



west virginia department of environmental protection

Office of Oil and Gas
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Charleston, WV 25304
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Earl Ray Tomblin, Governor
Randy C. Huffman, Cabinet Secretary
www.dep.wv.gov

November 19, 2015

FINAL INSPECTION REPORT

Well Permit Cancelled

CNX GAS COMPANY LLC ,

The FINAL INSPECTION REPORT for the CANCELLED permit, API Well Number: 47-103301, issued to CNX GAS COMPANY LLC , and listed below has been received in this office. The permit has been cancelled as of 11/19/2015.

James Martin
Chief

Operator: CNX GAS COMPANY LLC
Operator's Well No: AUD11AHS
Farm Name: KORTAS, JANEY HANEY
API Well Number: 47-103301
Date Issued: 11/15/2013

Date Cancelled: 11/19/2015

Promoting a healthy environment.

11/20/2015

INSPECTORS PERMIT SUMMARY FORM

GPS YES [] NO []

DATE STARTED/LOCATION: _____ OPERATOR: CNX GAS COMPANY LLC
 DRILLING COMMENCED: _____ FARM: KORTAS, JANEY HANEY
 TO DATE: _____ DEPTHS: _____ Well No: AUD11AHS
 WATER DEPTHS: _____ COAL DEPTHS _____

QUESTIONS FOR THIS REPORT ARE IN ACCORDANCE OF WV CODE 22-6-30 AND REGULATIONS 35CSR 4-12.1 AND 35CSR 4-16 AND THE GENERAL WATER POLLUTION CONTROL PERMIT.

POINTS ARE TO BE GIVEN UP TO MAXIMUM AS SHOWN BASED ON PERFORMANCE.

1. DID OPERATOR GIVE PROPER NOTICE TO INSPECTOR BEFORE THE FOLLOWING:
 - A. CONSTRUCTION YES [] NO [] (2_PTS) (4_PTS) _____
 - B. DRILLING YES [] NO [] (2_PTS)
2. WAS THE TIMBER CUT, STACKED, AND BRUSH USED FOR SEDIMENT BARRIERS BEFORE DIRT WORK STARTED? YES [] NO [] (2_PTS) (4_PTS) _____
3. ARE ALL LOCATION AND/OR ROAD BANKS BEING SLOPED? YES [] NO [] (4_PTS) (4_PTS) _____
4. CONSTRUCTIONS: WERE THE FOLLOWING SEDIMENT CONTROL STRUCTURES PROPERLY INSTALLED/MAINTAINED?
 - A. ROAD DITCHES (1)_ (2)_ (3)_ (4)_ (PTS) B. CROSS DRAINS (1)_ (2)_ (3)_ (4)_ (5)_ (PTS)
 - C. CULVERTS (1)_ (2)_ (3)_ (4)_ (5)_ (PTS) D. CREEK CROSSINGS (1)_ (2)_ (3)_ (PTS)
 - E. DIVERSION DITCHES (1)_ (2)_ (3)_ (PTS) F. BARRIERS (1)_ (2)_ (3)_ (PTS)
 - G. TEMPORARY SEEDING YES [] NO [] (10_PTS)
5. HAS TOP SOIL (IF ANY) BEEN STOCKED PILED? YES [] NO [] (2_PTS) (2_PTS) _____
6. IS THE PIT PROPERLY INSTALLED AND MAINTAINED? YES [] NO [] (9_PTS) (9_PTS) _____
7. RECLAMATION:
 - A. ROADWAY (1)_ (2)_ (3)_ (PTS) B. LOCATION (1)_ (2)_ (3)_ (PTS)
 - C. PITS (1)_ (2)_ (3)_ (PTS) D. PIPELINES (1)_ (2)_ (3)_ (PTS)
 - E. TANK DIKES (1)_ (2)_ (3)_ (PTS) F. API INSTALLED YES [] NO [] (3_PTS)
 - G. ADEQUATE SEEDING MATERIALS (1)_ (2)_ (3)_ (PTS)
 - H. WAS SEED BED ADEQUATE (1)_ (2)_ (3)_ (PTS)

