY B. 5454 | OTHER-P & A |
| 47-049-00048-00 | (N/A) | P & A | OTHER | (N/A) | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HARRIS, M. W. 1 | OTHER-P & A |
| 47-049-70107-00 | SOUTH PENN OIL (S. PENN NAT. GAS) | COMPLETED | OIL | SOUTH PENN OIL (S PENN NAT GAS) | 39.551164 | -80.457493 | 1039 | 0 | 2071 | 0 | JOSEPH HAYHURST | OIL-COMPLETED |
| 47-049-30119-00 | HOPE CONSTRUCTION & REFINING | UNREPORTED | WATER | HOPE CONSTRUCTION & REFINING | 39.563116 | -80.47032 | 1388 | 0 | 2505 | 2045 | J W KENDALL | WATER-UNREPORTED |
| 47-049-72221-00 | (N/A) | UNREPORTED | UNREPORTED | (N/A) | 39.566 | -80.466573 | 1267 | 0 | 0 | 0 | CAMPBELL & FLEMING | UNREPORTED-UNREPORTED |
| 47-049-00288-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HARDMAN, FRENCH 4 | OTHER-UNREPORTED |
| 47-049-00542-00 | DIVERSIFIED ENERGY | P & A | GAS | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | JONES, DAVID 1 | GAS-P & A |
| 47-049-00911-00 | INVITATION ENERGY INC | P & A | OTHER | INVITATION ENERGY | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | TOOTHMAN 1 | OTHER-P & A |
| 47-049-00422-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HAMILTON, GEORGE 997 | OTHER-P & A |
| 47-049-72139-00 | (N/A) | UNREPORTED | UNREPORTED | (N/A) | 39.526656 | -80.422472 | 1224 | 0 | 0 | 0 | G W BEATTY | UNREPORTED-UNREPORTED |
| 47-049-00271-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | MASON, LUTHER A-2 | OTHER-UNREPORTED |
| 47-049-02074-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.540499 | -80.460707 | 1054 | 1063 | 0 | 0 | POWELL TRACY R 54 | OTHER-P & A |
| 47-049-00057-00 | DOMINION ENERGY | UNREPORTED | OTHER | HOPE GAS | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | RICE, JACOB 7737 | OTHER-UNREPORTED |
| 47-049-00526-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HAMILTON, D. F. 8 | OTHER-P & A |
| 47-049-00582-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | TALKINGTON, A. O 6 | OTHER-P & A |
| 47-049-02231-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.554257 | -80.460543 | 1229 | 1238 | 0 | 0 | LUCAS, WILLIAM C. & VICKIE E. 5356 | OTHER-P & A |
| 47-049-00061-00 | CARNEGIE NATURAL GAS CO | P & A | GAS | CONSOLIDATION COAL COMPANY | 39.533477 | -80.454132 | 1315 | 1324 | 3437 | 3437 | CONSOLIDATION COAL COMPANY 5331 | GAS-P & A |
| 47-049-00508-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | CUNNINGHAM, J. 8 | OTHER-P & A |
| 47-049-70243-00 | FREEHOLD OIL & GAS | UNREPORTED | UNREPORTED | FREEHOLD OIL & GAS | 39.543684 | -80.4279 | 1019 | 0 | 0 | 0 | B B BOARD | UNREPORTED-UNREPORTED |
| 47-049-72219-00 | (N/A) | UNREPORTED | UNREPORTED | (N/A) | 39.567162 | -80.466011 | 1094 | 0 | 0 | 0 | CAMPBELL & FLEMING | UNREPORTED-UNREPORTED |
| 47-049-00540-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | STURMS, HUEY 1 | OTHER-P & A |
| 47-049-00740-00 | EMAX OIL COMPANY | UNREPORTED | OTHER | EMAX | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | CANFIELD, CECIL B. S-415 | OTHER-UNREPORTED |

