

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

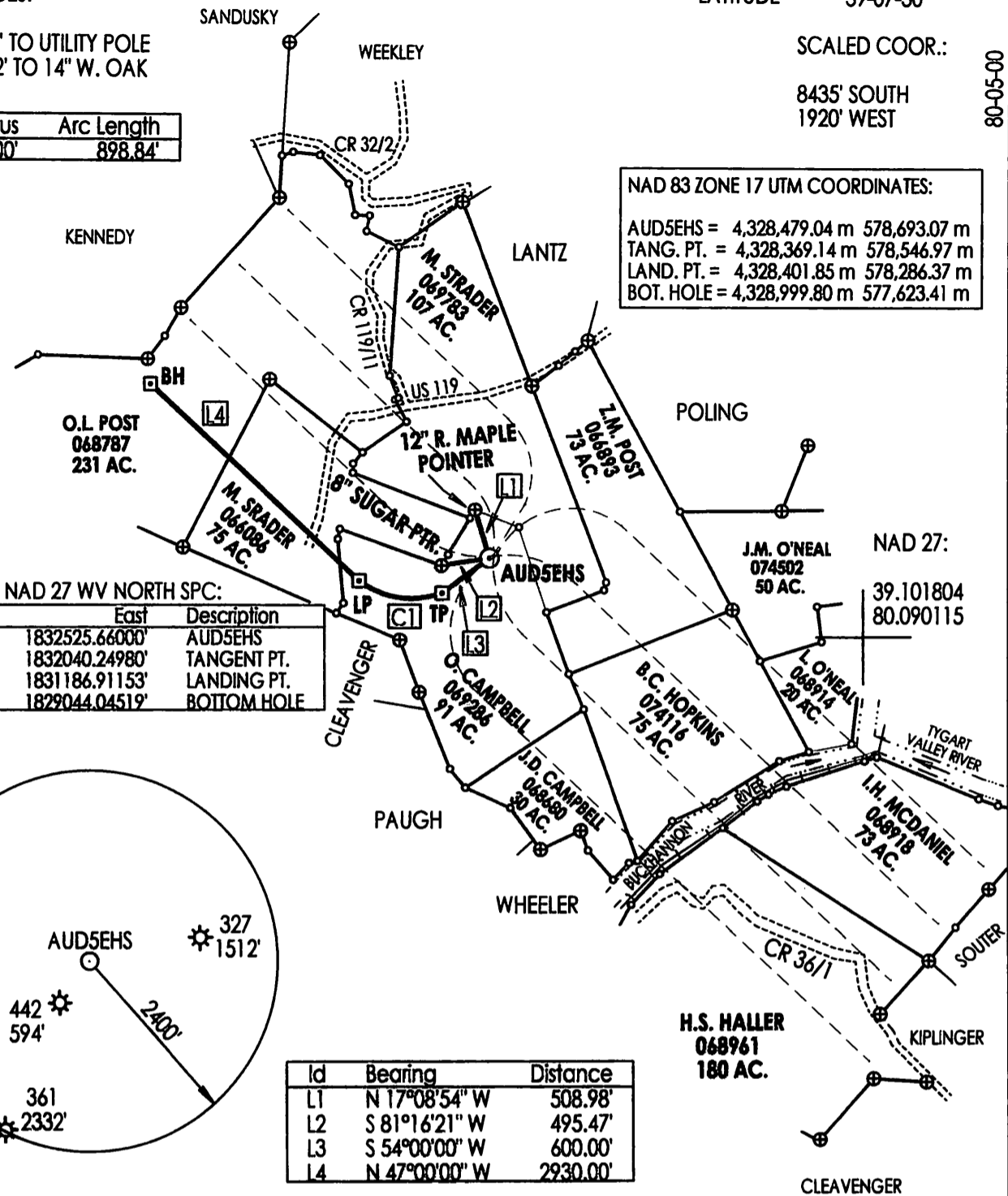
80-05-00

Id	Radius	Arc Length
C1	900.00'	898.84'

