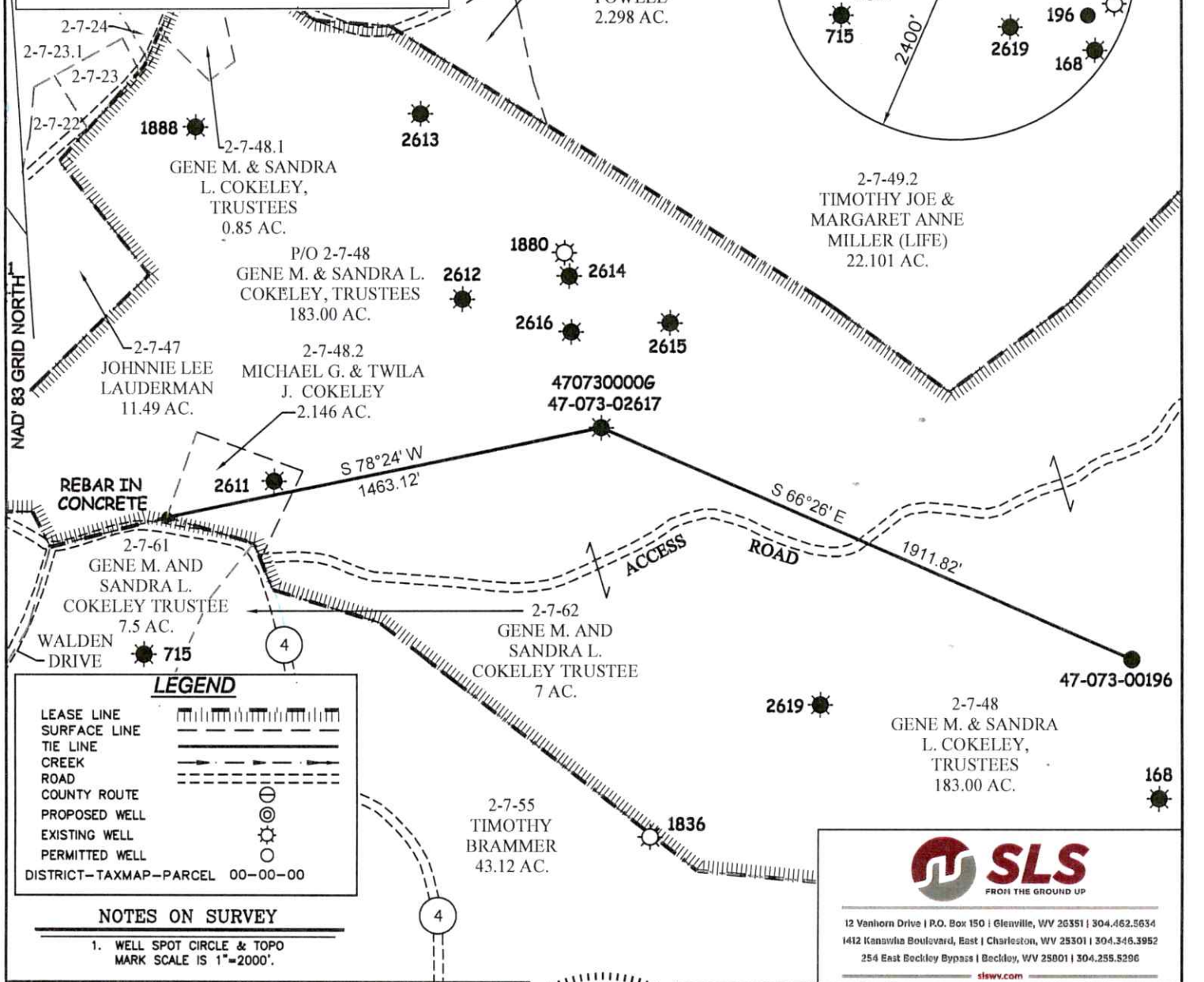


COKELEY LEASE
183 ACRES
WELL NO. 470730000G
47-073-02617

NAD'83 GEO. LAT-(N) 39.330503 LONG-(W) 81.330587
NAD'83 UTM (M)(zone 17) N. 4,353,506 E. 471,508



LEGEND

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

NOTES ON SURVEY

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

12 Vanhorn Drive | P.O. Box 150 | Glenville, 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
sleww.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 MARCH 24, 20 23

REVISED _____, 20 _____

OPERATORS WELL NO. 470730000G

API WELL NO. 47 - 073 - 02617-P

STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 9375-SURV-4707302617-MT-R00-230324.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 748' WATERSHED CALF CREEK OF OHIO RIVER

DISTRICT GRANT COUNTY PLEASANTS QUADRANGLE WILLOW ISLAND 7.5'

