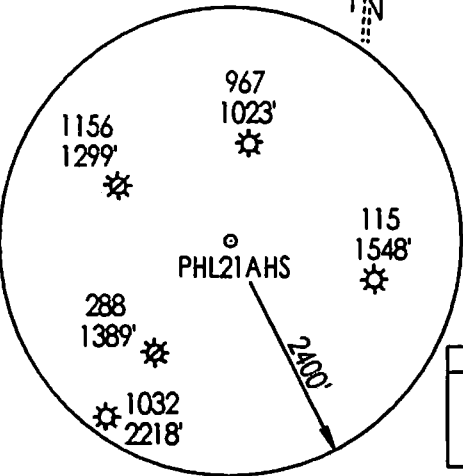


Id	Bearing	Distance
L1	N 45°38'32" E	1197.71'
L2	N 11°07'53" E	1683.13'
L3	S 82°33'35" E	1551.29'
L4	S 89°56'49" W	184.68'
L5	N 4°51'18" E	1657.24'
L6	N 40°00'00" E	1200.00'

WELL REFERENCES:
 N09-59E, 341.34' TO REBAR #1
 N73-30E, 212.85' TO REBAR #2

NOTE: NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250'. NO DWELLINGS OR BUILDINGS WITHIN 625'.

LEASELINE SURFACE LINE



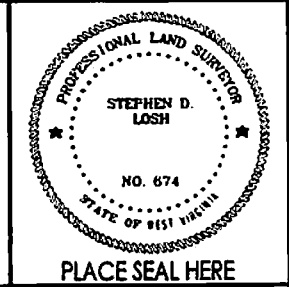
NAD 27 WV NORTH SPC:			UTM NAD83 ZONE 17 IN METERS:		
North	East	Description			
263505.12578	1837834.03587	PHL21AHS	4,341,839.77m	580,088.91m	PHL21AHS
264424.37911	1838605.38100	TANGENT PT.	4,342,123.74m	580,319.27m	TANGENT PT.
264601.51736	1840380.00506	LANDING PT.	4,342,186.71m	580,859.05m	LANDING PT.
258676.69787	1845903.27529	BOTTOM HOLE	4,340,409.59m	582,571.84m	BOTTOM HOLE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NUMBER: _____
 DRAWING NUMBER: CNXPHL21AHSR2.PCS
 SCALE: 1" = 1500'
 MINIMUM DEGREE OF ACCURACY: SUBMETER
 PROVEN SOURCE OF ELEVATION: DGPS SURVEY
RTK SYSTEM

I THE UNDERSIGNED, HEREBY STATE 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 ENERGY.

(SIGNED) _____
 STEPHEN D. LOSH, P.S. #674



STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS
 #10 McJUNKIN ROAD
 NITRO, WV 25143-2506

FORM WW-6

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL CBM
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1556.00' WATERSHED PLEASANT CREEK
 DISTRICT PLEASANT COUNTY BARBOUR
 QUADRANGLE PHILIPPI LEASE NUMBER SEE ABOVE

SURFACE OWNER PHILIPPI DEVELOPMENT, INC. ACREAGE 2218.55 (20-23)
 OIL & GAS ROYALTY OWNER JAMES E. SAYERS, ET. AL. LEASE ACREAGE 2277.96

