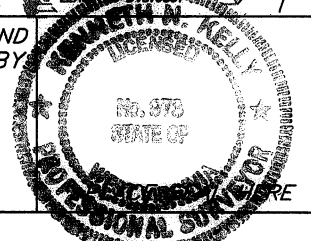


NOTE: NO BUILDING STRUCTURES IDENTIFIED WITHIN 200'
 (+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE # NELSON UNIT NO 1H.DGN
 DRAWING # NELSON UNIT WELL NO 1H
 SCALE: 1"=1000'
 MINIMUM DEGREE OF ACCURACY: 1 : 2500
 PROVEN SOURCE OF ELEVATION: SPOT ELEVATION USGS WELL NO 1 1273'

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: NOVEMBER 03 2011 OPERATOR'S WELL#: NELSON UNIT WELL NO 1H API WELL # 33 05559 STATE COUNTY PERMIT SHALLOW

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

WATERSHED: WEST FORK ELEVATION: 1273' QUADRANGLE: WEST MILFORD COUNTY/DISTRICT: HARRISON / UNION

SURFACE OWNER: C NORMAN MATHENY AND WANDAL MATHENY ACREAGE: 160.45

OIL & GAS ROYALTY OWNER: NELSON ROBINSON WILLIAM HAWKER M.W. SMITH et ux FRED COTRTRILL JOHN C. SHARPS et ux, et al

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG & ABANDON PLUG OFF OLD FORMATION ACREAGE: 160.45, 61.0, 66 1/4, 444.06, 54.7, 103.0

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

TARGET FORMATION: BURKETT ESTIMATED DEPTH TVD 7,100' MD 16,800'

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