

FILE # CHARLES UNIT 1H.DGN  
 DRAWING # CHARLES UNIT 1H  
 SCALE: 1"=1000'  
 MINIMUM DEGREE OF ACCURACY: 1 : 2500  
 PROVEN SOURCE SPOT ELEVATION USGS  
 OF ELEVATION: WELL NO 1H 1215'

PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

SIGNED: \_\_\_\_\_  
 R.P.E.: \_\_\_\_\_ P.S.: 973



WVDEP OFFICE OF OIL & GAS DATE: AUGUST 24, 2011 OPERATOR'S WELL#: CHARLES UNIT WELL NO 1H API WELL #: 47 33 05588 STATE COUNTY PERMIT

WELL TYPE:  OIL  WASTE DISPOSAL  PRODUCTION  DEEP  GAS  LIQUID INJECTION  STORAGE  SHALLOW

WATERSHED: WEST FORK ELEVATION: 1215' QUADRANGLE: WOLF SUMMIT COUNTY/DISTRICT: HARRISON / TENMILE

SURFACE OWNER: BETTY ANN WILLIAMS ACREAGE: 122

ROYALTY OWNER: JOHN J WILLIAMS LEASE NO 077810 TRACEY E. WEBBER et al LEASE CHESAPEAKE STEPHENS PITTS AND MAHALA PITTS LEASE NO: 052878 JACOB F SCOTT, ET UX LEASE NO. 52889 CHARLES LEE ANDREWS, TRUSTEE LEASE NO. 052865

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG & ABANDON  PLUG OFF OLD FORMATION ACREAGE: 92 1/2, 103.128, 228, 53.11, 1041.20,

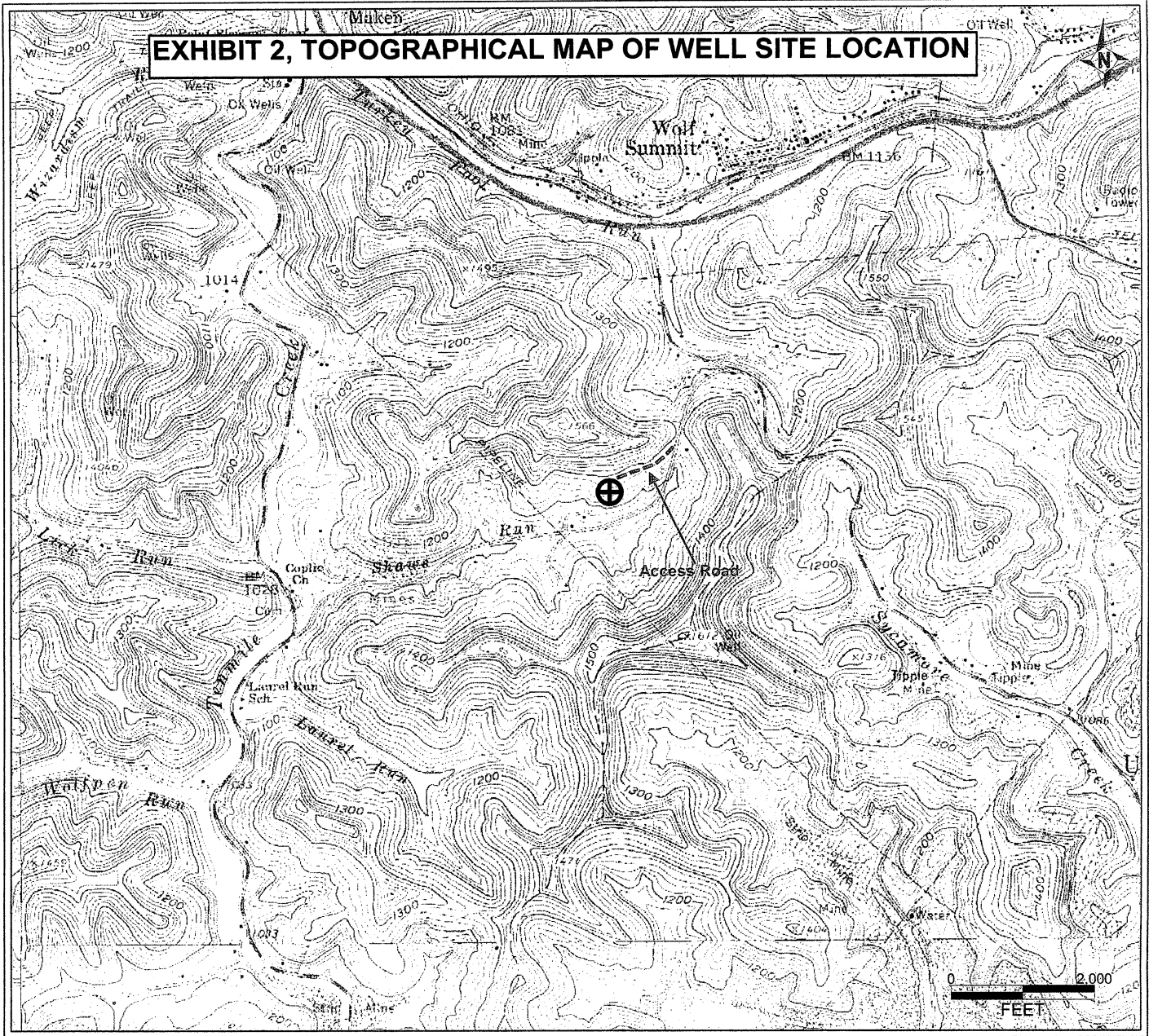
PERFORATE NEW FORMATION  CLEAN OUT & REPLUG  OTHER  (SPECIFY): \_\_\_\_\_

TARGET FORMATION: MARCELLUS SHALE ESTIMATED DEPTH TVD 7200 MD 17,000

WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT DIANNA STAMPER-CT CORPORATION SYSTEM

ADDRESS 1625 17TH STREET ADDRESS 5400 D Big Tyler Road

CITY DENVER STATE CO. ZIP CODE 80202 CITY CHARLESTON STATE WV ZIP CODE 25313



DETRA 010/2011 11:00:23 AM

<b>Antero Resources Corporation</b>
APPALACHIAN BASIN
Charles Unit 1H
Harrison County
<p>REMARKS</p> <p>QUADRANGLE: WOLF SUMMIT</p> <p>WATERSHED: WEST FORK</p> <p>DISTRICT: TENMILE</p>
Date: 10/19/11