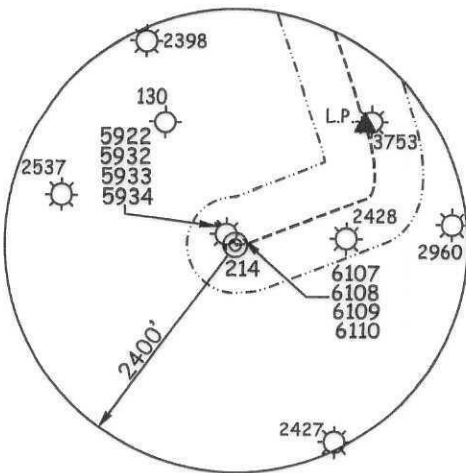


ARSENAL RESOURCES
GAMELLI PAD
WELL 214

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	131.50'	40.39'	40.23'	N 75°04' E
C2	85.28'	51.23'	50.46'	N 50°03' E
C3	295.68'	153.59'	151.87'	N 15°18' E
C4	1016.13'	189.73'	189.45'	N 02°30' W
C5	1846.42'	393.84'	393.10'	N 13°39' W

T.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. 277,946.75 E. 1,769,298.86
NAD'83 GEO. LAT-(N) 39.264972 LONG-(W) 80.203528
NAD'83 UTM (M) N. 4,346,039.79 E. 568,714.25

LANDING POINT

NAD'83 S.P.C.(FT) N. 279,183.2 E. 1,770,632.9
NAD'83 GEO. LAT-(N) 39.264395 LONG-(W) 80.198851
NAD'83 UTM (M) N. 4,346,423.3 E. 569,114.4

BOTTOM HOLE

NAD'83 S.P.C.(FT) N. 295,241.4 E. 1,765,097.1
NAD'83 GEO. LAT-(N) 39.308362 LONG-(W) 80.218856
NAD'83 UTM (M) N. 4,351,287.6 E. 567,346.5

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

9,096' B.H.

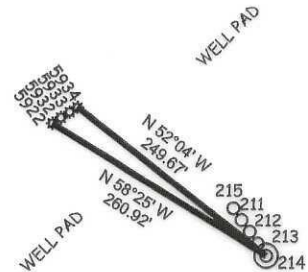
11,180' T.H.

NOTES ON SURVEY

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

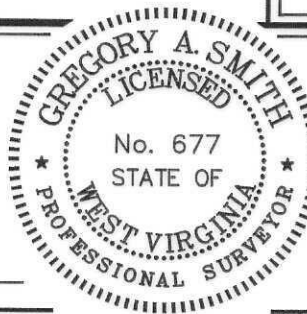
REFERENCES

1" = 200'



12 Vanhorn Drive | P.O. Box 150 | Glenville, WV 26351 | 304.462.5834
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.3952
254 East Beckley Bypass | Beckley, WV 25801 | 304.255.5296
slswv.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 OCTOBER 16, 20 25

REVISED

OPERATORS WELL NO. 214

API
WELL NO. 47 - 033 - 06110
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8597P214R-101625.dwg

HORIZONTAL & VERTICAL CONTROL DETERMINED BY DGPS (SURVEY GRADE TIE TO CORS NETWORK) SCALE 1" = 2000'

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 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)

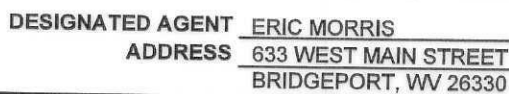
TARGET FORMATION MARCELLUS

ESTIMATED DEPTH TVD: 7,350' / TMD: 25,000'

WELL OPERATOR ARSENAL RESOURCES LLC
ADDRESS 6031 WALLACE RD. EXT. SUITE 200
WEXFORD, PA 15090DESIGNATED AGENT ERIC MORRIS
ADDRESS 633 WEST MAIN STREET
BRIDGEPORT, WV 26330

