

Well Location Plat

Page 4 Cross Section

Seneca Resources Company, LLC
Applicant / Well Operator Name

DEP ID#
72933

Gamelli Pad
Harrison County, WV
GL 1140.3' MD & KB 27' @ 1167.3usft

Well #
Gamelli #212



Operator Name: **Arsenal Resources**

DEP
Use
Only

Permit #

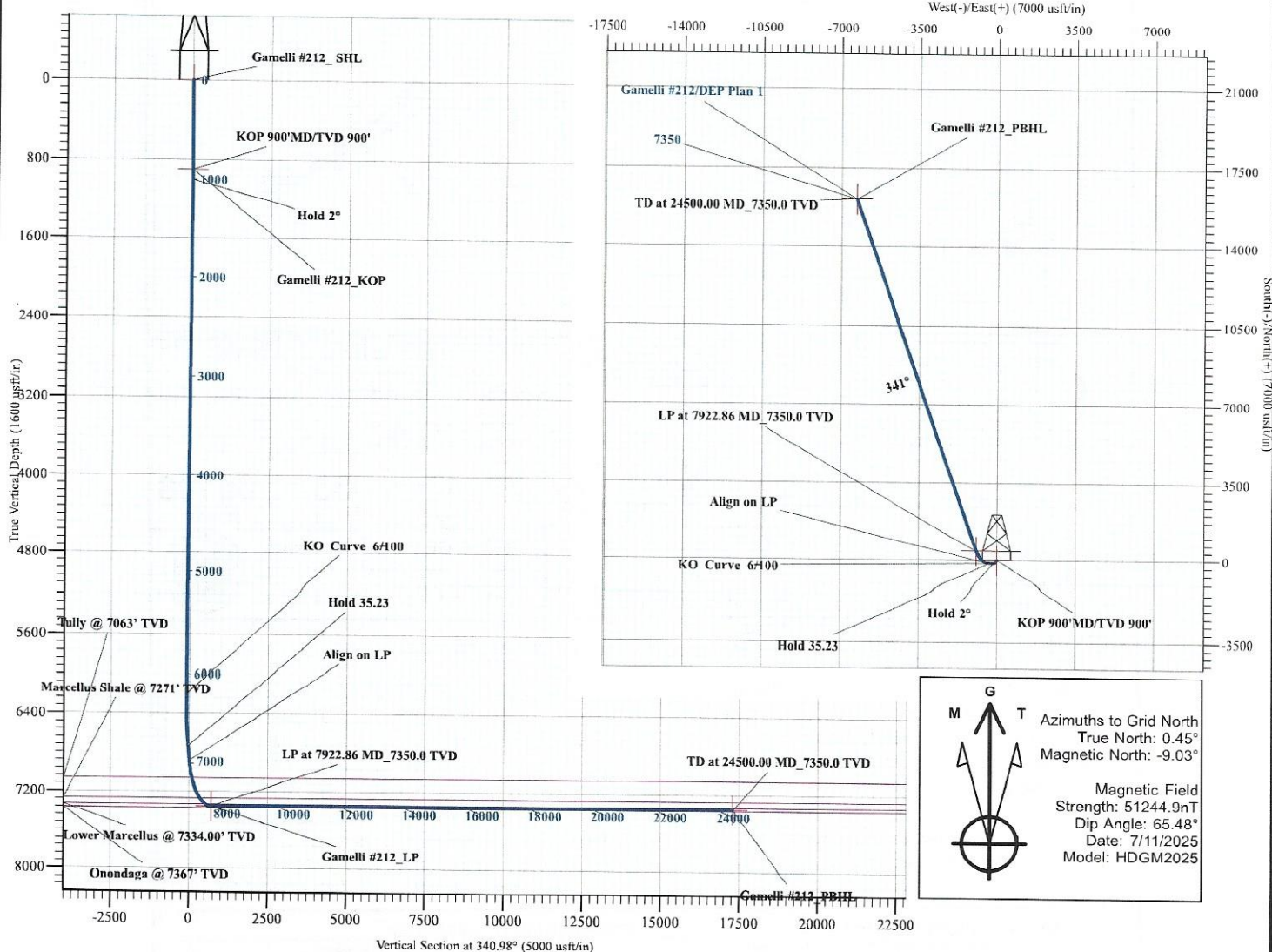
Well/Farm Name: **Gamelli Pad**

NOTES:

