

500'

LATITUDE 38°22'30"

LINE	BEARING	DISTANCE
L1	S 01°18' W	88.48'
L2	S 73°22' E	50.71'
L3	S 15°25' W	40.41'
L4	S 57°10' W	51.14'
L5	S 01°18' W	41.25'
L6	S 67°11' W	88.11'
L7	S 05°54' W	88.98'
L8	N 85°26' W	100.75'
L9	N 79°01' W	159.86'
L10	S 63°58' W	52.49'
L11	S 37°45' W	47.30'
L12	S 24°15' W	68.79'
L13	S 65°50' W	33.67'
L14	N 06°15' W	17.53'
L15	N 83°55' E	5.00'

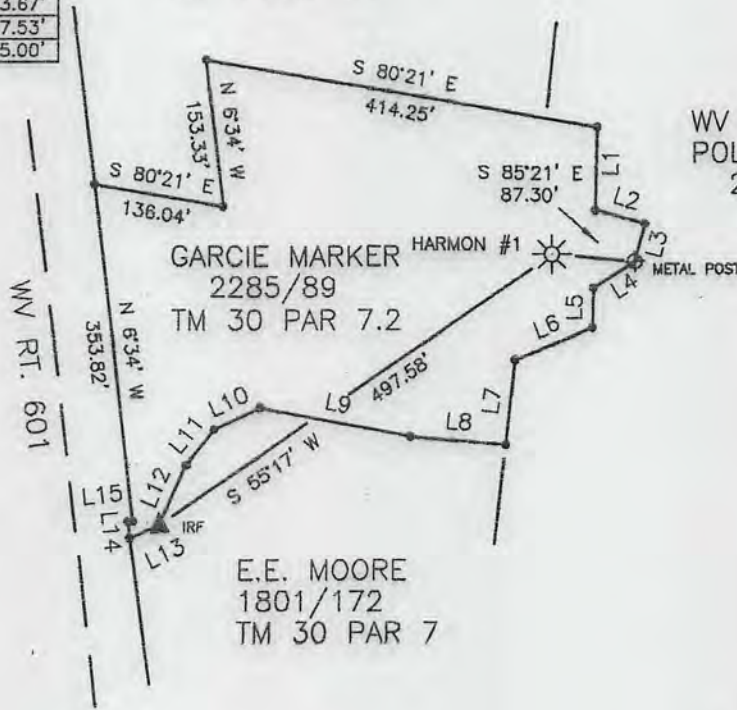
UTM NAD.83  
 ZONE 17  
 0437969E  
 4244794N

81°42'30"

LONGITUDE 9,500'

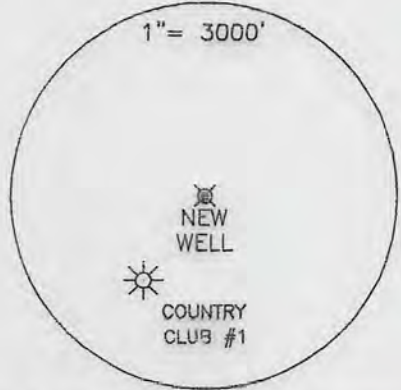
W. OAKS  
 1595/451  
 TM 1 PAR 12

WV HIGHER EDUCATION  
 POLICY COMMISSION  
 2782/636



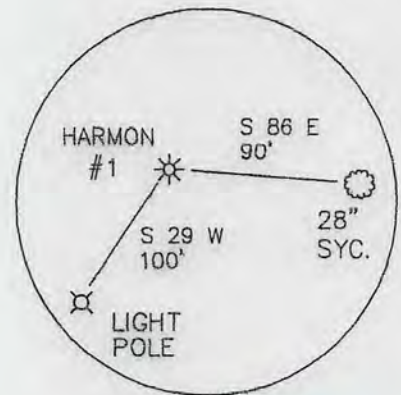
TOPO  
 LOC

NORTH



NAD 83  
 LAT. 38.349155N  
 LONG. 81.709895W

STATE PLANE COOR.  
 NAD 83  
 N 492,055  
 E 1,764,923



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

FILE NO. \_\_\_\_\_  
 DRAWING NO. 15-07  
 SCALE 1"=200'  
 MINIMUM DEGREE OF ACCURACY 1 IN 200  
 PROVEN SOURCE OF ELEVATION GPS

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) *[Signature]*  
 R.P.E. \_\_\_\_\_ P.S. 851



PLACE SEAL HERE

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

DATE 6/16, 2015  
 OPERATOR'S WELL NO. HARMON #1  
 API WELL NO. 47-039-06375  
 STATE COUNTY PERMIT

WELL TYPE: OIL \_\_\_ GAS  LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS") PRODUCTION  STORAGE \_\_\_ DEEP \_\_\_ SHALLOW

