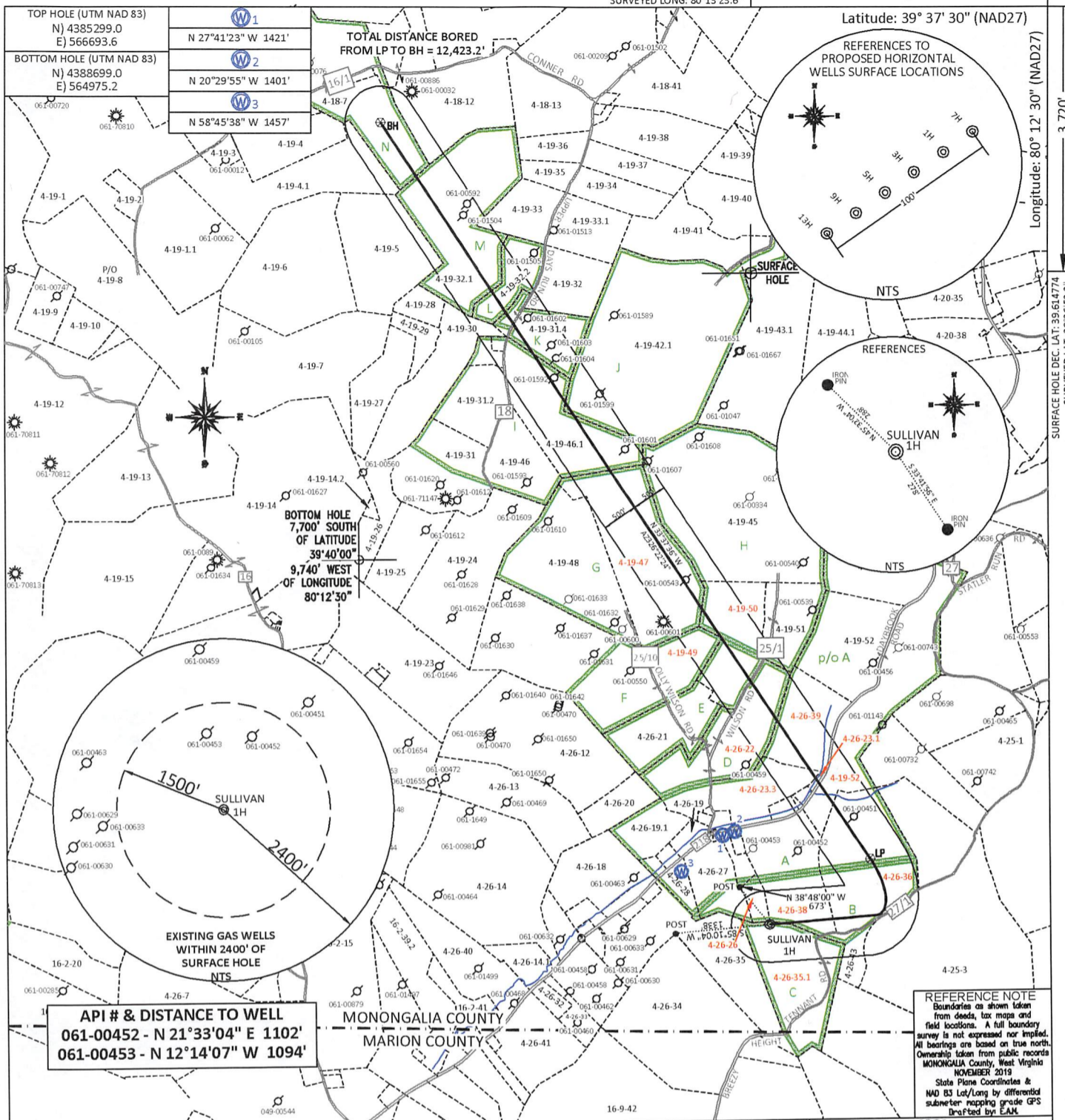


SURFACE HOLE DEC. LONG: 80.223230  
SURVEYED LONG: 80°13'23.6"