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| 47-049-00747-00 | EMAX OIL COMPANY | UNREPORTED | OTHER | EMAX | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | FRANKLIN REAL ESTATE S-462 | OTHER-UNREPORTED |
| 47-049-00461-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | FLOYD, E. 1 | OTHER-P & A |
| 47-049-00247-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | TETRICK, LLOYD 1 | OTHER-UNREPORTED |
| 47-049-02295-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.552574 | -80.457088 | 1075 | 1084 | 0 | 0 | PARRISH, WILLIAM H. 2885 | OTHER-P & A |
| 47-049-02012-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.531469 | -80.451017 | 1150 | 1159 | 0 | 0 | CONSOLIDATION COAL CO 5330 | OTHER-P & A |
| 47-049-72289-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.534929 | -80.453008 | 1337 | 0 | 0 | 0 | KENNEDY BROS 1 | UNREPORTED-UNREPORTED |
| 47-049-00462-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | FLOYD, R. P. 5 | OTHER-P & A |
| 47-049-00378-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | BAYNE, L. 2941 | OTHER-P & A |
| 47-049-72223-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.564839 | -80.469008 | 1388 | 0 | 0 | 0 | GEORGE M ICE | UNREPORTED-UNREPORTED |
| 47-049-00625-00 | UNION GAS CORPORATION | UNREPORTED | OTHER | UNION GAS CORP (UNION GAS CO) | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | JONES, JEANETTE 1 | OTHER-UNREPORTED |
| 47-049-02121-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.545585 | -80.460954 | 1313 | 1323 | 0 | 0 | WALTERS, JAY T. 5453 | OTHER-P & A |
| 47-049-02273-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.552604 | -80.457611 | 1028 | 1037 | 0 | 0 | LUCAS, WILLIAM C. 5341 | OTHER-P & A |
| 47-049-00720-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | HALL, N. E. 6 | OTHER-P & A |
| 47-049-00728-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | WELLS, C. E. 2 | OTHER-P & A |
| 47-049-02298-00 | CONSOLIDATION COAL COMPANY | P & A | GAS | CONSOLIDATION COAL COMPANY | 39.551215 | -80.455329 | 1149 | 1158 | 0 | 0 | HAMILTON, PRISCILLA 5338 | GAS-P & A |
| 47-049-00007-00 | EQUITRANS MIDSTREAM | PERMIT EXPIRED | OIL & GAS | EQUITRANS | 39.532607 | -80.458144 | 1335 | 1345 | 2356 | 2356 | HAYES, LANA 6198 | OIL & GAS-PERMIT EXPIRED |
| 47-049-30307-00 | SOUTH PENN OIL (S. PENN NAT GAS) | INACTIVE COMPLETED | OIL | SOUTH PENN OIL (S PENN NAT GAS) | 39.569786 | -80.464252 | 1088 | 0 | 0 | 2437 1 | | OIL-INACTIVE COMPLETED |
| 47-049-00472-00 | HOSTUTLER, D. DIANE | PRODUCING | OIL | HOSTUTLER D DIANE | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | ASH, DORCAS 2 | OIL-PRODUCING |
| 47-049-70106-00 | SOUTH PENN OIL (S. PENN NAT GAS) | UNREPORTED | GAS | SOUTH PENN OIL (S PENN NAT GAS) | 39.552965 | -80.457872 | 1037 | 0 | 3088 | 0 | JOSEPH HAYHURST | GAS-UNREPORTED |
| 47-049-00719-00 | (N/A) | P & A | OTHER | (N/A) | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | FREELAND, T. F. 4 | OTHER-P & A |
| 47-049-00698-00 | CONSOL | UNREPORTED | OTHER | CONSOL GAS COMPANY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | AMOS, JOHN 1-83-SH | OTHER-UNREPORTED |
| 47-049-01658-00 | CONSOL | P & A | OTHER | MOUNTAIN ENERGY | 39.551028 | -80.463641 | 1181 | 1190 | 0 | 0 | ALLEGHENY FORESTLANDS, LLC 5457 (1) | OTHER-P & A |
| 47-049-00465-00 | COBHAM GAS INDUSTRIES, INC. | P & A | OIL | CONSOLIDATION COAL COMPANY | 39.551064 | -80.457728 | 1063 | 1073 | 2071 | 2071 | HAYHURST, J. 5342 | OIL-P & A |
| 47-049-00050-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | ASH HEIRS 1 | OTHER-P & A |
| 47-049-00201-00 | EQUITRANS MIDSTREAM | DRILLED | OTHER | EQUITRANS | 39.521601 | -80.438596 | 1112 | 1121 | 0 | 0 | MUSGRAVE, GUY F. 6169 | OTHER-DRILLED |
| 47-049-00448-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1072 | 1926 | 1926 | GRIM 5169 | GAS-PRODUCING |
| 47-049-00452-00 | EQUITABLE GAS COMPANY | INACTIVE PRODUCER | OTHER | EQUITABLE | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | BRAND 5257 | OTHER-INACTIVE PRODUCER |
| 47-049-72201-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.559034 | -80.457315 | 1181 | 0 | 0 | 0 | MARY ICE | UNREPORTED-UNREPORTED |
| 47-049-00260-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | FULAYTER, STEVE | OTHER-UNREPORTED |
| 47-049-00717-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | FLUHARTY, HAMA | OTHER-P & A |
| 47-049-72242-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.559034 | -80.472193 | 1078 | 0 | 0 | 0 | FRANK SNIDER | UNREPORTED-UNREPORTED |
| 47-049-72196-00 | BP | UNREPORTED | UNREPORTE D | BP | 39.550907 | -80.455442 | 1128 | 0 | 0 | 0 | JOSEPH HAYHURST | UNREPORTED-UNREPORTED |
| 47-049-00964-00 | C & J OIL & GAS INC | P & A | OTHER | C & J O&G | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | ASH, DORCAS 1 | OTHER-P & A |
| 47-049-00743-00 | FOX DRLG CO | UNREPORTED | OTHER | FOX DRLG | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | SATTERFIELD, ORVAL | OTHER-UNREPORTED |
| 47-049-00553-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | MORGAN, C. B. 3 | GAS-PRODUCING |
| 47-049-00715-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | EFAW, M. C. 1 | OTHER-P & A |
| 47-049-02301-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.55005 | -80.447273 | 1094 | 1103 | 0 | 0 | CONSOLIDATION COAL COMPANY 5336 | OTHER-P & A |
| 47-049-02477-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.528112 | -80.427201 | 1001 | 1010 | 0 | 0 | S.C. & JENNIE THORNE (C/O PATTY STURM) ET AL R-275 | OTHER-P & A |

