



Diversified Gas & Oil Corporation
 100 Diversified Way
 Pikeville KY, 41051

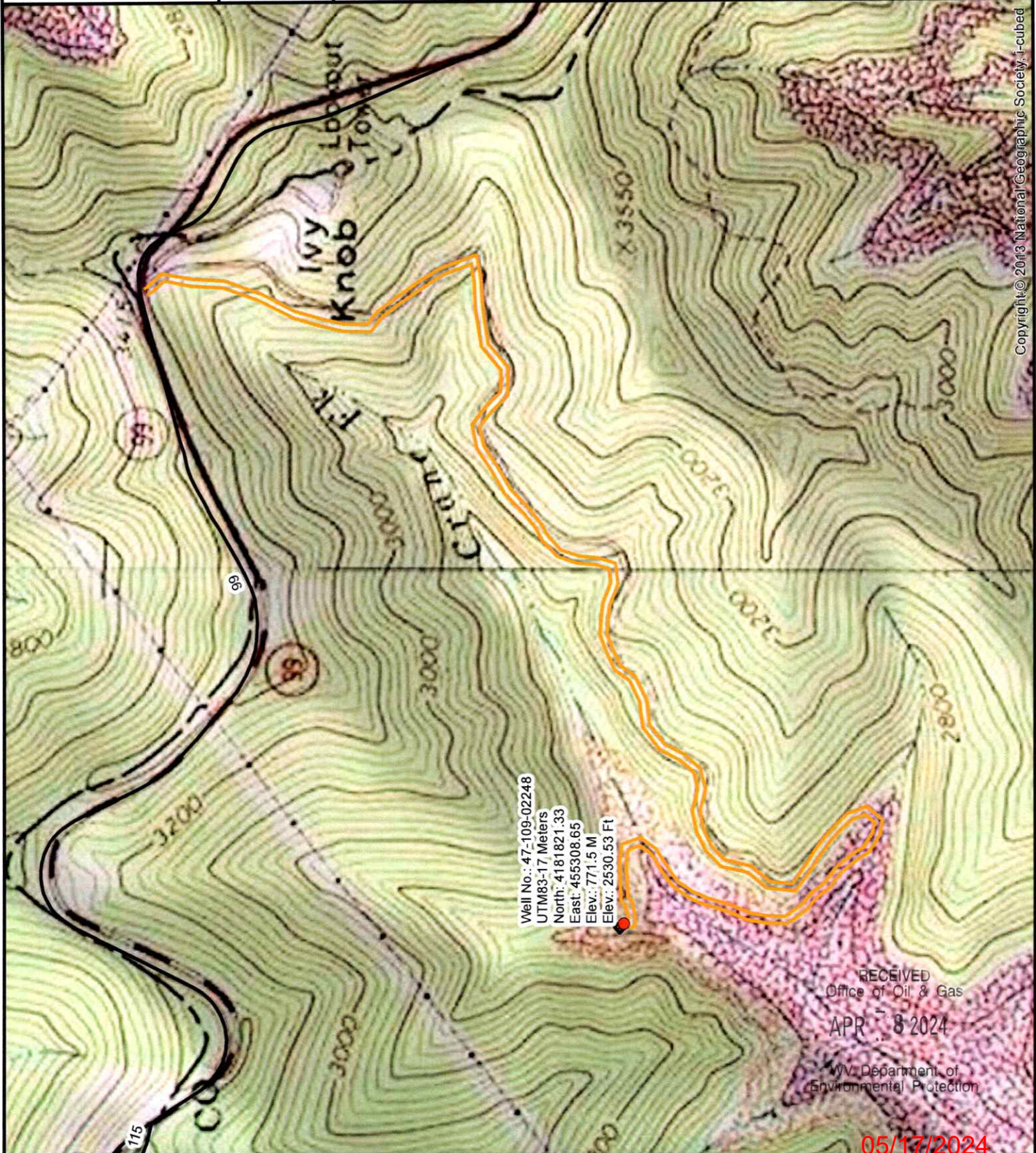
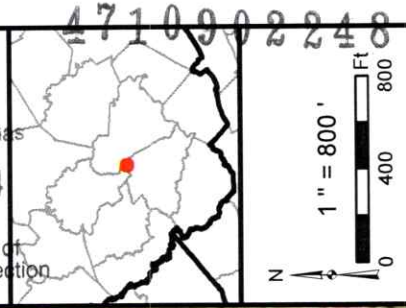
47-109-02248

