



Longitude: 80°35'00"



FILE #: MC102A AND MC102P
 DRAWING #: MC102A AND MC102P
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1/2500
 PROVEN SOURCE: U.S.G.S. MONUMENT THOMAS 1498.81'

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.

Signed: *George D. Six*
 R.P.E.: _____ L.L.S.: P.S. No. 2000



*) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 WDEP
 OFFICE OF OIL & GAS
 1157TH STREET
 HARLESTON, WV 25304



DATE: JULY 21, 2023
 OPERATOR'S WELL #: MC102A AND MC102P
 API WELL #: _____

Well Type: Oil Waste Disposal Production Deep Gas Liquid Injection Storage Shallow

WATERSHED: STULL RUN OF WHEELING CREEK ELEVATION: _____

COUNTY/DISTRICT: MARSHALL/WEBSTER QUADRANGLE: MAJORSVILLE, WV 7.5'

SURFACE OWNER: FRED J. HAMMEL (REVOCABLE TRUST) ACREAGE: 78.80 ±

OIL & GAS ROYALTY OWNER: MULTIPLE ACREAGE: 82.5 ±

WELL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION REFORATE NEW FORMATION PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE

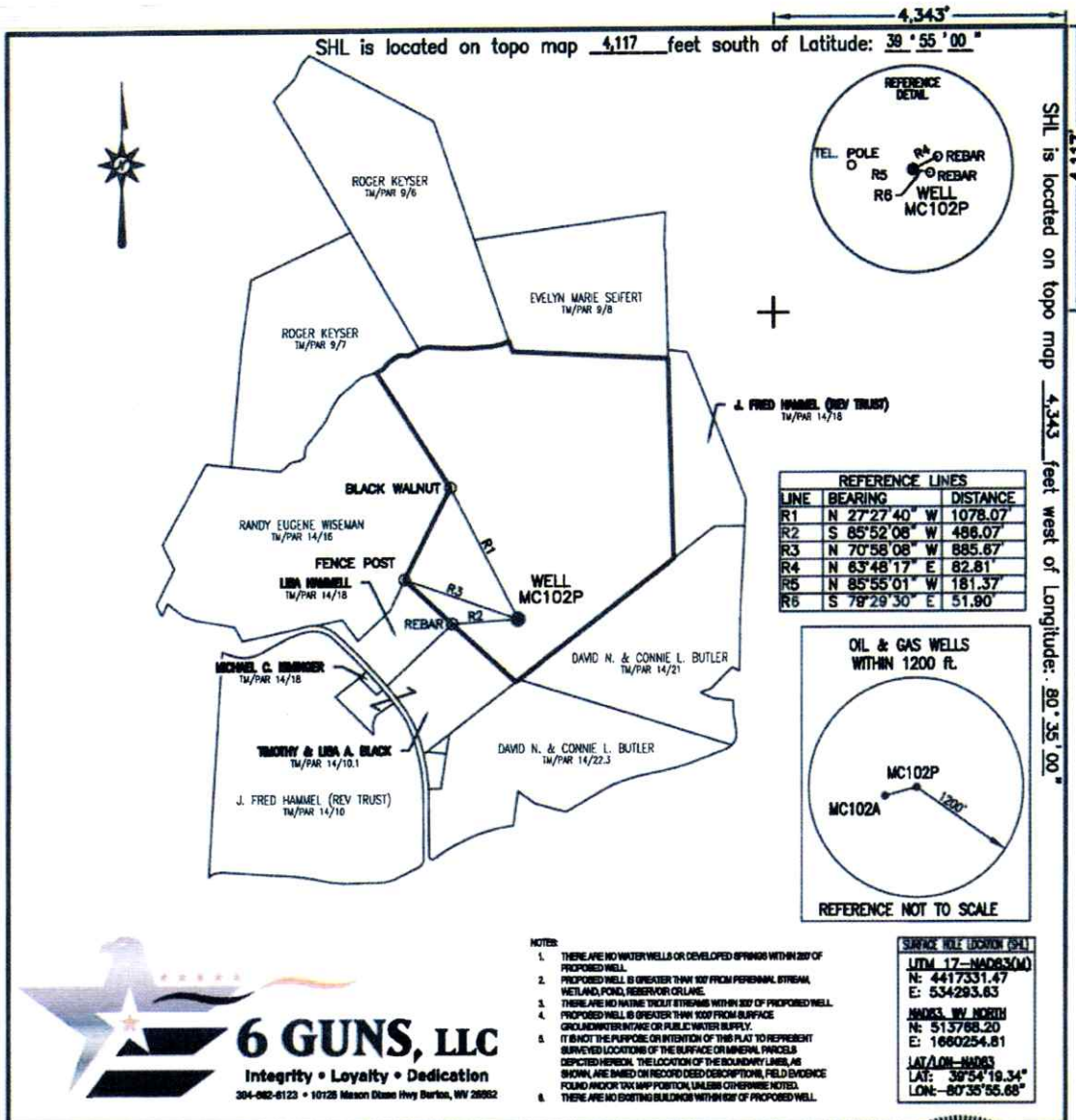
SPECIFY: _____

TARGET FORMATION: PITTSBURGH/SEWICKLEY ESTIMATED DEPTH: _____

WELL OPERATOR LEATHERWOOD LLC DESIGNATED AGENT GINA NEWHOUSE

COUNTY COMMISSIONER ONE WILL PLAY NO PERMITTING

10/27/2023



FILE #: MC102P

DRAWING #: MC102P

SCALE: 1" = 2000'

MINIMUM DEGREE OF ACCURACY: 1/2500

PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAN 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.

Signed: *George D. Six*

R.P.E.: _____ L.L.S.: P.S. No. 2000

PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP

OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

DATE: JULY 21, 2023

OPERATOR'S WELL #: MC-102P

API WELL #: 47 051 01132

STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep Gas Liquid Injection Storage Shallow

WATERSHED: STULL RUN OF WHEELING CREEK ELEVATION: 1,273.32

COUNTY/DISTRICT: MARSHALL/WEBSTER QUADRANGLE: MAJORSVILLE, WV 7.5'

