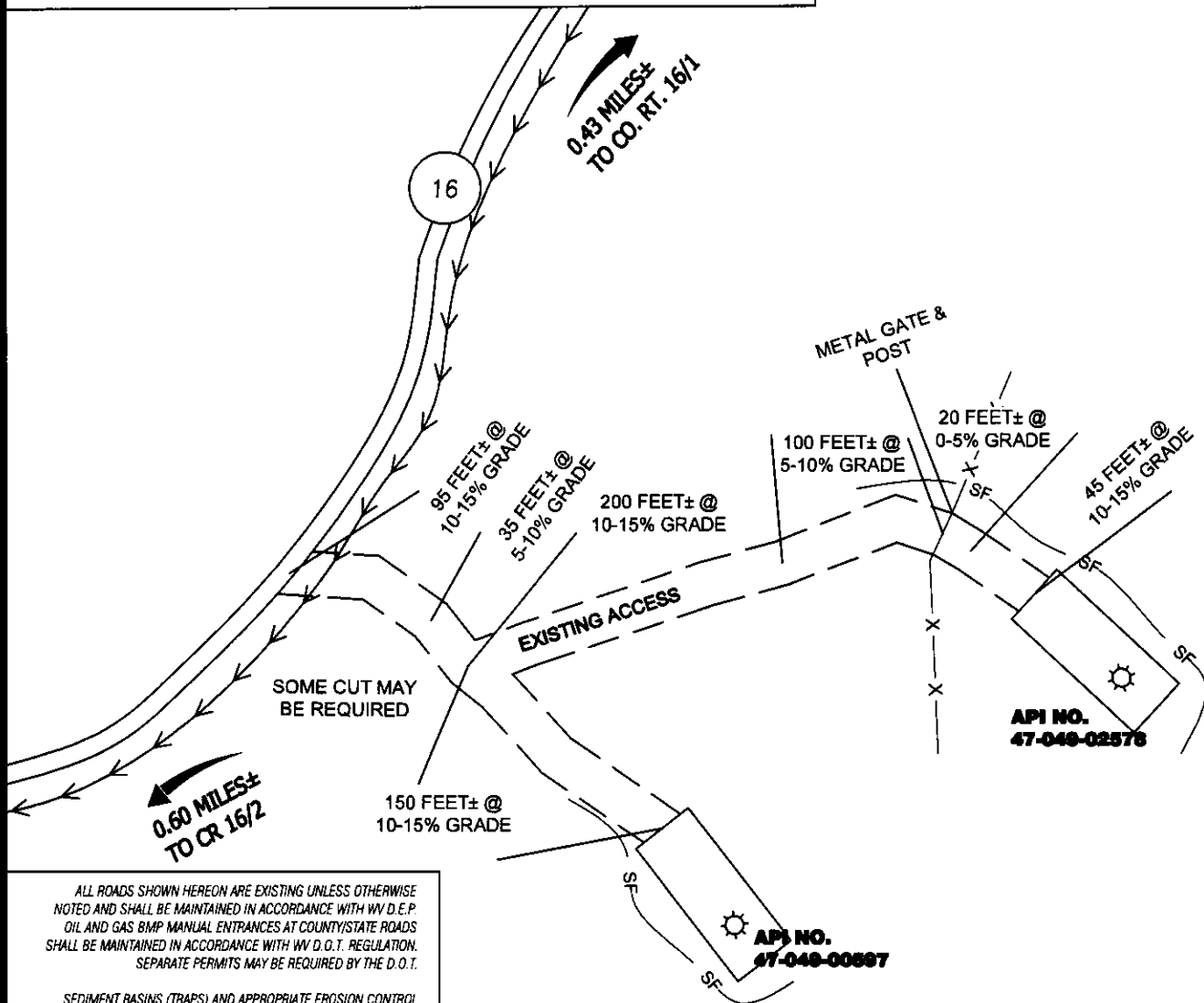


WELL #2, API# 47-049-00597

WELL #71407, API# 47-049-02578

Form WW-9

page of



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).

