State of West Virginia Department of Environmental Protection - Office of Oil and Gas Well Operator's Report of Well Work

| API 47 - 051 - 02070 Coun | ty MARSHALL | District WEBS | STER |
|--|------------------------------|---|-------------------|
| Quad MAJORSVILLE Pad I | Name MAJ10HSU | | ne |
| Farm name MAJORSVILLE | | Well Number | MAJ10BHSU |
| Operator (as registered with the OOG) CNX G | AS COMPANY, LLC | Spail or will | |
| Address 1000 CONSOL ENERGY DRIVE | City CANONSBURG | State PA | Zip 15317 |
| Top hole Northing A Landing Point of Curve Northing A Bottom Hole Northing A | 418819.50 | Easting 539562.30 Easting N/A 539557.99 | |
| Elevation (ft) 1317 GL Ty | pe of Well New DExis | ang Type of R | |
| Permit Type Deviated Horizontal | ■ Horizontal 6A □ Ve | ertical Depth Ty | be Deep Shallow |
| Type of Operation Convert Deepen | Drill Plug Back | □ Redrilling □ Rew | ork Stimulate |
| Well Type □ Brine Disposal □ CBM ■ Gas | □ Oil □ Secondary Recove | ry 🗆 Solution Mining | □ Storage □ Other |
| Type of Completion | | | Oil Dother |
| Air drilled top hole ONLY | | | |
| Deep intermediate hole (12-1/4" hole sec | tion) and production hol | e (8-1/2" hole section | n) NOT drilled |
| Date completion activities began N/A | mining commenced | tion activities ceased | 6.27 A |
| Please note: Operator is required to submit a plug | gging application within 5 d | ays of verbal permission | a to plug |
| Freshwater depth(s) ft 175, 378, 482 (dec | epest) Open mine(s) | (Y/N) depths | N |
| Salt water depth(s) ft 1470 | • | ntered (Y/N) depths | N |
| Coal depth(s) ft 352, 489, 490, 690, 7 | 170 | ountered (Y/N) depths | N NED |
| Is coal being mined in area (Y/N) | Y | | 12PY KO. |
| - | Received | 9/8/22 | Reviewed by: |

WR-35 Rev. 8/23/13

| | 02070 | Farm nar | ne MAJORSV | /ILLE | W | ell number M | AJ10BH | SU |
|---|-----------------------------------|--------------------|--------------------|---------------------------|--------------------------|--------------------|--------------|--|
| CASING STRINGS | Hole Size | Casing Size | Depth | New or Used | Grade wt/ft | Basket Depth(s) | | ent circulate (Y/N) le details below* |
| Conductor | 36" | 30" | 100 | NEW | A-252 99# | N/A | Y - GRO | OUT TO SURFACE |
| Surface | | | | | | | | |
| Coal | 24" | 18.625" | 832 | NEW | J-55 87.5# | N/A | Y-CEN | MENT TO SURFACE |
| ntermediate 1 | 17.5" | 13.375" | 3188 | NEW | L-80HC 68.0# | N/A | Y - CEM | ENT TO SURFACI |
| ntermediate 2 | | | | | | | | |
| ntermediate 3 | | | | | | | | |
| Production | | | | | | | | |
| Tubing | | | | | | | | |
| acker type and dep | oth set | I/A | | | | 1 | | |
| | | | | | | | | |
| CEMENT | Class/Type | Number of Sacks | Slurry wt (ppg) | Yie (ft ³ / | | | nent MD | WOC (hrs) |
| CEMENT DATA Conductor | Class/Type of Cement TYPE 1 | Number of Sacks | Slurry wt (ppg) | Yie (ft 3/ | | Top | nent (MD) | WOC (hrs) |
| DATA | of Cement | | | | | Top | (MD) | |
| DATA Conductor | of Cement | | | | sks) (ft. ²) | Top Sur | (MD) | |
| DATA Conductor Surface | of Cement TYPE 1 CLASS A | of Sacks | wt (ppg) | (ft ³/ | 9 256 bb | Top Sur | MD) face | (hrs) |
| DATA Conductor Surface Conl | of Cement | of Sacks | wt (ppg) | (ft ³ / | 9 256 bb | Top Sur | MD) face | (hrs) |
| DATA Conductor furface Coal ntermediate 1 | of Cement TYPE 1 CLASS A | of Sacks | wt (ppg) | (ft ³ / | 9 256 bb | Top Sur | MD) face | (hrs) |
| DATA Conductor Gurface Coal Intermediate 1 Intermediate 2 | of Cement TYPE 1 CLASS A | of Sacks | wt (ppg) | (ft ³ / | 9 256 bb | Top Sur | MD) face | (hrs) |
| DATA Conductor Surface | of Cement | of Sacks | wt (ppg) | (ft ³/ | sks) (ft. ²) | Top Sur | MD) face | |

