

GSM POWELL HEIRS LEASE 21 ACRES WELL NO. 2 47-073-00519

(UTM(M) ZONE 17)
NAD'83 GEO. LAT-(N) 39.278164 LONG-(W) 81.236819
NAD'83 UTM (M) N. 4,347,672 E. 479,574

3-18-4
ROBERT HAMMET
REVOCABLE LIVING
TRUST
18.5 AC.

3-17-12
STATE OF WV DEPT
OF COMMERCE DIV
OF NATURAL
RESOURCES
171.14 AC.

P/O 3-17-13
CHRISTOPHER B. &
STEPHANIE C.
SIGLER
108.37 AC.

3-17-14
CHRISTOPHER B. &
STEPHANIE C.
SIGLER
21 AC.

3-17-20
MONIQUE L. JORDAN
44 AC.

3-17-21
GRACE O. HEAD
MORREHEAD ET AL.
75.75 AC.

3-18-5
MONIQUE L.
JORDAN
24.17 AC.

P/O 3-18-7
MARY ELLEN SHRIER
ADAMS
182.88 AC.

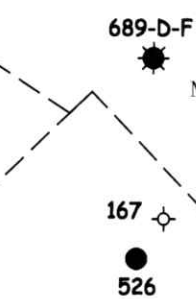
3-18-7
MARY ELLEN SHRIER
ADAMS
182.88 AC.

NAD'83 GRID NORTH

BULL CREEK

PLEASANTS COUNTY
RITCHIE COUNTY


PLEASANTS COUNTY
RITCHIE COUNTY



LEGEND

- LEASE LINE [Symbol]
- SURFACE LINE [Symbol]
- TIE LINE [Symbol]
- CREEK [Symbol]
- ROAD [Symbol]
- COUNTY ROUTE [Symbol]
- PROPOSED WELL [Symbol]
- EXISTING WELL [Symbol]
- PERMITTED WELL [Symbol]
- DISTRICT-TAXMAP-PARCEL 00-00-00 [Symbol]

NOTES ON SURVEY
1. WELL SPOT CIRCLE & TOPO MARK SCALE IS 1"=2000'.



SLS
FROM THE GROUND UP

12 Vanhorn Drive | P.O. Box 150 | Gleeville, WV 26351 | 304.462.5634
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.3952
254 East Beckley Bypass | Beckley, WV 25801 | 304.255.5296
slwv.com

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 DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. 677 *Gregory A. Smith*



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

DATE FEBRUARY 23, 20 23

REVISED _____, 20 _____

OPERATORS WELL NO. _____ WELL NO. 2

API WELL NO. 47 - 073 - 00519-P

STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 9351-SURV-4707300519-MT-R00-230302.dwg

HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SUBMETER MAPPING GRADE TIE TO CORS NETWORK) SCALE 1" = 500'

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

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____ IF "GAS" PRODUCTION _____ STORAGE _____ DEEP _____ SHALLOW

LOCATION: ELEVATION 934' WATERSHED BULL CREEK

DISTRICT JEFFERSON COUNTY PLEASANTS QUADRANGLE SHULTZ 7.5'

SURFACE OWNER CHRISTOPHER B. & STEPHANIE C. SIGLER ACREAGE 21±

ROYALTY OWNER CHRISTOPHER B. & STEPHANIE C. SIGLER ACREAGE 21±

PROPOSED WORK: LEASE NO. _____

DRILL _____ CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE _____ PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION _____ PLUG AND ABANDON CLEAN OUT AND REPLUG _____ OTHER _____

PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION SQUAW

ESTIMATED DEPTH 1807.5'

