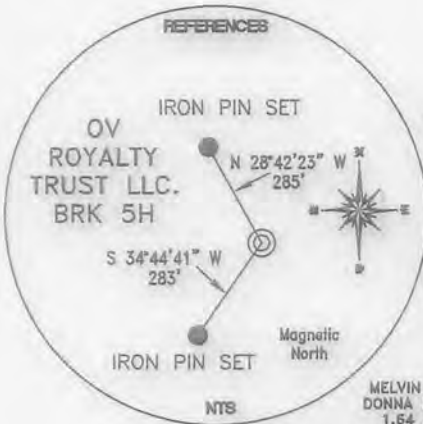
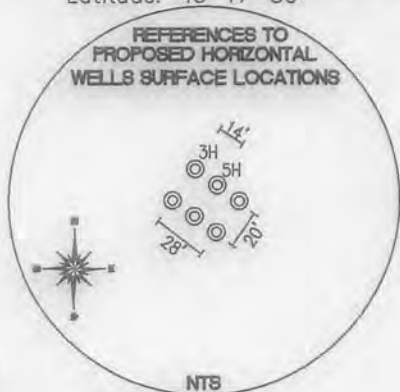


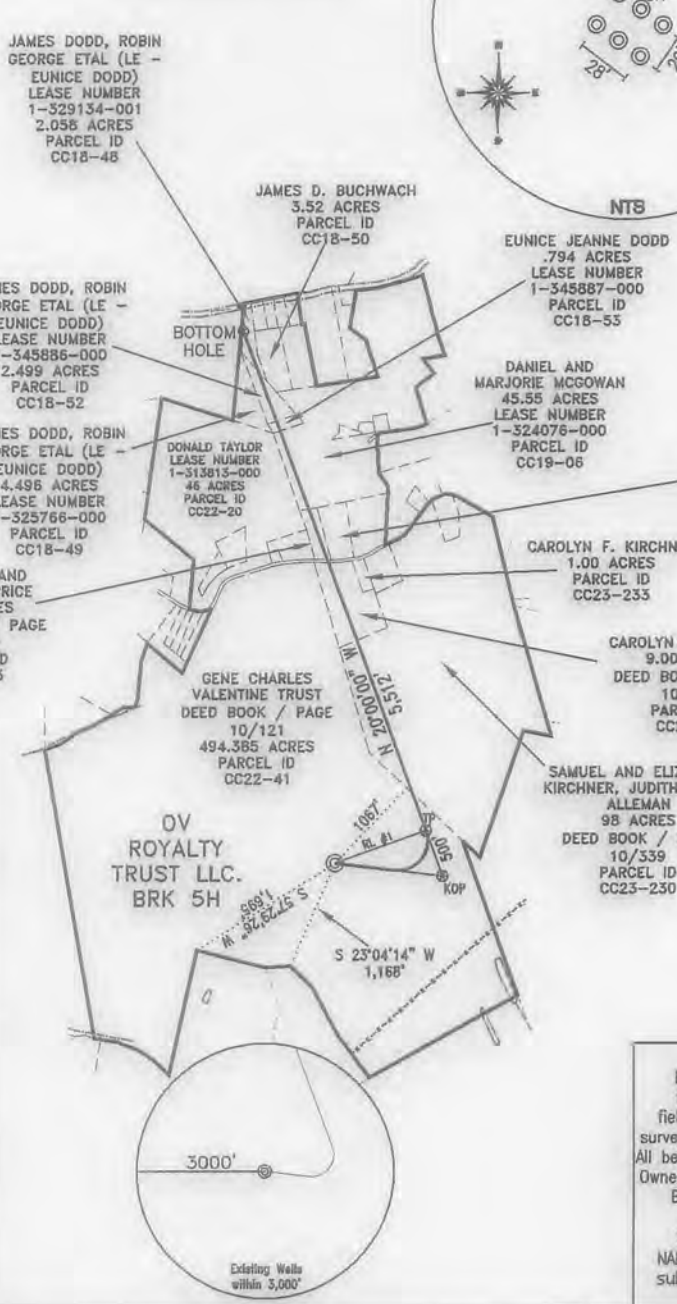
REFERENCE LINES
RL #1 N 70°00'00" E 992'

