

**ARMSTRONG II LEASE
WELL NO. 216
ARSENAL RESOURCES**

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

B.H.

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

NAD'83 S.P.C.(FT)	N. 288,667.35	E. 1,903,266.67
NAD'83 GEO.	LAT-(N) 39.291073	LONG-(W) 80.083812
NAD'83 UTM (M)	N. 4,349,478.12	E. 579,003.90
LANDING POINT		
NAD'83 S.P.C.(FT)	N. 289,999.7	E. 1,805,130.9
NAD'83 GEO.	LAT-(N) 39.294764	LONG-(W) 80.077256
NAD'83 UTM (M)	N. 4,349,893.5	E. 579,570.1
BOTTOM HOLE		
NAD'83 S.P.C.(FT)	N. 303,076.7	E. 1,800,605.9
NAD'83 GEO.	LAT-(N) 39.330586	LONG-(W) 80.093550
NAD'83 UTM (M)	N. 4,353,854.8	E. 578,125.2

PARCEL	ADJOINING SURFACE OWNER	ACRES
3-16-61.1	BYRON D. & ELAINE D. GILBERT	6.55
3-16-61.2	NANCY B. BAKER (LIFE), ET AL	16.29
3-16-62	ERNEST C. HAWKINBERRY (LIFE), ET AL	55.60
3-20-3.2	REBECCA J. BARTLETT	8.40
3-20-4	RALPH & CRYSTAL L. MORRIS	79.65
5-4-15.1	CHAD L. CURREY	7.38
5-4-15.3	JODI DARLENE & WILLIE JOE HAUGHT	1.03
5-4-17	JERRY PAUL ROSS, JR	27.00
5-4-51	GEORGE R. WILLIAMS	168.22
5-4-52	ARK LAND LLC	69.75
5-4-52.1	ARK LAND LLC	2.25
5-5-13	LARRY MCDANIEL (HEIRS)	4.98
5-5-14	TIMOTHY R. & ROSS P. GERARD	15.63
5-5-15.4	STATE OF WEST VIRGINIA (WV DEPT OF AGRICULTURE)	2.84
5-5-15.5	STATE OF WEST VIRGINIA (WV DEPT OF AGRICULTURE)	6.62
5-5-16	LARRY L. REED, ET AL	3.47
5-5-17.1	MATTHEW ALLEN & NORMA JEAN CHENOWETH	21.31
5-8-14	ARK LAND LLC	17.00
5-8-15	ARK LAND LLC	106.82
5-8-17	ARK LAND LLC	1.735
5-8-18	ARK LAND LLC	73.5
5-8-19	ARK LAND LLC	42.23
5-8-20	ARK LAND LLC	23.00
5-8-21	ARK LAND LLC	66.95
5-8-22	HAROLD THOMAS & MARY LOU ADKINS	34.77
5-8-30	RODNEY E. & LINDA S. MCQUAIN	62.54
5-9-2	ARK LAND LLC	33.1
5-9-4	COALQUEST DEVELOPMENT LLC	115.00
5-9-56	COALQUEST DEVELOPMENT LLC	55.75
5-9-62	ROBERT B. MOORE JR. & MARY WOLFE	54.00
5-9-63	COALQUEST DEVELOPMENT LLC	20.00
5-9-66	MARY ELIZABETH MOORE	16.15
5-9-66.1	ROBERT B. MOORE JR. & MARY WOLFE	0.72
5-9-66.3	COALQUEST DEVELOPMENT LLC	2.50
5-9-70	ROBERT F. COLEBANK	2.15
5-9-70.3	ROBERT F. COLEBANK	3.10
5-9-70.4	LOREN L. & DELLA A. KNOTTS	7.52
5-9-70.6	GEORGIA L. POLING	2.19
5-9-71	ARK LAND LLC	54.00
5-9-84	ROBERT F. COLEBANK	24.00
5-12-5	ARK LAND LLC	1.00
5-12-7	RODNEY & DEBORAH A. ANDERSON	138.13
5-12-31	MELISSA HAYS	42.87
5-12-32	ARK LAND LLC	1.25
5-12-33.1	HARRY V. & PATRICIA J. JOHNSON	89.30
5-12-34.1	BOW SMITH	4.825
5-12-35.2	MARIE ELEANORE & KEITH QUEEN (LIFE), ET AL	2.00
5-12-89	LONG RUN FELLOWSHIP CHURCH	0.36
5-12-90	ROBERT L. & JULIE A. ARMSTRONG	5.00
5-13-16.1	ALLISON SIMMONS	1.39
5-13-16.2	TRS OF LONG RUN FREE WILL BAPTIST CHURCH	6372.98 SQ FT
5-13-65	LONG RUN FELLOWSHIP CHURCH	1.341
5-13-71.1	ALLISON SIMMONS	5.00
5-13-71.2	JOSEPH & LACEY N. FREY	8.35