WELL OPERATOR UNKNOWN WVDEP PAID PLUGGING CONTRACT DESIGNATED AGENT JASON HARMON, WVDEP

ADDRESS 601 57TH STREET ADDRESS 601 57TH STREET

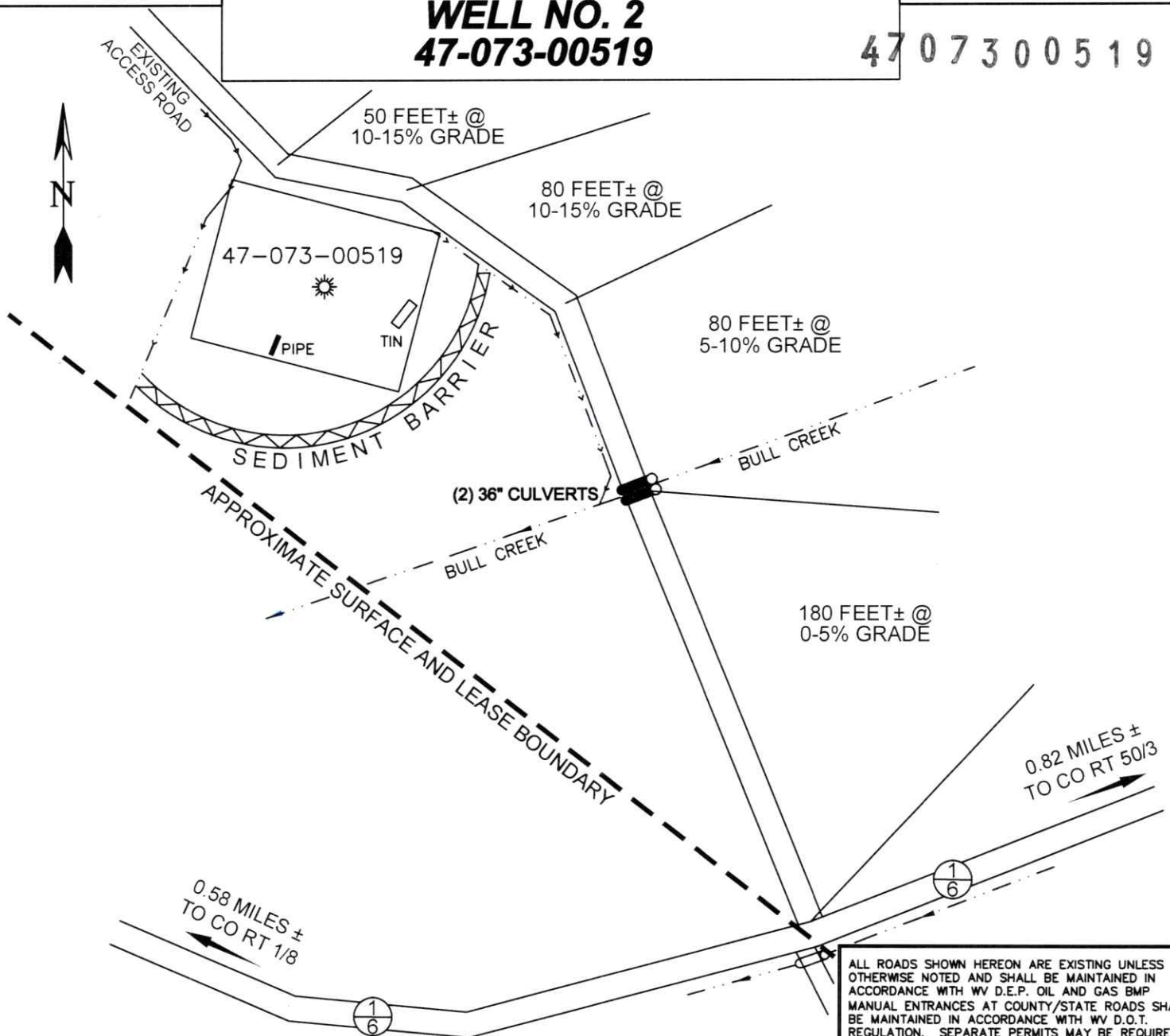
CHARLESTON, WV 25304 (WVDEP) CHARLESTON, WV 25304

05/05/2023

COUNTY NAME PERMIT

G. S. M. POWELL HEIRS LEASE WELL NO. 2 47-073-00519

47 073 005 19



ALL ROADS SHOWN HEREON ARE EXISTING UNLESS OTHERWISE NOTED AND SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.E.P. OIL AND GAS BMP MANUAL ENTRANCES AT COUNTY/STATE ROADS SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.O.T. REGULATION. SEPARATE PERMITS MAY BE REQUIRED BY THE D.O.T.

SEDIMENT BASINS (TRAPS) AND APPROPRIATE EROSION CONTROL BARRIERS ARE TO BE CONSTRUCTED AT ALL CULVERT AND CROSS DRAIN INLETS AND OUTLETS AS REQUIRED IN THE WV D.E.P. OIL AND GAS BMP MANUAL. FIELD CONDITIONS (ROCK OUTCROPS AND BEDROCK) MAY PROHIBIT INLET TRAPS BEING INSTALLED. WHEN THESE CONDITIONS EXIST ADDITIONAL EROSION CONTROL MEASURES SHALL BE EVALUATED AND UTILIZED AS NEEDED.

EARTHWORK CONTRACTORS ARE RESPONSIBLE FOR NOTIFICATION TO THE OPERATOR AND INSPECTOR PRIOR TO ANY DEVIATION FROM THIS PLAN.

TEMPORARY SEED & MULCH ALL SLOPES AFTER CONSTRUCTION OF LOCATION.

CUT & STACK ALL MARKETABLE TIMBER.

STACKED BRUSH MAY BE USED FOR SEDIMENT CONTROL.

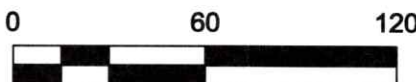
APPLICATIONS FOR SEPARATE PLC PERMITS ON THE ACCESS ROAD STREAM CROSSINGS HAVE BEEN PREPARED (IF APPLIES).