SURFACE OWNER GENE M. & SANDRA L. COKELEY ACREAGE 183±

ROYALTY OWNER GENE M. & SANDRA L. COKELEY ACREAGE 183±

PROPOSED WORK: LEASE NO. 05/19/2023

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 UNKNOWN

ESTIMATED DEPTH UNKNOWN

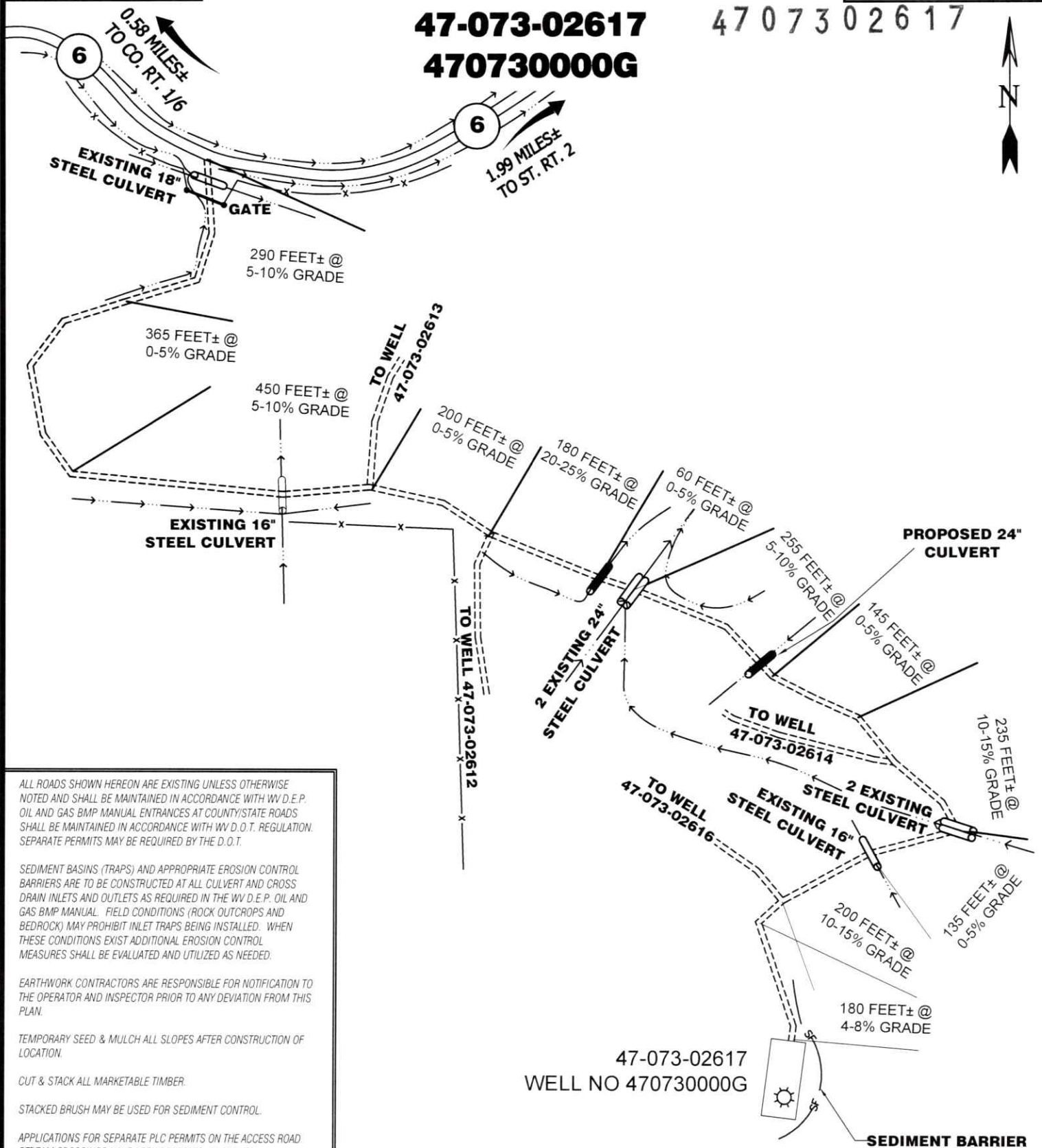
WELL OPERATOR UNKNOWN WVDEP PAID PLUGGING CONTRACT DESIGNATED AGENT JASON HARMON, WVDEP

ADDRESS 801 57TH STREET ADDRESS 801 57TH STREET

CHARLESTON, WV 25304 (WVDEP) CHARLESTON, WV 25304

COKELEY LEASE 47-073-02617 470730000G

4707302617



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).