Latitude: 39° 37' 30" (NAD27)

Longitude: 80° 12' 30" (NAD27)



FILE #: NNE20


DRAWING #: 3049

SCALE: PLAT: 1" = 2000'  
TICK: 1" = 2000'

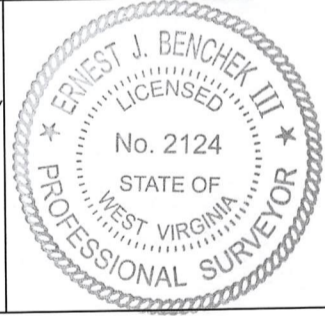
MINIMUM DEGREE OF ACCURACY: 1/200

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: 

L.L.S. #2124 : Ernest J. Benchek III



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

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

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

WATERSHED: UPPER MONONGAHELA RIVER

COUNTY/DISTRICT: MONONGALIA / CLAY

SURFACE OWNER: ALAN SULLIVAN

OIL & GAS ROYALTY OWNER: ALAN SULLIVAN

LEASE NUMBERS: \_\_\_\_\_

DATE: JANUARY 6, 2023

OPERATOR'S WELL #: SULLIVAN 1H

API WELL #: 47 61 01917 MOD

STATE COUNTY PERMIT  
CURRENT ELEVATION: 1,520'  
PROPOSED ELEVATION: 1,476.4'

QUADRANGLE: GRANT TOWN

ACREAGE: 1,085.135 +/-  
ACREAGE: 25.870 +/-

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

ESTIMATED DEPTH: TVD: 8,247' TMD: 21,523.9'

WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC

DESIGNATED AGENT: JOHN ADAMS

ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200

ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200

CITY: CHARLESTON STATE: WV ZIP CODE: 25301

CITY: CHARLESTON STATE: WV ZIP CODE: 25301

01/13/2023

4-26-38	ADAM CLAY DARRAH
4-26-22	LINDA KAY FOGT
4-26-35.1	ALAN SULLIVAN
4-26-26	NNE MIDSTREAM LLC
4-19-47	JAMES & LINDA A KARUS
4-19-50	ROCKY & CATHY J BARR
4-19-49	MICHAEL J LATOCHA
4-26-39	ADAM CLAY DARRAH
4-26-23.1	ADAM CLAY DARRAH
4-19-52	LARRY F & BRENDA KAY KUHN
4-26-23.3	ADAM CLAY DARRAH (LIFE- KERRY L DARRAH)
4-26-36	LARRY NOLAN & LINDA MAE PAYTON
4-18-7	RODDY D & CAROLYN CHISLER
4-19-32.1	JIMMY R & PAMELA K TENNANT; BILLY RAY & ROXANA CAHILL
4-19-32.2	JIMMY RANDALL TENNANT
4-19-31.4	PAMELA K TENNANT
4-19-46	ARLYN W PERKEY
4-19-14.2	PENNY S QUICKLE

LEASE INDEX			
A	WV-061-000160-001-ACT	H	WV-061-004442-001
B	WV-061-000160-001-ACT	I	WV-061-006350-001
C	WV-061-005448-002	J	WV-061-000171-002
D	WV-061-000160-001-ACT	K	WV-061-006017-001
E	WV-061-000160-001-ACT	L	WV-061-006016-001
F	WV-061-000160-001-ACT	M	WV-061-006016-001
G	WV-061-001851-0014	N	WV-061-005747-001