RECEIVED
Office of Oil and Gas

APR 03 2023

WV Department of
Environmental Protection

SCALE: 1"=60'



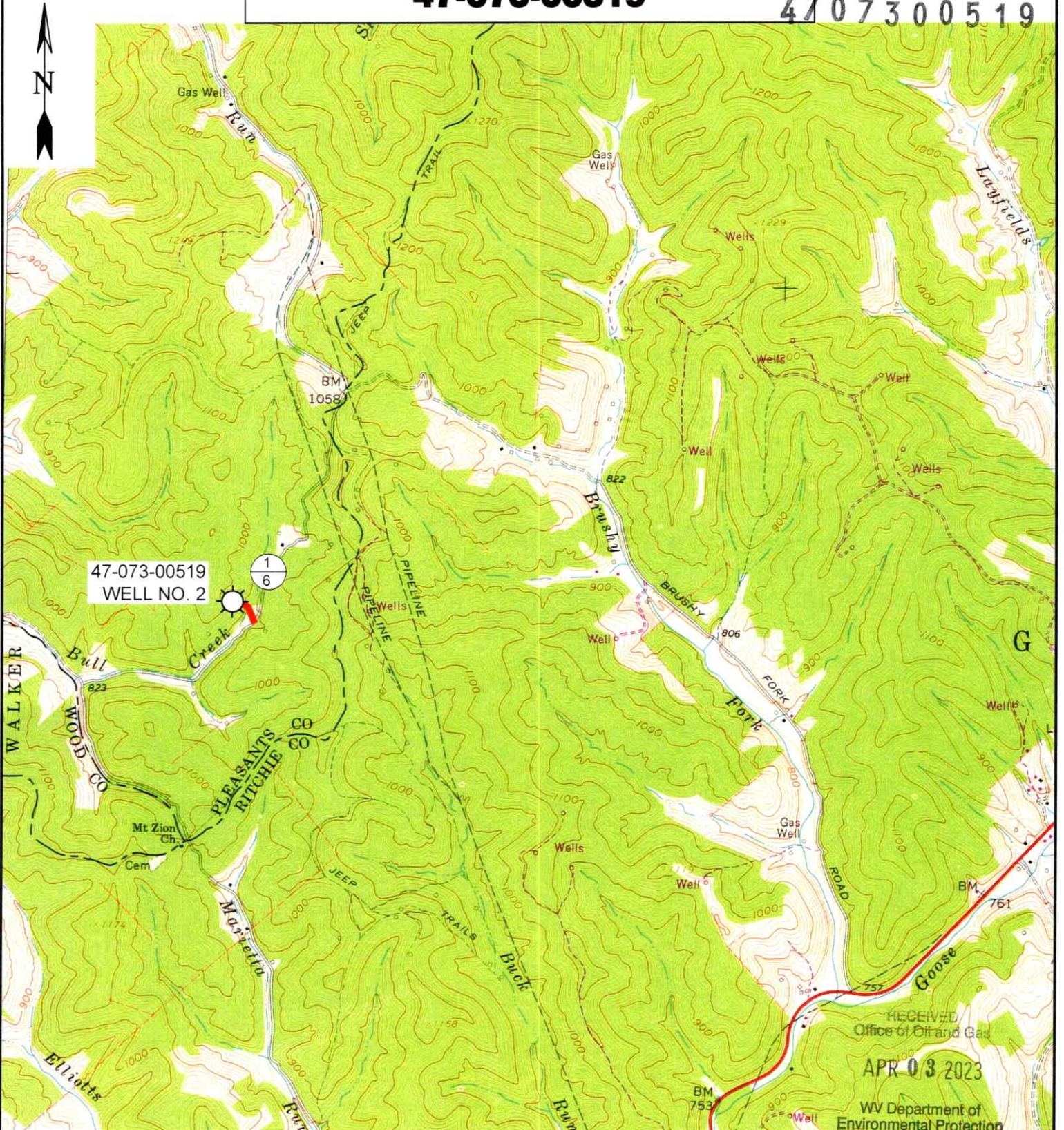
- EXISTING CULVERT
- PROPOSED CULVERT 15" MIN. UNLESS OTHERWISE NOTED
- PROPOSED STREAM CROSSING
- APPROXIMATE LIMITS OF DISTURBANCE



12 Vanzhorn Drive | P.O. Box 150 | Glenville, WV 26331 | 304.462.5634
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.3982
254 East Beckley Bypass | Beckley, WV 25801 | 304.255.5296
slsw.com

DRAWN BY ENT	FILE NO. 9351	DATE 2-28-23	CADD FILE: 9351-SURV-REC-100-ENT-230228.DWG
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05/05/2023



47-073-00519
WELL NO. 2

1
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RECEIVED
Office of Oil and Gas
APR 03 2023
WV Department of
Environmental Protection



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sllsw.com

SCALE: 1"=2000'

0' 2000' 4000'



TOPO SECTION OF SCHULTZ, WV
7.5' TOPO QUADRANGLE

05/05/2023

DRAWN BY MRH	FILE NO. 9351	DATE 03-09-23	CADD FILE: 9351-REC-TOPO MRH-230308.DWG
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