

WELL REFERENCES:
 S76-18E, 273.53' TO UTILITY POLE
 N30-43E, 407.12' TO 14" W. OAK

LATITUDE 39-07-30
 SCALED COOR.:
 8435' SOUTH
 1920' WEST

NAD 83 ZONE 17 UTM COORDINATES:
 AUD5EHS = 4,328,479.04 m 578,693.07 m
 TANG. PT. = 4,328,369.14 m 578,546.97 m
 LAND. PT. = 4,328,401.85 m 578,286.37 m
 BOT. HOLE = 4,329,505.91 m 577,062.27 m

Id	Radius	Arc Length
C1	900.00'	898.84'

Id	Bearing	Distance
L1	S 31°25'19" W	94.88'
L2	N 30°08'54" E	130.35'
L3	S 69°06'06" E	485.43'
L4	S 81°16'21" W	495.47'
L7	N 17°08'54" W	508.98'
L6	S 54°00'00" W	600.00'

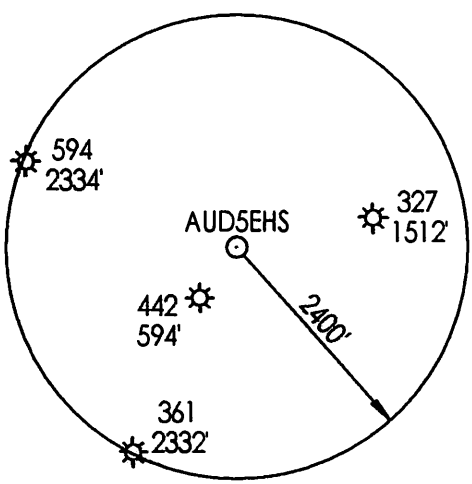
NOTE: NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250'. NO DWELLINGS OR BUILDINGS WITHIN 625'.

GRID NORTH

NAD 27 WV NORTH SPC:

North	East	Description
219739.71000'	1832525.66000'	AUD5EHS
219387.03885'	1832040.24980'	TANGENT PT.
219508.58889'	1831186.91153'	LANDING PT.
223198.20002'	1827230.28801'	BOTTOM HOLE

NAD 27:
 39.101804
 80.090115



LEASE LINE
 SURFACE LINE

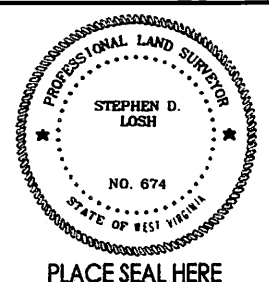
- SURFACE OWNERS:
- ① DANA JENKINS
 - ② DIANNA KELLY
 - ③ LRJ, LLC
 - ④ RALPH POST
 - ⑤ SANDRA LAMB
 - ⑥ CHARLES WINSLOW HEIRS

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

FILE NUMBER: _____
 DRAWING NUMBER: CNXAUD5EHSR4.PCS
 SCALE: 1" = 1600'
 MINIMUM DEGREE OF ACCURACY: SUBMETER
 PROVEN SOURCE OF ELEVATION: RTK GPS SURVEY
CENTIMETER 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: FEBRUARY 11, 2015
 OPERATORS WELL NO.: AUD5EHS
 API WELL NO. 47-001-03293 MOD
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION 1621.50' (494.24 m) WATERSHED BUCKHANNON RIVER
 DISTRICT UNION COUNTY BARBOUR
 QUADRANGLE AUDRA LEASE NUMBER SEE ABOVE
 SURFACE OWNER DANA L. JENKINS ACREAGE 50.00 (10-42)
 OIL & GAS ROYALTY OWNER O. CAMPBELL, ET. AL. LEASE ACREAGE 1221.80

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

TARGET FORMATION MARCELLUS PLUG & ABANDON ___ CLEAN OUT & REPLUG ___
 ESTIMATED DEPTH TVD = 7670' TMD = 14579'

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

03/06/2015

00-50-08

COUNTY NAME
 PERMIT