TAG	SURFACE OWNER	PARCEL	ACRES
A	ROBERT L. & JULIE A. ARMSTRONG	5-12-1	65.375
B	ROBERT L. JR. & PATRICIA LYNN CARPENTER	5-12-3	117.94
C	ARK LAND LLC	5-9-60	50.02
D	ARK LAND LLC	5-9-61	4.00
E	ARK LAND LLC	5-9-58	91.45
F	ARK LAND LLC	5-9-59	28.50
G	COALQUEST DEVELOPMENT LLC	5-9-63.3	85.45
H	COALQUEST DEVELOPMENT LLC	5-9-57.1	120.00
I	COALQUEST DEVELOPMENT LLC	5-9-57	118.00
J	ARK LAND LLC	5-9-1	74.00
K	STATE OF W.V. INDUSTRIAL SCHOOL FOR BOYS	5-5-15	913.69
L	MARK A. CURREY	5-4-15	108.46
M	TAYLOR COUNTY FAIR ASSOCIATION	5-5-15.2	3.20
N	TAYLOR COUNTY FAIR ASSOCIATION	5-5-15.1	54.5

REFERENCES



RECEIVED
Office of Oil and Gas
FEB 3 2022
WV Department of
Environmental Protection

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 825' OF THE CENTER OF PROPOSED WELL PAD.
- WELL SPOT CIRCLE & TOPD MARK SCALE ARE 1"=2000'
- THERE IS ONE (1) HOUSE TRAILER AND ONE (1) HUNTING CABIN WITHIN WITHIN 825 FEET. NEITHER STRUCTURE APPEAR TO BE OCCUPIED AND THE HOUSE TRAILER APPEARS TO BE DILAPIDATED.



12 Vanhorn Drive | P.O. Box 150 | Sissonville, WV 26051 | 304-482-5634
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304-346-5952
254 East Beckley Bypass | Beckley, WV 25801 | 304-235-5296
sllw.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 NOVEMBER 9, 20 21
REVISED _____, 20 ____
OPERATORS WELL NO. 216
API WELL NO. 47 - 091 - 01366
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 9111-Arsenal-SURV-Plat216-R00-211102KGM.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 INJECTION WASTE DISPOSAL IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: GROUND = 1291.50' ELEVATION PROPOSED = 1293.72' 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± **03/11/2022**

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 TMD 22,383 / TVD 7,789'

WELL OPERATOR ARSENAL RESOURCES DESIGNATED AGENT GARY SHORT
ADDRESS 6031 WALLACE RD. EXT. SUITE 300 WEXFORD, PA 15090 ADDRESS 633 WEST MAIN STREET BRIDGEPORT, WV 26330