Plugging Map

Legend

- Well
- Access Road
- Pits
- Pad
- Public Roads

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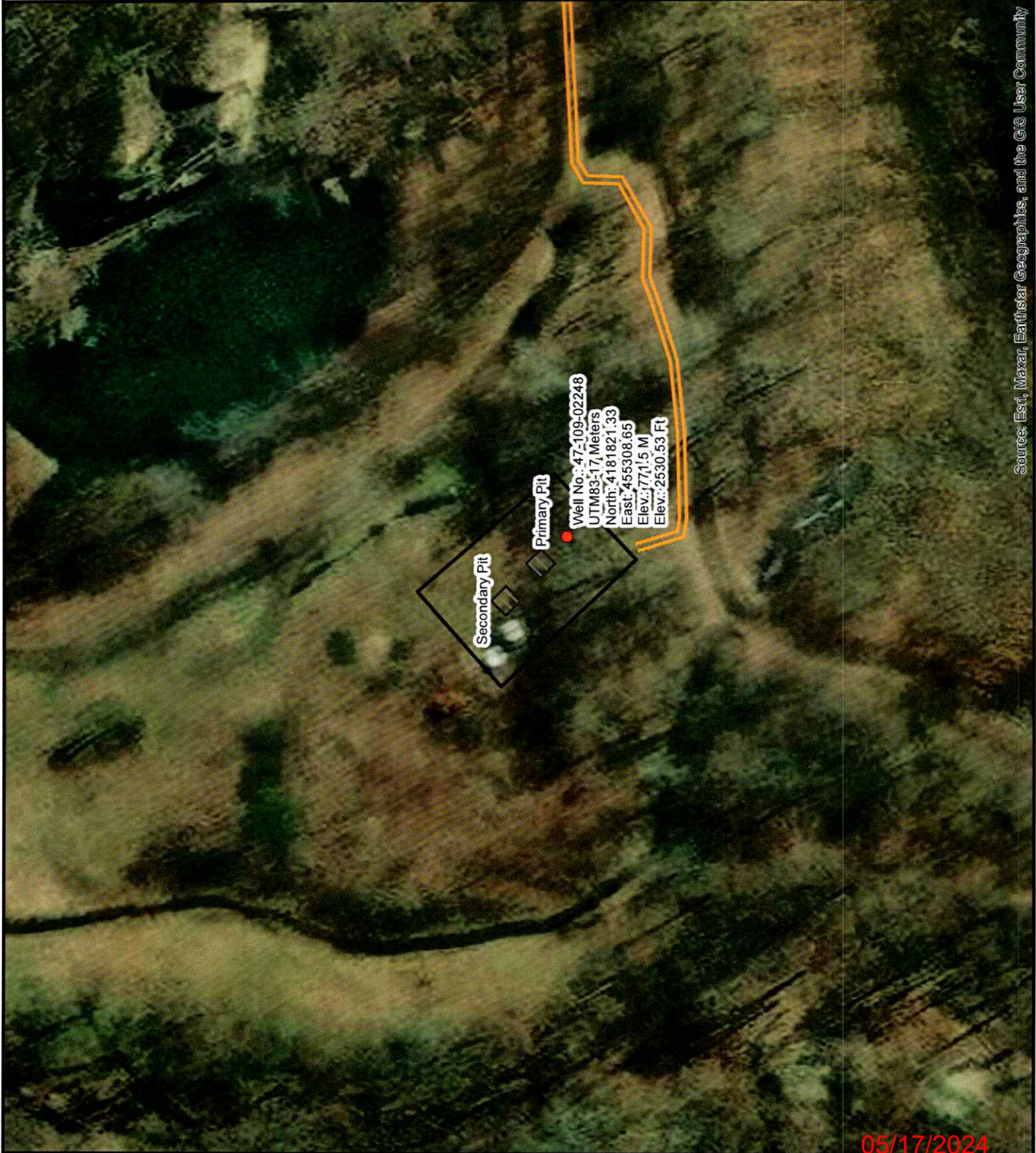
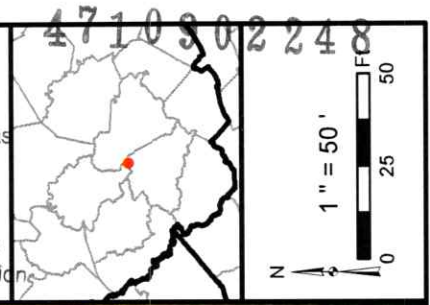