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|-----------------|---|--------------------|-------------|------------------------------------|-----------|------------|------|------|------|------|-------------------------|------------------------|
| 47-049-30341-00 | SOUTH PENN OIL (S. PENN NAT. GAS) | INACTIVE COMPLETED | OIL | SOUTH PENN OIL (S PENN NAT GAS) | 39.564421 | -80.465823 | 1289 | 0 | 0 | 2472 | GEO M ICE 4 | OIL-INACTIVE COMPLETED |
| 47-049-02026-00 | CONSOLIDATION COAL COMPANY | P & A | GAS | CONSOLIDATION COAL COMPANY | 39.535784 | -80.431759 | 1080 | 1089 | 2813 | 2813 | BAKER, LARRY E. 5235 | GAS-P & A |
| 47-049-00500-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | CONAWAY, BELLE 2 | GAS-PRODUCING |
| 47-049-00609-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | YOST, SUSAN 9 | GAS-PRODUCING |
| 47-049-30229-00 | MILLIKEN, H. E., & SNIDER, A. M. | DRILLED | WATER | MILLIKEN, H. E., & SNIDER, A. M. | 39.55282 | -80.457498 | 1037 | 0 | 2045 | 2019 | J D CHARLTON | WATER-DRILLED |
| 47-049-72241-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.581936 | -80.467885 | 1383 | 0 | 0 | 0 | GEORGE M ICE | UNREPORTED-UNREPORTED |
| 47-049-00592-00 | ERP FEDERAL MINING COMPLEX, LLC | P & A | OTHER | ERP FEDERAL MINING COMPLEX, LLC | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | TUCKER, D. D. 3 | OTHER-P & A |
| 47-049-00173-00 | B F HUEY | P & A | WATER | OPERATOR UNKNOWN | 39.55835 | -80.437673 | 1095 | 1104 | 3317 | 3317 | HUEY, B G 1 | WATER-P & A |
| 47-049-72207-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.56542 | -80.459828 | 1176 | 0 | 0 | 0 | A HOCKINBERRY | UNREPORTED-UNREPORTED |
| 47-049-02124-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.545585 | -80.460954 | 1313 | 1322 | 0 | 0 | GRAY, JEFFREY B. 5453 | OTHER-P & A |
| 47-049-00817-00 | WEST VIRGINIA DEPARTMENT OF ENERGY, DIVISION OF OIL&GAS | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | BAKER 2 | OTHER-P & A |
| 47-049-00523-00 | COMMONWEALTH ENERGY, INC. | P & A | OTHER | COMMONWEALTH ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | GLOVER, A. M. 1 | OTHER-P & A |
| 47-049-00575-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | SNODERLY, M. S. 5 | GAS-PRODUCING |
| 47-049-30192-00 | SOUTH PENN OIL (S. PENN NAT. GAS) | INACTIVE COMPLETED | OIL | SOUTH PENN OIL (S PENN NAT GAS) | 39.554125 | -80.458622 | 1080 | 0 | 0 | 2101 | JOSEPH HAYHURST 3 | OIL-INACTIVE COMPLETED |
| 47-049-72204-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.559034 | -80.462076 | 1064 | 0 | 0 | 0 | MARY ICE | UNREPORTED-UNREPORTED |
| 47-049-72244-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.556566 | -80.462826 | 1346 | 0 | 0 | 0 | ENOCH EVANS | UNREPORTED-UNREPORTED |
| 47-049-00934-00 | MUTSHELKNAUS, CLARENCE W | PRODUCING | OIL | MUTSHELKNAUS CLARENCE W | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | HAMILTON 1 | OIL-PRODUCING |
| 47-049-72200-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.555841 | -80.457691 | 1046 | 0 | 0 | 0 | ENOCH EVANS | UNREPORTED-UNREPORTED |
| 47-049-70249-00 | BP | UNREPORTED | UNREPORTE D | BP | 39.526656 | -80.442142 | 1196 | 0 | 0 | 0 | JAS HAYES 1 | UNREPORTED-UNREPORTED |
| 47-049-72248-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.551922 | -80.46676 | 1146 | 0 | 0 | 0 | RACHAEL EVANS | UNREPORTED-UNREPORTED |
| 47-049-72288-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.535655 | -80.460017 | 1245 | 0 | 0 | 0 | D L CUNNINGHAM | UNREPORTED-UNREPORTED |
| 47-049-30109-00 | HOPE CONSTRUCTION & REFINING | UNREPORTED | WATER | HOPE CONSTRUCTION & REFINING | 39.564856 | -80.464887 | 1281 | 0 | 2471 | 2464 | O J CUNNINGHAM | WATER-UNREPORTED |
| 47-049-00618-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | BEATY, M. A. 20 | GAS-PRODUCING |
| 47-049-00727-00 | (N/A) | P & A | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | MICHAEL, E. I. 1 | OTHER-P & A |
| 47-049-30951-00 | BISSETT, A. & M. | UNREPORTED | UNREPORTE D | BISSETT, A. & M. | 39.552965 | -80.455999 | 1199 | 0 | 0 | 0 | JOSEPH HAYHURST | UNREPORTED-UNREPORTED |
| 47-049-00616-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | BEATY, M. A. 15 | GAS-PRODUCING |
| 47-049-72239-00 | BP | UNREPORTED | UNREPORTE D | BP | 39.562227 | -80.471443 | 1232 | 0 | 0 | 0 | JOHN W KENDALL | UNREPORTED-UNREPORTED |
| 47-049-02458-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.535155 | -80.428505 | 1341 | 1350 | 0 | 0 | BAKER, LARRY E. 5239 | OTHER-P & A |
| 47-049-00559-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | MORGAN, N. 5 | GAS-PRODUCING |
| 47-049-00774-00 | DIVERSIFIED ENERGY | P & A | GAS | DOMINION ENERGY TRANSMISSION, INC. | 39.551064 | -80.457728 | 1063 | 1072 | 2939 | 2939 | FETTY, V. 3170 | GAS-P & A |
| 47-049-00576-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | SNODERLY, M. S. | OTHER-P & A |
| 47-049-72253-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.549891 | -80.466574 | 1244 | 0 | 0 | 0 | EMERSON HAUGHT | UNREPORTED-UNREPORTED |
| 47-049-01660-00 | CONSOL | P & A | OTHER | MOUNTAIN ENERGY | 39.54972 | -80.465292 | 1324 | 1333 | 0 | 0 | ALLEGHENY FORESTLAND | OTHER-P & A |
| 47-049-02075-00 | CONSOLIDATION COAL COMPANY | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.544037 | -80.42819 | 1041 | 1050 | 0 | 0 | SNODGRASS, TOM LEE 5456 | OTHER-P & A |
| 47-049-72211-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.569919 | -80.457502 | 1350 | 0 | 0 | 0 | JAMES CAMPBELL | UNREPORTED-UNREPORTED |
| 47-049-72202-00 | (N/A) | UNREPORTED | UNREPORTE D | (N/A) | 39.560631 | -80.458566 | 1127 | 0 | 0 | 0 | JACOB OTT | UNREPORTED-UNREPORTED |
| 47-049-00136-00 | (N/A) | P & A | OTHER | (N/A) | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | BUCKLEW, N. E. 2 | OTHER-P & A |
| 47-049-00200-00 | EQUITRANS MIDSTREAM | DRILLED | OTHER | EQUITRANS | 39.520126 | -80.440456 | 1149 | 1158 | 0 | 0 | ELSHELMAN, ROGER 6168 | OTHER-DRILLED |

