

**LGD WELL PAD
WELL NO. 203
ARSENAL RESOURCES**

T.H. LATITUDE 39°17'30"
B.H. LATITUDE 39°15'00"

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	1330.08'	186.88'	186.72'	N 68°20' E
C2	214.73'	180.35'	175.10'	S 88°20' E
C3	544.76'	255.87'	253.52'	S 51°25' E
C4	1249.43'	448.09'	445.69'	S 28°43' E

T.H. LONGITUDE 80°20'00"
B.H. LONGITUDE 80°17'30"

NOTES ON SURVEY

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

LINE	BEARING	DISTANCE
L1	N 79°55' E	151.98'
L2	N 65°18' E	1878.34'
L3	S 19°02' E	20037.37'
L4	N 66°30' W	406.19'
L5	S 70°16' E	437.02'

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

NAD'83 S.P.C.(FT) N. 279,257.32 E. 1,723,453.52
NAD'83 GEO. LAT-(N) 39.263471 LONG-(W) 80.365478
NAD'83 UTM (M) N. 4,346,206.69 E. 554,740.24

LANDING POINT

NAD'83 S.P.C.(FT) N. 279,583.7 E. 1,726,070.5
NAD'83 GEO. LAT-(N) 39.264436 LONG-(W) 80.356247
NAD'83 UTM (M) N. 4,346,319.4 E. 555,535.9

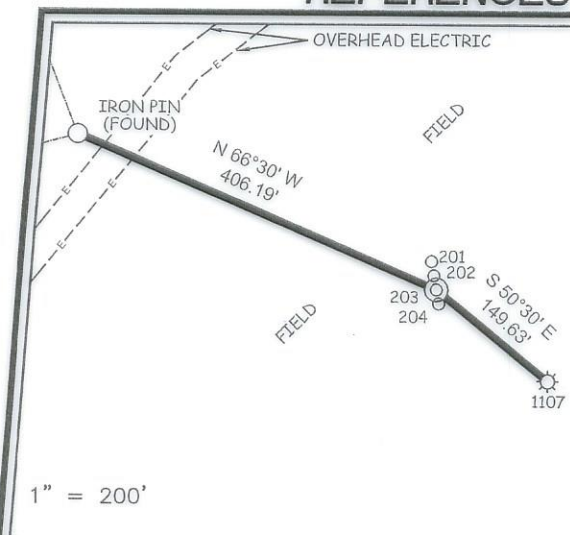
BOTTOM HOLE

NAD'83 S.P.C.(FT) N. 260,641.4 E. 1,732,603.8
NAD'83 GEO. LAT-(N) 39.212599 LONG-(W) 80.332553
NAD'83 UTM (M) N. 4,340,581.6 E. 557,622.3

T.H.

B.H.

REFERENCES



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
slsw.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 MAY 20, 2024
REVISED _____, 20____
OPERATORS WELL NO. 203
API WELL NO. 47 - 033 - 06D38
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 9423P203R.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 GAS