SURFACE OWNER: FRED J. HAMMEL (REVOCABLE TRUST) ACREAGE: 78.80 ±

OIL & GAS ROYALTY OWNER: SEE ATTACHED ACREAGE: 82.5 ±

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION

PERFORATE NEW FORMATION PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE

(SPECIFY): _____

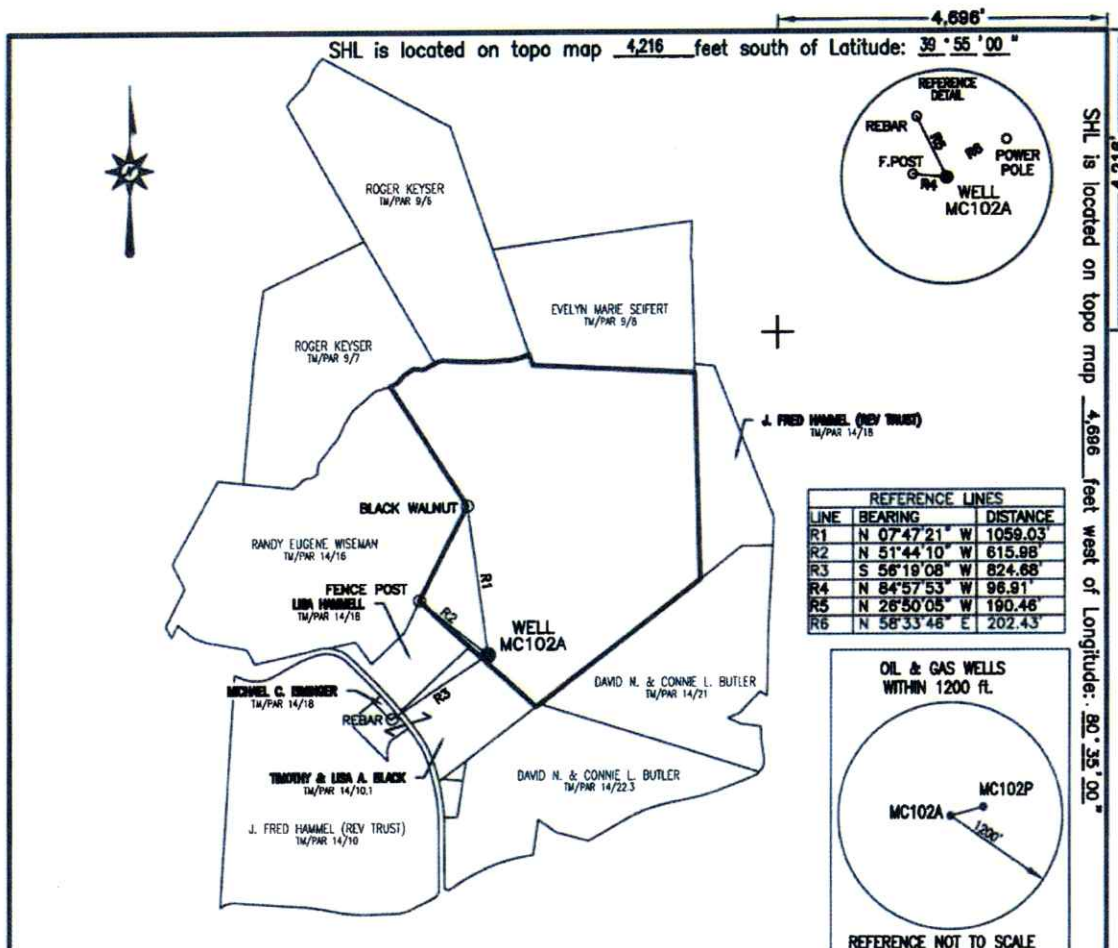
TARGET FORMATION: PITTSBURGH/SEWICKLEY ESTIMATED DEPTH: 805'±

WELL OPERATOR LEATHERWOOD LLC DESIGNATED AGENT GINA NEWHOUSE

Address 275 TECHNOLOGY DRIVE Address 1627 QUARRIER STREET

City CANONSBURG State PA Zip Code 15317 City CHARLESTON State WV Zip Code 25311

10/27/2023



6 GUNS, LLC
integrity • Loyalty • Dedication
304-882-6123 • 10125 Nelson Drive Hwy 26, WV 26882

- NOTES:**
1. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 200' OF PROPOSED WELL.
 2. PROPOSED WELL IS GREATER THAN 100' FROM PERENNIAL STREAM, WETLAND, POND, RESERVOIR OR LAKE.
 3. THERE ARE NO WATERSHED TRIBUTARIES WITHIN 100' OF PROPOSED WELL.
 4. PROPOSED WELL IS GREATER THAN 100' FROM SURFACE CIRCULAR WATER BODIES OR PUBLIC WATER SUPPLY.
 5. IT IS NOT THE PURPOSE OR INTENTION OF THIS PLAN TO REPRESENT SURVEYED LOCATIONS OF THE SURFACE OR MINERAL PARCELS DEPICTED HEREON. THE LOCATION OF THE BOUNDARY LINES AS SHOWN ARE BASED ON RECORD TOPOGRAPHICAL FIELD SURVEY DATA AND/OR TAX MAP POSITION, UNLESS OTHERWISE NOTED.
 6. THERE ARE NO EXISTING BUILDINGS WITHIN 100' OF PROPOSED WELL.

SURFACE WELL LOCATION (SHL)
UTM 17-NAD83(00)
N: 4417301.44
E: 534186.37
NAD83, WV NORTH
N: 513675.54
E: 1689901.19
LAT/LON-NAD83
LAT: 39°54'18.38"
LON: -80°36'00.20"

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OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304



DATE: JULY 21, 2023