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|-----------------|-----------------------------------|------------|-------------|---------------------------------|-----------|------------|------|------|------|------|------------------------|-----------------------|
| 47-049-00483-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | BLACKSHERE, B. F. 22 | OTHER-P & A |
| 47-049-00571-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | PRICHARD, M. A. 9 | OTHER-P & A |
| 47-049-01784-00 | PERKINS OIL & GAS, INC. | PRODUCING | OIL & GAS | PERKINS OIL & GAS | 39.554893 | -80.472483 | 1358 | 1367 | 3630 | 3630 | RIGGS 2 | OIL & GAS-PRODUCING |
| 47-049-00549-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | KOEN-MCGRAW 7 | OTHER-P & A |
| 47-049-00741-00 | FOX DRLG CO | UNREPORTED | OTHER | FOX DRLG | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | MICHAEL, J. R., ETUX 1 | OTHER-UNREPORTED |
| 47-049-30591-00 | TRI-STATE PIPE COMPANY, THE | COMPLETED | OIL | TRI-STATE PIPE COMPANY, THE | 39.55253 | -80.460495 | 1051 | 0 | 0 | 2079 | JOSEPH HAYHURST 9 | OIL-COMPLETED |
| 47-049-30188-00 | HOPE CONSTRUCTION & REFINING | UNREPORTED | OIL | HOPE CONSTRUCTION & REFINING | 39.571381 | -80.459381 | 1410 | 0 | 2522 | 2516 | JAMES CAMPBELL | OIL-UNREPORTED |
| 47-049-70212-00 | SOUTH PENN OIL (S. PENN NAT. GAS) | UNREPORTED | UNREPORTE D | SOUTH PENN OIL (S PENN NAT GAS) | 39.540881 | -80.460391 | 1074 | 0 | 0 | 0 | RILEY ARNETT | UNREPORTED-UNREPORTED |
| 47-049-00140-00 | (N/A) | UNREPORTED | OTHER | OPERATOR UNKNOWN | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | MOORE, W. B. 1 | OTHER-UNREPORTED |
| 47-049-00005-00 | O-I GLASS | P & A | OTHER | O-I GLASS | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | KEEFOVER, O. A. 140 | OTHER-P & A |
| 47-049-00372-00 | DIVERSIFIED ENERGY | PRODUCING | GAS | DIVERSIFIED PRODUCTION | 39.551064 | -80.457728 | 1063 | 1072 | 0 | 0 | AMOS, D. 2589 | GAS-PRODUCING |
| 47-049-00520-00 | DIVERSIFIED ENERGY | P & A | OTHER | DIVERSIFIED ENERGY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | FURBEE, J. H. 4 | OTHER-P & A |
| 47-049-00936-00 | CONSOL | P & A | OTHER | CONSOLIDATION COAL COMPANY | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | THORNE 1 | OTHER-P & A |
| 47-049-30123-00 | HOPE CONSTRUCTION & REFINING | UNREPORTED | WATER | HOPE CONSTRUCTION & REFINING | 39.569786 | -80.461327 | 1272 | 0 | 2468 | 0 | JAMES CAMPBELL | WATER-UNREPORTED |
| 47-049-00095-00 | (N/A) | P & A | OTHER | (N/A) | 39.551064 | -80.457728 | 1063 | 1073 | 0 | 0 | CARPENTER, DENZEL E. 1 | OTHER-P & A |
| 47-049-00293-00 | CONSOLIDATION COAL COMPANY | P & A | DRY HOLE | CONSOLIDATION COAL COMPANY | 39.524479 | -80.447575 | 1058 | 1067 | 2931 | 2931 | MORGAN, NANCY J. 5325 | DRY HOLE-P & A |
| 47-049-00292-00 | EQUITRANS MIDSTREAM | P & A | OIL | CONSOLIDATION COAL COMPANY | 39.523753 | -80.44514 | 1066 | 1075 | 2228 | 2228 | DUNCAN, ERIC O. 5324 | OIL-P & A |

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**INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE
Chapter 22, Article 6A, Section 5(a)(5)
IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)**

Under the oath required to make the verification on page 1 of this Notice and Application, I depose and say that I am the person who signed the Notice and Application for the Applicant, and that –

- (1) the tract of land is the same tract described in this Application, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

| Lease Name or Number | Grantor, Lessor, etc. | Grantee, Lessee, etc. | Royalty | Book/Page |
|-------------------------|-----------------------|-----------------------|---------|-----------|
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See Attached

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**Acknowledgement of Possible Permitting/Approval
In Addition to the Office of Oil and Gas**

The permit applicant for the proposed well work addressed in this application hereby acknowledges the possibility of the need for permits and/or approvals from local, state, or federal entities in addition to the DEP, Office of Oil and Gas, including but not limited to the following:

- WV Division of Water and Waste Management
- WV Division of Natural Resources WV Division of Highways
- U.S. Army Corps of Engineers
- U.S. Fish and Wildlife Service
- County Floodplain Coordinator

The applicant further acknowledges that any Office of Oil and Gas permit in no way overrides, replaces, or nullifies the need for other permits/approvals that may be necessary and further affirms that all needed permits/approvals should be acquired from the appropriate authority before the affected activity is initiated.