Name	TVD	Latitude	Longitude	TMD
Gamelli #212_SHL	0.0	39.2610387°N	80.2035897°W	0.00
Gamelli #212_KOP	900.0	39.2610387°N	80.2035897°W	900.00
Gamelli #212_LP	7350.0	39.2621962°N	80.2068450°W	7922.8
Gamelli #212_PBHL	7350.0	39.3051044°N	80.2263749°W	24500.0

SECTION DETAILS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Annotation
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
900.0	0.00	0.00	900.0	0.0	0.0	0.00	0.00	0.0	KOP 900'MD/TVD 900'
1000.0	2.00	220.00	1000.0	-1.3	-1.1	2.00	220.00	-0.9	Hold 2°
6200.0	2.00	220.00	6196.8	-140.4	-117.8	0.00	0.00	-94.3	KO Curve
6768.2	35.26	273.32	6728.6	-138.4	-293.1	6.00	55.68	-35.3	Hold 35.23
6956.3	35.26	273.32	6882.1	-132.1	-401.5	0.00	0.00	6.0	Align on LP
7922.8	90.00	340.98	7350.0	428.8	-918.4	8.00	71.44	704.7	LP at 7922.86 MD_7350.0 TVD
24500.0	90.00	340.98	7350.0	16100.7	-6321.6	0.00	0.00	17281.9	TD at 24500.00 MD_7350.0 TVD



10/24/2025

10,455' T.H.

5,105' B.H.

ARSENAL RESOURCES
GAMELLI PAD
WELL 212T.H. LATITUDE 39°17'30"
B.H. LATITUDE 39°20'00"

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17)

TOP HOLE

NAD'83 S.P.C.(FT)	N. 277,971.35	E. 1,769,281.69
NAD'83 GEO.	LAT-(N) 39.261039	LONG-(W) 80.203590
NAD'83 UTM (M)	N. 4,346,047.20	E. 568,708.90

LANDING POINT

NAD'83 S.P.C.(FT)	N. 278,400.3	E. 1,768,363.2
NAD'83 GEO.	LAT-(N) 39.262197	LONG-(W) 80.206845
NAD'83 UTM (M)	N. 4,346,173.2	E. 568,426.9

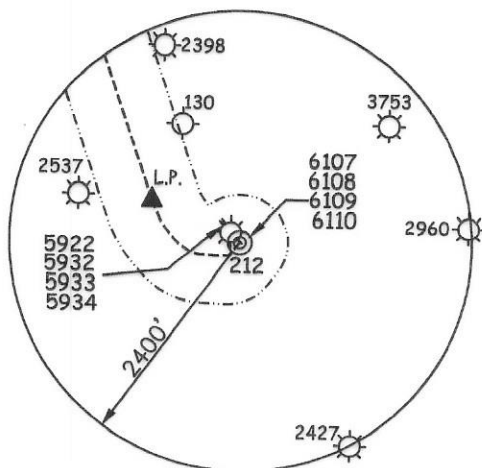
BOTTOM HOLE

NAD'83 S.P.C.(FT)	N. 294,072.4	E. 1,762,960.6
NAD'83 GEO.	LAT-(N) 39.305105	LONG-(W) 80.226373
NAD'83 UTM (M)	N. 4,350,920.6	E. 566,701.5

T.H. LONGITUDE 80°10'00"
B.H. LONGITUDE 80°12'30"

11,156' T.H.

10,282' B.H.



