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west virginia department of environmental protection

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Office of Oil and Gas  
601 57<sup>th</sup> Street, S.E.  
Charleston, WV 25304  
(304) 926-0450  
fax: (304) 926-0452

Jim Justice, Governor  
Austin Caperton, Cabinet Secretary  
www.dep.wv.gov

Monday, September 25, 2017  
NOTICE OF PERMIT CANCELLATION  
Horizontal 6A / Horizontal 6A Well - 1

GASTAR EXPLORATION INC.  
1331 LAMAR STREET, SUITE 650

HOUSTON, TX 77010

Re: Permit cancellation for BOWMAN 1H  
47-051-01759-00-00

The FINAL INSPECTION REPORT for the CANCELLED PERMIT, issued for U.S. Well Number 47-051-01759-00-00, has been received by the Office of Oil and Gas. The permit has been cancelled as of 09/22/2017.

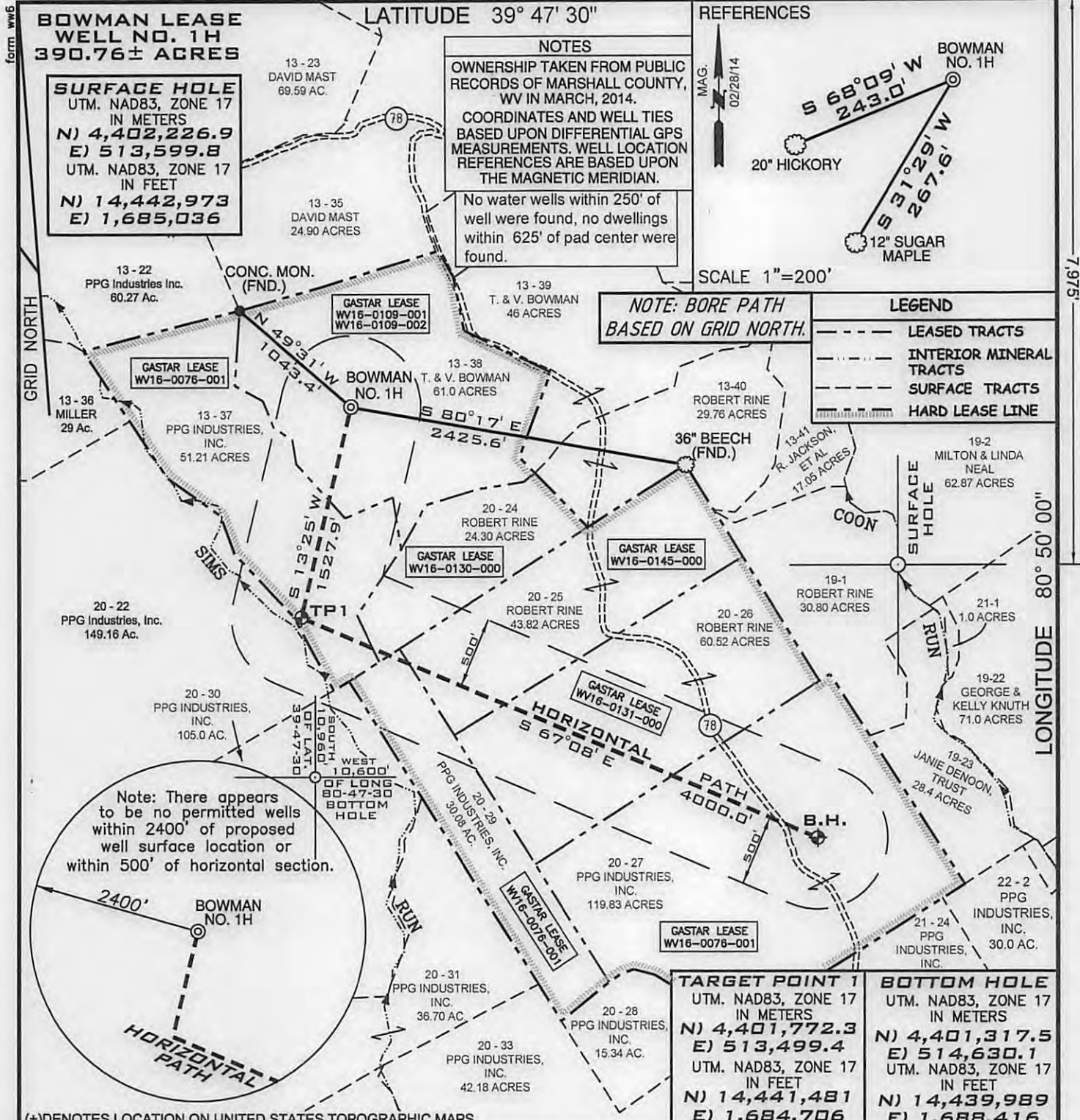
If there are any questions, please feel free to contact me at (304) 926- 0450.

James A. Martin  
Chief

Operator's Well Number: BOWMAN 1H  
Farm Name: BOWMAN, THOMAS AND VICTORIA  
U.S. WELL NUMBER: 47-051-01759-00-00  
Horizontal 6A / Horizontal 6A Well - 1  
Date Cancelled: 09/22/2017

Promoting a healthy environment.

09/22/2017



Note: There appears to be no permitted wells within 2400' of proposed well surface location or within 500' of horizontal section.

FILE NUMBER W0120321 (WB1-79)  
 DRAWING NUMBER BOWMAN\_WP\_1H  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY 1/200  
 PROVEN SOURCE OF ELEVATION SUBMETER MAPPING  
GRADE GPS

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 DEPARTMENT OF ENVIRONMENTAL PROTECTION

P.S. Jonathan N. White  
 2122



WVDEP  
 OFFICE OF OIL & GAS  
 601 57TH STREET  
 CHARLESTON, WV 25304



DATE: MARCH 24, 2014  
 OPERATORS WELL NO. BOWMAN NO. 1H  
 API WELL NO. 47-051-0175946A  
 STATE WV COUNTY MARSHALL PERMIT 09/22/2017

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS") PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION ELEVATION 1223' WATERSHED (HUC 10) FRENCH CREEK - OHIO RIVER (UNDEFINED)  
 DISTRICT FRANKLIN COUNTY MARSHALL  
 QUADRANGLE POWHATAN POINT 7.5' LEASE NUMBER WV16-0145-000, WV16-0109-001, WV16-0109-002, WV16-0076-001, WV16-0130-000, WV16-0131-000

SURFACE OWNER THOMAS BOWMAN AND VICTORIA BOWMAN ACREAGE 61.00  
 OIL & GAS ROYALTY OWNER THOMAS BOWMAN AND VICTORIA BOWMAN, ET AL LEASE ACREAGE 390.76  
 PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION   
 PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE (SPECIFY) \_\_\_\_\_  
 PLUG & ABANDON  CLEAN OUT & REPLUG   
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6308' + Horizontal Leg  
 WELL OPERATOR GASTAR EXPLORATION INC. DESIGNATED AGENT MICHAEL McCOWN  
 ADDRESS 229 W MAIN STREET, SUITE 301 CLARKSBURG WV, 26301 ADDRESS 229 W MAIN STREET, SUITE 301 CLARKSBURG WV, 26301