COUNTY NAME

PERMIT



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TAG-PARCEL	SURFACE OWNER	ACRES
330-28	JAMES GAMELLI ET AL	151.20
ROAD	CO. RT. 17-GREEN VALLEY ROAD	N/A
331-7	DAVID MARK PATRICK	32.125
330-15	RICHARD A & DOREEN SANDY	16.81
330-13.4	ARZA O & REBECCA D WRIGHT	1.59
330-13.1	ARZA O & REBECCA D WRIGHT	2.80
2326-20	GREGORY D & AMY D GOFF	4.00
ROAD	CLEER ROAD	N/A
330-32.1	THOMAS G & ANNA ALDRIDGE	12.17
2326-21	FRANK II & LORRIE A WHY	0.61
2326-7	DANIEL J & KATHERINE M MARTINEZ	0.73
2326-5	JOSH A & JENNIFER L PRITCHARD	0.73
2326-3	LARRY K DAVIS II	0.75
2326-1	CONNIE RAYE MALONE	1.10
2326-4	ROBERT W SNARR	0.67
2326-2	STEPHEN M WALKER	0.64
2326-26	CONNIE RAYE MALONE	1.71
ROAD	CO. RT. 17/31-MOUNTAIN VIEW ROAD	N/A
330-32	J MICHAEL POOLE	23.84
ROAD	CO. RT. 17/31-VALLEY VIEW ROAD	N/A
2322-21	GEORGE A III & BETH A SAYMON	1.20
2322-20	ANTHONY H & CHRISTINE B PRATT	1.24
2322-19	CONNIE A KOVAL	1.23
2322-17	JOHN C & SUZANNE A VASH	0.88
2322-16	JEFFREY SCOTT ESTEP	1.02
2322-15	CHARLES T II & KRISTY E DAVIS	0.92
2322-14	PATRICK D & KERI M SNELL	1.15
310-69	DEBORAH ANN SANDY	25.32
310-66.3	PHILLIP MATTHEW HART & DOROTHY ELLEN SANDY	3.80
ROAD	CO. RT. 77/3-SANDY HOLLOW ROAD	N/A
310-66.1	PHILLIP MATTHEW HART & DOROTHY ELLEN SANDY	0.78
310-66.26	PHILLIP MATTHEW HART & DOROTHY ELLEN SANDY	7.88
CREEK	SIMPSON CREEK	N/A
RAILROAD	CSX TRANSPORTATION	N/A
310-66	DOVETAIL ESTATES PROPERTY OWNERS ASSOCIATIO	41.22
310-67	ANTHONY J BRUNETTI (LE) (JOHN HART BRUNETTI II ETAL)	15.55
310-66.8	PRICE JACOB MAXWELL	0.99
ROAD	WV RT 76-WEST VETERANS MEMORIAL HWY	N/A

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



P.S. 677 *Gregory A. Smith*

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WEXFORD, PA 15090

DESIGNATED AGENT ERIC MORRIS
ADDRESS 633 WEST MAIN STREET
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310-38.10	DANNY E & RITA L KNIGHT (LE) (MONICA C & MICHAEL J BERRY)	0.90
310-38	JONAS JAMES BLACKWELL	1.42
310-38.3	CHAD AUSTIN THOMPSON TRUST (UNITED BANK INC TRUSTEE) (LE)	26.70
310-82	WILLIAM J DAHL & SHARIFEH FARASAT	18.08
310-12	WILLIAM J DAHL & SHARIFEH FARASAT	15.24
0006-14	WILLIAM J DAHL & SHARIFEH FARASAT	49.82
2301-119	WILLIAM J DAHL & SHARIFEH FARASAT	25.87
2301-108	DENNIS E & KIMBERLY W KLINGENSMITH	2.15
2301-67	RYAN W TOLLEY	0.21
2301-68	DENNIS E & KIMBERLY W KLINGENSMITH	0.20
2301-69	PATRICIA L FAWCETT	0.20
2301-71	DENNIS R & HARRIET S PRESKY	0.41
2301-72	KILEY MICHELLE WAGNER	0.20
2301-73	ALEXANDER B & ALANA B HOSKINSON	0.21
2301-74	ANN M & MICHAEL J ARNOLD	0.40
ROAD	CO. RT. 77/2-MAPLE LAKE ROAD	N/A
2303-50	WILLIAM H BEVER C/O MAPLE LAKE CLUB	28.18
CREEK	MAPLE LAKE	N/A
ROAD	CO. RT. 77/10-PEDDLER RUN ROAD	N/A
2301-23	NORMA C JENKINS	0.20
2301-24	PAMELA D & JACQUELYN N FLEECE	0.20
2301-25	BENJAMIN A & KRISTEN E HANLAN	0.19
2301-26	AMY & WILLIAM DODD	0.18
2301-27	AMY & WILLIAM DODD	0.18
2301-28	DANIEL SMALL	0.16
2301-29	MARK DEMASI	0.15
2302-2	GRAFTON COAL COMPANY	39.11
ROAD	US ROUT 50	N/A
290-49	GRAFTON COAL COMPANY	8.768
290-51	MCKINNEY JOSEPH M	3.096
290-52.1	SIDNEY F MCKINNEY JR	13.75
290-11.4	HARRISON COUNTY DEVELOPMENT AUTHORITY	16.63
290-21.9	MICHAEL R & REBECCA S FRESA 1/2, MARY ELLEN DEPUE 1/2	1.50
290-21.4	MICHAEL R & REBECCA S FRESA 1/2, MARY ELLEN DEPUE 1/2	12.72
290-21.23	BENEDUM AIRPORT AUTHORITY	9.24
290-10	BENEDUM AIRPORT AUTHORITY	77.41
290-4.3	BENEDUM AIRPORT AUTHORITY	42.95
ROAD	WV ROUTE 279	N/A

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