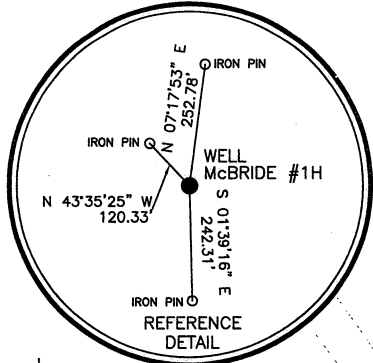


Latitude: 39°42'30"

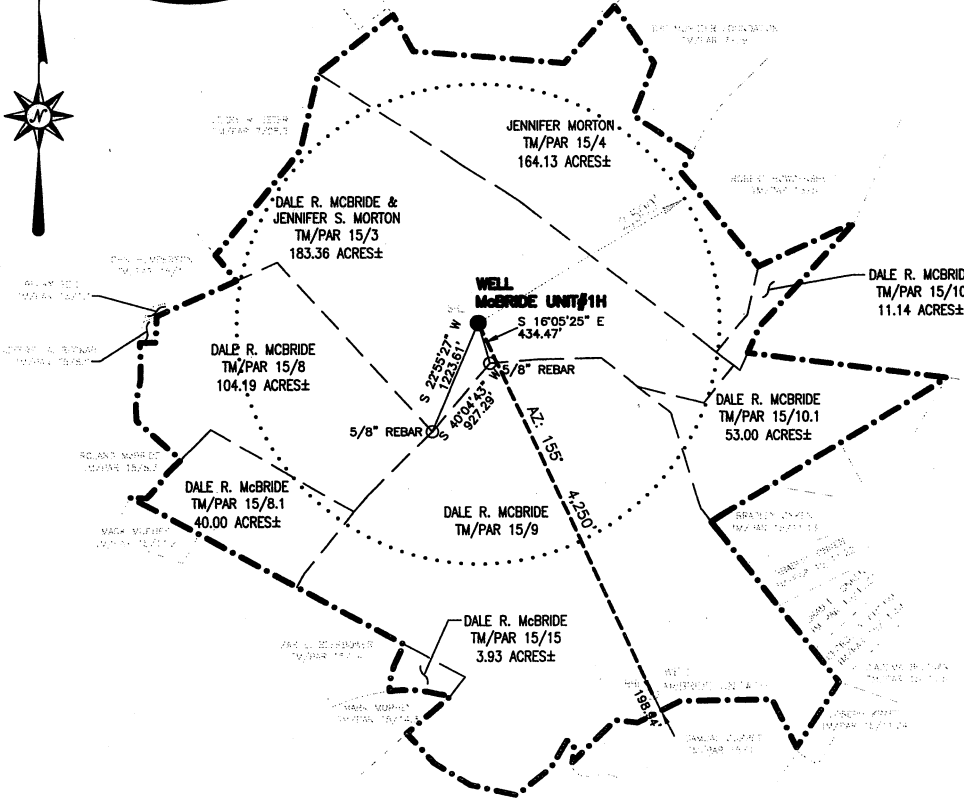
Longitude: 79°30'00"

NOTES:

1. There are no dwellings within 200' of proposed well.
2. Proposed well is greater than 100' from the mineral line
3. It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.

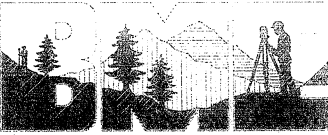


COORDINATES:  
2814' WEST  
4134' SOUTH



SURFACE HOLE LOCATION (SH)	BOTTOM HOLE LOCATION (BH)
UTM 17 N:4395198.3 E:627769.1	UTM 17 N:4394033.8 E:628336.0
NAD27_WV NORTH N:435945.796 E:1997119.691	NAD27_WV NORTH N:432093.988 E:1998915.818
LAT/LOG DATUM-WGS84 LAT:39°41'49.20" LON:79°30'36.00"	LAT/LOG DATUM-WGS84 LAT:39°41'11.13" LON:79°30'13.02"

LEGEND	
	- TOPO MAP POINT
	- PROPOSED GAS WELL
	- LEASE BOUNDARY
	- SURFACE BOUNDARY
	- WELL REFERENCE
	- WELL TIE LINE
	- STREAM
WELLS WITHIN 2500'	
	- ACTIVE
	- ABANDONED
	- PLUGGED
	- NEVER DRILLED
	- UNDER CONSTRUCTION
	- NEW WELL

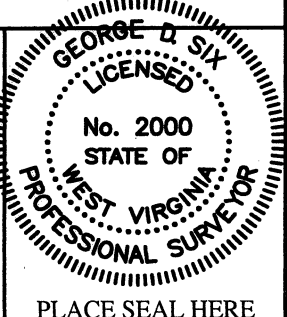


**Blue Mountain Engineering**  
11023 MASON DIXON HIGHWAY  
BURTON, WV 26562  
PHONE: (304) 662-6486

FILE #: 08193  
DRAWING #: McBride Unit#1H  
SCALE: 1" = 2000'  
MINIMUM DEGREE OF ACCURACY: 1/2500  
PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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: *[Signature]*  
R.P.E.: \_\_\_\_\_ L.L.S.: P.S. No. 2000



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



DATE: JANUARY 11, 2011  
OPERATOR'S WELL #: McBride Unit#1H  
API WELL #: 47 077 00504H  
STATE COUNTY PERMIT

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

**CANCELLED**

WATERSHED: CHERRY RUN ELEVATION: 2134.53'

COUNTY/DISTRICT: PRESTON/GRANT QUADRANGLE: BRANDONVILLE, WV-PA 7.5'

SURFACE OWNER: DALE R. MCBRIDE & JENNIFER S. MORTON ACREAGE: 853.00 ACRES±

OIL & GAS ROYALTY OWNER: DALE R. MCBRIDE & JENNIFER S. MORTON ACREAGE: 853.00 ACRES±

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

TARGET FORMATION: MARCELLUS, HUNTERSVILLE & ORISKANY ESTIMATED DEPTH: TVD:9,000' TMD:13,191'

WELL OPERATOR CHIEF OIL & GAS LLC DESIGNATED AGENT CHAD S. LOVEJOY  
Address 5956 SHERRY LANE, SUITE 1500 Address 522 NINTH STREET  
City DALLAS State TX Zip Code 75225 City HUNTINGTON State WV Zip Code 25701

01/27/2012