Well Operator: EQT Production Company

By: John Zavatchan 

Its: Project Specialist - Permitting

| Lease No. | Grantor, Lessor, etc. | Acres | Grantee, Lessee, etc. | Royalty | Book/Page |
|------------------|--|----------|--|--|--|
| <u>112106000</u> | <u>Bounty Minerals, LLC, et al.</u> Guy F. Musgrave, single, et al. Pittsburgh and West Virginia Gas Company Pittsburgh and West Virginia Gas Company Equitable Gas Company Equitrans, Inc. Equitable Gas Company, LLC Equitrans, L.P. | 135 ac | Pittsburgh and West Virginia Gas Company Equitable Gas Company Equitable Gas Company Equitrans, Inc. Equitable Gas Company, LLC Equitrans, LP EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 465/312 DB 510/487 DB 511/539 AB 12/279 DB 1148/296 AB 46/660 DB 1114/130 |
| <u>116966001</u> | <u>Judith Ann Myers, et al.</u> Marshall Cutright and Betty Cutright, husband and wife, and Dick Cartright, single Equitable Gas Company Equitrans, Inc. Equitable Gas Company, LLC Equitrans, L.P. | 36 ac | Equitable Gas Company Equitrans, Inc. Equitable Gas Company, LLC Equitrans, LP EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 724/970 AB 12/279 DB 1148/296 AB 46/660 DB 1114/130 |
| <u>116261004</u> | <u>Sarabeth Lamm, et al.</u> Sarabeth Lamm, single Republic Energy Ventures, LLC | 123 ac | Republic Energy Ventures, LLC EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1203/1160 AB 52/744 |
| <u>234751000</u> | <u>West Virginia Department of Transportation, Division of Highways</u> West Virginia Department of Transportation, Division of Highways | 46.86 ac | EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1336/524 |
| <u>233911000</u> | <u>CNX Gas Company LLC</u> CNX Gas Company LLC | 61.75 ac | EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1332/1059 |

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| <u>229028001</u> | <u>Roy A. Eshenbaugh, et al.</u> Roy Albert Eshenbaugh, a single man | 86.75 ac | EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1321/1046 |
| <u>133968000</u> | <u>Newton S. Beaty Families Trust, et al.</u> Philip A. Prichard, Trustee of the Newton S. Beaty Families Trust Republic Energy Ventures, LLC | 78.25 ac | Republic Energy Ventures, LLC EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1198/365 AB 52/189 |
| <u>104958100</u> | <u>Bounty Minerals LLC, et al.</u> Bounty Minerals LLC Antero Resources Corporation | 51.16 ac | Antero Resources Corporation EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1309/1082 AB 65/214 |
| <u>223302001</u> | <u>Lee and Hall Royalties, et al.</u> Lee and Hall Royalties, a Partnership, by Melanie J. Adams, Agent | 29.78 ac | EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1310/1089 |
| <u>120639048</u> | <u>Robert E. Martin and Ethel Jane Martin, et al.</u> Robert E. Martin and Ethel Jane Martin, his wife Antero Resources Corporation | 14.60 ac | Antero Resources Corporation EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1219/209 AB 56/332 |
| <u>227304000</u> | <u>Estate of Sonnie D. Holt Price, et al.</u> Estate of Sonnie D. Price, Deborah A. Price as Personal Representative, and Trust Agreement of Sonnie D. Price dated May 12, 2005, Deborah A. Price as Trustee | 63.50 ac | EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1318/890 |
| <u>104529002</u> | <u>Karen Sturm Phillips Trust, et al.</u> Karen Sturm Phillips Republic Energy Ventures, LLC | 28 ac of 84.77 ac | Republic Energy Ventures, LLC EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1203/518 AB 52/744 |

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| <u>223825003</u> | <u>Bradley W. Thomas, et al.</u> Bradley W. Thomas, a married man dealing in his sole and separate property | 141 ac | EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1310/728 |
| <u>133772002</u> | <u>Most Worshipful Grand Lodge of the Ancient Free and Accepted Masons of West Virginia, Inc., et al.</u> Board of Trustees of the Most Worshipful Grand Lodge of the Ancient Free and Accepted Masons of West Virginia, Inc. Antero Resources Corporation | 43.56 ac | Antero Resources Corporation EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1219/224 AB 56/332 |
| <u>123712000</u> | <u>We-R-Farmers LLC</u> Warren R. Haught and Lenna G. Haught, husband and wife Republic Energy Ventures, LLC Republic Partners VIII, LLC, et al. American Shale Development, Inc., et al. | 36.17 ac | American Shale Development, Inc. Republic Energy Ventures, LLC EQT Production Company EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1157/94 AB 51/525 DB 1228/1 |
| <u>127156000</u> | <u>EQT Production Company, et al.</u> Republic Energy Ventures, LLC Republic Partners VIII, LLC | 55 ac | EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1200/1 |
| <u>135009080</u> | <u>The Huntington National Bank, as Trustee of an Amended Trust granted by Harold Erwin Taylor dated June 8, 1998, et al.</u> The Huntington National Bank, acting as Trustee for The Harold Erwin Taylor Trust dated April 24th, 1987, as amended on June 8th, 1998, to benefit Donald Ray Pethel, a married man Republic Energy Ventures, LLC Republic Partners VIII, LLC, et al. American Shale Development, Inc., et al. | 19 ac | American Shale Development, Inc. Republic Energy Ventures, LLC EQT Production Company EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1170/872 AB 51/525 DB 1228/1 |

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| <u>105544000</u> | <u>Ridgetop ELEVEN LLC</u> | | | "at least 1/8th per WV Code 22-6-8" | |
| | Dominion Exploration & Production, Inc. | 128.75 ac | Dominion Appalachian Development, LLC | | DB 1042/28 |
| | Dominion Appalachian Development, LLC, et al. | | Antero Resources Corporation | | AB 34/12 |
| | Antero Resources Corporation | | American Shale Development, Inc. | | |
| | Republic Energy Ventures, LLC | | Republic Energy Ventures, LLC | | DB 1127/687 |
| | Republic Partners VIII, LLC, et al. | | EQT Production Company | | AB 51/525 |
| | American Shale Development, Inc., et al. | | EQT Production Company | | DB 1228/1 |
| <u>124415029</u> | <u>Family Tree Corporation, et al.</u> | | | "at least 1/8th per WV Code 22-6-8" | |
| | Joe Campbell, widower | 316.6 ac | American Shale Development, Inc. | | |
| | Republic Energy Ventures, LLC | | Republic Energy Ventures, LLC | | DB 1116/241 |
| | Republic Partners VIII, LLC, et al. | | EQT Production Company | | AB 51/525 |
| | American Shale Development, Inc., et al. | | EQT Production Company | | DB 1228/1 |
| <u>235384001</u> | <u>Country Roads Minerals, LLC, et al.</u> | | | "at least 1/8th per WV Code 22-6-8" | |
| | Country Roads Minerals, LLC | 557.26 ac | EQT Production Company | | DB 1340/645 |