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| | | | |
|----------------|------------------|-----------------|---|
| DRAWN BY GF | FILE NO. 9375 | DATE 3-27-23 | CADD FILE: 9375-SURV-REC-R00- GF-270323.DWG |
|----------------|------------------|-----------------|---|

SCALE: 1"=200'

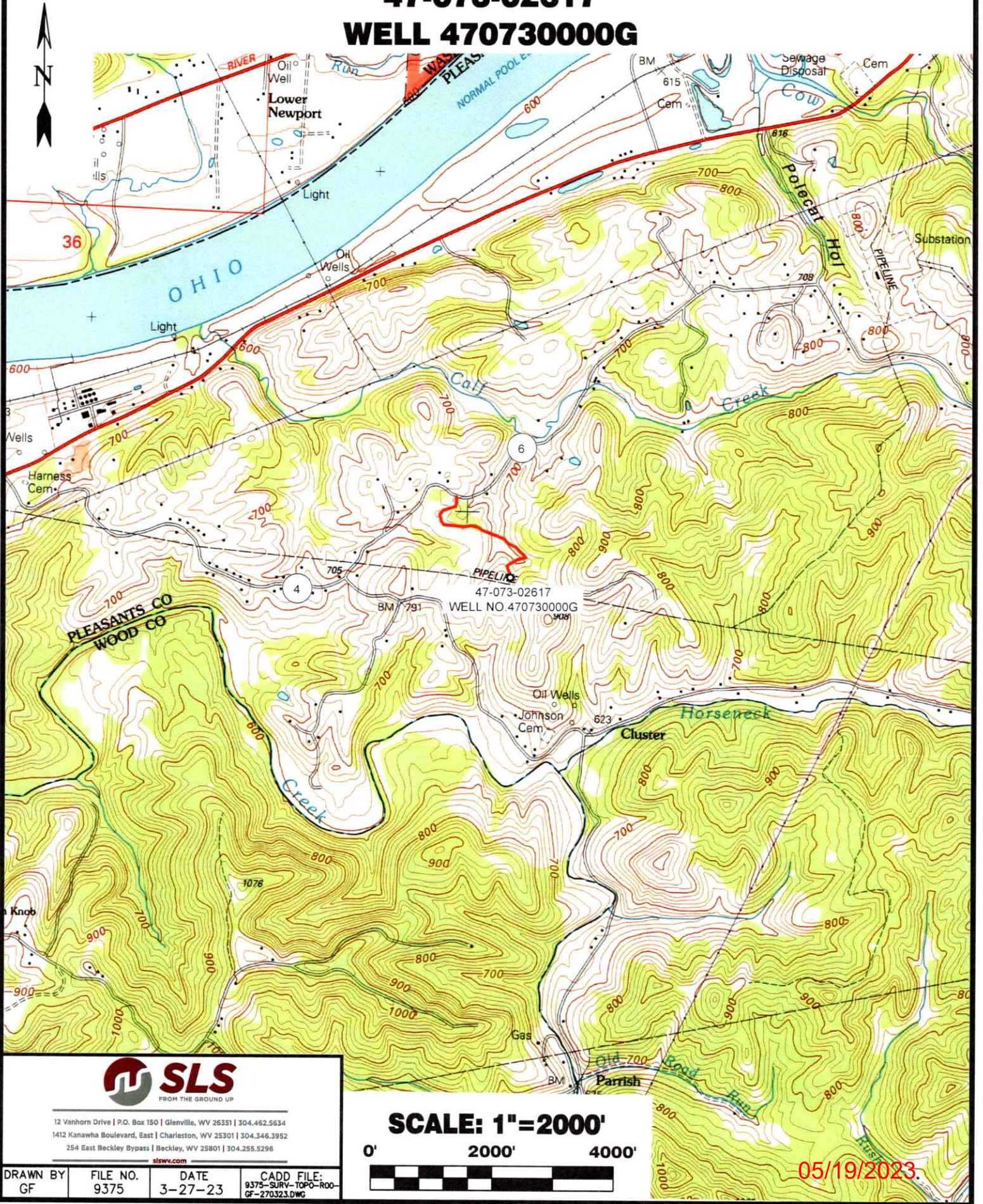


= PROPOSED STREAM CROSSING
 = PROPOSED CULVERT 15" MIN. UNLESS OTHERWISE NOTED

= EXISTING CULVERT
 = APPROXIMATE LIMITS OF DISTURBANCE

05/19/2023

COKELEY LEASE 47-073-02617 WELL 470730000G



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slnv.com

SCALE: 1"=2000'

0' 2000' 4000'



05/19/2023

| | | | |
|----------------|------------------|-----------------|--|
| DRAWN BY GF | FILE NO. 9375 | DATE 3-27-23 | CADD FILE: 9375-SURV-TOPO-ROO- GF-270323.DWG |
|----------------|------------------|-----------------|--|