NAD 83 ZONE 17 UTM COORDINATES:

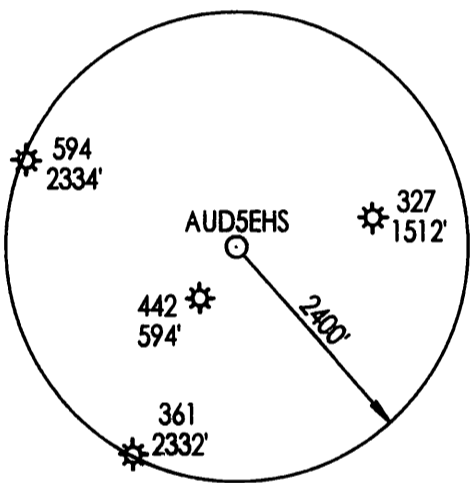
AUD5EHS =	4,328,479.04 m	578,693.07 m
TANG. PT. =	4,328,369.14 m	578,546.97 m
LAND. PT. =	4,328,401.85 m	578,286.37 m
BOT. HOLE =	4,328,999.80 m	577,623.41 m

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.
221506.84409'	1829044.04519'	BOTTOM HOLE



Id	Bearing	Distance
L1	N 17°08'54" W	508.98'
L2	S 81°16'21" W	495.47'
L3	S 54°00'00" W	600.00'
L4	N 47°00'00" W	2930.00'

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

FILE NUMBER: _____
 DRAWING NUMBER: CNXAUD5EHSR2.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

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

DATE: JANUARY 17, 2013
 OPERATORS WELL NO.: AUD5EHS
 API WELL NO. _____

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

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 1005.00

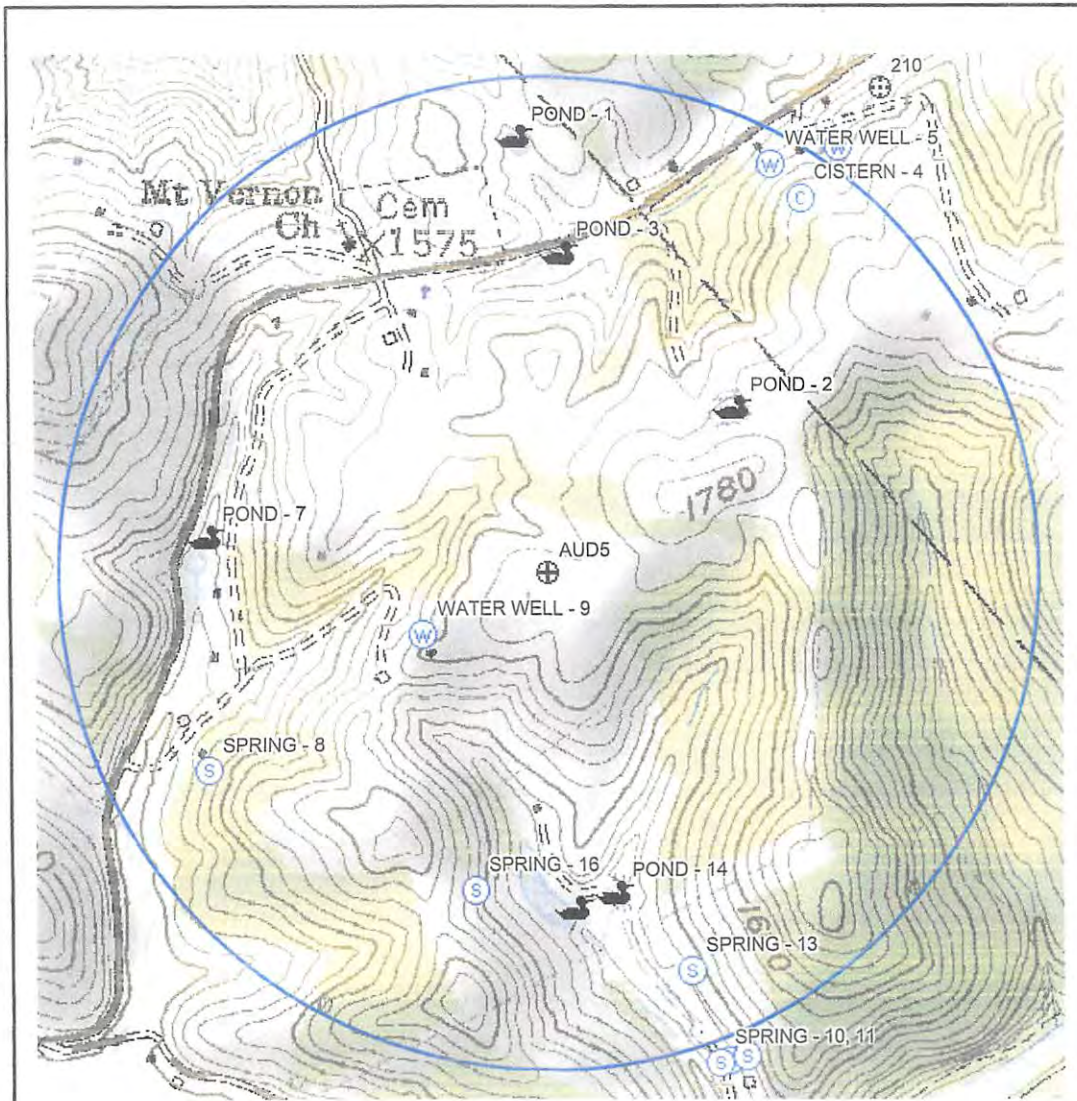
PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE (SPECIFY) HORIZONTAL

