

7,415'

LATITUDE: 37°17'30"

LONGITUDE: 81°42'30"
5,975'



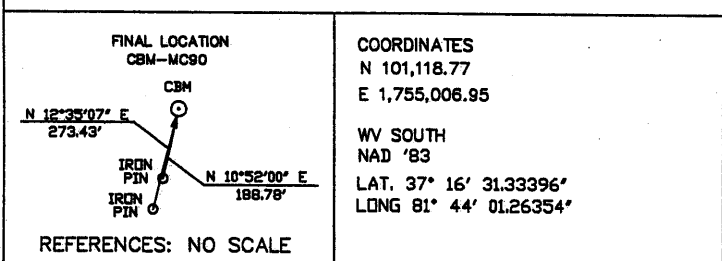
FINAL LOCATION
CBM-MC90



RECEIVED

MAY 2 2012

WV GEOLOGICAL SURVEY
MORGANTOWN, WV

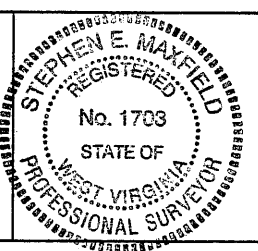


COORDINATES
N 101,118.77
E 1,755,006.95

WV SOUTH
NAD '83
LAT. 37° 16' 31.33396"
LONG 81° 44' 01.26354"

FILE NO. _____
DRAWING NO. _____
SCALE 1" = 2000'
MINIMUM DEGREE OF
ACCURACY 1 : 2,500
PROVEN SOURCE OF
ELEVATION SURVEYED

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
MINES.
(SIGNED) *[Signature]* 12/21/11
R.P.E. _____ L.L.S. _____



(+) DENOTES LOCATION OF
WELL ON UNITED STATES
TOPOGRAPHIC MAPS
FORM IV-6
(8-78)



DATE DECEMBER 16, 2011
OPERATOR'S WELL NO. CBM-MC90
API WELL NO.
47-047-02409
STATE COUNTY PERMIT

Division of Environmental Protection
Office of Oil & Gas
NOW: 047-02812

WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___
IF "GAS": PRODUCTION STORAGE ___ DEEP ___ SHALLOW
LOCATION: ELEVATION 2404.65' WATER SHED LITTLE SLATE CR., DRY FORK CR. OF TUG RIVER
DISTRICT BIG CREEK COUNTY MCDOWELL
QUADRANGLE WAR
SURFACE OWNER BERWIND LAND COMPANY ACREAGE 718.40
OIL & GAS ROYALTY OWNER BERWIND LAND COMPANY LEASE ACREAGE 31.425.18
LEASE NO. 490001
PROPOSED WORK: DRILL CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR
STIMULATE PLUG OFF OLD FORMATION ___ PERFORATE NEW
FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
PLUG AND ABANDON ___ CLEAN OUT AND REPLUG _____
TARGET FORMATION _____ ESTIMATED DEPTH _____
WELL OPERATOR CNX GAS COMPANY LLC DESIGNATED AGENT Kent Wright
ADDRESS 2481 JOHN NASH BLVD. ADDRESS One Dominion Drive P.O. Box 1248
BLUEFIELD, WV 24701 Jane Lew, WV 26378 Phone 304-884-2158