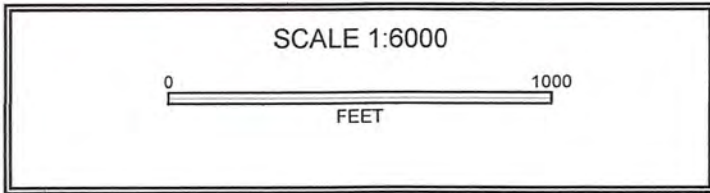
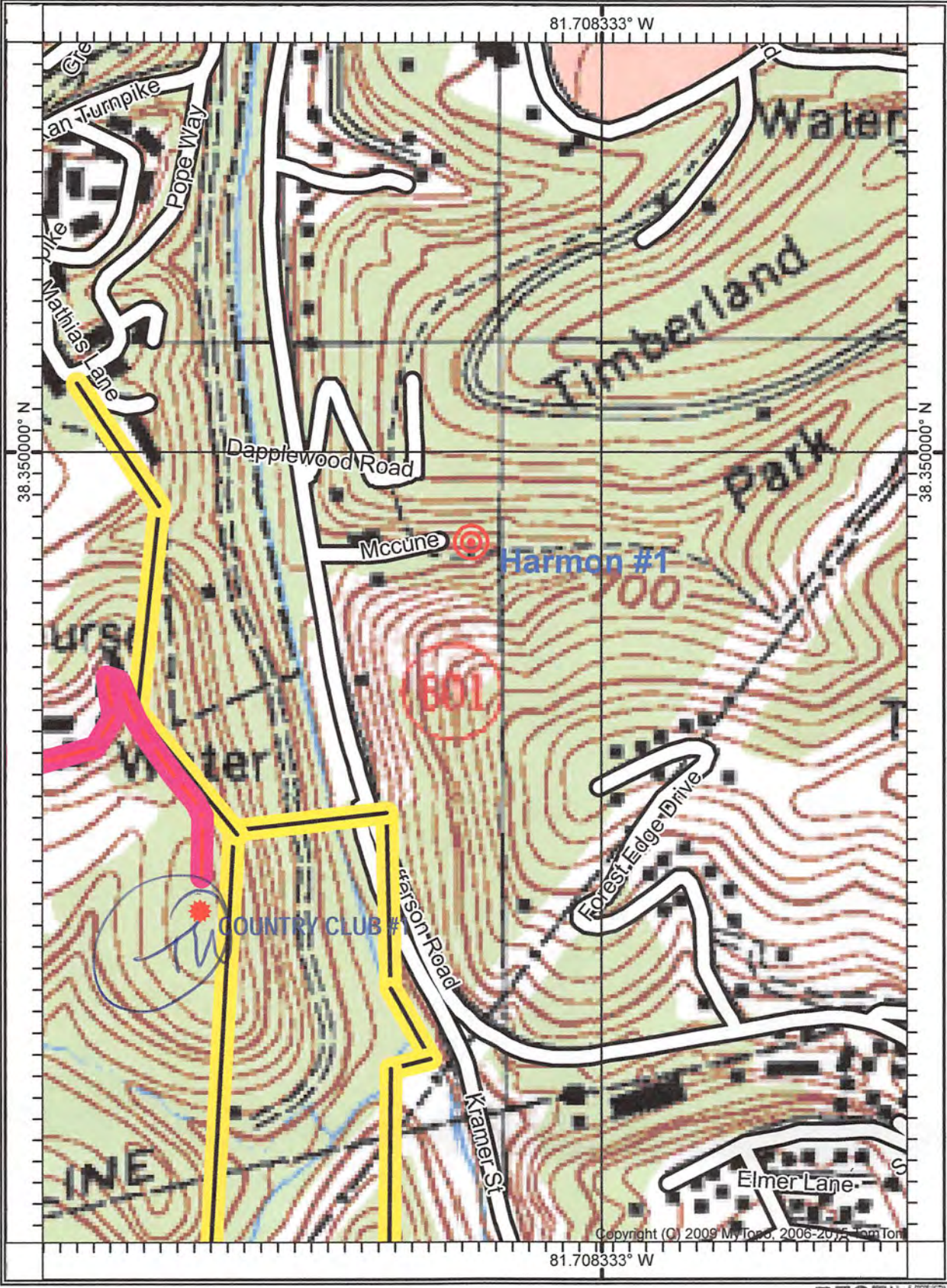
LOCATION: ELEVATION 614 WATER SHED DAVIS CREEK  
 DISTRICT SPRING HILL CORP. COUNTY KANAWHA  
 QUADRANGLE CHARLESTON WEST

SURFACE OWNER GARCIE MARKER ACREAGE 3.81  
 OIL & GAS ROYALTY OWNER GARCIE MARKER LEASE ACREAGE 3.81  
 LEASE NO. \_\_\_\_\_

PROPOSED WORK: DRILL  CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR  
 STIMULATE  PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW  
 FORMATION \_\_\_ OTHER PHYSICAL CHANGE IN WELL (SPECIFY): \_\_\_\_\_

11/13/2015

PLUG AND ABANDON \_\_\_ CLEAN OUT AND REPLUG \_\_\_  
 TARGET FORMATION BASE OF LOWER HURON/RHINESTREET ESTIMATED DEPTH 5500  
 WELL OPERATOR RESERVE OIL & GAS INC. DESIGNATED AGENT J. SCOTT FRESHWATER  
 ADDRESS 929 CHARLESTON ROAD ADDRESS 929 CHARLESTON ROAD  
 SPENCER, WV 25276 SPENCER, WV 25276



RECEIVED  
Office of Oil and Gas

000 11/17/2015

11/13/2015