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April 9, 2024

Mr. Taylor Brewer
West Virginia Department of Environmental Protection
Office of Oil and Gas
601 57th Street SE
Charleston, WV 25304

Re: Carnegie 15H 6A1 Addendum

Dear Mr. Brewer,

This letter and supporting documentation serve as EQT Production Company's addendum to the WW-6A1 form associated with this well. The lease included on this addendum is a lease in which EQT "claims the right to extract, produce or market the oil or gas", but does not propose to encounter the lease with the proposed wellbore. EQT would like to report this lease as part of our Well Work Permit Application, as it is located within 50' of our proposed permitted wellbore.

If EQT does encounter this lease, an application for a permit modification will be filed with the West Virginia DEP, Office of Oil and Gas.

If you have any questions, please do not hesitate to contact me at 724-746-9073.

Sincerely,

A handwritten signature in blue ink, appearing to read 'John Zavatchan'.

John Zavatchan
Project Specialist - Permitting

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Environmental Protection

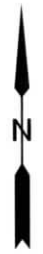
Enc.

05/03/2024

| Lease No. | Grantor, Lessor, etc. | Acres | Grantee, Lessee, etc. | Royalty | Book/Page |
|------------------|--|--------------|------------------------------|-------------------------------------|------------------|
| <u>227410000</u> | <u>Estate of Sonnie D. Holt Price</u> Estate of Sonnie D. Price, Deborah A. Price as Personal Representative and Trust Agreement of Sonnie D. Price dated May 12, 2005, Deborah A. Price as Trustee | 49.25 ac | EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1319/110 |
| <u>234209000</u> | <u>CNX Gas Company LLC</u> CNX Gas Company LLC | 41.05 ac | EQT Production Company | "at least 1/8th per WV Code 22-6-8" | DB 1333/7 |

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Carnegie 15H
EQT Production Company
 "Detail of Lease No. 227410000"



Lease No.
120639048

Lease No.
227410000

Lease No.
104958100

Proposed Well Bore

21.10'



Scale: 1 Inch = 50 Feet



Birch River Office
 Phone: (304) 649-8606
 Fax: (304) 649-8608

237 Birch River Road
 Birch River, WV 26610
 www.alleghenysurveys.com

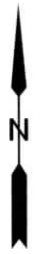
| | |
|-----------------|--|
| PARTY CHIEF: NA | DRAWING NO: 15H Adendum Lease 227410000.dwg |
| RESEARCH: NA | PROJECT NO: 92-18-M-21 |
| SURVEYED: NA | PREPARED: April 05, 2024 |
| FIELD CREW: NA | DRAWN BY: Tim Rutledge |

Sheet 1 of 1

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 W.V. Department of
 Environmental Protection
 APR 10 2024

Lease No.
23302001

Carnegie 15H
EQT Production Company
"Detail of Lease No. 234209000"



Lease No.
133772002

Lease No.
223825003

Lease No.
234209000

Proposed Well Bore
26.64'



Scale: 1 Inch = 50 Feet

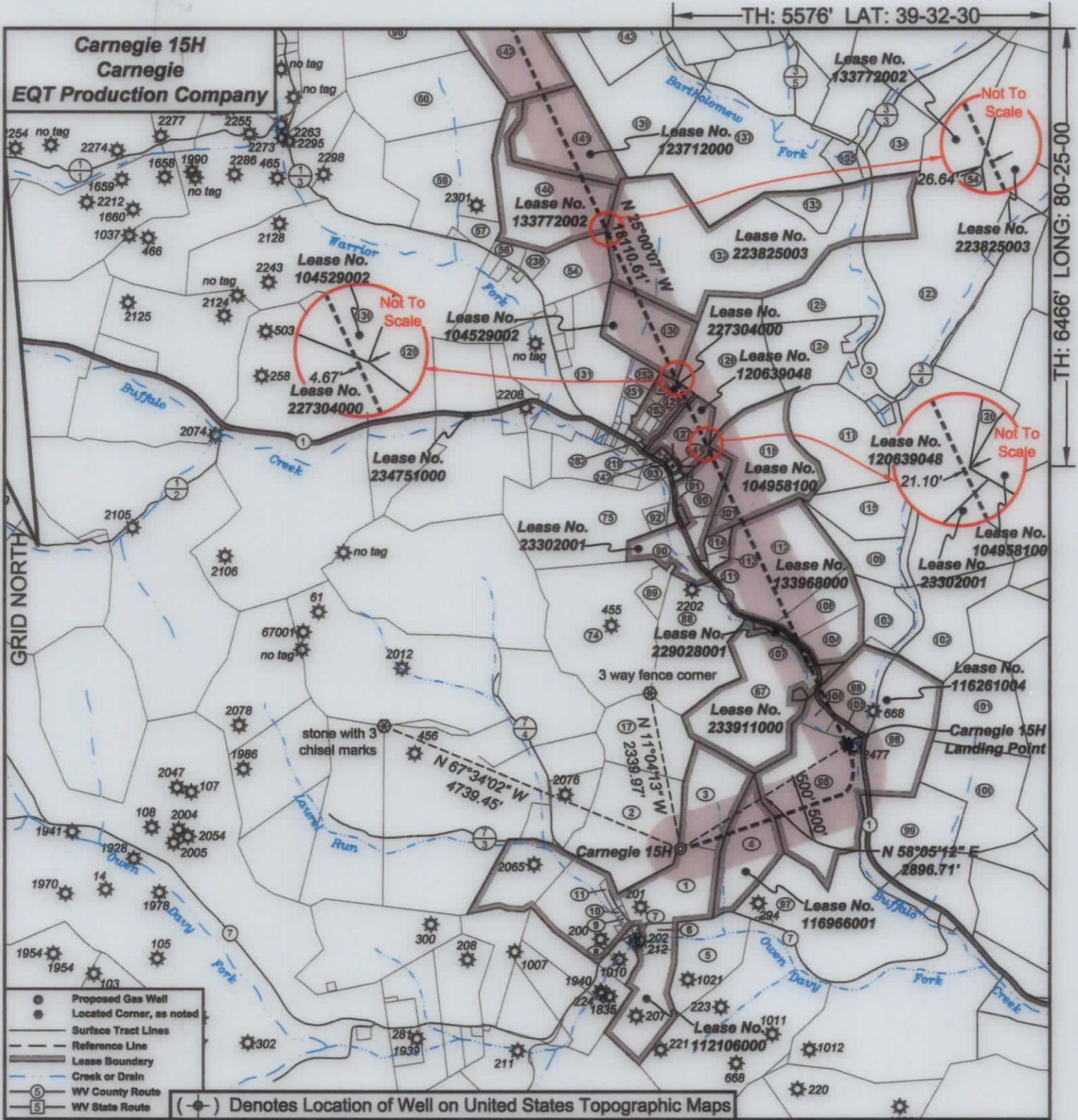
RECEIVED
 Office of Oil and Gas
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 WV Department of
 Environmental Protection

