

L-A	N 59° 35' 15"	E 639.33'
L-B	S 32° 06' 42"	W 638.06'
L-C	S 21° 30' 05"	W 93.28'

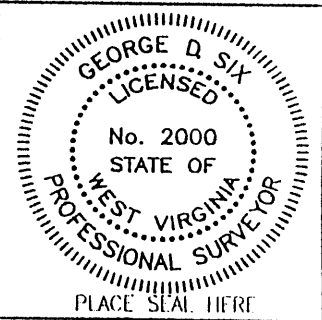
LINE	BEARING	DISTANCE
L1	S 40° 50' 00" E	507.87'
L2	S 72° 00' 00" E	478.50'
L3	S 54° 00' 00" E	596.06'
L4	S 46° 00' 00" E	653.40'
L5	S 35° 30' 00" E	1004.85'
L6	S 47° 30' 00" E	430.82'
L7	S 21° 30' 00" E	334.13'
L8	S 44° 00' 00" W	928.78'
L9	S 57° 00' 00" E	264.00'
L10	S 68° 15' 00" W	740.85'
L11	S 64° 00' 00" W	106.69'
L12	N 14° 15' 00" W	258.11'
L13	N 17° 45' 00" W	396.00'
L14	N 22° 45' 00" W	379.50'
L15	N 24° 34' 00" W	231.00'
L16	N 46° 30' 00" W	188.10'
L17	N 41° 30' 00" W	363.00'
L18	N 62° 30' 00" W	438.90'
L19	N 53° 30' 00" W	181.50'
L20	N 33° 30' 00" W	396.00'
L21	N 23° 45' 00" W	198.00'
L22	N 12° 45' 00" W	407.55'
L23	N 23° 40' 00" W	343.20'
L24	N 39° 10' 00" W	132.00'
L25	N 23° 20' 00" E	594.00'
L26	N 53° 00' 00" E	198.00'

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. M-88
 DRAWING NO. M-88
 SCALE 1" = 600'
 MINIMUM DEGREE OF ACCURACY 1 IN 2,500
 PROVEN SOURCE OF ELEVATION U.S.G.S. MONUMENT EASTON 1481.53'

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) George D. Six
 GEORGE D. SIX
 R.P.C.E. _____ P.S. #2000



STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS
 #10 McJUNKIN ROAD
 NITRO, WV 25143-2506

BLUE MOUNTAIN ENGINEERING
 58 WADESTOWN PIKE
 BURTON, WV 26562
 PHONE: (304) 662-6486

DATE SEPTEMBER 18, 2000
 OPERATOR'S WELL NO. M-88
 API WELL NO. Could be same as 51-70790
47-051-00855P

WELL TYPE: OIL _____ GAS _____ LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS,") PRODUCTION _____ STORAGE _____ DEEP _____ SHALLOW _____ ABANDONED X was 051 70790

LOCATION: ELEVATION 1,258.74' WATER SHED _____ UNNAMED TRIBUTARY TO UPPER BOWMAN RUN 46-10302000
 DISTRICT MEADE COUNTY MARSHALL
 QUADRANGLE GLEN EASTON, WV 7.5'

SURFACE OWNER KENNETH N. & DELORES R. McCARDLE ACREAGE 118.50±
 OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE _____
 LEASE NO. NONE

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 X CLEAN OUT AND REPLUG _____

TARGET INFORMATION _____ ESTIMATED DEPTH UNKNOWN

WELL OPERATOR CONSOLIDATION COAL COMPANY DESIGNATED AGENT ROGLER DUCKWORTH
 ADDRESS P.O. BOX 100 ADDRESS P.O. BOX 100
OSAGE, WV 26543 OSAGE, WV 26543

OCT 17 2000

MARS 0855 P