OPERATOR'S WELL #: MC-102A
API WELL #: 47 051 01129
STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep Gas Liquid Injection Storage Shallow

WATERSHED: STULL RUN OF WHEELING CREEK ELEVATION: 1,273.32

COUNTY/DISTRICT: MARSHALL/WEBSTER QUADRANGLE: MAJORSVILLE, WV 7.5'

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PERFORATE NEW FORMATION PLUG & ABANDON CLEAN OUT & REPLUG OTHER CHANGE

(SPECIFY): _____

TARGET FORMATION: PITTSBURGH/SEWICKLEY ESTIMATED DEPTH: 805'±

WELL OPERATOR LEATHERWOOD LLC DESIGNATED AGENT GINA NEWHOUSE
Address 275 TECHNOLOGY DRIVE Address 1627 QUARRIER STREET
City CANONSBURG State PA Zip Code 15317 City CHARLESTON State WV Zip Code 25311

10/27/2023

WW-7
8-30-06



West Virginia Department of Environmental Protection
Office of Oil and Gas

WELL LOCATION FORM: GPS

API: 47-051-01132 WELL NO.: MC 102P
FARM NAME: James F. Hammel
RESPONSIBLE PARTY NAME: Leatherwood, LLC
COUNTY: Marshall DISTRICT: Webster
QUADRANGLE: Majorsville, WV 7.5
SURFACE OWNER: Lisa Hammel
ROYALTY OWNER: Unknown
UTM GPS NORTHING: 4417331.47
UTM GPS EASTING: 534293.63 GPS ELEVATION: 1273.32

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:

1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
2. Accuracy to Datum – 3.05 meters
3. Data Collection Method:

Survey grade GPS : Post Processed Differential _____
Real-Time Differential

Mapping Grade GPS _____ : Post Processed Differential _____
Real-Time Differential _____

4. Letter size copy of the topography map showing the well location.

I the undersigned, hereby certify this data 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 Office of Oil and Gas.

Signature

Manager of Surface Facilities

Title

9-19-2023

Date

10/27/2023