| Plug back procedure N/A | ALE BELOW FIFTH S | AND | Plug back to (ft) NA | | |
|--|-------------------|----------------------------|--------------------------------------|--|--|
| Kick off depth (ft) N/A | | | _ | | |
| Check all wireline logs run | | □ density □ resistivity | □ deviated/directional □ gamma ray | □ induction □ temperature □so | nic |
| Well cored □ Yes No | Conventions | al Sidewa | II Were cu | attings collected DYes | ■ No |
| DESCRIBE THE CENTRALIZE 30' CONDUCTOR: None | | T USED FOR | EACH CASING STRING | G | |
| 18.625" COAL: Centralize first joint and then ever 13.375" INTERMEDIATE 1: Centralize first joint a | | 200' above the Storag | e Zone (from 13-3/8" shoe to Gas San | id); then centralize every 3rd joint to su | rface |
| WAS WELL COMPLETED AS | SHOT HOLE | □Yes N | o DETAILS | | |
| WAS WELL COMPLETED OP | EN HOLE? | Yes A No | DETAILS | RECEIVED Office of Oil and G | as |
| WERE TRACERS USED _ Y | es 🖪 No | TYPE OF TRA | ACER(S) USED | SEP 8 202 | |
| | | | | WV Department Environmental Prote | of———————————————————————————————————— |

API 47- 051 _ 02070

Farm name_MAJORSVILLE

_Well number_MAJ10BHSU

PERFORATION RECORD

| Stage No. | Perforation date | Perforated from MD ft. | Perforated to MD ft. | Number of Perforations | Formation(s) |
|--------------|------------------|------------------------|----------------------|---------------------------|--------------|
| | N/A | | | | |
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Please insert additional pages as applicable.

STIMULATION INFORMATION PER STAGE

Complete a separate record for each stimulation stage.

| Stage No. | Stimulations Date | Ave Pump Rate (BPM) | Ave Treatment Pressure (PSI) | Max Breakdown Pressure (PS1) | ISIP (PST) | Amount of Proppant (lbs) | Amount of Water (bbls) | Amount of Nitrogen/other (units) |
|--------------|----------------------|------------------------|---------------------------------|---------------------------------|------------|-----------------------------|---------------------------|-------------------------------------|
| | N/A | | | | | | | |
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Please insert additional pages as applicable.