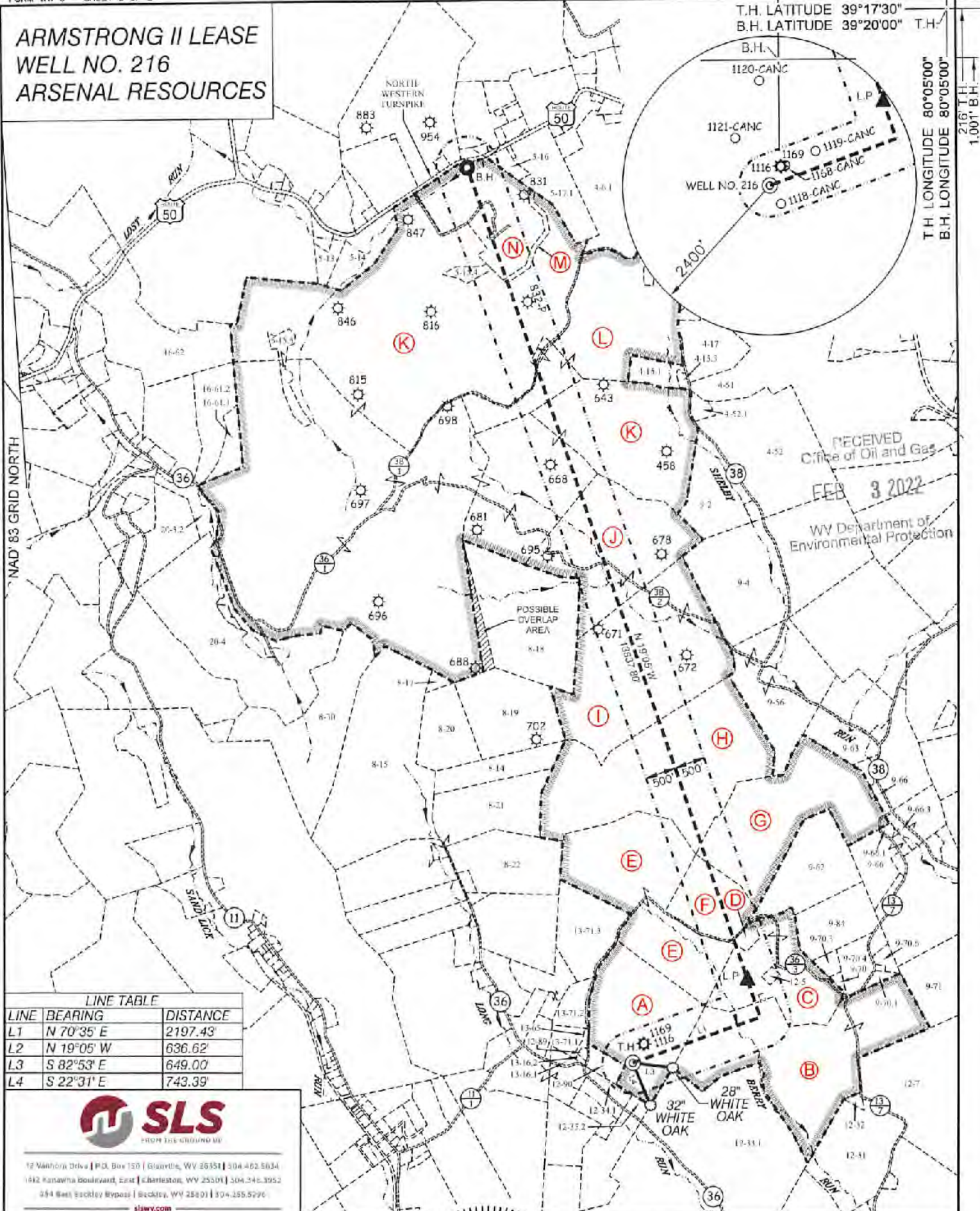
COUNTY NAME
PERMIT

**ARMSTRONG II LEASE
WELL NO. 216
ARSENAL RESOURCES**

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

T.H. LONGITUDE 80°05'00"
B.H. LONGITUDE 80°05'00" T.H.

NAD'83 GRID NORTH



RECEIVED
Office of Oil and Gas
FEB 3 2022
WV Department of
Environmental Protection

LINE TABLE

LINE	BEARING	DISTANCE
L1	N 70°35' E	2197.43'
L2	N 19°05' W	636.62'
L3	S 82°53' E	649.00'
L4	S 22°31' E	743.39'



12 Vanhook Drive | P.O. Box 150 | Glenville, WV 26031 | 304-462-5634
1542 Kanawha Boulevard, East | Charleston, WV 25301 | 304-246-3952
244 West Backley Bypass | Beckley, WV 25801 | 304-355-5796
slaw.com