Birch River Office
 Phone: (304) 649-8606
 Fax: (304) 649-8608



237 Birch River Road
 Birch River, WV 26610
 www.allegheynsurveys.com

| | |
|-----------------|--|
| PARTY CHIEF: NA | DRAWING NO: 15H Adendum Lease 234209000.dwg |
| RESEARCH: NA | PROJECT NO: 92-18-M-21 |
| SURVEYED: NA | PREPARED: April 05, 2024 |
| FIELD CREW: NA | DRAWN BY: Tim Rutledge |



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 Environmental Protection.

Ben R. Singleton

P.S. 2092



FILE NO: 92-21
 DRAWING NO: Carnegie 15H
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1:2500
 PROVEN SOURCE OF ELEVATION: NGS CORS Station

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 OIL AND GAS DIVISION

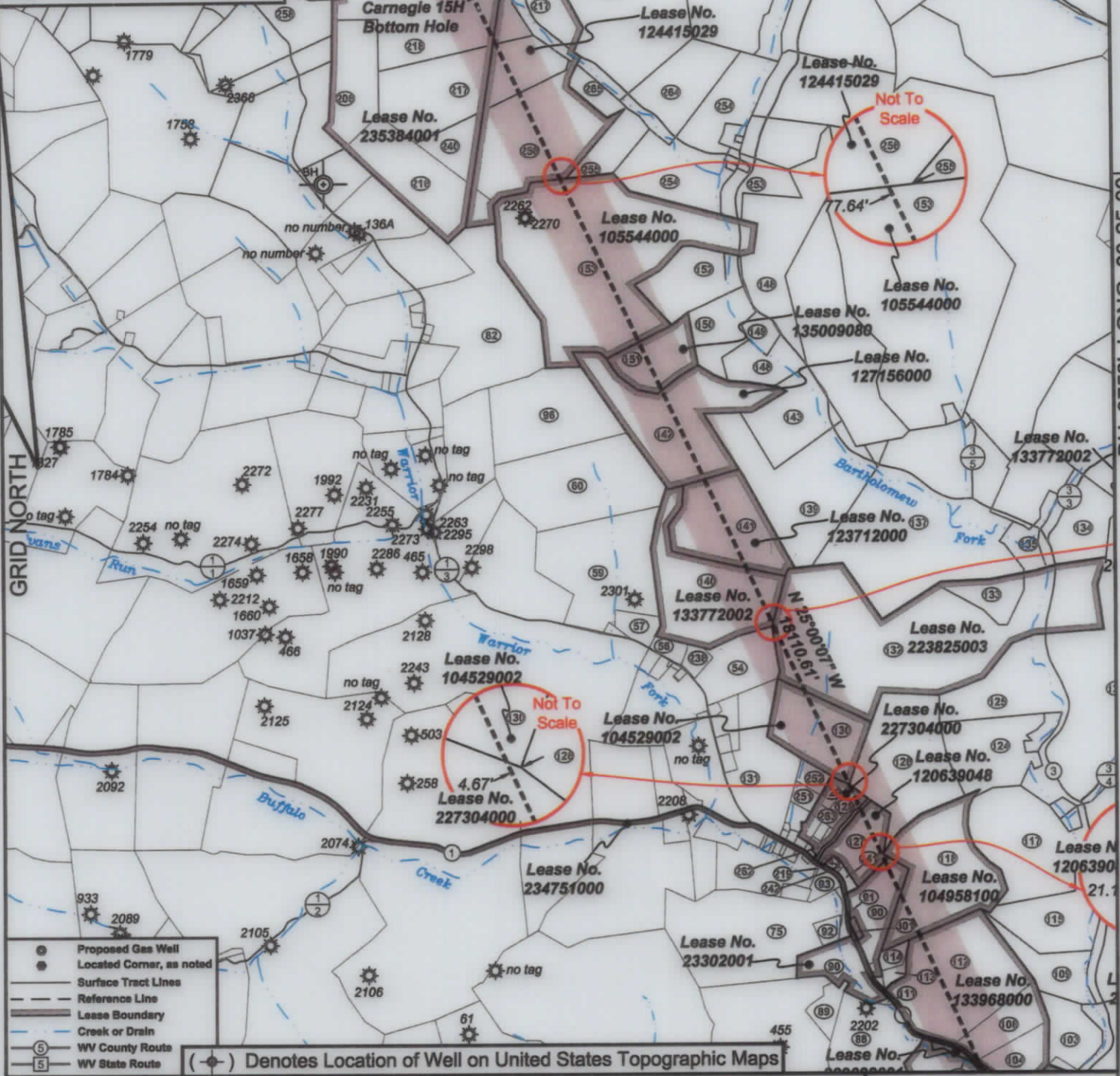
DATE: April 04 20 24
 OPERATOR'S WELL NO.: Carnegie 15H
 API WELL NO
 47 - 049 - 02527
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: As-Built: 1318' WATERSHED Laurel Run of Owen Davy Fork QUADRANGLE: Glover Gap
 DISTRICT: Mannington COUNTY: Marion
 SURFACE OWNER: Jeanne A. Musgrave Akers & Joseph Forte ACREAGE: 28.96
 ROYALTY OWNER: Bounty Minerals, LLC, et al. LEASE NO: 112106000 ACREAGE: 135
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER 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: Marcellus ESTIMATED DEPTH: 7712'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Joseph C. Mallow
 ADDRESS: 400 Woodcliff Drive ADDRESS: 427 Midstate Drive
Canonsburg, PA 15317 Clarksburg, WV 25301