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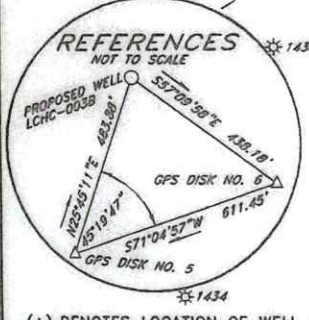
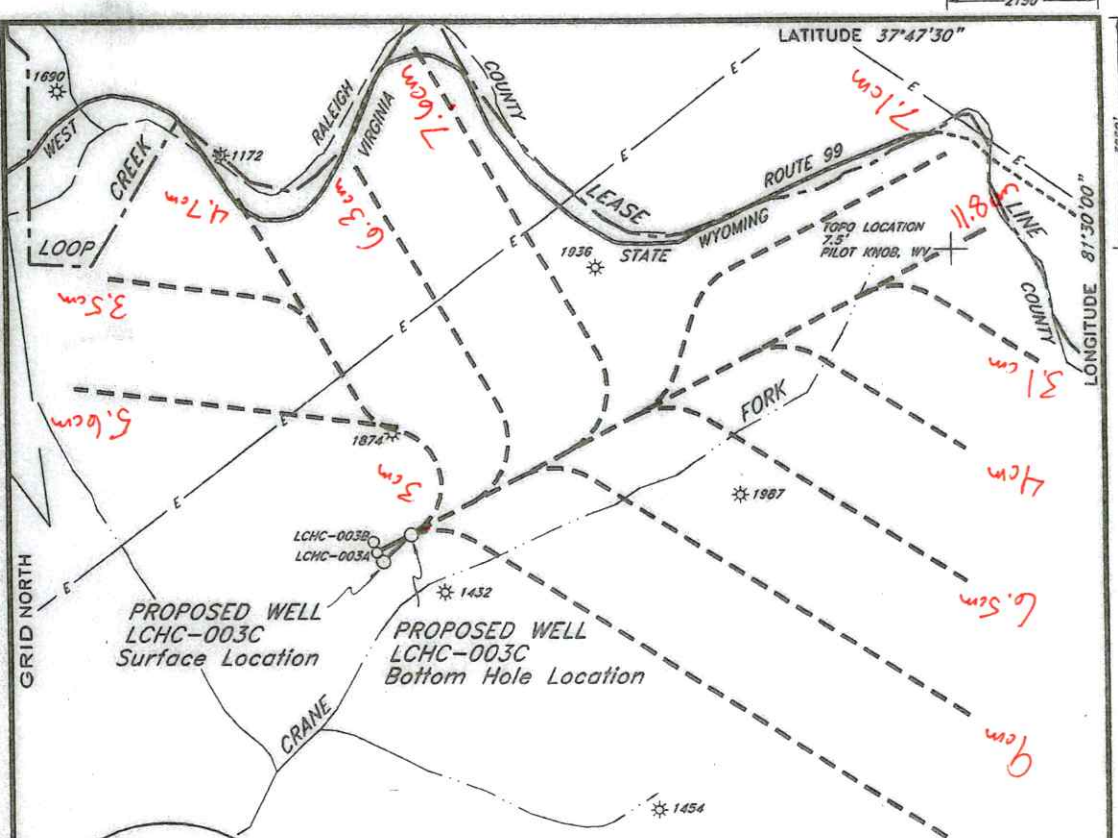
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Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