TOP HOLE (UTM 83)
N) 4459551.7
E) 535330.4
BOTTOM HOLE (UTM 83)
N) 4461228.1
E) 535012.0



North

TH (NAD 83) N) 652259.5 E) 1665976.9 LAT.) 40°17'08.6" LONG.) 80°35'03.7" DEC. LAT.) 40.285709 DEC. LONG.) 80.584363	TF (NAD 83) N) 652598.8 E) 1666909.2 LAT.) 40°17'12.0" LONG.) 80°34'51.7" DEC. LAT.) 40.286671 DEC. LONG.) 80.581036
TH (NAD 27) N) 652222.4 E) 1697411.4 LAT.) 40°17'08.3" LONG.) 80°35'04.4" DEC. LAT.) 40.285639 DEC. LONG.) 80.584568	TF (NAD 27) N) 652561.7 E) 1698343.7 LAT.) 40°17'11.8" LONG.) 80°34'52.5" DEC. LAT.) 40.286601 DEC. LONG.) 80.581241
KOP (NAD 83) N) 652129.0 E) 1667080.2 LAT.) 40°17'07.4" LONG.) 80°34'49.4" DEC. LAT.) 40.285387 DEC. LONG.) 80.580403	BOTTOM HOLE (NAD 83) N) 657778.3 E) 1665024.0 LAT.) 40°18'03.0" LONG.) 80°35'16.9" DEC. LAT.) 40.300825 DEC. LONG.) 80.588017
KOP (NAD 27) N) 652091.9 E) 1698514.7 LAT.) 40°17'07.1" LONG.) 80°34'50.2" DEC. LAT.) 40.285317 DEC. LONG.) 80.580608	BOTTOM HOLE (NAD 27) N) 657741.2 E) 1696458.6 LAT.) 40°18'02.7" LONG.) 80°35'17.6" DEC. LAT.) 40.300755 DEC. LONG.) 80.588222



REFERENCE NOTES
Boundaries as shown taken from deeds, tax maps and field locations. A full boundary survey is not expressed nor implied. All bearings are based on true north. Ownership taken from public records Brooke County, West Virginia APRIL 2011
State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS
Drafted by: E.A.M.

FILE #: CHE 054
DRAWING #: 1808
SCALE: 1"=2000'
MINIMUM DEGREE OF ACCURACY: 1/200
PROVEN SOURCE SUBMETER MAPPING OF ELEVATION: GRADE GPS

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 ENVIRONMENTAL PROTECTION.

Signed: _____
L.L.S. #2124 : Ernest J. Benchek III



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
WVDEP OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

Well Type: Oil Waste Diposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: UPPER OHIO SOUTH
COUNTY/DISTRICT: BROOKE/CROSS CREEK
SURFACE OWNER: GENE CHARLES VALENTINE TRUST
OIL & GAS ROYALTY OWNER: GENE CHARLES VALENTINE TRUST
LEASE NUMBERS: _____

DATE: DECEMBER 16, 2011
OPERATOR'S WELL #: OV ROYALTY TRUST LLC. BRK 5H
API WELL #: 47 09 00120-#
STATE COUNTY PERMIT
CANCELLED
ELEVATION: 1,185'