BH: 10954' LAT: 39-35-00

**Carnegie 15H
Carnegie
EQT Production Company**



BH: 3753' LONG: 80-25-00

- ⊙ Proposed Gas Well
- ⊙ Located Corner, as noted
- Surface Tract Lines
- - - Reference Line
- ▬ Lease Boundary
- Creek or Drain
- Ⓢ WV County Route
- Ⓟ WV State Route

(⊙) Denotes Location of Well on United States Topographic Maps



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SEAL

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05/03/2024

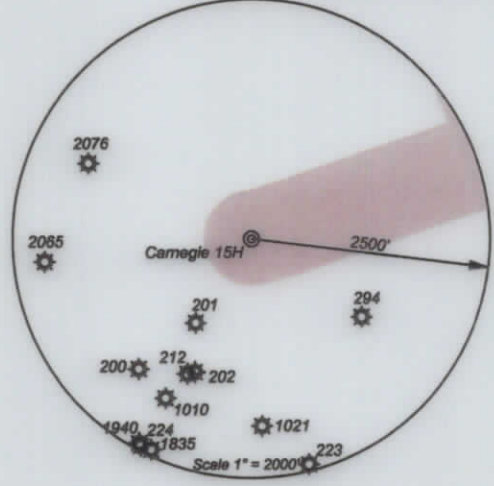
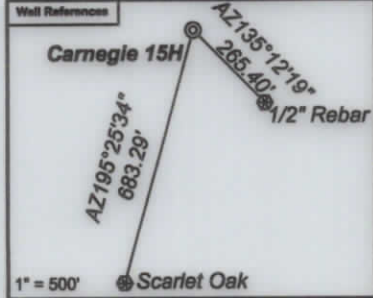
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**Carnegie 15H
Carnegie
EQT Production Company**

| Lease No. | Owner | Acres |
|-----------|--|-------------|
| 112108000 | Bounty Minerals, LLC, et al. | 135 |
| 116968001 | Judith Ann Myers, et al. | 36 |
| 116261004 | Sarabeth Lamm, et al. | 123 |
| 234751000 | West Virginia Department of Transportation, Division of Highways | 46.86 |
| 233911000 | CNX Gas Company LLC | 61.75 |
| 229028001 | Roy A. Eshenbaugh, et al. | 86.75 |
| 133968000 | Newton S. Beaty Families Trust, et al. | 78.25 |
| 104958100 | Bounty Minerals LLC, et al. | 51.16 |
| 223302001 | Lee and Hall Royalties, et al. | 29.78 |
| 120639048 | Robert E. Martin and Ethel Jane Martin, et al. | 14.80 |
| 227304000 | Estate of Sonnie D. Holt Price, et al. | 63.50 |
| 104529002 | Karen Sturm Phillips Trust, et al. | 28 of 84.77 |
| 223825003 | Bradley W. Thomas, et al. | 141 |
| 133772002 | Most Worshipful Grand Lodge of the Ancient Free and Accepted Masons of West Virginia, Inc., et al. | 43.56 |
| 123712000 | We-R-Farmers LLC | 36.17 |
| 127156000 | EQT Production Company, et al. | 55 |
| 135009080 | The Huntington National Bank, as Trustee of an Amended Trust granted by Harold Erwin Taylor dated June 8, 1998, et al. | 19 |
| 105544000 | Ridgetop ELEVEN LLC | 128.75 |
| 124415029 | Family Tree Corporation, et al. | 316.8 |
| 235384001 | Country Roads Minerals, LLC, et al. | 557.26 |

Notes:
 Carnegie 15H coordinates are
 NAD 27 N: 374,308.34 E: 1,735,846.78
 NAD 27 Lat: 39.523916 Long: -80.436432
 NAD 83 UTM N: 4,375,079.80 E: 548,454.85
 Carnegie 15H Landing Point coordinates are
 NAD 27 N: 375,839.85 E: 1,738,305.85
 NAD 27 Lat: 39.528190 Long: -80.427772
 NAD 83 UTM N: 4,375,558.83 E: 549,196.21
 Carnegie 15H Bottom Hole coordinates are
 NAD 27 N: 392,253.16 E: 1,730,651.18
 NAD 27 Lat: 39.573031 Long: -80.455525
 NAD 83 UTM N: 4,380,520.54 E: 546,780.92
 West Virginia Coordinate system of 1927 (North Zone) based upon Differential GPS Measurements.
 Plat orientation, corner and well ties are based upon the grid north meridian.
 Well location references are based upon the grid north meridian.
 UTM coordinates are NAD83, Zone 17, Meters.

- Carnegie**
- ⊙ Carnegie 19H
 - ⊙ Carnegie 17H
 - ⊙ Carnegie 15H
 - ⊙ Carnegie 13H
 - ⊙ Carnegie 11H
 - ⊙ Carnegie 9H
 - ⊙ Carnegie 7H
 - ⊙ Carnegie 5H
 - ⊙ Carnegie 3H
 - ⊙ Carnegie 1H



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