RECEIVED
Office of Oil and Gas

SEP 8 2022

WV Department of Environmental Protection WR-35

| Rev. 8/23/13 API 47- 051 | _ 02070 | Farm | name MAJOR | SVILLE | | Well n | umber_ | MAJ1 | 0BHSL | J |
|----------------------------------|-------------------|----------------|-----------------|-----------------|----------------|-------------|---------|----------------|------------|------------------------|
| PRODUCING | FORMATION(| <u>s)</u> | <u>DEPTHS</u> | | | | | | | |
| N/A | | | | TVD | | MD | | | | |
| | | | | | | | | | | |
| - | | | | | | | | | | |
| | | | | | | | | | | |
| Please insert ad | ditional pages a | as applicable. | | | | | | | | |
| GAS TEST | □ Build up □ | n Drawdown | □ Open Flow | (| OIL TEST D | Flow 🗆 | Pump | | | |
| SHUT-IN PRE | SSURE Surf | face | _psi Botto | m Hole | psi | DURAT | ION OF | TES | Γ | hrs |
| OPEN FLOW | Gas | Oil | NGL | | Water | GAS M | EASUR | ED B | Y | |
| | | fpd | bpd | | | □ Estima | | | | Pilot |
| LITHOLOGY/ | ТОР | воттом | TOP | воттом | | | | | | |
| FORMATION | DEPTH IN FT | DEPTH IN FT | DEPTH IN FT | DEPTH IN F | T DESCRIBE | | | | - | |
| | NAME TVD | TVD | MD | MD | TYPE OF F | UID (FRES | HWATE | R, BRII | NE, OIL, C | GAS, H2S, ETC) |
| UNDIFFERENTIATED SOIL | 0 | 100 | 0 | 100 | | SOIL / CLAY | //SAND | STON | E / SILTS | TONE |
| UNDIFFER, SAND / SILT | 100 | 352 | 100 | 352 | | SAN | DSTONE | E / SILT | STONE | |
| WASHINGTON COAL | 352 | 353 | 352 | 353 | | | CC | DAL | | |
| UNDIFFER, SAND / SILT | 353 | 489 | 353 | 489 | | SAN | DSTONE | / SILT | STONE | |
| WAYNESBURG 2 COAL | 489 | 490 | 489 | 490 | | | CC | DAL | | |
| WAYNESBURG 1 COAL | 490 | 491 | 490 | 491 | | | CC | DAL | | |
| UNDIFFER, SAND / SILT | 491 | 690 | 491 | 690 | | SANI | DSTONE | / SILT | STONE | |
| SEWICKLEY COAL | 690 | 691 | 690 | 691 | | | CC | DAL | | |
| UNDIFFER. SAND / SILT | 691 | 779 | 691 | 779 | | SANI | DSTONE | / SILT | STONE | |
| PITTSBURGH COAL | 779 | 785 | 779 | 785 | | | | DAL | | |
| UNDIFFER. SAND / SILT | 785 | 1403 | 785 | 1403 | SANDS | TONE / SILT | STONE | / LIME | STONE / | RED SHALE |
| GAS SAND | 1403 | 1470 | 1403 | 1470 | 4 | SAN | DSTONE | / SILT | STONE | |
| SALT SANDS | 1470 | 1860 | 1470 | 1860 | | SAN | DSTONE | / SILT | STONE | |
| BIG LIME | 1860 | 1966 | 1860 | 1966 | | IMESTONE | / SAND | STON | E / SILTS | TONE |
| Please insert ad | ditional pages a | s applicable. | | | | | | | | |
| Drilling Contrac | ctor Decker Dril | ling, Inc. | | | | | | | | |
| Address 11565 | OH-676 | | City | Vincent | | State | ОН | Zip | 45784 | |
| | | | | | | _ | | | | |
| Logging Compa | any | | | | | | | | | |
| Address | | | City | | | State _ | | _ Zip | | |
| C | B.I Senvir | 201 | | | | | | | | |
| Cementing Con Address 11211 F | pany bo bervio | 120 | City | Tomball | | State | TX | 7in | 77375 | |
| Address 112111 | dill-10-Merket Le | ,20 | City | V-117-2-11 | | State _ | | _ <i>Z</i> .ip | | |
| Stimulating Cor | mpany N/A | | | | | | | | | |
| Address | | | City | | | State | | _ Zip | | |
| Please insert ad | | | | | | | | - 1 | | |
| Completed by | Greg Zofchak | | | | Telephone | 724-485-3 | 3032 | | RE | CEIVED FOII and Gas |
| | 9m 3 | MAN | Title D | rilling Enginee | Telephone r | | ate 3/3 | 1/2022 | Onice 0 | - Or and das |
| Signature | 7 | , | | | | | | | SEP | 8 2022 |
| Submittal of Hy | draulic Fractur | ing Chemical I | Disclosure Info | rmation | Attach copy of | i PKACF(| JCUS F | | WV De | partment of |
| | | | | | | | | E | nvironm | ental Protection |

WELL NUMBER: MAJ10BHSU

FARM NAME: CNX GAS COMPANY LLC

API: 47-051-02070

CONTINUED FROM WR-35

| | TOP | BOTTOM | TOP | MOTTOR | |
|-------------------------|----------|----------|----------|----------|--|
| LITHOLOGY / FORMATION | DEPTH IN | DEPTH IN | DEPTH IN | DEPTH IN | DESCRIBE ROCK TYPE AND RECORD QUANTITY AND TYPE OF FLUID (FRESHWATER, BRINE, OIL, GAS, H2S, FTC) |
| N. Cia | LI IVD | רוועט | LI MD | FI MD | |
| BIG INJOIN | 1966 | 2172 | 1966 | 2172 | SANDSTONE / SILTSTONE / LIMESTONE |
| GANTZ | 2172 | 2776 | 2172 | 2776 | SANDSTONE / SILTSONE |
| GORDON | 2776 | 2827 | 2776 | 2827 | SANDSTONE / SILTSONE |
| FIFTH | 2827 | 3038 | 2827 | 3038 | SANDSTONE / SILTSONE |
| UNDIFFERENTIATED SHALE | 3038 | 3238 | 3038 | 3238 | GRAY SHALE / SILTSTONE |
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