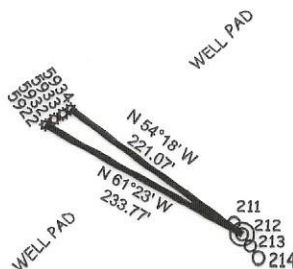
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	58.11'	25.63'	25.42'	S 82°42' W
C2	3742.75'	284.33'	284.26'	N 87°08' W
C3	338.16'	94.92'	94.61'	N 72°21' W
C4	568.80'	188.15'	187.29'	N 53°52' W
C5	1126.08'	491.84'	487.94'	N 30°50' W

NOTES ON SURVEY

1. NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS $\geq$ 2500 SQ. FT. OR DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD.
2. WELL SPOT CIRCLE & TOPO MARK SCALE ARE 1"=2000'

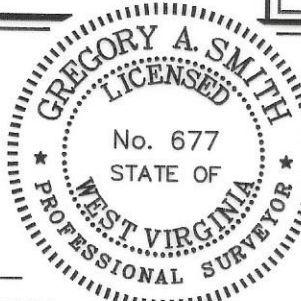
REFERENCES

1" = 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
slsvv.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

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

DATE SEPTEMBER 15, 20 25

REVISED

OPERATORS WELL NO. 212

API
WELL
NO.

47

033

06108

STATE

COUNTY

PERMIT

MINIMUM DEGREE
OF ACCURACY

1 / 2500

FILE NO. 8597P212R3-091525.dwg

HORIZONTAL & VERTICAL
CONTROL DETERMINED BY

SCALE 1" = 2000'

DGPS (SURVEY GRADE TIE TO CORS NETWORK)

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 1,140.30' WATERSHED BEARDS RUN
DISTRICT SIMPSON COUNTY HARRISON QUADRANGLE ROSEMONT 7.5'
SURFACE OWNER JAMES T. GAMELLI ET AL ACREAGE 151.20±
ROYALTY OWNER JAMES T. GAMELLI ET AL ACREAGE 151.20±
PROPOSED WORK: LEASE NO. SEE WW-6A1

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 MARCELLUS
ESTIMATED DEPTH TVD: 7,350' / TMD: 24,500'

WELL OPERATOR ARSENAL RESOURCES LLC
ADDRESS 6031 WALLACE RD. EXT. SUITE 200
WEXFORD, PA 15090

DESIGNATED AGENT ERIC MORRIS

ADDRESS 633 WEST MAIN STREET
BRIDGEPORT, WV 26330

COUNTY NAME

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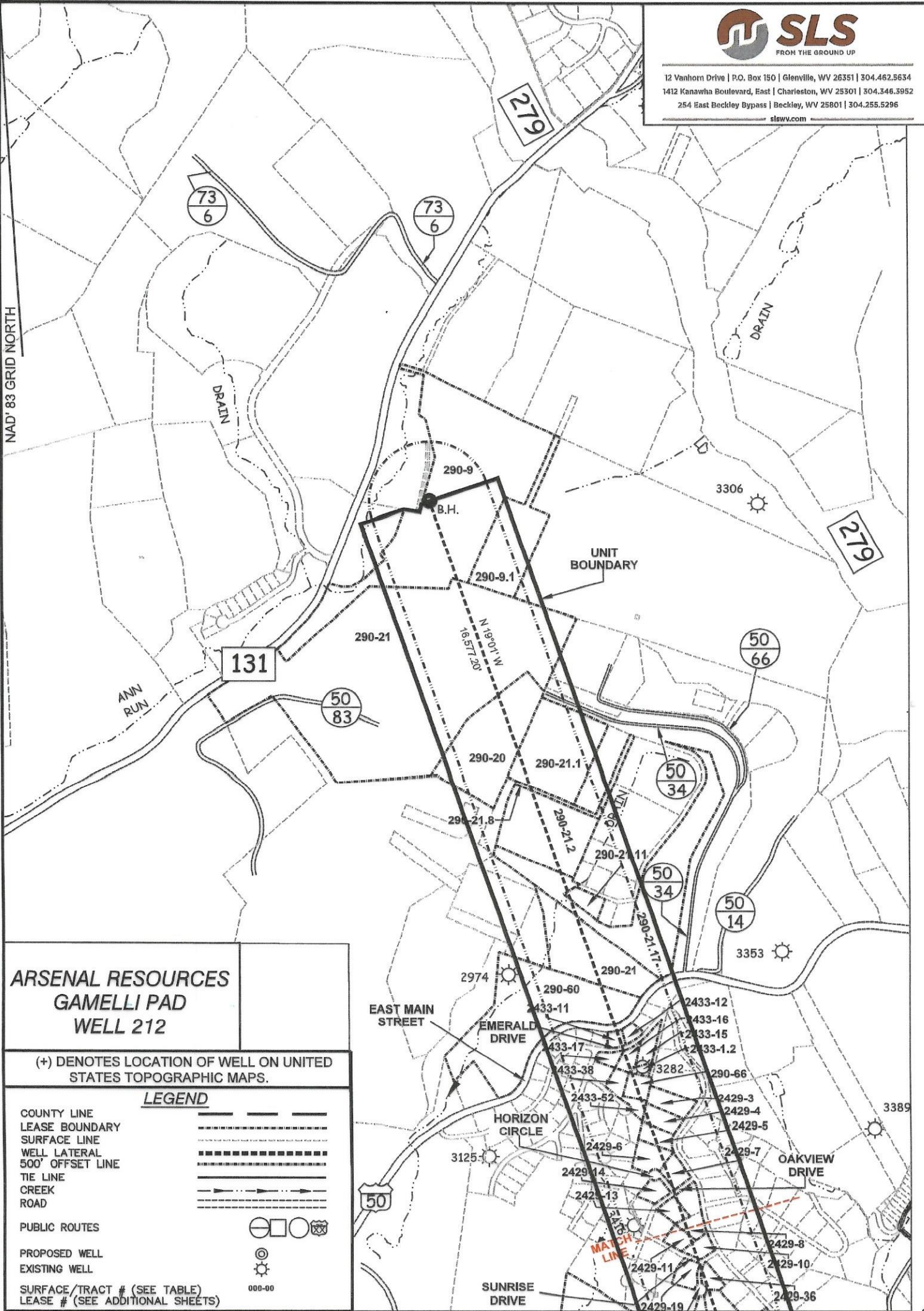


