



**ARMSTRONG II LEASE  
WELL NO. 212  
ARSENAL RESOURCES**

T.H. LATITUDE 39°17'30"  
B.H. LATITUDE 39°20'00"

T.H. LONGITUDE 80°02'30"  
B.H. LONGITUDE 80°05'00"  
2,832' B.H.

TAG	SURFACE OWNER	PARCEL	ACRES
A	ROBERT L. & JULIE A. ARMSTRONG	5-12-1	65.375
B	ROBERT L. & JULIE A. ARMSTRONG	5-12-90	5.00
C	TINA L. FREEZE	5-13-15	14.98
D	JASON MATTHEW SINGLETON	5-13-13.7	4.99
E	LEROY & ROBIN STANLEY	5-13-13.2	5
F	JOSHUA AARON & BRITTANY ELAINE WININGER	5-13-13.8	63.60
G	TRINA RAGER	5-8-31	10.34
H	TRINA RAGER	5-13-13.5	5.72
I	TRINA RAGER	5-8-24	35.36
J	TRINA RAGER	5-8-12.1	0.34
K	MICHAEL EUGENE & BETH ANN WININGER	5-8-12	14.92
L	TRINA RAGER	5-8-23	1.1
M	MICHAEL EUGENE & BETH ANN WININGER	5-8-13	16.74
N	THOMAS H ADKINS JR	5-8-22.1	1.29
O	HAROLD THOMAS & MARY LOU ADKINS	5-8-22	34.77
P	ARK LAND COMPANY	5-8-21	66.95
Q	ARK LAND LLC	5-8-15	106.82
R	ARK LAND COMPANY	5-8-14	17.00
S	ARK LAND COMPANY	5-8-20	23
T	ARK LAND COMPANY	5-8-16	1.581
U	RODNEY E. & LINDA S. MCQUAIN	5-8-30	62.54
V	STATE OF WEST VIRGINIA INDUSTRIAL SCHOOL FOR BOYS	5-5-15	913.69

B.H.

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

NAD'83 S.P.C.(FT)	N. 288,612.70	E. 1,803,411.31
NAD'83 GEO.	LAT-(N) 39.290926	LONG-(W) 80.083300
NAD'83 UTM (M)	N. 4,349,462.20	E. 579,053.24

LANDING POINT

NAD'83 S.P.C.(FT)	N. 288,836.1	E. 1,801,428.2
NAD'83 GEO.	LAT-(N) 39.291503	LONG-(W) 80.090312
NAD'83 UTM (M)	N. 4,349,520.2	E. 578,447.9

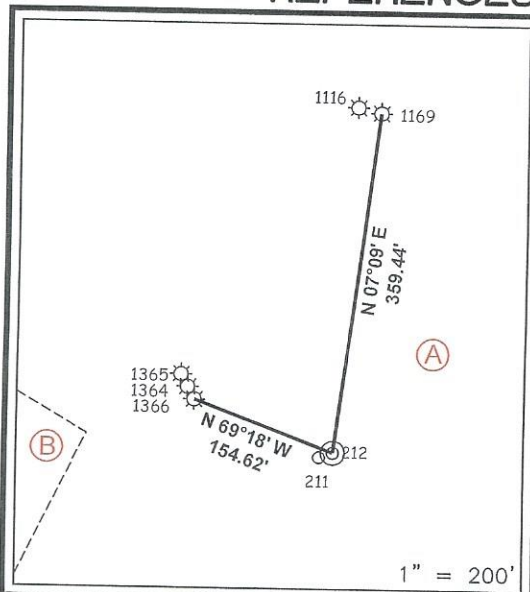
BOTTOM HOLE

NAD'83 S.P.C.(FT)	N. 301,269.6	E. 1,797,141.0
NAD'83 GEO.	LAT-(N) 39.325561	LONG-(W) 80.105755
NAD'83 UTM (M)	N. 4,353,286.6	E. 577,078.7

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	246.83'	103.48'	102.72'	S 77°12'11" W
C2	75.30'	49.53'	48.64'	N 89°21'28" W
C3	215.03'	94.63'	93.87'	N 56°17'36" W
C4	659.13'	136.68'	136.44'	N 39°09'19" W
C5	1755.36'	420.86'	419.85'	N 25°37'54" W

