



west virginia department of environmental protection

Office of Oil and Gas
601 57th Street SE
Charleston, WV 25304
(304) 926-0450
(304) 926-0452 fax

Earl Ray Tomblin, Governor
Randy C. Huffman, Cabinet Secretary
www.dep.wv.gov

March 15, 2016

FINAL INSPECTION REPORT

Horizontal Well Permit Cancelled

CNX GAS COMPANY LLC ,

The FINAL INSPECTION REPORT for the CANCELLED permit, API Well Number: 47-9703803, issued to CNX GAS COMPANY LLC , and listed below has been received in this office. The permit has been cancelled as of 3/9/2016.

James Martin
Chief

Operator: CNX GAS COMPANY LLC
Operator's Well No: ALT7BHS
Farm Name: ZICKEFOOSE, CHARLES, ET AL
API Well Number: 47-9703803
Date Issued: 09/20/2011

Date Cancelled: 03/09/2016

Promoting a healthy environment.

03/18/2016

ALTON #7 UNIT = 315.091 AC. +-

LATITUDE 38-50-00

SCALED COOR.:

PENN VA. OPERATING
8,480' SOUTH
5,060' WEST

Id	Bearing	Distance
L6	S 88°20'43" E	203.62'
L7	S 31°28'42" E	143.44'
L8	N 44°20'36" E	385.80'
L9	S 52°20'59" E	540.99'
L10	N 84°35'35" W	991.62'
L11	S 32°23'37" W	271.66'
L12	N 15°20'36" W	316.47'

Id	Bearing	Distance
L1	N 44°20'36" E	404.15'
L2	N 71°35'24" W	501.69'
L3	S 80°13'52" W	769.65'
L4	S 58°22'57" W	288.89'
L5	S 18°36'04" E	4000.00'

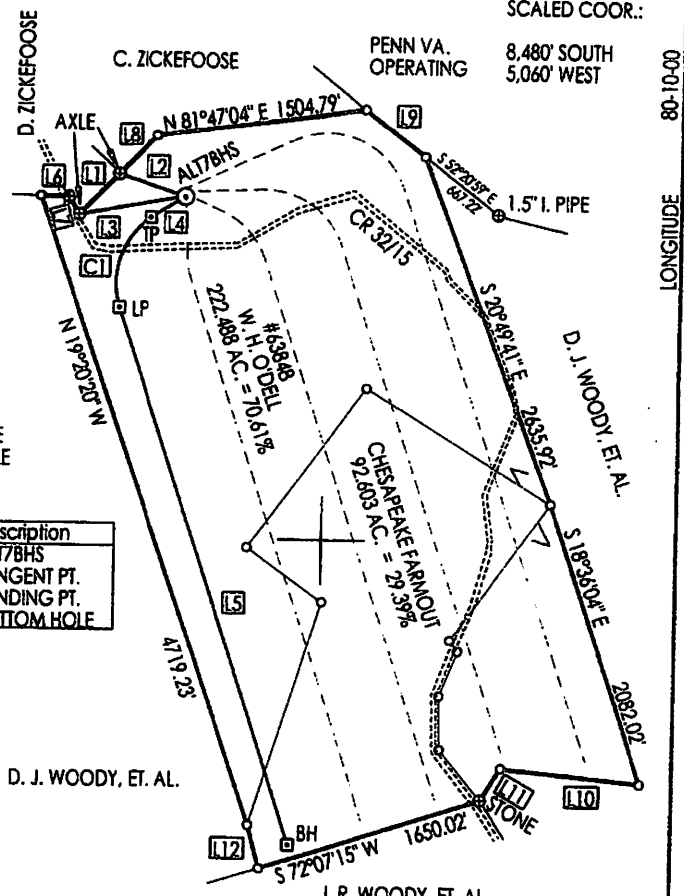
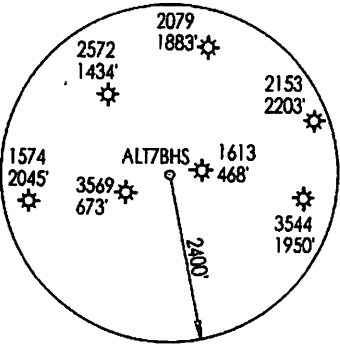
Id	Radius	Arc Length
C1	573.70'	728.14'

WELL REFERENCES:

N37-59E, 276.63' TO NAIL IN UTILITY POLE
N17-16W, 329.23' TO NAIL IN UTILITY POLE

NAD 27 WV NORTH SPC:

North	East	Description
113676.87000'	1804938.58000'	ALT7BHS
113525.42000'	1804692.57000'	TANGENT PT.
112880.19597'	1804477.13349'	LANDING PT.
109089.14786'	1805753.04660'	BOTTOM HOLE



UTM NAD 83 ZONE 17 COOR. IN METERS

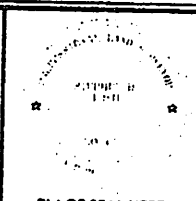
North	East	Description
4,296,027.25 m	570,824.23 m	ALT7BHS
4,295,979.87 m	570,750.05 m	TANGENT PT.
4,295,782.22 m	570,687.67 m	LANDING PT.
4,294,633.75 m	571,095.50 m	BOTTOM HOLE

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

FILE NUMBER: _____
DRAWING NUMBER: CGCAL7BHS.PCS
SCALE: 1" = 1,000'
MINIMUM DEGREE OF ACCURACY: SUBMETER
PROVEN SOURCE OF ELEVATION: DGPS SURVEY
SUBMETER 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 MARJONIN ROAD
NITRO, WV 25143-2906

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

DATE: FEBRUARY 22, 2011
OPERATORS WELL NO.: ALT7BHS
API WELL NO. _____

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL CBM 47-097-03803 H
(IF 'GAS') PRODUCTION STORAGE DEEP SHALLOW STATE COUNTY PERMIT

LOCATION: ELEVATION 2305.00' (702.57 m) WATERSHED PANTHER CREEK & SWAMP RUN
DISTRICT WASHINGTON COUNTY UPSHUR

QUADRANGLE ALTON LEASE NUMBER 63848

SURFACE OWNER C. W. ZICKEFOOSE, ET AL. ACREAGE 46.50 (7Q-01)
OIL & GAS ROYALTY OWNER W. H. O'DELL, ET AL. LEASE ACREAGE 5,090.00

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 = 7450' TMD = 12470'

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

CANCELLED