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

NAD'83 S.P.C.(FT)	N. 288,667.35	E. 1,803,266.67
NAD'83 GEO.	LAT-(N) 39.291073	LONG-(W) 80.093812
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LANDING POINT		
NAD'83 S.P.C.(FT)	N. 289,999.7	E. 1,805,130.9
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BOTTOM HOLE		
NAD'83 S.P.C.(FT)	N. 305,076.7	E. 1,800,605.9
NAD'83 GEO.	LAT-(N) 39.330586	LONG-(W) 80.093550
NAD'83 UTM (M)	N. 4,353,854.8	E. 578,125.2



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

P.S. 677

Gregory A. Smith

LEGEND

- LEASE LINE
- SURFACE LINE
- WELL LATERAL
- 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)

COUNTY NAME
PERMIT

SCALE 1" = 2000' FILE NO. 9111-Arsenal-SURV-Plan 16-000-211122-KGM-DWG

DATE NOVEMBER 9, 20 21
REVISED _____, 20 ____
OPERATORS WELL NO. 216
API WELL NO. 47-091-01364
STATE COUNTY PERMIT

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



DESIGNATED AGENT GARY SHORT

ADDRESS 633 WEST MAIN STREET
BRIDGEPORT, WV 26330

WELL OPERATOR ARSENAL RESOURCES
ADDRESS 6031 WALLACE RD. EXT. SUITE 300
WEXFORD, PA 15090

**ARMSTRONG II LEASE
WELL NO. 216
ARSENAL RESOURCES**

2,890' B.H. 136' T.H.
T.H. LATITUDE 39°17'30"
B.H. LATITUDE 39°20'00" T.H.
B.H.

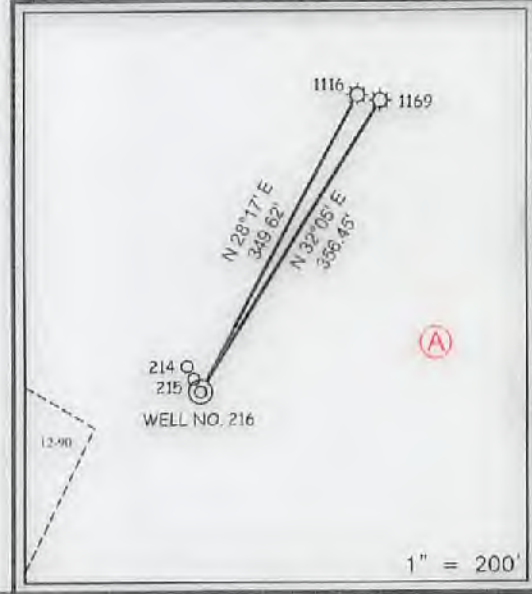
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T.H. LONGITUDE 80°05'00"
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216' T.H.
1,001' B.H.

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J	ARK LAND LLC	5-9-1	74.00
K	STATE OF W.V. INDUSTRIAL SCHOOL FOR BOYS	5-5-15	913.69
L	MARK A. CURREY	5-4-15	108.46
M	TAYLOR COUNTY FAIR ASSOCIATION	5-5-15.2	3.20
N	TAYLOR COUNTY FAIR ASSOCIATION	5-5-15.1	54.5

REFERENCES



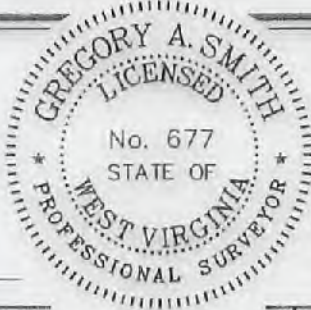
NOTES ON SURVEY

- NO WATER WELLS WERE FOUND WITHIN 250' OF PROPOSED GAS WELL. NO AGRICULTURAL BUILDINGS ≥ 2500 SQ. FT. OR DWELLINGS WERE FOUND WITHIN 825' OF THE CENTER OF PROPOSED WELL PAD.
- WELL SPOT CIRCLE & TOP MARK SCALE ARE 1"=2000'
- THERE IS ONE (1) HOUSE TRAILER AND ONE (1) HUNTING CABIN WITHIN WITHIN 825 FEET. NEITHER STRUCTURE APPEAR TO BE OCCUPIED AND THE HOUSE TRAILER APPEARS TO BE DILAPIDATED.



225 Riverside Street, P.O. Box 1000, Charleston, WV 25301 | 304.345.8877
10115 Riverside Blvd., Suite 100, Charleston, WV 25301 | 304.345.8877
Fax: 304.345.8877 | www.sls.com | www.wv.gov

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P.S. 677 *Gregory A. Smith*

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OPERATORS WELL NO. 216
API WELL NO. 47 — 091 — 01366
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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 INJECTION ___ WASTE DISPOSAL ___ IF "GAS" PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X

LOCATION: ELEVATION GROUND = 1291.50' PROPOSED = 1293.72' 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: LEASE NO. SEE WW-6A1

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
ESTIMATED DEPTH TMD 22,383 / TVD 7,789'

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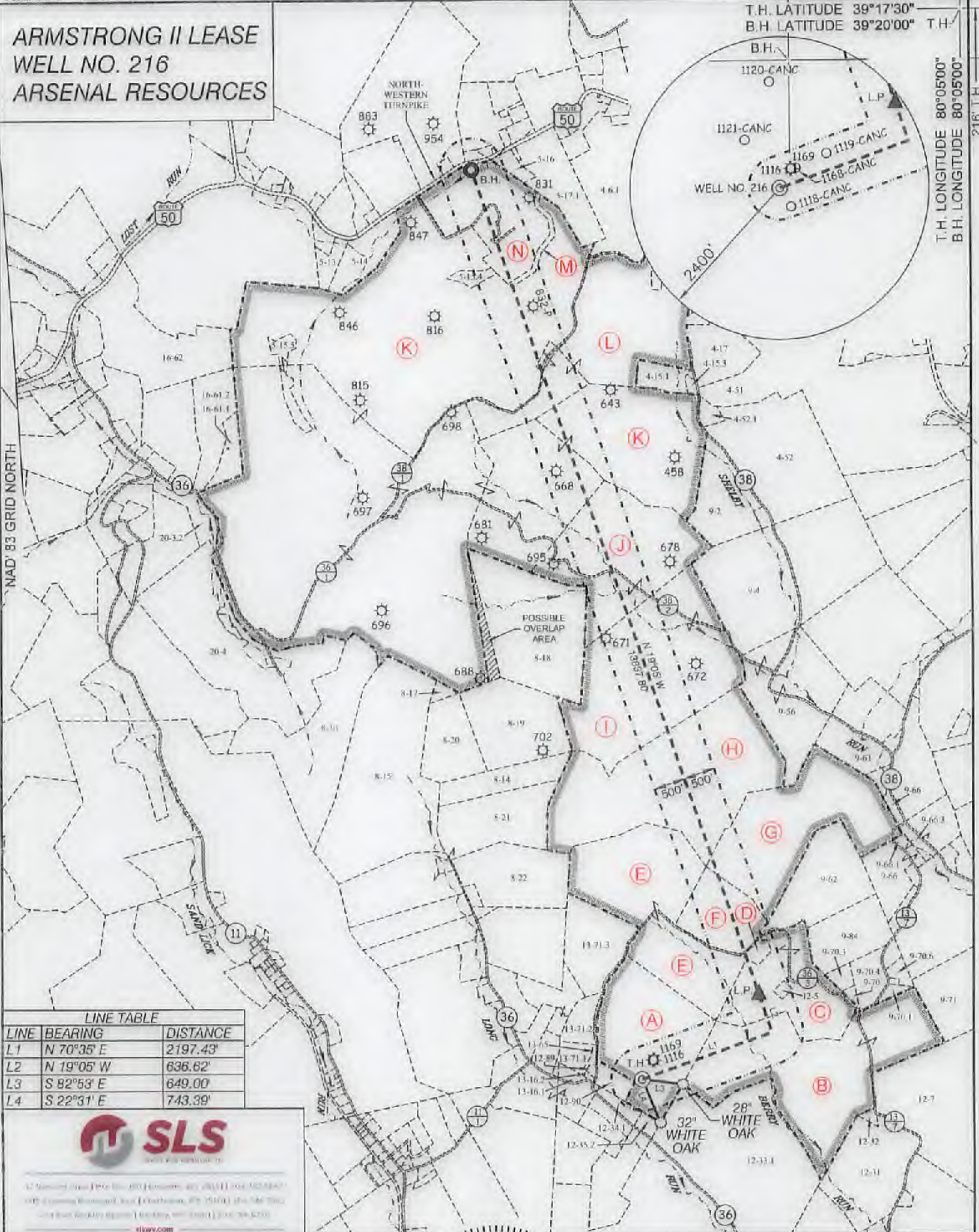
COUNTY NAME
PERMIT

03/11/2022

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WELL NO. 216
ARSENAL RESOURCES**

2,890' B.H. 136' T.H.
T.H. LATITUDE 39°17'30"
B.H. LATITUDE 39°20'00" T.H.

T.H. LONGITUDE 80°05'00"
B.H. LONGITUDE 80°05'00"
216' T.H.
1,001' B.H.



LINE TABLE

LINE	BEARING	DISTANCE
L1	N 70°35' E	2197.43'
L2	N 19°05' W	636.62'
L3	S 82°53' E	649.00'
L4	S 22°31' E	743.39'



42 National Ave | P.O. Box 680 | Hershey, PA 17033 | 717-532-8847
 400 E. Commerce Blvd | Chambersburg, PA 17003 | 717-646-7800
 1000 West Strawberry Square | Gettysburg, PA 17325 | 717-338-3700
 slsww.com

(S.P.C. NORTH ZONE) (UTM(M) ZONE 17 NORTH)
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 NAD'83 UTM (M) N. 4,353,854.8 E. 578,125.2



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

P.S. 677 *Gregory A. Smith*

LEGEND

- LEASE LINE
- SURFACE LINE
- WELL LATERAL
- 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)

SCALE 1" = 2000' FILE NO. 811-Arsenal-SURV-Rls216-RW-211024-GM(dwg)
 DATE NOVEMBER 9 20 21
 REVISED 20
 OPERATORS WELL NO. 216
 API WELL NO. 47 - 091 - 01366
 NO. STATE COUNTY PERMIT

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

WELL OPERATOR ARSENAL RESOURCES DESIGNATED AGENT GARY SHORT
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03/11/2022

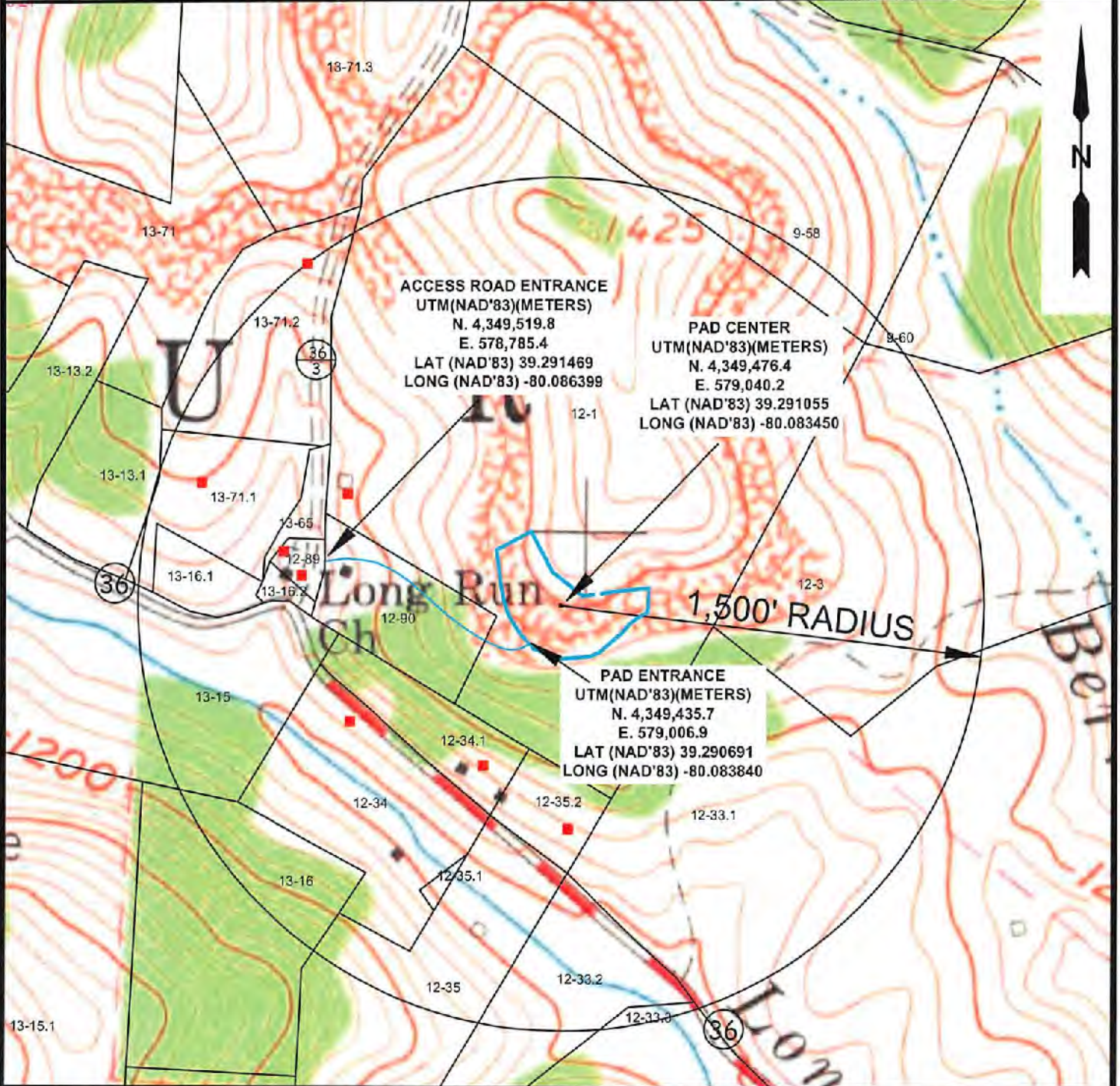
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PROPOSED ARMSTRONG II WELLS 214-216

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FEB 3 2022

WV Department of
Environmental Protection



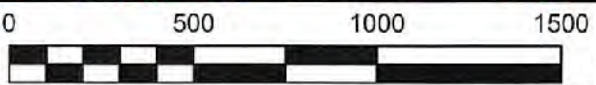
ACCESS ROAD ENTRANCE
UTM(NAD'83)(METERS)
N. 4,349,519.8
E. 578,785.4
LAT (NAD'83) 39.291469
LONG (NAD'83) -80.086399

PAD CENTER
UTM(NAD'83)(METERS)
N. 4,349,476.4
E. 579,040.2
LAT (NAD'83) 39.291055
LONG (NAD'83) -80.083450

PAD ENTRANCE
UTM(NAD'83)(METERS)
N. 4,349,435.7
E. 579,006.9
LAT (NAD'83) 39.290691
LONG (NAD'83) -80.083840

1,500' RADIUS

■ = APPARENT RESIDENCES FROM MAPPING



12 Vashon Drive | P.O. Box 150 | Glenville, WV 26031 | 304.462.5634
1412 Kanawha Boulevard, East | Charleston, WV 25301 | 304.346.1352
254 East Beckley Bypass | Beckley, WV 25501 | 304.255.5796
slsww.com

TOPO SECTION:		OPERATOR:	
GRAFTON 7.5'		PREPARED FOR:	
COUNTY	DISTRICT	ARSENAL RESOURCES	
TAYLOR	COURTHOUSE	6031 WALLACE RD. EXT.	
		SUITE 300	
		WEXFORD, PA 15090	
DRAWN BY	JOB NO.	DATE	SCALE
C.P.M.	9111	08-11-2021	1" = 500'



03/11/2022