PARCEL	ADJOINING SURFACE OWNER	ACRES
3-16-62	ERNEST C. HAWKINBERRY (LIFE), ET AL	55.60
3-20-4.1	CHADWICK L & TOSHA N MORRIS	11.97
5-5-15.5	STATE OF WEST VIRGINIA (WV DEPT OF AGRICULTRE)	6.62
5-5-13	LARRY MCDANIEL (HEIRS) IN C/O MICHAEL E MCDANIEL	4.98
5-8-17	ARK LAND LLC	1.735
5-8-21.1	DIANNA LEONELLI C/O ARK LAND LLC	1.05
5-12-3	ROBERT L. JR. & PATRICIA LYNN CARPENTER	117.94
5-12-33.1	HARRY V. & PATRICIA J. JOHNSON	89.30
5-12-35.2	MARIE ELEANORE & KEITH QUEEN (LIFE), ET AL	2.00
5-13-13	MICHAEL EUGENE & BETH ANN WININGER	1.57
5-13-13.1	JERRY LEE JR & MARSHA A WELCH	5.03
5-13-13.6	PETER J & TONYA J SHIPP	5.77
5-12-34.1	BOW SMITH	4.825
5-12-34	TIMOTHY E. CORROTHERS	7
5-13-16	GARY LEE BOLYARD ET AL	18.48
5-13-15.1	GARY LEE BOLYARD ET AL	43.41

**REFERENCES**



**NOTES ON SURVEY**

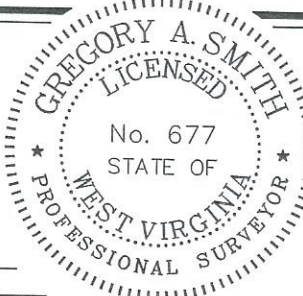
- NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS > 2500 SQ. FT. OR DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF PROPOSED WELL PAD.
- WELL SPOT CIRCLE & TOPO MARK SCALE ARE 1"=2000'
- THERE IS ONE (1) HOUSE TRAILER AND ONE (1) HUNTING CABIN WITHIN WITHIN 625 FEET. NEITHER STRUCTURE APPEAR TO BE OCCUPIED AND THE HOUSE TRAILER APPEARS TO BE DILAPIDATED.



12 Vanhook Drive | P.O. Box 150 | Glenville, WV 26351 | 304.462.5634  
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.3952  
254 East Rockley Bypass | Beckley, WV 25801 | 304.255.5236  
slsvw.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 JANUARY 10, 20 24  
REVISED \_\_\_\_\_, 20 \_\_\_\_  
OPERATORS WELL NO. 212  
API WELL NO. 47 - 091 - 01378  
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 9111-Arsenal-SURV-Plat212-R01-240103-CPM.dwg  
HORIZONTAL & VERTICAL SCALE 1" = 2000'  
CONTROL DETERMINED BY: 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: EXISTING = 1294.20' PROPOSED = 1294.45' WATERSHED \_\_\_ LONG RUN \_\_\_  
DISTRICT COURTHOUSE COUNTY TAYLOR QUADRANGLE GRAFTON

SURFACE OWNER ROBERT L. & JULIE A. ARMSTRONG ACREAGE 65.375±  
ROYALTY OWNER ROBERT L. & JULIE A. ARMSTRONG ET AL ACREAGE 65.375±

PROPOSED WORK:  
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 TMD 21,507.8 / TVD 7,725'

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

COUNTY TAYLOR  
PERMIT NAME 03/01/2024

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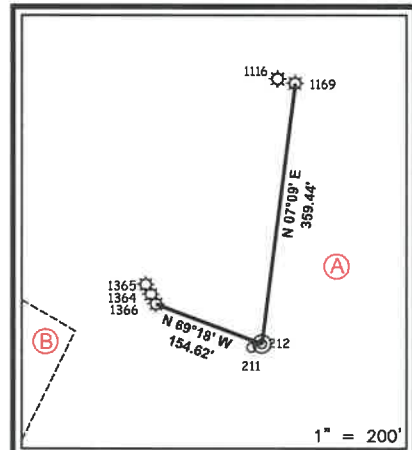
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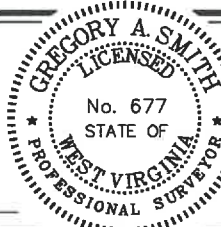
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677

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 PROPOSED WORK: LEASE NO. SEE WW-6A1

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