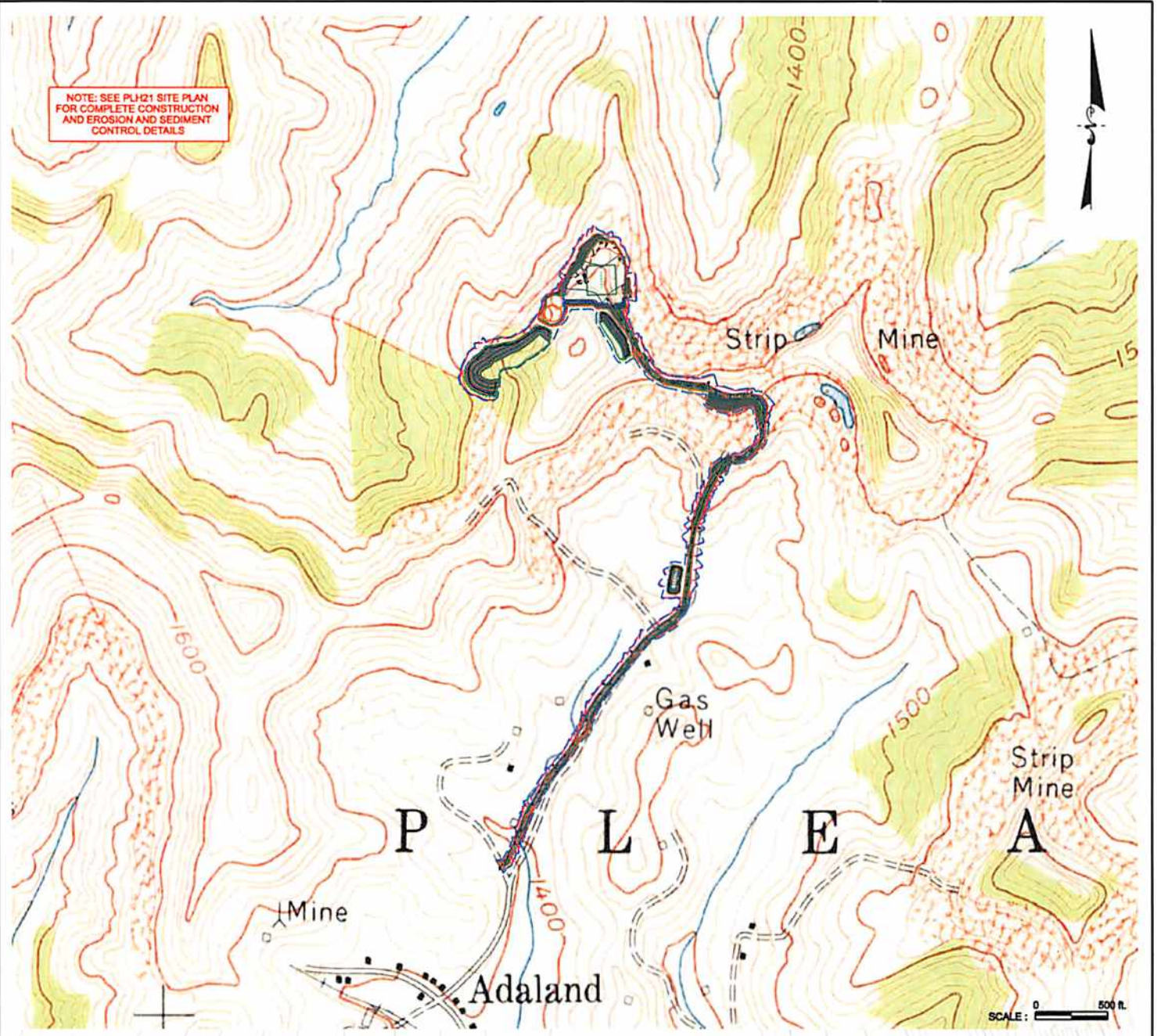
PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE (SPECIFY) HORIZONTAL

TARGET FORMATION MARCELLUS PLUG & ABANDON CLEAN OUT & REPLUG
 ESTIMATED DEPTH TVD = 8095' TMD = 19281'

WELL OPERATOR CNX GAS COMPANY LLC DESIGNATED AGENT JEREMY JONES
 ADDRESS P. O. BOX 1248 JANE LEW, WV 26378 ADDRESS P. O. BOX 1248 JANE LEW, WV 26378

LAND SURVEYING SERVICES
 21 CEDAR LANE, BRIDGEPORT, WV 26330
 PHONE: 304-842-2018 OR 842-5762

DATE: JULY 31, 2014
 OPERATORS WELL NO.: PHL21AHS
 API WELL NO. 47-001-03343 HGA
 STATE COUNTY PERMIT



Thomas L. Snyder
4-10-2014

Maury K. O
4/10/14

Received

MAY 14 2014

Office of Oil and Gas
WV Dept. of Environmental Protection



Title	Project	Client	Date	Project No.	
FORM WW-9	PHL21 WELL SITE	CNX GAS COMPANY LLC.	APRIL 2014	1229041	DIEFFENBAUCH & HRITZ MORGANTOWN, WV