= PROPOSED CULVERT (15' MIN. UNLESS OTHERWISE NOTED)

= EXISTING CULVERT

= APPROXIMATE LIMITS OF DISTURBANCE

= PROPOSED STREAM CROSSING

SCALE: 1"=100'

0' 100' 200'



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

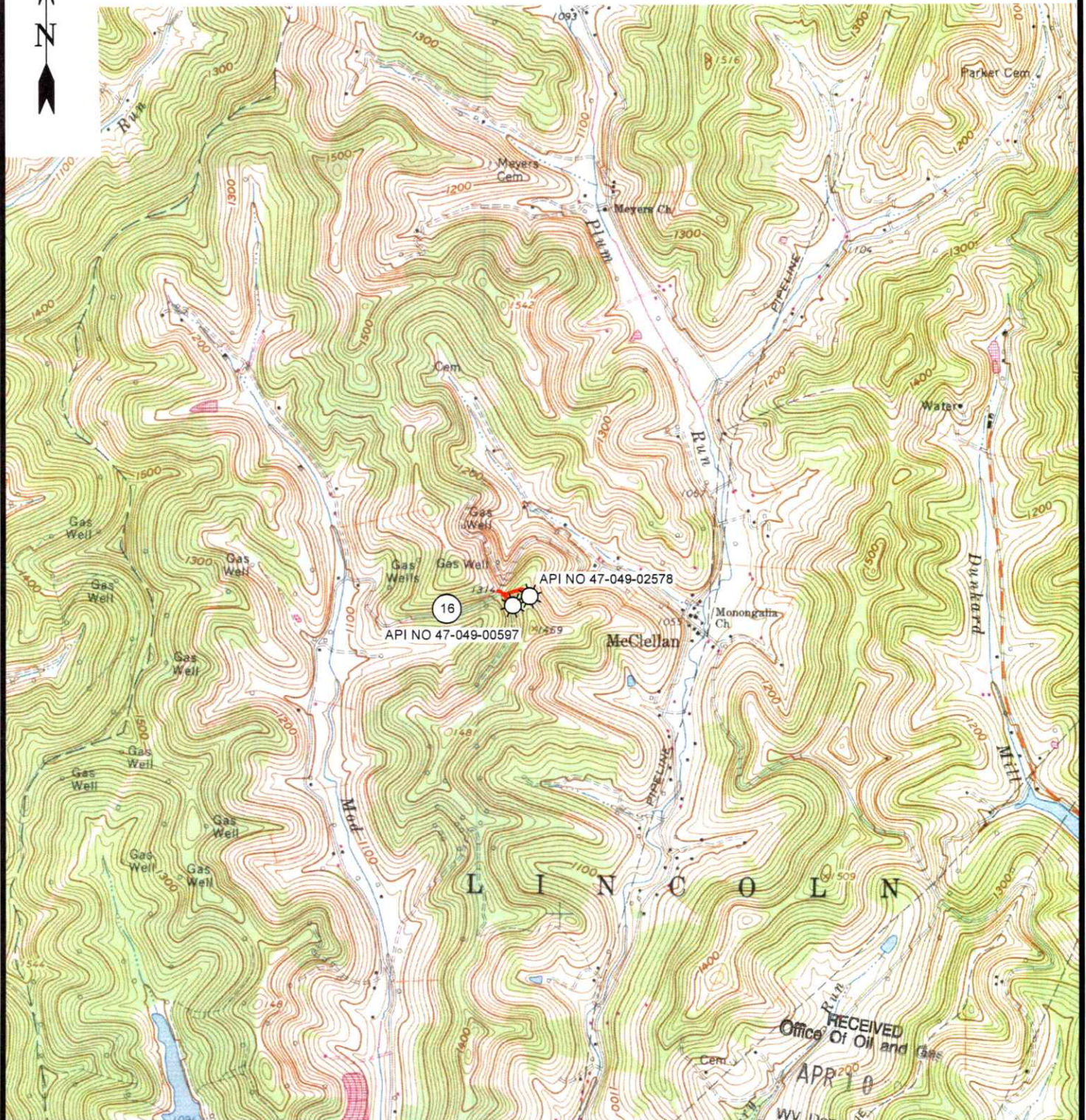
CADD FILE: 9543-SURV-REC-R00-02-032525.DWG

DATE: 3-25-25

FILE NO.: 9543

DRAWN BY: GF

04/18/2025



SCALE: 1"=2000'

0' 2000' 4000'



