

WELL REFERENCES:

S02-52-34E, 199.30' TO NAIL IN 12" CHERRY
N55-02-04E, 253.03' TO NAIL IN 9" W. ASH

NAD 83 UTM ZONE 17 COOR. IN METERS:
PHL10CHS(REV) = 4,340,911.91 m 583,185.42 m
LAND PT. = 4,340,782.89 m 583,343.44 m
BOT. HOLE = 4,339,840.37 m 583,898.69 m

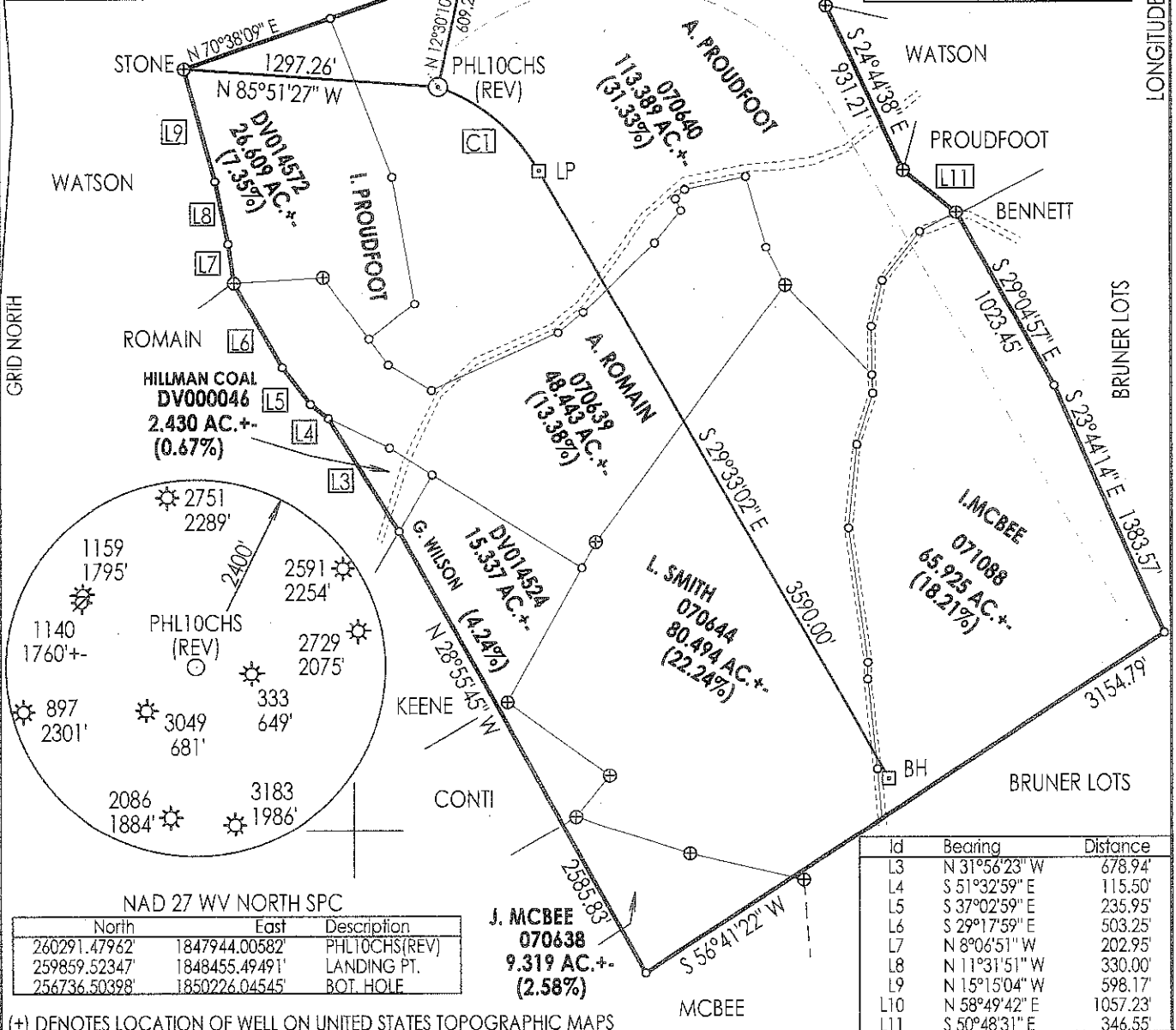
Id	Radius	Arc Length
C1	950.00'	684.17'

LATITUDE 39-15-00

SCALED COOR.:

10,360' WEST
13,365' SOUTH

**PHILIPPI 10 UNIT
ACREAGE = 361.946 AC.+**



NAD 27 WV NORTH SPC

North	East	Description
260291.47962	1847944.00582	PHL10CHS(REV)
259859.52347	1848455.49491	LANDING PT.
256736.50398	1850226.04545	BOT. HOLE

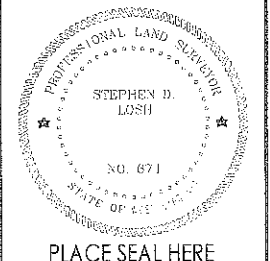
Id	Bearing	Distance
L3	N 31°56'23" W	678.94'
L4	S 51°32'59" E	115.50'
L5	S 37°02'59" E	235.95'
L6	S 29°17'59" E	503.25'
L7	N 8°06'51" W	202.95'
L8	N 11°31'51" W	330.00'
L9	N 15°15'04" W	598.17'
L10	N 58°49'42" E	1057.23'
L11	S 50°48'31" E	346.55'

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

FILE NUMBER: _____
DRAWING NUMBER: CGCPHL10CHSR2.PCS
SCALE: 1" = 800'
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

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

DATE: NOVEMBER 29, 2011

OPERATORS WELL NO.: PHL10CHS (REV)

API WELL NO. 47-001-03253 H

STATE COUNTY PERMIT

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

LOCATION: ELEVATION 1618.50' (493.32 m) WATERSHED TAYLOR DRAIN
DISTRICT PLEASANT COUNTY BARBOUR
QUADRANGLE PHILIPPI LEASE NUMBER SEE ABOVE

SURFACE OWNER MARY LOU WATSON ACREAGE 103.00 (15-30)
OIL & GAS ROYALTY OWNER A. PROUDFOOT, ET. AL. UNIT LEASE ACREAGE 1024.16

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 7850' / TMD 12800'

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

02/17/2012