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

LOCATION: ELEVATION GROUND = 1,011.18' PROPOSED = 1,007.35' WATERSHED WEST FORK RIVER

DISTRICT CLARK COUNTY HARRISON QUADRANGLE CLARKSBURG

SURFACE OWNER LAURA GOFF DAVIS ACREAGE 161.22±

ROYALTY OWNER LAURA GOFF DAVIS, ET AL ACREAGE 400±

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

PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION MARCELLUS

WELL OPERATOR ARSENAL RESOURCES DESIGNATED AGENT ERIC MORRIS

ADDRESS 6031 WALLACE RD. EXT. SUITE 300 WEXFORD, PA 15090 ADDRESS 633 WEST MAIN STREET BRIDGEPORT, WV 26330

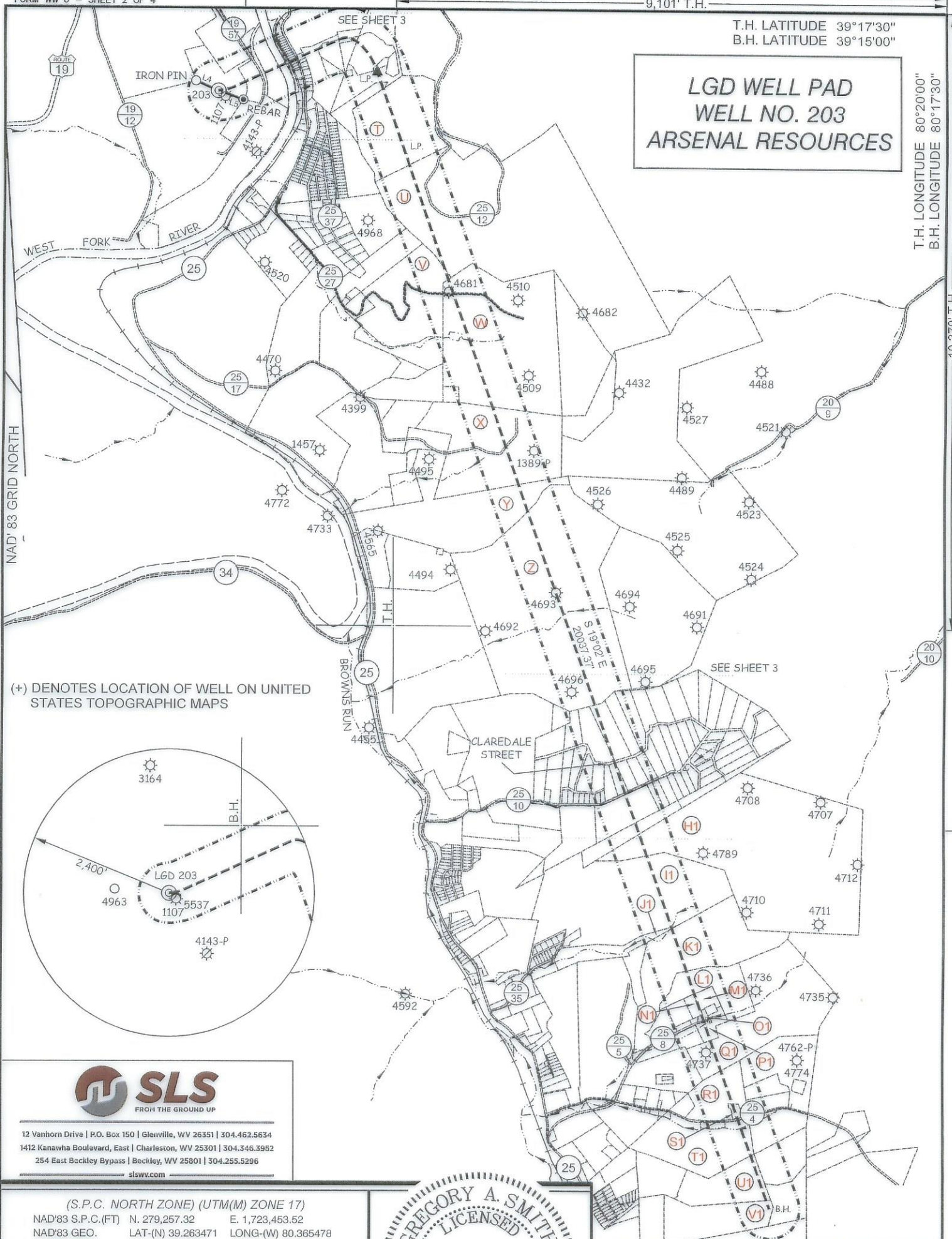
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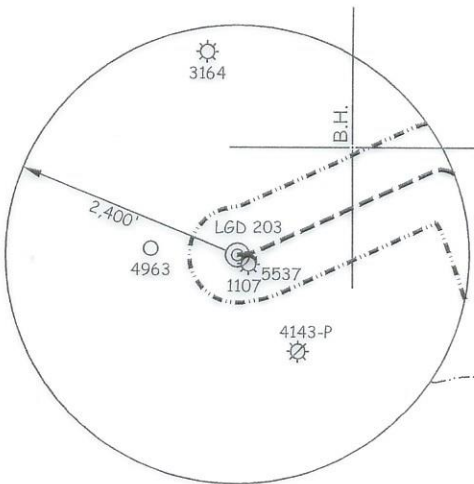
07/05/2024

ESTIMATED DEPTH TMD 7,075' / TVD 28,162.6'

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LEGEND

- LEASE LINE
- SURFACE LINE
- WELL LATERAL
- 500' OFFSET LINE
- TIE LINE
- CREEK
- ROAD
- COUNTY ROUTE
- PROPOSED WELL
- EXISTING WELL
- PERMITTED WELL
- TAX MAP-PARCEL
- SURFACE OWNER (SEE TABLE)
- LEASE # (SEE WW-6A1)

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<i>(S.P.C. NORTH ZONE) (UTM(M) ZONE 17)</i>			
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SCALE 1" = 2000' FILE NO. 9423P203R.dwg

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REVISED _____, 20 _____

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API WELL NO. 47-033-06038
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OFFICE OF OIL AND GAS