TARGET FORMATION MARCELLUS PLUG & ABANDON CLEAN OUT & REPLUG
 ESTIMATED DEPTH TVD = 8120' TMD = 13500'

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

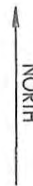
COUNTY NAME PERMIT

06/07/2013



- 1, 221943.668, 1832410.503, 1562.451, "pond"
- 2, 220573.401, 1833506.819, 1640.938, "pond"
- 3, 221363.185, 1832635.691, 1540.707, "pond"
- 4, 221634.119, 1833862.689, 1618.017, "cistern"
- 5, 221796.589, 1833719.590, 1565.516, "waterwell"
- 6, 221883.137, 1834071.203, 1580.238, "waterwell"
- 7, 219951.108, 1830812.684, 1433.234, "pond"
- 8, 218796.096, 1830811.980, 1489.336, "spring"
- 9, 219451.968, 1831909.709, 1586.264, "waterwell"
- 10, 217306.147, 1833447.137, 1435.303, "spring"
- 11, 217297.414, 1833402.154, 1448.107, "spring"
- 12, 217328.623, 1833538.859, 1466.983, "spring"
- 13, 217755.762, 1833265.477, 1468.789, "spring"
- 14, 218138.742, 1832883.088, 1428.574, "pond"
- 15, 218065.575, 1832674.142, 1430.419, "pond"
- 16, 218171.800, 1832158.006, 1533.282, "spring"

COORDINATE BASIS
NAD27 WV N STATE PLANE



FEB 14 2013

LAND SURVEYING SERVICES
21 Cedar Lane
Bridgeport, WV 26330
304-842-2018

CNX Gas Company LLC P. O. Box 1248 Jane Lew, WV 26378		
PLAT SHOWING WATER PURVEYORS WITHIN 2,500 FEET OF THE AUD5HS PAD CENTER		
DISTRICT Union	COUNTY Barbour	STATE WV
DATE Oct. 26, 2012	SCALE 1" = 733.33 ft.	DWG NO. aud5wtrpur