05/17/2024

4710902248



POCOHONTAS LAND CORPORATION
ORDER BOOK 38 PAGE 385

BEARING CHART

Well Number	From	To	Bearing	Distance
1874	LCHC-003B	LCHC-003C	S10°19'38"W	787.19'
LCHC-003B	LCHC-003A	LCHC-003C	S18°39'32"E	80.00'
LCHC-003A	LCHC-003C	LCHC-003C	S32°38'55"E	80.00'
LCHC-003C	1432	1432	S65°12'09"E	486.65'

PROPOSED WELL COORDINATES
N: 285409.40
E: 1853286.61
WV SOUTH ZONE
NAD 27

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WV Department of
Environmental Protection

FILE NO. _____
DRAWING NO. _____
SCALE 1"=1000'
MINIMUM DEGREE OF ACCURACY 1:50000
PROVEN SOURCE OF ELEVATION GPS DISK NO. 5
ELEVATION 2399.35

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) Dwain D. South
R.P.E. _____ L.L.S. 736



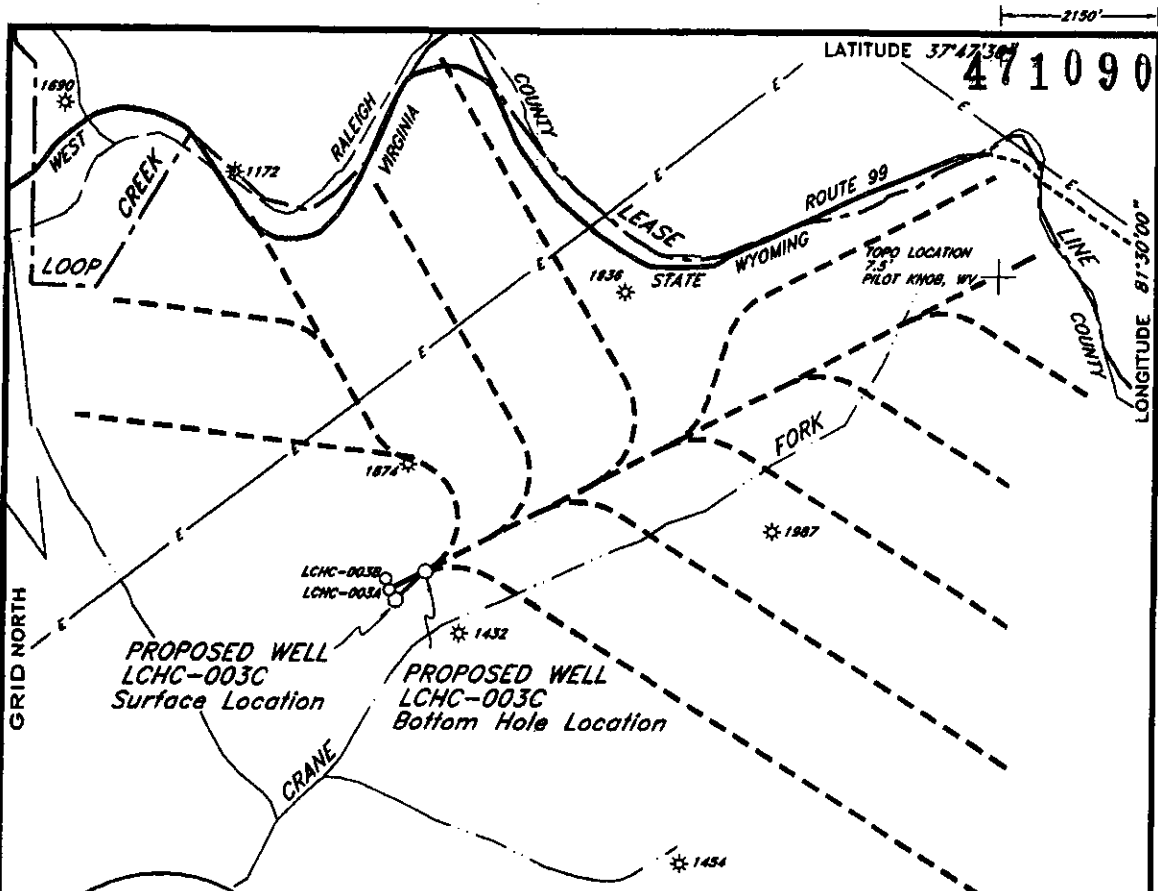
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION



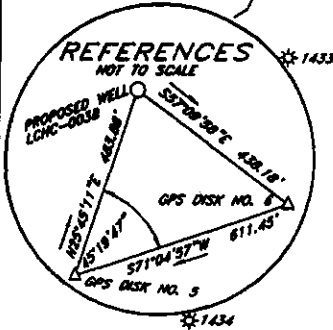
DATE FEBRUARY 19, 2003
OPERATOR'S WELL NO. LCHC-003C
API WELL NO. 47-109-02248C
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF "GAS,") PRODUCTION STORAGE DEEP SHALLOW
LOCATION: ELEVATION 2401.49 WATERSHED CRANE FORK OF CLEAR FORK
DISTRICT OCEANA COUNTY WYOMING
QUADRANGLE PILOT KNOB, WV & ARNETT, WV
SURFACE OWNER POCOHONTAS LAND CORPORATION ACREAGE 29500±
OIL & GAS ROYALTY OWNER PENN VIRGINIA OIL & GAS CORPORATION LEASE ACREAGE 29500±
LEASE NO. _____
PROPOSED WORK: DRILL CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE _____ PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION _____ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____
TARGET FORMATION _____ ESTIMATED DEPTH _____
WELL OPERATOR PENN VIRGINIA OIL & GAS CORPORATION DESIGNATED AGENT MR. HARRY JEWEL
ADDRESS 2550 EAST STONE DRIVE SUITE 110 ADDRESS PO BOX 460
KINGSPORT, TN 37660 RAVENCLIFF, WV 25913

05/17/2024



2150'
 LATITUDE 37°47'30"
 4710902248
 825'
 LONGITUDE 81°30'00"



POCOHONTAS LAND CORPORATION
 ORDER BOOK 38 PAGE 385

BEARING CHART

From	To	Bearing	Distance
1874	LCHC-003B	S10°18'58"W	787.19'
LCHC-003B	LCHC-003A	S18°38'52"E	80.00'
LCHC-003A	LCHC-003C	S32°38'33"E	80.00'
LCHC-003C	1432	S85°12'59"E	498.85'

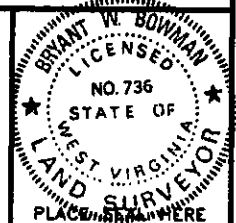
PROPOSED WELL COORDINATES
 N: 285409.40
 E: 1853286.61
 WV SOUTH ZONE
 NAD 27

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

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 WV Department of Environmental Protection

FILE NO. _____
 DRAWING NO. _____
 SCALE 1"=1000'
 MINIMUM DEGREE OF ACCURACY 1:50000
 PROVEN SOURCE OF ELEVATION GPS DISK NO. 5
 ELEVATION 2399.35

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) Raymond South
 R.P.E. _____ L.L.S. 736



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

DATE FEBRUARY 19, 2003
 OPERATOR'S WELL NO. LCHC-003C
 API WELL NO. _____

WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION STORAGE DEEP ___ SHALLOW ___
 STATE COUNTY PERMIT 47-109-02248C

LOCATION: ELEVATION 2401.49 WATERSHED CRANE FORK OF CLEAR FORK
 DISTRICT OCEANA COUNTY WYOMING
 QUADRANGLE PILOT KNOB, WV & ARNETT, WV

SURFACE OWNER POCO HONTAS LAND CORPORATION ACREAGE 29500±
 OIL & GAS ROYALTY OWNER PENN VIRGINIA OIL & GAS CORPORATION LEASE ACREAGE 29500±
 LEASE NO. _____

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

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
 TARGET FORMATION _____ ESTIMATED DEPTH _____

WELL OPERATOR PENN VIRGINIA OIL & GAS CORPORATION DESIGNATED AGENT MR. HARRY JEWEL
 ADDRESS 2550 EAST STONE DRIVE SUITE 110 ADDRESS PO BOX 460
 KINGSFORD, TN 37660 RAVENCLIFF, WV 25913

FORM WV-6

05/17/2024



West Virginia Department of Environmental Protection
Office of Oil and Gas
WELL LOCATION FORM: GPS

API: 4710902248 WELL NO.: LCHC 003C

FARM NAME: Pocahontas Land Corporation

RESPONSIBLE PARTY NAME: Diversified Production, LLC

COUNTY: Wyoming DISTRICT: Oceana

QUADRANGLE: Pilot Knob 7.5'

SURFACE OWNER: Pocahontas Surface Interests c/o Pocahontas Royalties, LLC

ROYALTY OWNER: Penn Virginia Oil & Gas Corporation

UTM GPS NORTHING: 4181821.33

UTM GPS EASTING: 455308.65 GPS ELEVATION: 2530.53'

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:

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

Survey grade GPS : Post Processed Differential

Real-Time Differential

Mapping Grade GPS : Post Processed Differential

Real-Time Differential

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APR 8 2024

WV Department of
Environmental Protection

- 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

Chris Veazey - Director of Administration
Title

4/13/24
Date