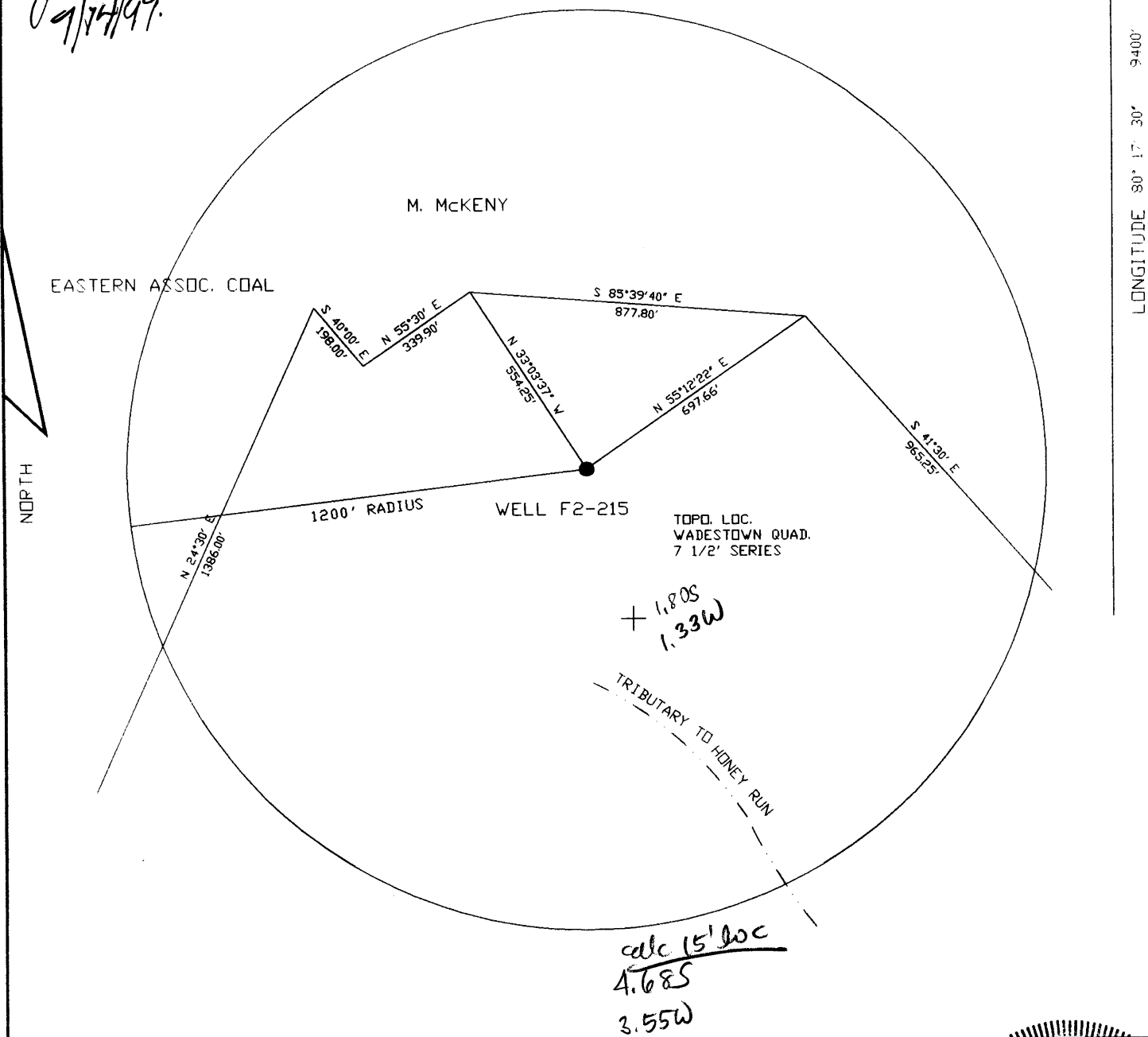


LATITUDE 39° 42' 30"

7000'

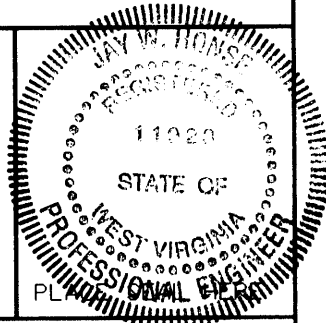
LONGITUDE 80° 17' 30" 9400'

*Jonie*  
9/14/97



FILE NO. F2-1-212  
 DRAWING NO. F2-2-264  
 SCALE 1"=400'  
 MINIMUM DEGREE OF ACCURACY 1/2500'  
 PROVEN SOURCE OF ELEVATION USGS B.M.

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) *Jay W. Hense*  
 R.P.E. 110923 L.L.S. \_\_\_\_\_



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

DATE MAY 2, 1997  
 OPERATOR'S WELL NO F2-215  
 API WELL NO. \_\_\_\_\_

FORM IV-6  
 8-78

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

47-061-01278 P  
 STATE COUNTY PERMIT

was: 061 70667

WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF 'GAS', PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X)  
 LOCATION: ELEVATION 1280 WATERSHED HONEY RUN  
 DISTRICT BATTELLE COUNTY MONONGALIA  
 QUADRANGLE WADESTOWN Mannington Ne  
 SURFACE OWNER LOWELL COTTRELL ACREAGE 189  
 OIL & GAS ROYALTY OWNER PHILADELPHIA OIL LEASE ACREAGE \_\_\_\_\_  
 LEASE NO. \_\_\_\_\_

*phila (5067)*  
*J & H Cross*  
*Equip. prog*  
*prop*  
*Plugging at the 1929 well.*

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

PLUG AND ABANDON \_\_\_ CLEAN OUT AND REPLUG X  
 TARGET FORMATION GORDAN SAND ESTIMATED DEPTH 2800  
 WELL OPERATOR EASTERN ASSOC. COAL DESIGNATED AGENT TERRY D. HENDERSHOT  
 ADDRESS ROUTE 1 BOX 144 ADDRESS ROUTE 1 BOX 144  
 FAIRVIEW WV. 26570 FAIRVIEW WV. 26570

JUL 18 1997