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ADDRESS 6031 WALLACE RD. EXT. SUITE 101 ADDRESS 633 WEST MAIN STREET
WEXFORD, PA 15090 BRIDGEPORT, WV 26330

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SCALE 1" = 500'



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TAG	PARCEL	SURFACE OWNER/ROAD/RIVER	ACREAGE
A	1-326-37	LAURA GOFF DAVIS	161.22
B	1-326-37.3	SHAFFER ENTERPRISES INC	3.82
ROAD	N/A	COUNTY ROUTE 19/57-ARMORY ROAD	N/A
C	1-326-85	GENERAL CORPORATION	1.45
D	1-326-38	GENERAL CORPORATION	8.21
E	N/A	WEST FORK RIVER	N/A
F	1-115-14	MINNIE REED WHALEY	LOT 1
G	1-326-102	W.V. STATE RAIL AUTHORITY	108.47
H	1-115-20	MICHAEL W & PAMELA J HARRIS	LOT 11
I	1-115-22	PAMELA J HARRIS	LOT 12
ROAD	N/A	COUNTY ROUTE 25-WESTON FAIRMONT TURNPIKE	N/A
J	1-115-21	MICHAEL W & PAMELA J HARRIS	LOT 100 X 120
K	1-326-84.2	CHARLES & DEBRA MCCLUNG	9.3
L	1-326-43.3	MICHAEL J & MARTA L HODGE	3.07
M	1-326-43.6	LISA D & JASON B MENENDEZ	1.11
N	1-326-43.5	LISA D MENENDEZ ET AL	0.43
O	1-326-43.2	LISA D MENENDEZ ET AL	1.69
P	1-326-44.5	AMY MACCOLEMAN	7.88
Q	1-326-44.14	JOHNNA LEE POST & T SCOTT AUSTIN	0.547
R	1-326-44	WVTD LLC	11.58
S	1-326-44.7	MARK A & HAZEL L CARDER	5.63
T	1-327-12	GENESIS YOUTH CRISIS INC.	40.4
U	3-326-26	HARRISON COUNTY BOARD OF EDUCATION	185.84
V	1-326-82	DIANA LYNN BARNETT	40
W	1-347-5	MICHAEL E & MELISSA L WHITE	94.4
ROAD	N/A	COUNTY ROUTE 25/27- DOLL RUN ROAD	N/A
X	1-347-4	MARK A SKASIK	62.42
Y	1-347-29	KURT SKASIK	60.8
Z	12-347-32	WV DNR	245.15
A1	12-347-44	MICHAEL W & MARY M BALL	LOT 46
B1	12-347-43	I F MAXWELL	LOT 47
C1	12-347-81	MICHAEL W & MARY M BALL	LOT 66
ROAD	N/A	STREET IN CLAREDALE SUBDIVISION	N/A
D1	12-347-82	MICHAEL W & MARY M BALL	LOT 67
E1	12-347-83	MICHAEL W & MARY M BALL	LOT 68
ROAD	N/A	COUNTY ROUTE 25/10-MT CLARE & NORWOOD RD.	N/A
F1	12-367-8	GEORGE E BENYA	12
G1	12-367-9	MICHAEL W & MARY M BALL	10.46
H1	1-367-37	WV DNR	160
I1	12-367-36.1	PERRY H ALLEN ETAL	79
J1	12-367-35	DEBRA MCCUTCHEON	9.64
K1	12-367-43	KENNETH W MONEYPENNY	51.415
L1	12-367-46	DEBORAH CUNNINGHAM ET AL	17.39
M1	12-2013-4	CHARLES LEE FRYE	2.51
N1	12-2013-3	ROBERT LEE FRYE ET AL	1.48
O1	12-2013-6	PERRY & DONNA JENKINS	LOT P/O 6,7,1,2,
ROAD	N/A	COUNTY ROUTE 25/8-FLORENCE HOLLOW RD.	N/A
P1	12-2013-10.1	DONNA JENKINS ETAL	2.53
Q1	12-367-55.1	MARK S & MARCIE G BRAGG	56.81
R1	12-367-55.2	TIMBER CREST DEVELOPMENT LLC	14.89
S1	12-367-55.4	TIMBER CREST DEVELOPMENT LLC	0.91
ROAD	N/A	COUNTY ROUTE 25/4-CHUBB RUN RD.	N/A
T1	12-367-55	RUDY D LARRY & RONALD D LARRY	36.76
U1	12-387-10	RONALD H ROGERS	19.36
V1	12-387-11	RONALD H ROGERS	22.83

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