

Curve Data		
Id	Radius	Arc Length
C1	601.37'	991.96'

LATITUDE 38 - 47 - 30 1,590' West
1,551' South

LONGITUDE 80 - 10 - 00

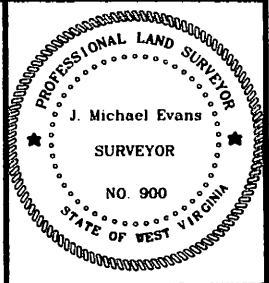
GRID NORTH
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

Id	Bearing	Distance	NAD 27 WV NORTH SPC		Description	UTM NAD 83 ZONE 17 COOR. IN METERS		
			North	East		North	East	Description
L1	S 83°00'11" W	1173.90'						
L2	S 46°57'44" E	1382.06'	105387.49000'	1808372.72000'	ALT8FHS	4,293,519.29 m	571,912.23 m	ALT8FHS
L3	N 8°07'16" E	1097.23'	105690.50134'	1809273.09999'	TANGENT POINT	4,293,616.14 m	572,185.00 m	TANGENT PT.
L4	N 71°24'00" E	950.00'	106471.52477'	1809685.61085'	LANDING POINT	4,293,856.15 m	572,306.72 m	LANDING PT.
L5	N 18°36'00" W	4595.00'	110826.52062'	1808219.99283'	BOTTOM HOLE	4,295,175.47 m	571,838.27 m	BOTTOM HOLE

FILE NUMBER: M 6-Q P 10
 DRAWING NUMBER: crxalt8fhsr3.pcs
 SCALE: 1" = 1,000
 MINIMUM DEGREE OF ACCURACY: Centimeter
 PROVEN SOURCE OF ELEVATION: DGPS Survey
RTK Centimeter System

I THE UNDERSIGNED, HEREBY CERTIFY 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) J. Michael Evans
 J. Michael Evans, P. S. #900



STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS
 #10 McJUNKIN ROAD
 NITRO, WV 25143-2506
 FORM WV-6

LAND SURVEYING SERVICES
 21 CEDAR LANE, BRIDGEPORT, WV 26330
 PHONE: 304-842-2018 OR 842-5782

DATE: January 17, 2013
 OPERATORS WELL NO.: ALT8FHS
 API WELL NO. 47 - 097 - 3795 HGA
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION 2,459.5' (749.66 m) WATERSHED Panther Creek
 DISTRICT Washington COUNTY Upshur
 QUADRANGLE Alton 7.5' LEASE NUMBER L63848

SURFACE OWNER Don J. Woody, Et. Al. ACREAGE 2,534.80
 OIL & GAS ROYALTY OWNER W. H. O'Dell 5000. Acres, EQT Farm - In LEASE ACREAGE 5,000.

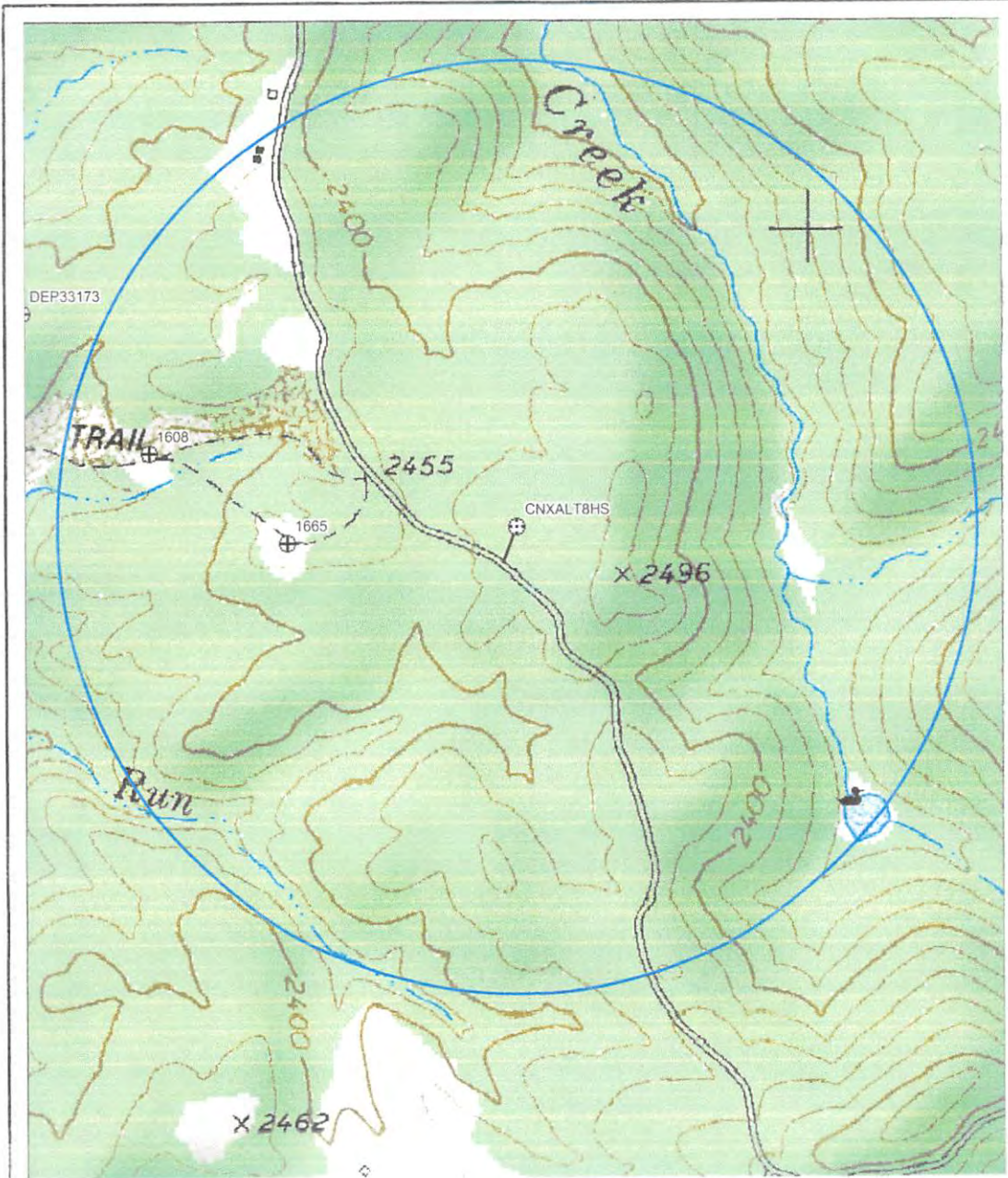
PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE (SPECIFY) HORIZONTAL

TARGET FORMATION Marcellus PLUG & ABANDON CLEAN OUT & REPLUG
 ESTIMATED DEPTH TVD 7,490' TMD 13,075'

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

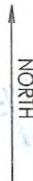
07/26/2013

97-3795 ✓
CIC



1, 103904.680, 1810138.211, 2272.115, "n end pond"

COORDINATE BASIS
NAD27 WV N STATE PLANE



APR 04 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 ALT8HS PAD CENTER		
DISTRICT Washington	COUNTY Upshur	STATE WV
DATE Oct. 22, 2012	SCALE 1" = 733.33 ft.	DWG NO. alt8wtrpur