

LINE	BEARING	DISTANCE
L1	N 42° 42' 00" E	588.06'
L2	S 86° 42' 00" E	362.34'
L3	S 40° 45' 00" W	188.10'
L4	S 33° 45' 00" W	142.89'
L5	S 14° 30' 00" W	90.92'
L6	S 14° 45' 00" W	108.90'
L7	S 64° 00' 00" E	125.56'
L8	N 65° 00' 00" E	370.92'
L9	N 29° 30' 00" E	165.82'
L10	N 08° 00' 00" W	198.00'
L11	N 13° 30' 00" E	148.50'
L12	N 56° 30' 00" E	132.00'
L13	N 84° 30' 00" E	132.00'
L14	S 83° 30' 00" E	82.50'
L15	S 63° 30' 00" E	104.94'
L16	S 67° 00' 00" E	568.42'
L17	S 41° 36' 00" E	560.34'
L18	S 27° 30' 00" E	473.38'
L19	S 63° 45' 00" W	207.90'
L20	S 22° 19' 27" E	597.66'
L21	S 19° 35' 09" E	297.67'
L22	S 43° 30' 00" W	309.38'
L23	S 54° 45' 00" W	108.90'
L24	S 26° 30' 00" W	537.90'
L25	S 21° 35' 41" W	133.83'
L26	S 54° 15' 00" W	179.03'
L27	S 34° 54' 23" W	212.53'
L28	S 43° 30' 00" W	428.01'
L29	N 47° 30' 00" W	138.93'
L30	N 46° 00' 00" W	653.40'
L31	N 54° 00' 00" W	602.25'
L32	N 72° 00' 00" W	478.50'
L33	N 59° 01' 10" W	534.50'

NAOMI QUIGLEY  
MAP 12/PAR 2  
DB/PG 452/507  
142.38 ACRES +/-

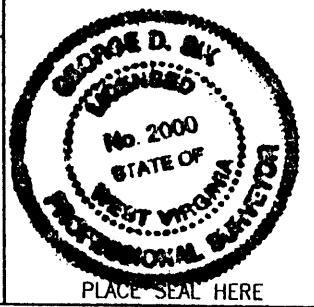
COORDINATES:  
3,800' WEST  
14,130' SOUTH

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

FILE NO. M-57  
DRAWING NO. M-57  
SCALE 1" = 800'  
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 JULY 23, 1999  
OPERATOR'S WELL NO. M-57  
API WELL NO. (HNG 693)

WELL TYPE: OIL \_\_\_ GAS \_\_\_ LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_ STATE COUNTY PERMIT  
(IF "GAS,") PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW \_\_\_ ABANDONED X *was 051 70657*

LOCATION: ELEVATION 1,319.92' WATER SHED \_\_\_\_\_ UNNAMED TRIBUTARY TO UPPER BOWMAN RUN  
DISTRICT MEADE COUNTY MARSHALL  
QUADRANGLE GLEN EASTON, WV 7.5'

SURFACE OWNER NAOMI QUIGLEY ACREAGE 142.38±  
OIL & GAS ROYALTY OWNER \_\_\_\_\_ SURFACE TRACT OWNER \_\_\_\_\_ LEASE ACREAGE 142.38±  
LEASE NO. NONE

PROPOSED WORK: DRILL \_\_\_ CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR assigned # to plug and mine thru pre 1929 well  
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 MCELROY COAL COMPANY DESIGNATED AGENT D. SCOTT RICE  
ADDRESS R.D. #4 BOX 425 ADDRESS R.D. #4 BOX 425  
MOUNDSVILLE, WV 26041 MOUNDSVILLE, WV 26041

MARS 0843 P