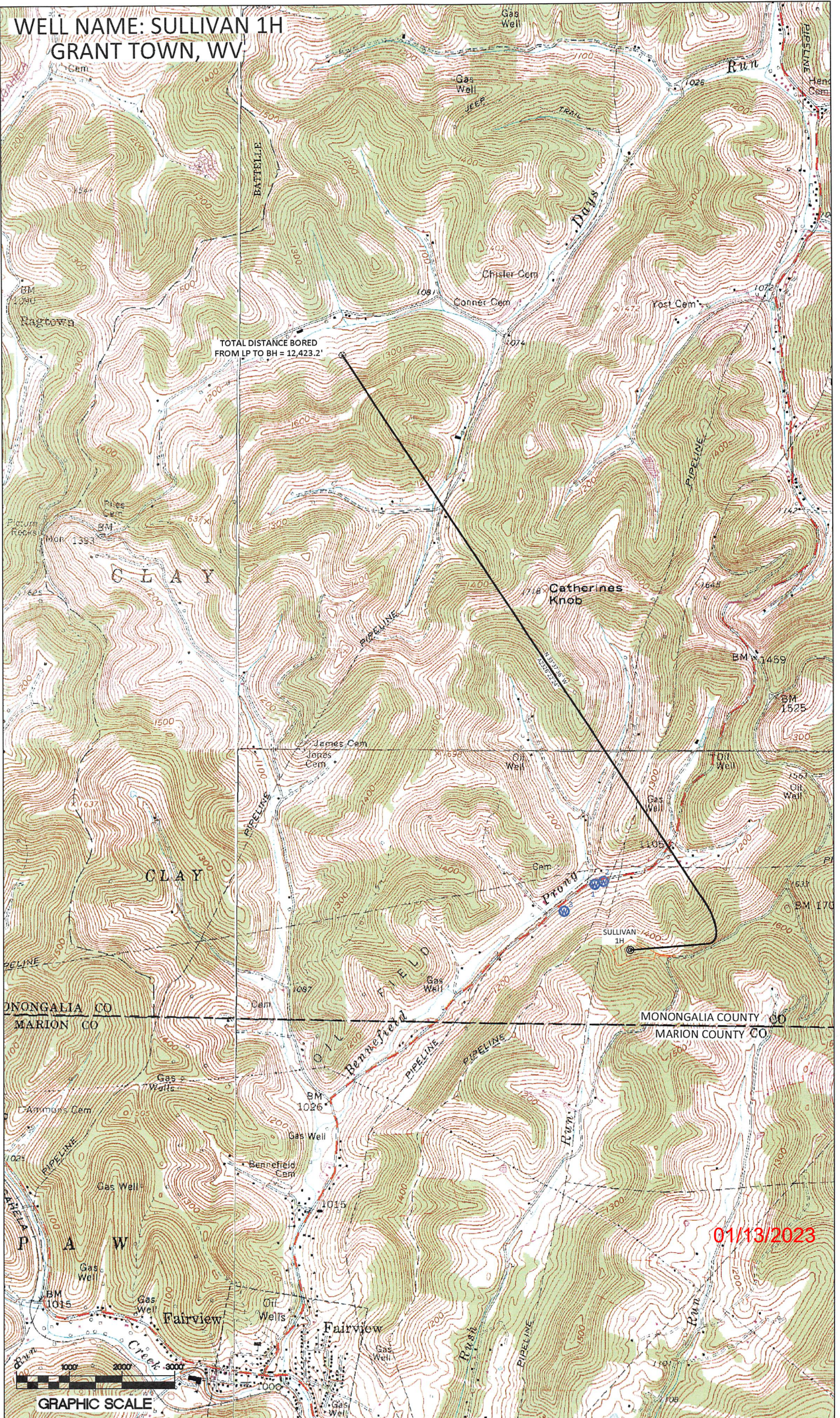
01/13/2023

FILE #: NEE20  
DRAWING #: 3049  
SCALE: N/A

DATE: JANUARY 6, 2023  
OPERATOR'S WELL #: SULLIVAN 1H  
API WELL #: 47 61 01917 MOD  
STATE COUNTY PERMIT

# WELL NAME: SULLIVAN 1H GRANT TOWN, WV

TOTAL DISTANCE BORED  
FROM LP TO BH = 12,423.2'



01/13/2023

GRAPHIC SCALE