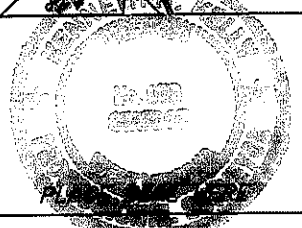


NOTE: NO BUILDING STRUCTURES IDENTIFIED WITHIN 200'  
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

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.

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

SIGNED: *[Signature]*  
R.P.E.: \_\_\_\_\_ P.S.: 973



WVDEP OFFICE OF OIL & GAS DATE: NOVEMBER 17, 2011 OPERATOR'S WELL #: ANDREWS UNIT WELL NO 1H API WELL #:47 33 05916

601 57TH STREET CHARLESTON, WV 25304 STATE COUNTY PERMIT #5596H

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

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

SURFACE OWNER: BETTY ANN WILLIAMS ACREAGE: 122

OIL & GAS ROYALTY OWNER: JOHN J WILLIAMS LEASE NO 077910 TRACEY E. WEBBER et al LEASE CHESAPEAKE CHARLES LEE ANDREWS, TRUSTEE LEASE NO. 052819

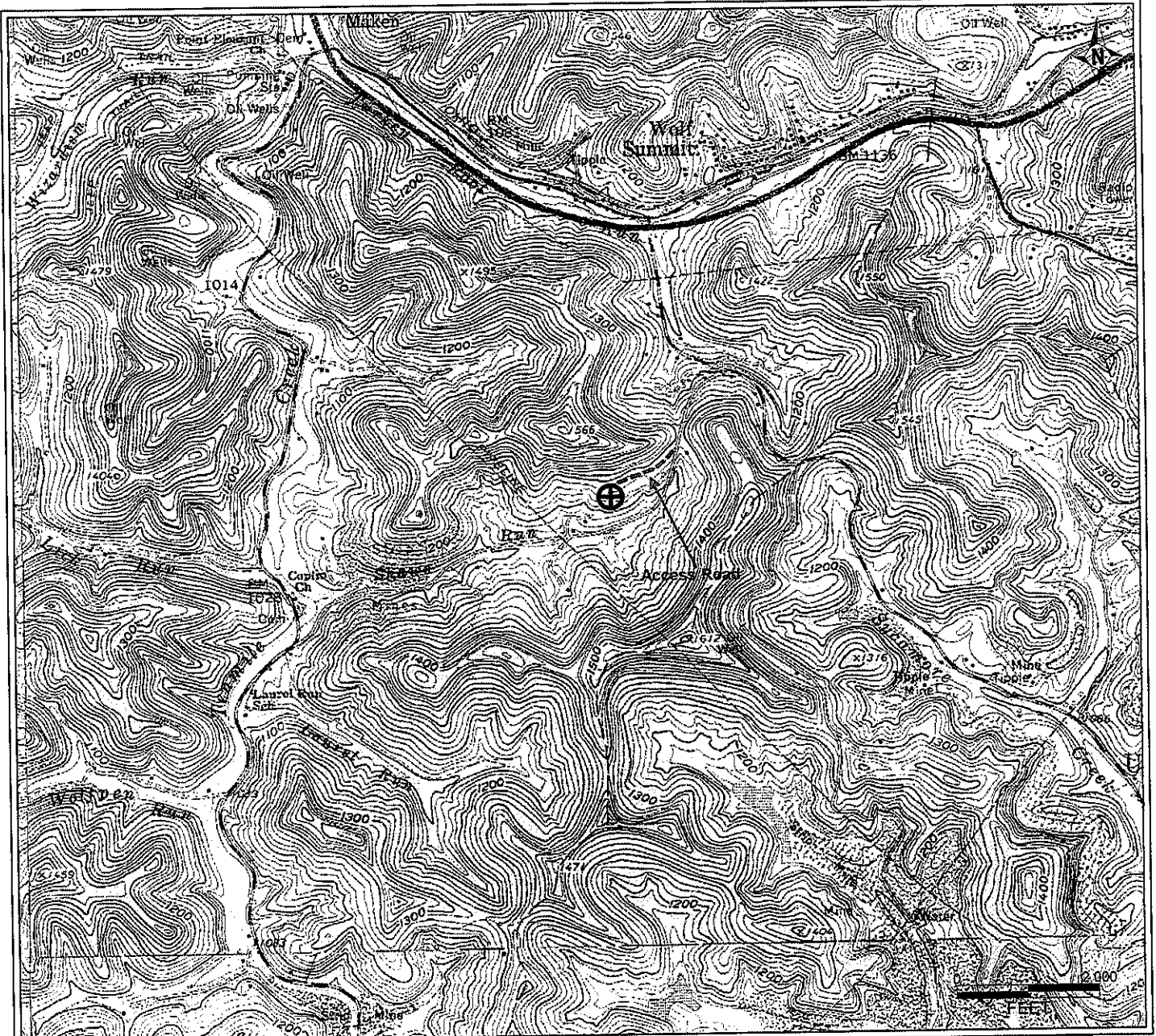
DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG & ABANDON  PLUG OFF OLD FORMATION ACREAGE: 92 1/2, 103.128, 1041.20

PERFORMATE NEW FORMATION  CLEAN OUT & REPLUG  OTHER  (SPECIFY): \_\_\_\_\_ ESTIMATED DEPTH TVD 7200 MD 15,500

TARGET FORMATION: MARCELLUS SHALE DESIGNATED AGENT DIANNA STAMPER-CT CORPORATION SYSTEM

WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. ADDRESS 1625 17TH STREET CITY DENVER STATE CO ZIP CODE 80202

ADDRESS 5400 D Big Tyler Road CITY CHARLESTON STATE WV ZIP CODE 25313



DETRA 8/8/2014 11:00:23 AM

RECEIVED  
 Office of Oil & Gas  
 DEC 09 2011  
 WV Department of  
 Environmental Protection

<b>Antero Resources Corporation</b>
APPALACHIAN BASIN
Andrews Unit 1H Harrison County
REMARKS QUADRANGLE: WOLF SUMMIT WATERSHED: WEST FORK DISTRICT: TENMILE
Date: 12/08/11