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slewv.com

NAD' 83 GRID NORTH



ARSENAL RESOURCES
GAMELLI PAD
WELL 212

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

LEGEND

- COUNTY LINE
- LEASE BOUNDARY
- SURFACE LINE
- WELL LATERAL
- 500' OFFSET LINE
- TIE LINE
- CREEK
- ROAD
- PUBLIC ROUTES
- PROPOSED WELL
- EXISTING WELL
- SURFACE/TRACT # (SEE TABLE)
- LEASE # (SEE ADDITIONAL SHEETS)

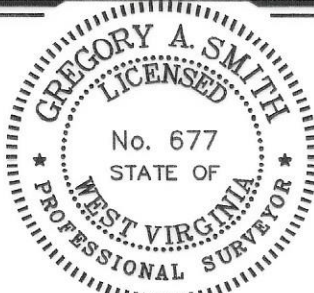
SCALE 1" = 1000' FILE NO. 8597P212R3-091525.dwg

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STATE COUNTY PERMIT



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



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TAG-PARCEL	SURFACE OWNER	ACRES
330-28	JAMES GAMELLI ET AL	151.20
330-8.30	DAVID A. VELTRI	5.68
330-8.5	DENNY H. & DONNA VINCENT	33.5
330-8.4	DENNY HAROLD VINCENT	29.9
STREAM	BEARDS RUN	N/A
ROAD	COUNTY ROUTE 17-GREEN VALLEY ROAD	N/A
330-8.11	JUSTIN M. & SARAH W. ELLIOT	8.13
330-8.2	JUSTIN M. & SARAH W. ELLIOT	5.77
330-8.12	LAWRENCE M. & JOAN W. RINE	22.51
330-8.8	FRANCIS A. & AMY L. PARKER	16.35
330-8.1	KENNETH K. & HEIDI D. BENNINGTON	4.01
330-30.2	DICKIE J ALTMAN	2.50
STREAM	SIMPSON CREEK	N/A
330-7.6	MARK A & LORI B WARE	1.82
RAILROAD	CSX TRANSPORTATION INC.	N/A
310-64	JOHN E & BONNIE BURTON	21.66
310-48.3	JEREMY T. BURTON	4.74
310-48.2	JAMES O & FONDA BURTON	4.70
310-48.1	LESA E BURTON	0.83
310-50.1	ANNE FRANCES MOATS	1.634
310-52	TONYA MARIE MOORE	0.99
310-53	ANNE FRANCES MOATS	2.38
310-53.1	SHARON ELAINE BURTON	2.63
ROAD	WV ST RT 76-WV VETERANS MEMORIAL HIGHWAY	N/A
2310-81	RICHARD S DAVIS & LEE ANN GILLESPIE	LOT 41
2310-64	EDWARD R & C JOAN REIDER	LOT 51
2310-65	KARL M & JANICE L GUSTAFSON	LOT 50
ROAD	MEADOWCREST LANE	N/A
2310-48	RICHARD E & KAREN J EDGELL	LOT 60
2310-28	ALEXANDRA REYES	LOT 66
ROAD	HILLCREST/MORNINGVIEW LANE	N/A
2310-11	ELIZABETH J WADDELL	LOT 78
2310-12	ELIZABETH J WADDELL	LOT 77
2310-13	KYLE BRANDON HINZMAN ET AL	LOT 76 & P/O 75
310-27	BRADLEY C. & EMILY MILLER	40.48
ROAD	CO. RT. 77/2-PEDDLER RUN ROAD	N/A
STREAM	PEDDLER RUN	N/A

