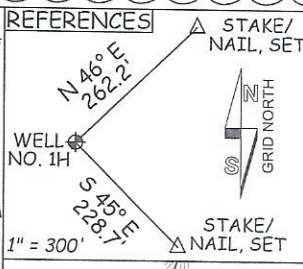
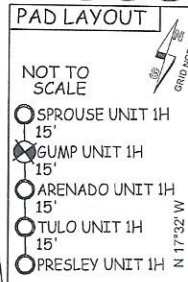


**Antero Resources Corporation  
Well No. Gump Unit #1H**

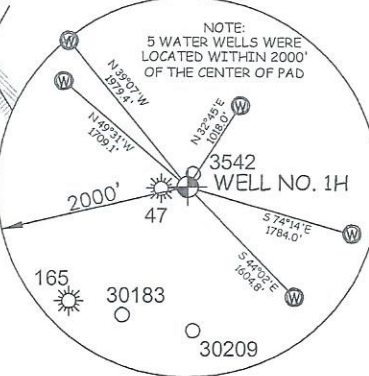


**NOTES:**

WELL 1H TOP HOLE INFORMATION:  
N: 386,937ft E: 1,628,105ft  
LAT: 39°33'17.54" W: 80°49'08.37"

BOTTOM HOLE INFORMATION:  
N: 385,850ft E: 1,626,090ft  
LAT: 39°33'06.51" W: 80°49'33.89"

WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT. PLAT ORIENTATION, CORNER, AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.



**NOTES**

1. NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF THE PROPOSED WELL.

**LEGEND**

- Surface Owner Boundary Lines +/-
- Adjoining Surface Tracts +/-
- Found monument, as noted

JOB # 21-011WA	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 RULES ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.	(NAD) 27 (UTM) ZONE 17 COORDS: WELL 1H TOP HOLE INFORMATION: N: 14,364,016ft E: 1,691,437ft POINT OF ENTRY INFORMATION: N: 14,362,423ft E: 1,689,604ft BOTTOM HOLE INFORMATION: N: 14,362,896ft E: 1,689,441ft
DRAWING # GUMP1HS	STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS WILLOW LAND SURVEYING PLLC 266 HUSHERS RUN RD PENNSBORO WEST VIRGINIA 26415	THOMAS SUMMERS P.S. 2109
SCALE 1" = 500'		DATE 07/24/23
MINIMUM DEGREE OF ACCURACY SUBMETER	STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS	OPERATOR'S WELL# GUMP UNIT #1H
PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS		API WELL # 47 - 103 - 03603
STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS	STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS	STATE COUNTY PERMIT
WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___		STATE COUNTY PERMIT
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X	QUADRANGLE PORTER FALLS 7.5' DISTRICT GREEN COUNTY WETZEL	COUNTY NAME
LOCATION: ELEVATION AS BUILT - 1250.0'	SURFACE OWNER HAROLD S. & CALANTHA A. YOST ACREAGE 50 ACRES +/-	PERMIT
	OIL & GAS ROYALTY OWNER MARY E. MIDCAP; CHARLES E. GUMP ET UX; LEASE ACREAGE 50 ACRES±; 117 ACRES±	
	BRC APPALACHIAN MINERALS 1, LLC.; AMP FUND III, LP; STAR FURNITURE CO. OF WEST UNION, INC. 33 ACRES±; 24.21 ACRES±; 54.7 ACRES±	
PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION X	ESTIMATED DEPTH 7,280' TVD 11,480' MD	09/08/2023
OTHER PHYSICAL CHANGE IN WELL (SPECIFY)	TARGET FORMATION MARCELLUS	
PLUG & ABANDON ___ CLEAN OUT & REPLUG ___	WELL OPERATOR ANTERO RESOURCES CORP.	
DESIGNATED AGENT KEVIN ELLIS	ADDRESS 1615 WYNKOOP STREET	
ADDRESS 535 WHITE OAK BLVD.	FORM WW-6 DENVER, CO 80202	
BRIDGEPORT, WV 26330		