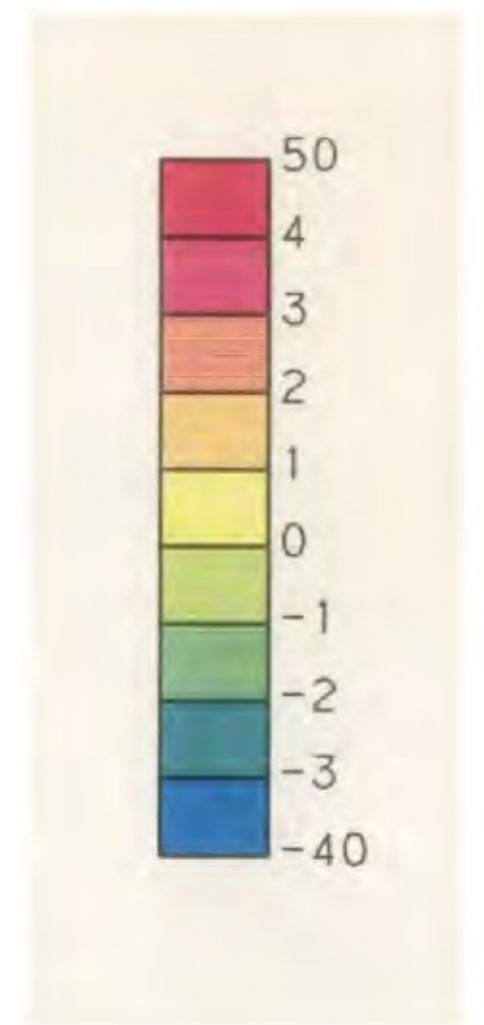


**VERY LOW FREQUENCY  
- ELECTROMAGNETICS  
(VLF-EM)  
ORTIZ MINE GRANT  
SANTA FE COUNTY, NEW MEXICO**

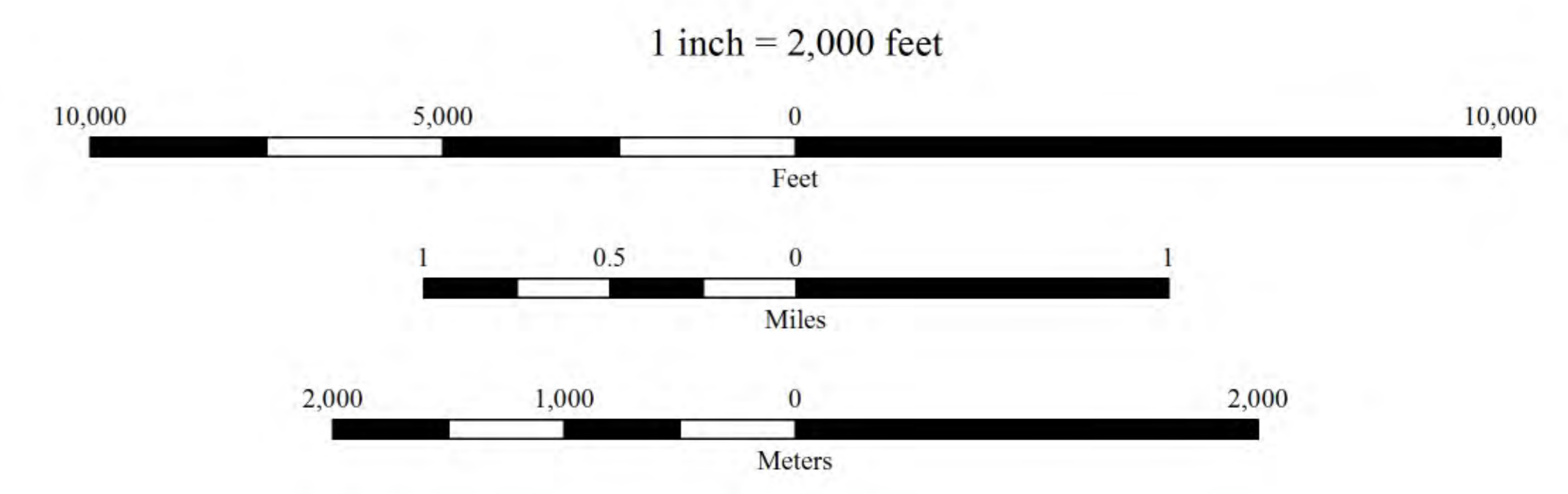
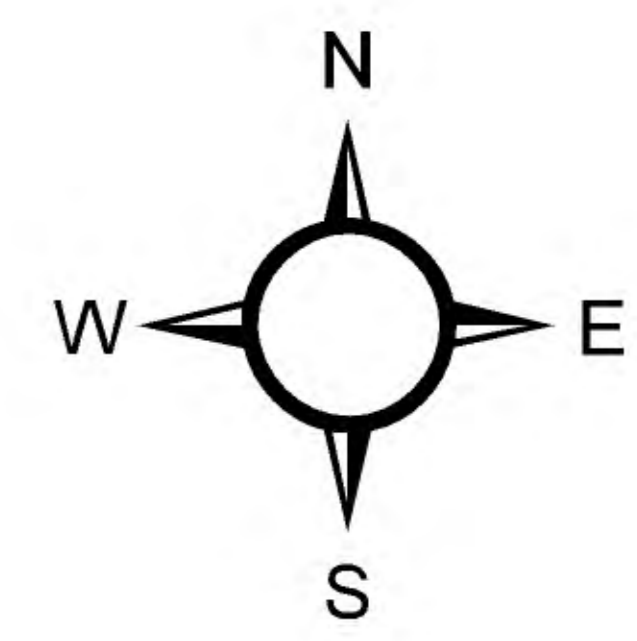
1:24,000

**EXPLANATION**

- Mineral Ownership
- Structural Line Symbols**
- Mineralized shear or vein
- Coal seam
- Collapse breccia pipe contact
- Conglomerate bed
- Contact anthropogenic deposit
- