

SURFACE HOLE DEC. LONG: 80°13'06.5"  
SURVEYED LONG: 80°13'06.5"

Latitude: 39° 40' 00" (NAD27)

Longitude: 80° 12' 30" (NAD27)

TOP HOLE (UTM NAD 83)  
N) 4388306.8  
E) 567076.7  
BOTTOM HOLE (UTM NAD 83)  
N) 4387393.8  
E) 566637.3

W1  
S 03°18'18" W 1333'  
W2  
S 30°56'35" E 1184'  
W3  
N 76°45'10" W 872'

REFERENCES TO PROPOSED HORIZONTAL WELLS SURFACE LOCATIONS



TOTAL DISTANCE BORED FROM LP TO BH = 978'

YOST 2H



EXISTING GAS WELLS WITHIN 2400' OF SURFACE HOLE

- API # & DISTANCE TO WELL
- 061-00362 - N 89°10'06" W 678'
  - 061-00351 - N 31°43'59" W 652'
  - 061-00352 - N 45°28'09" W 1177'
  - 061-00349 - N 15°10'17" W 1197'

MONONGALIA COUNTY  
JN COUNTY

FILE #: NEE14  
DRAWING #: 3035  
SCALE: PLAT: 1" = 1800'  
TICK MARK: 1" = 2000'  
MINIMUM DEGREE OF ACCURACY: 1/200  
PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING GRADE GPS

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: *[Signature]*  
L.L.S. #2124 : Ernest J. Benchek III



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WYDEP  
OFFICE OF OIL & GAS  
601 57TH STREET  
CHARLESTON, WV 25304  
Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow  
WATERSHED: DUNKARD CREEK  
COUNTY/DISTRICT: MONONGALIA / CLAY  
SURFACE OWNER: YOST HERITAGE INC  
OIL & GAS ROYALTY OWNER:  
LEASE NUMBERS:

DATE: NOVEMBER 30, 2021  
OPERATOR'S WELL #: YOST 2H  
API WELL #: 47 61 01592  
STATE COUNTY PERMIT  
AS-BUILT ELEVATION: 1,494.93'  
QUADRANGLE: BLACKSVILLE, WV  
ACREAGE: 93.08  
ACREAGE: 761.284 +/-

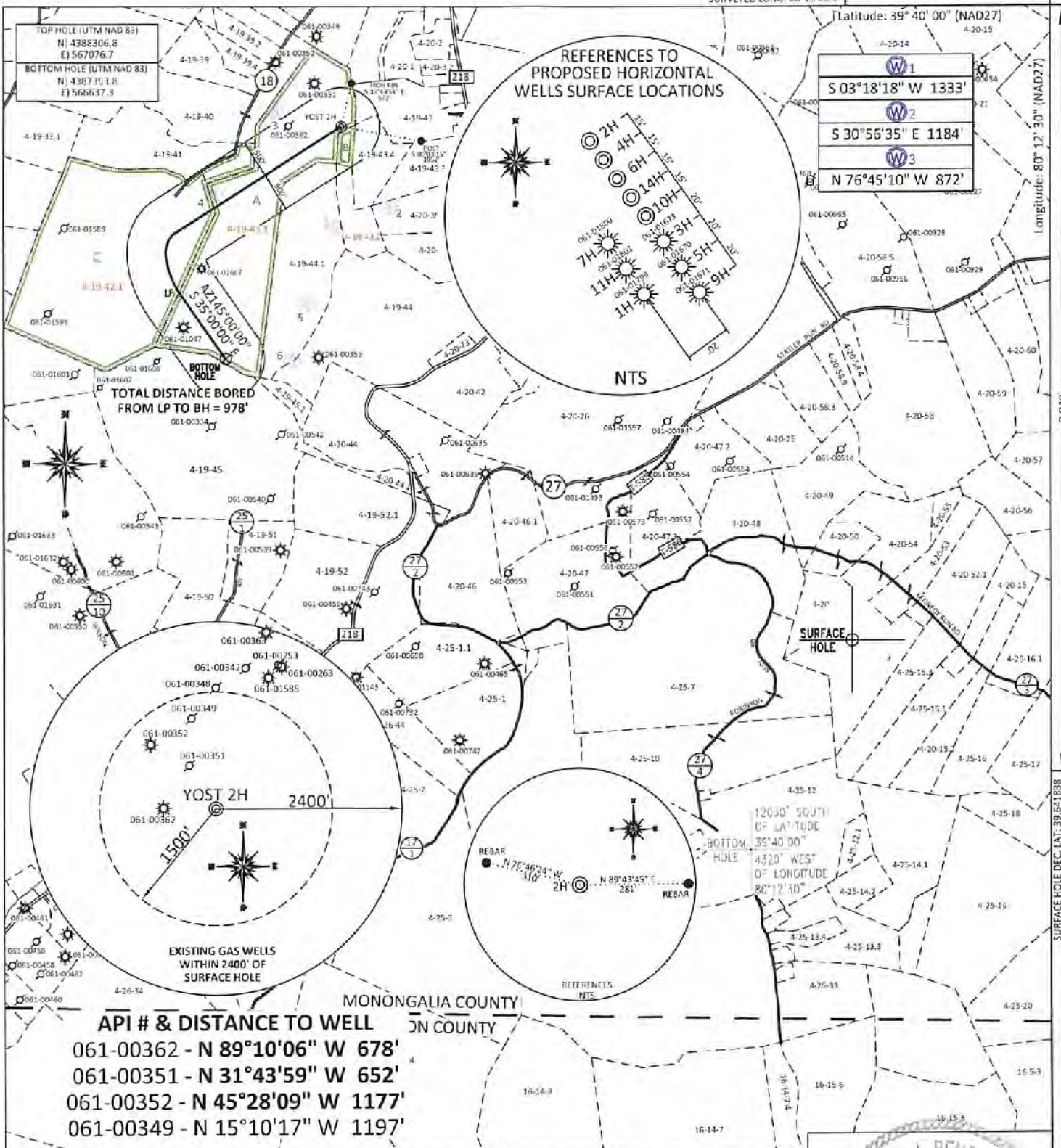
- DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
PLUG OFF FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON   
CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY):

TARGET FORMATION: MARCELLUS  
WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC  
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200  
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

ESTIMATED DEPTH: TVD: 8,280' TMD: 10,457'  
DESIGNATED AGENT: JOHN ADAMS  
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200  
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

SURFACE HOLE DEC. LAT: 39°38'30.6"  
SURVEYED LAT: 39°38'30.6"

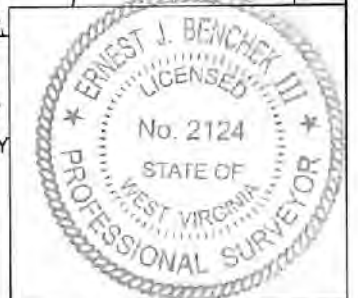




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 OFFICE OF OIL & GAS  
 601 57TH STREET  
 CHARLESTON, WV 25304

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

WATERSHED: DUNKARD CREEK  
 COUNTY/DISTRICT: MONONGALIA / CLAY  
 SURFACE OWNER: YOST HERITAGE INC  
 OIL & GAS ROYALTY OWNER: \_\_\_\_\_  
 LEASE NUMBERS: \_\_\_\_\_

DATE: NOVEMBER 30, 2021  
 OPERATOR'S WELL #: YOST 2H  
 API WELL #: 47 61 01892  
 STATE COUNTY PERMIT

AS-BUILT ELEVATION: 1,494.93'  
 QUADRANGLE: BLACKSVILLE, WV  
 ACREAGE: 93.08 12/03/2021  
 ACREAGE: 761.284 +/-

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
 PLUG OFF FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON   
 CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY): \_\_\_\_\_

TARGET FORMATION: MARCELLUS  
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PROPERTY OWNER INDEX	
4-19-43.1	YOST HERITAGE INC
4-19-42.1	THOMAS J & DIANN M ZYRA
4-19-43.2	YOST HERITAGE INC