POINTS AVAILABLE FOR QUESTION 4: (33_PTS) _____

POINTS AVAILABLE FOR QUESTION 7: (24_PTS) _____

8. WAS RECLAMATION COMPLETED WITHIN: 6 MTHS OF TD 6_PTS ONLY; 4 MTHS OF TD 12_PTS ONLY; 2 MTHS OF TD 19_PTS ONLY;

POINTS AVAILABLE FOR QUESTION 8: (19_PTS) _____

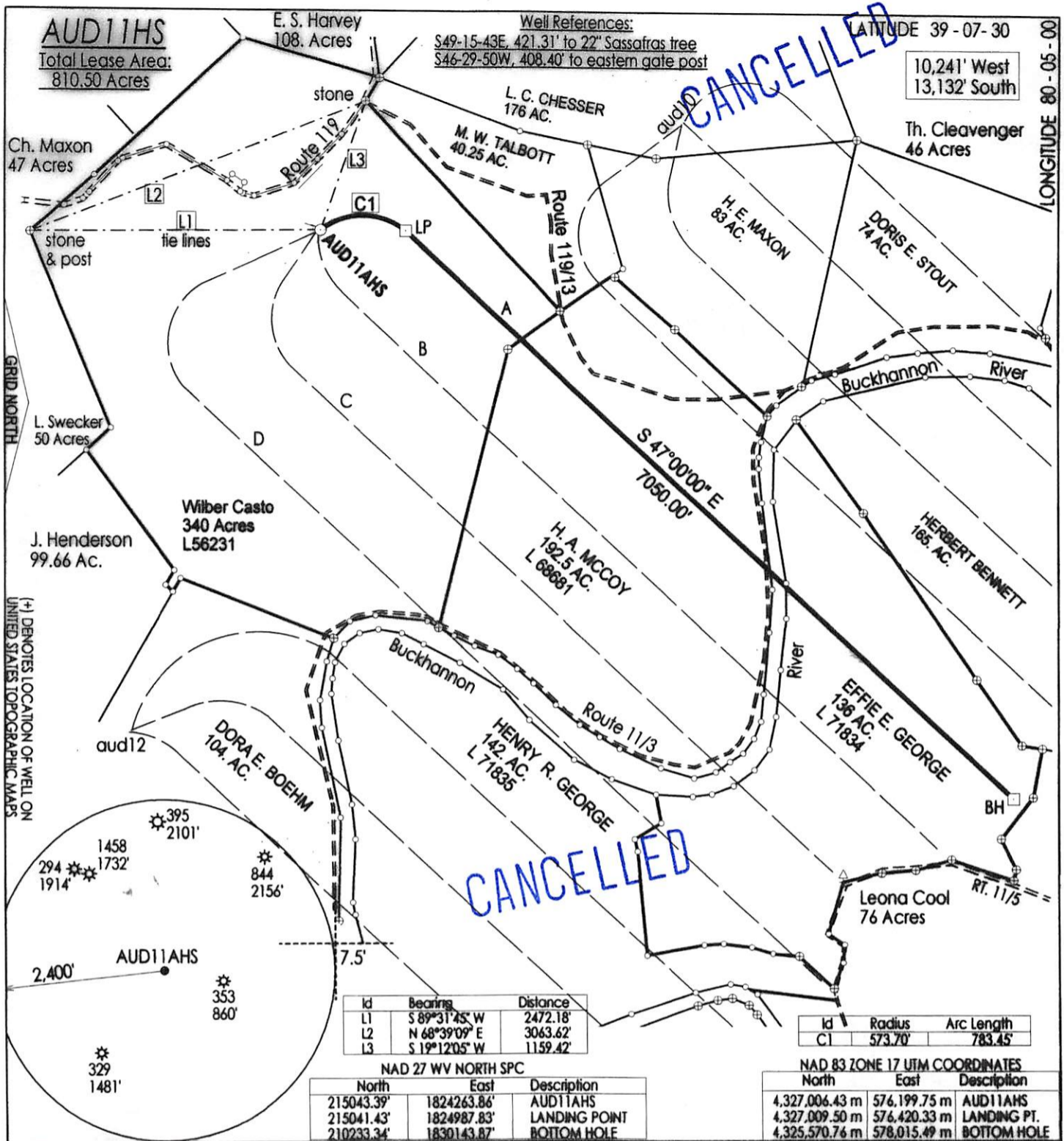
TOTAL MAXIMUM POSSIBLE SCORE OF 99.

TOTAL RECLAMATION SCORE: _____

11-19-15
 DATE RELEASED
 CANCELLED

Cornel Kappeler
 INSPECTOR'S SIGNATURE

RECORD INSPECTIONS TO THIS WELL ON PAGE 2



Well References:
 S49-15-43E, 421.31' to 22" Sassafras tree
 S46-29-50W, 408.40' to eastern gate post

LATITUDE 39-07-30

10,241' West
 13,132' South

LONGITUDE 80-05-00

AUD11HS
 Total Lease Area:
 810.50 Acres

Id	Bearing	Distance
L1	S 89°31'45" W	2472.18'
L2	N 68°39'09" E	3063.62'
L3	S 19°12'05" W	1159.42'

Id	Radius	Arc Length
C1	573.70'	783.45'

NAD 27 WV NORTH SPC

North	East	Description
215043.39'	1824263.86'	AUD11AHS
215041.43'	1824987.83'	LANDING POINT
210233.34'	1830143.87'	BOTTOM HOLE

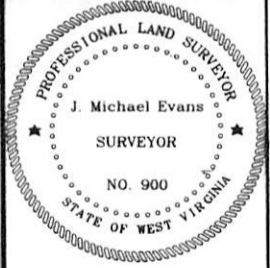
NAD 83 ZONE 17 UTM COORDINATES

North	East	Description
4,327,006.43 m	576,199.75 m	AUD11AHS
4,327,009.50 m	576,420.33 m	LANDING PT.
4,325,570.76 m	578,015.49 m	BOTTOM HOLE

FILE NUMBER: M 14 P 03
 DRAWING NUMBER: cnxaud11ahsr1.pcs
 SCALE: 1" = 1,200'
 MINIMUM DEGREE OF ACCURACY: Submeter
 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 WW-6

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

DATE: January 17, 2013
 OPERATORS WELL NO.: AUD11AHS

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 1,525.94 (465.11 m) WATERSHED Buckhannon River
 DISTRICT Union COUNTY Barbour

QUADRANGLE Audra 7.5' LEASE NUMBER See Above
 SURFACE OWNER Janey Haney Kortas (Map 14 / Parcel 03) ACREAGE 302
 OIL & GAS ROYALTY OWNER See Above LEASE ACREAGE 810.50

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=8,000' / TMD=16,500'

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

CANCELLED

11/20/2013

COUNTY NAME PERMIT