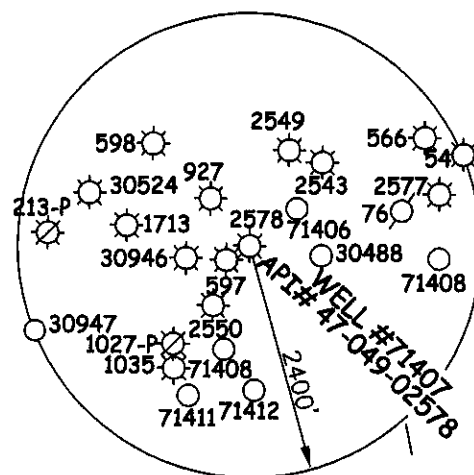
DRAWN BY GF	FILE NO. 9521	DATE 3-25-25	CADD FILE: 9521-SURV-TOPO-ROO- GF-032525.DWG
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04/18/2025

WELL #71407
API# 47-049-02578NAD'83 GEO. LAT-(N) 39.554646 LONG-(W) 80.283179
NAD'83 UTM (M)(ZONE 17) N. 4,378,567.7 E. 580,724.5

LATITUDE 39°35'00"

LONGITUDE 80°17'30"

11-2-13
NANCY C. AMENDOLEA
41.85 AC.11-2-1
LEWIS R. & MARY E.
PARKER
3 AC.11-2-2
WILLIAM F. EARL
46.50 AC.11-2-14.1
JENNIFER D.
WEST
1.11 AC.11-2-14
RUSSELL L.
& JENNIFER
TOOTHMAN
2.95 AC.11-2-15
LORNA D.
TOOTHMAN
& RUSSELL L.
TOOTHMAN
14.85 AC.ROGER S. &
MARY D.
FLUHARTY
0.93 AC.11-2-13.2
DOLORES
R. PARKER
0.55 AC.11-18-42.1
HOWARD F. &
MELONIE D.
POLING
0.63 AC.11-18-41.1
STANLEY H. &
LORNA D.
TOOTHMAN
2.49 AC.11-18-42
STANLEY H. & LORNA D.
TOOTHMAN
33.87 AC.WELL #71407
API# 47-049-02578TIE LINE
S 59°31' W
282.62'TIE LINE
S 31°50' W
719.25'

WELL #2550

11-18-43
MICHAEL A. BARKER
56 AC.11-18-41
CATHERINE I. FLUHARTY
56.91 AC.

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

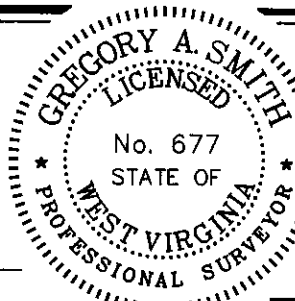
1. WELL SPOT CIRCLE & TOPO
MARK SCALE IS 1"=2000'.



FROM THE GROUND UP

RECEIVED
Office of Oil and Gas
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.3952
100 East Beckley Avenue | Beckley, WV 25801 | 304.255.5296
APR 10 2025

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

DATE MARCH 28, 20 25

REVISED, 20

OPERATORS WELL NO. 71407

API
WELL
NO. 47 - 049 - 02578-P
STATE COUNTY PERMITMINIMUM DEGREE
OF ACCURACY 1/2500

FILE NO. 9543-M&A-47049-02578-PLAT-250325-MRH.dwg

HORIZONTAL & VERTICAL SCALE 1" = 400'
CONTROL DETERMINED BY DGPS (SUBMETER MAPPING GRADE TIE TO CORS NETWORK)STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GASWELL TYPE: OIL ☒ GAS ☒ LIQUID INJECTION ☐ WASTE DISPOSAL ☐ IF "GAS" PRODUCTION ☐ STORAGE ☐ DEEP ☐ SHALLOW ☒

LOCATION:

ELEVATION 1376' WATERSHED BRANCH OF PLUM RUN

DISTRICT LINCOLN COUNTY MARION QUADRANGLE MANNINGTON 7.5'

SURFACE OWNER STANLEY H. & LORNA D. TOOTHMAN

ACREAGE 33.87±

ROYALTY OWNER N/A

ACREAGE 04/18/2025

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 N/A

ESTIMATED DEPTH N/A

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