LEASE INDEX	
A	WV-061-001043-002
B	WV-061-003452-000
C	WV-061-000171-002

12/03/2021

FILE #: NEE14

DRAWING #: 2976

SCALE: N/A

DATE: NOVEMBER 30, 2021

OPERATOR'S WELL #: YOST 2H

API WELL #: 47 61 01892  
STATE COUNTY PERMIT



WELL NAME: YOST 2H  
BLACKSVILLE, WV

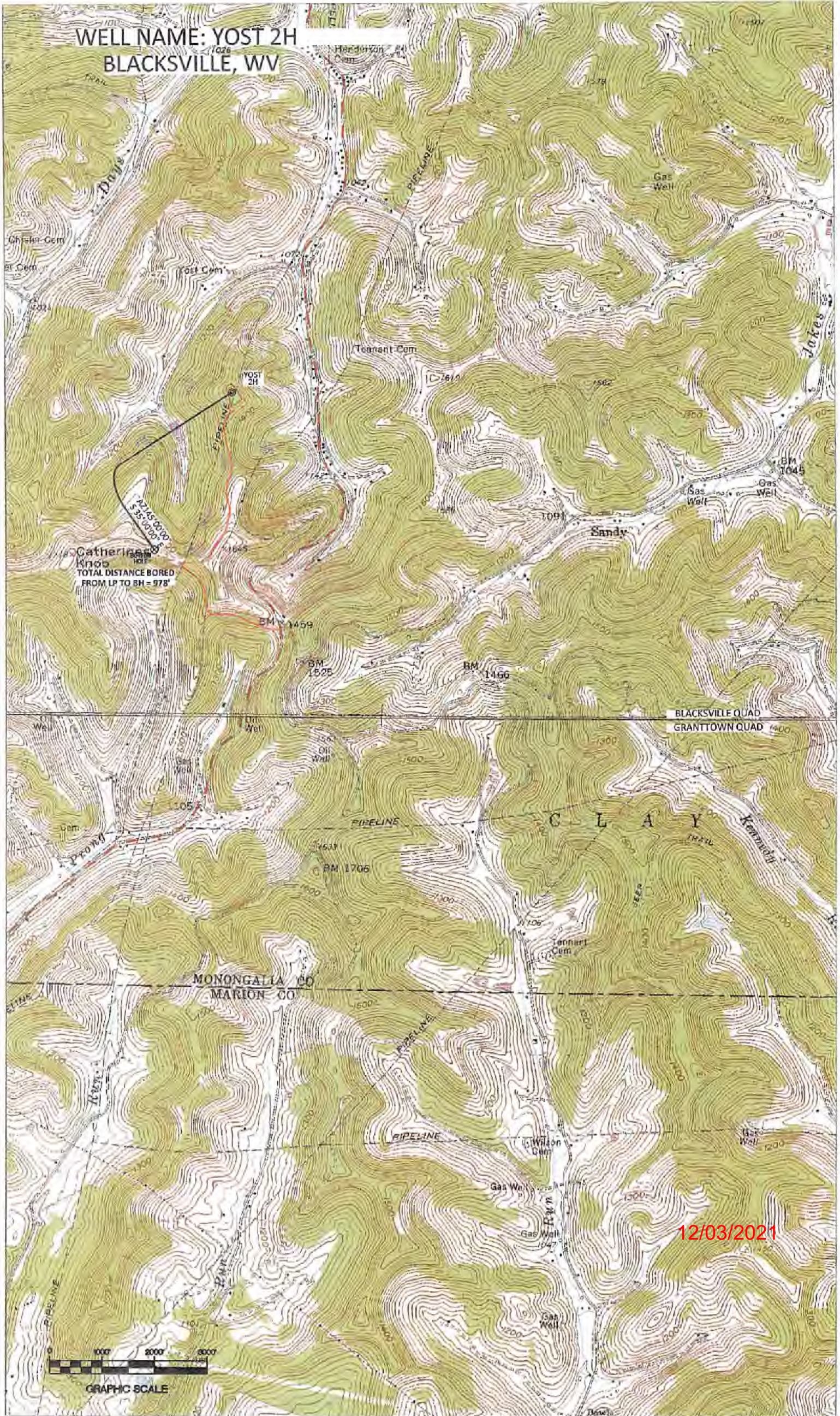
Catherine's Knob  
TOTAL DISTANCE BORED  
FROM LP TO BH = 978'

BLACKSVILLE QUAD  
GRANTTOWN QUAD

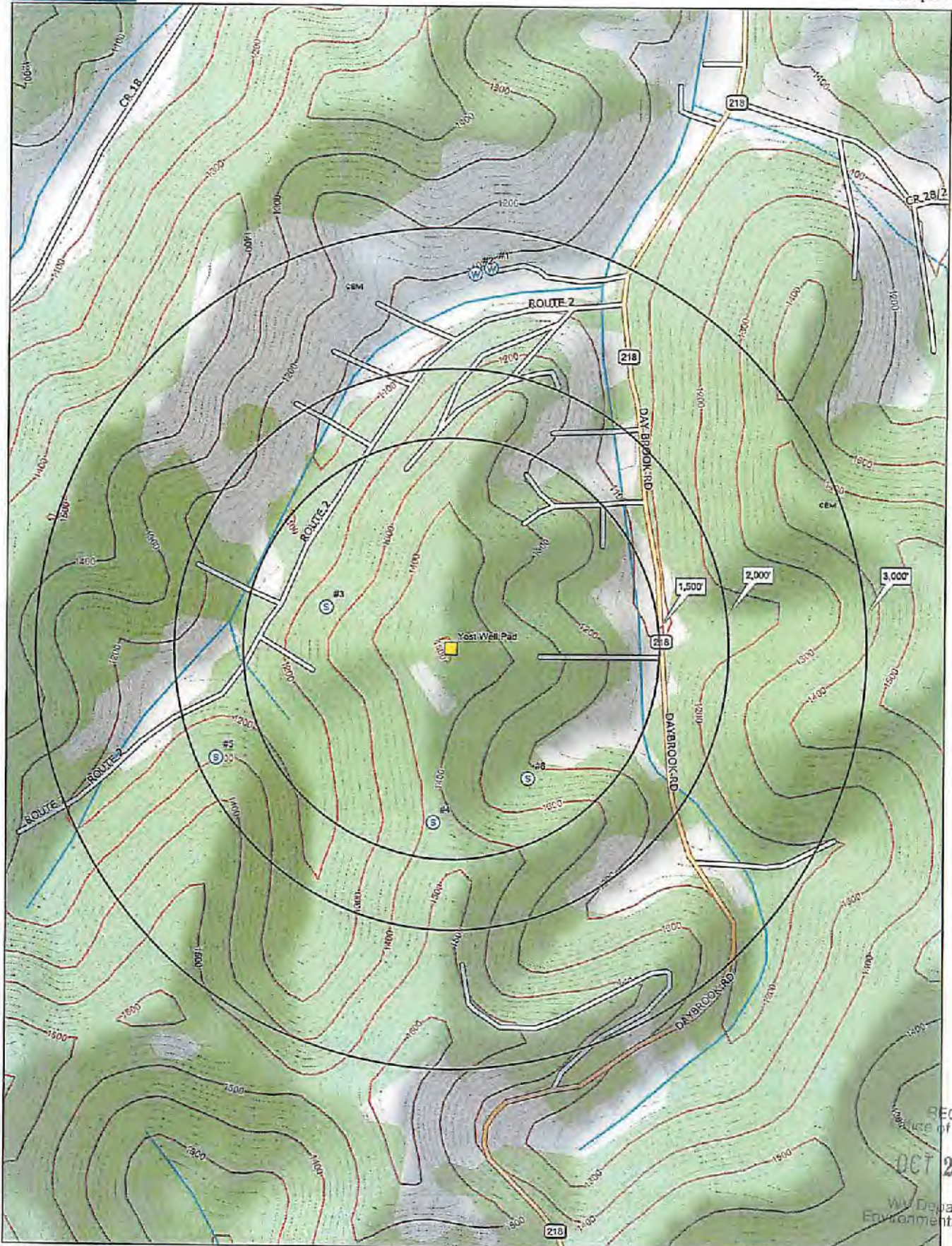
MONONGALIA CO  
MARION CO

C L A Y

12/03/2021

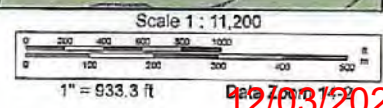
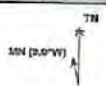






RECEIVED  
 Department of Oil and Gas  
 OCT 29 2021  
 WV Department of  
 Environmental Protection

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12/03/2021



YOST WATER WELL EXHIBIT  
OCTOBER 26, 2021  
SCALE - (1"=500')



OCT 29 2021  
12/03/2021  
Environmental Protection