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310-6.2	BRADLEY C. & EMILY MILLER	42.14
310-7.14	THOMAS P. & SUSAN L. COLLINS	3.17
2429-34	JOHN A & OLATOKUNBO M ADENIYI	3.19
2429-35	MORDAN DAVID L JR REVOCABLE	1.58
2429-36	RONALD L & FELICIA M WALDEN	0.64
ROAD	SADDLEBACK CIRCLE	N/A
2429-19	SAMUEL J & LISA M CAVA	0.93
ROAD	SUNRISE DRIVE	N/A
2429-10	MATTHEW D JENKINS	0.75
2429-11	ANDREW R & KATHY M CITERONE	0.75
2429-8	FRANK EDWARD III SIMMERMAN ET AL	1.63
2429-13	MYERS LARRY J & FRANCES L	0.75
ROAD	OAKVIEW DRIVE	N/A
2429-14	MARY LOUISE VARGO	0.78
2429-7	CAROL A COFFINDAFFER ET AL	0.93
2429-6	JOSEPH ANDREW CALLAHAN ET AL	1.36
2429-5	JOSEPH JOHN PETROFF	0.98
2429-4	LACO L MACE & JANELL CHANDLER	1.10
2433-52	MATHEW HEATH & AMBER DAWN HADDIX	0.48
2429-3	ROGER P. SUTTER II & MELISSA L. SUTTER	1.42
290-66	CITY OF BRIDGEPORT	0.92
2433-1.2	CRYSTAL RIDGE DEVELOPMENT INC	0.30
2433-38	CARLOS A & REVA J DAVIS	0.68
2433-15	BRENDA KAY HINKLE	0.88
2433-16	ALLISON MCCONNELL	0.67
2433-17	SHANON R PITSENBARGER ET AL	0.50
ROAD	EMERALD DRIVE	N/A
2433-11	WARREN A JR & LESLEY A MORGAN	0.40
2433-12	JOSHUA C & TARA L SECKMAN	0.40
ROAD	U.S. ROUTE 50-EAST MAIN STREET	N/A
290-60	ENERGY PLAZA PARTNERS LLC	18.73
290-21	BENEDUM AIRPORT AUTHORITY	74.62
290-21.17	MICHAEL & REBECCA FRESA, MARY E. DEPUE1/2	17.50
290-21.11	HOUSEHOLDER HOLDINGS LLC	1.052
290-21.2	PRATT & WHITNEY AIRCRAFT OF WV INC.	9.214
290-21.8	PRATT & WHITNEY AIRCRAFT OF WV INC.	1.189
290-21.1	PRATT & WHITNEY AIRCRAFT OF WV INC.	10
290-20	BENEDUM AIRPORT AUTHORITY	11.56
290-9.1	BENEDUM AIRPORT AUTHORITY	7.82
290-9	BENEDUM AIRPORT AUTHORITY	35.80

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