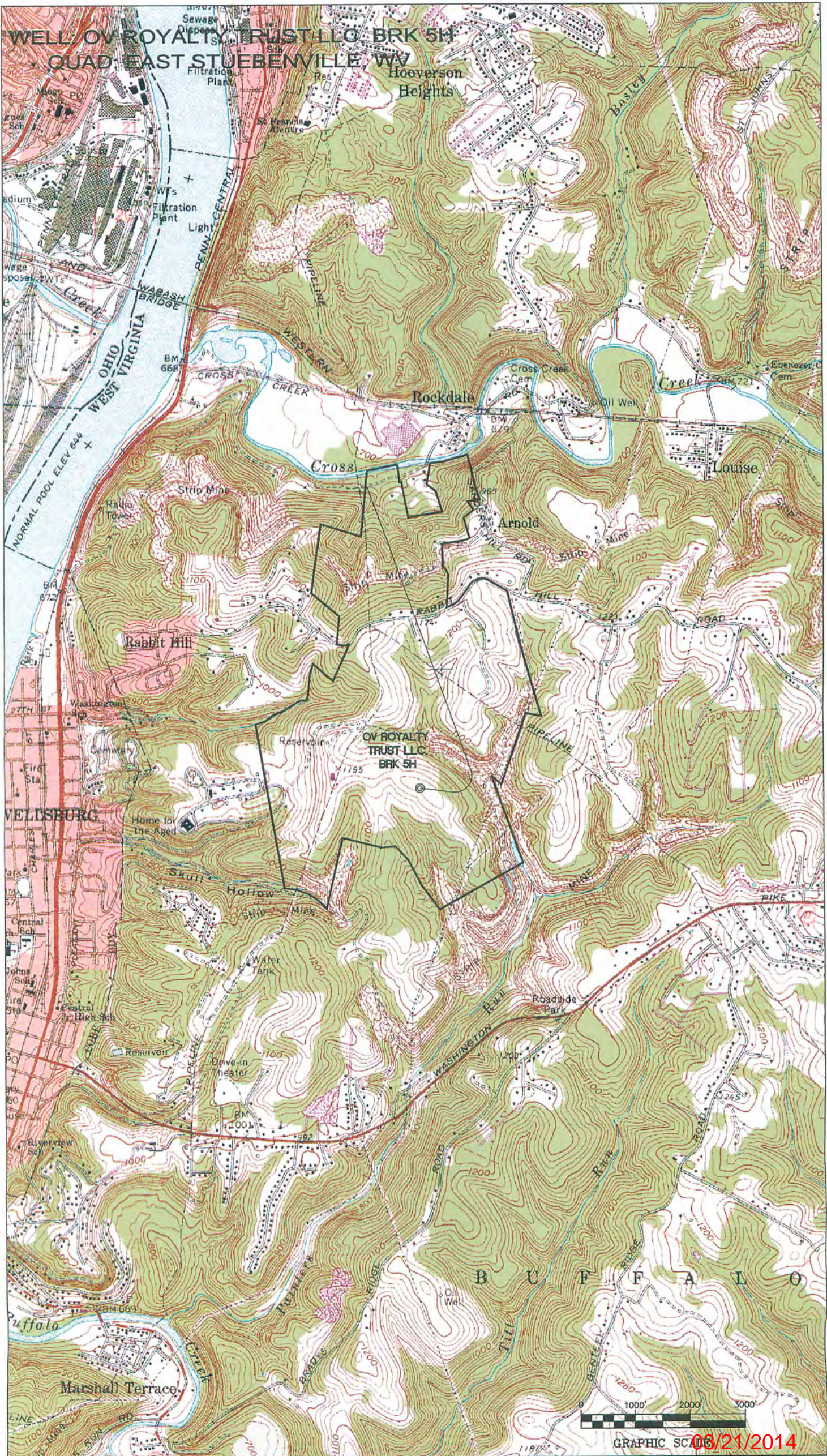
QUADRANGLE: STEUBENVILLE EAST
ACREAGE: 494.385 +/-
ACREAGE: 592.385 +/-

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

TARGET FORMATION: MARCELLUS
WELL OPERATOR: CHESAPEAKE APPALACHIA, LLC.
ADDRESS: PO BOX 18496
CITY: OKLAHOMA CITY STATE: OK ZIP CODE: 73154-0496

ESTIMATED DEPTH: TVD: 6,000' TMD: 11,512'
DESIGNATED AGENT: ERIC B. GILLESPIE
ADDRESS: Po Box 6070
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

03/21/2014





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 24, 2014

FINAL INSPECTION REPORT

Horizontal Well Permit Cancelled

CHESAPEAKE APPALACHIA, L.L.C.,

The FINAL INSPECTION REPORT for the CANCELLED permit, API Well Number: 47-900120, issued to CHESAPEAKE APPALACHIA, L.L.C., and listed below has been received in this office. The permit has been cancelled as of 3/14/2014.

James Martin
Chief

Operator: CHESAPEAKE APPALACHIA, L.L.C.
Operator's Well No: OV ROYALTY TRST.LLC BRK 5H
Farm Name: VALENTINE, GENE CHARLES -T
API Well Number: 47-900120
Date Issued: 01/18/2012

Date Cancelled: 03/14/2014

Promoting a healthy environment.

INSPECTORS PERMIT SUMMARY FORM

GPS YES [] NO []

DATE STARTED/LOCATION: _____ OPERATOR: CHESAPEAKE APPALACHIA, L.L.C.
 DRILLING COMMENCED: _____ FARM: VALENTINE, GENE CHARLES -TRUST
 TO DATE: _____ DEPTHS: _____ Well No: OV ROYALTY TRST.LLC BRK 5H 834221
 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)

POINTS AVAILABLE FOR QUESTION 4: (33_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 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: _____

3/14/2014
DATE RELEASED

[Signature]
INSPECTOR'S SIGNATURE