LATITUDE 39°47'30" N

Top Hole 1,926'

Bottom Hole 5,000'

Top Hole
NAD 27-39.750795 N, 80.631841 W
State Plane NAD 27-45757.37 N. 168768.6 E

Top Hole 1H

Burge 1H

Burge 3H

Burge 7H

Burge 8H

Burge 10H

State Plane NAD 27-453545 N. 1685364 E

Bottom Hole
NAD 27-39.761892 W, 80.642553 W
State Plane NAD 27-461887 N. 1707980 E

Notes: Ties to wells and corners are based on State Plane Grid North-WV North Zone NAD 27.
(+ ) denotes location of well on United States Topographic Maps

FILE NO. 1
DRAWING NO. 1
SCALE 1" = 2000'
MINIMUM DEGREE OF
ACCURACY 1 in 200
PROVEN SOURCE OF
ELEVATION GPS
submeter unit

STATE OF WEST VIRGINIA
Division of Environmental Protection
OFFICE OF OIL AND GAS

WELL TYPE: OIL _ GAS _ LIQUID INJECTION _ WASTE DISPOSAL _

(If "GAS") PRODUCTION X STORAGE DEEP _ SHALLOW X

LOCATION: ELEVATION 1,355' WATER SHED: Laurel Run

DISTRICT Liberty
COUNTY Marshall

SURFACE OWNER Mason Dixon Farms L.L.C.
ACREAGE 66.03 ac

OIL & GAS ROYALTY OWNER 0. E. Burge et al
LEASE ACREAGE 320.29 ac

PROPOSED WORK:DRILL X_CONVERT DRILL DEEPER _ REDRILL _ FRAC TURE OR
STIMULATE _ PLUG OFF OLD FORMATION _ PERTURATE NEW FORMATION _ OTHER PHYSICAL CHANGE IN WELL (SPECIFY)

PLUG AND ABANDON _ CLEAN OUT AND REPLUG

TARGET FORMATION Marcellus
ESTIMATED DEPTH 7056' Horizontal leg

WELL OPERATOR Cheesman Appalachia, LLC
DESIGNATED AGENT

ADDRESS P.O. Box 16496 Oklahoma City, OK 73156-0496 ADDRESS P.O. Box 6270 Charleston, WV 25322

THE UNDIREDNDED, 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 REGU-
LATIONS ISSUED AND PRESCRIBED BY THE DEPAR-
TMENT OF ENERGY.

(SIGNED) R.P.E. L.L.S. 708

CANCELLIED

DATE February 11 2010
OPERATOR'S WELL NO. O.E. Burge 5H
API WELL NO. 47-051 013411

47-051 013411

08/10/2012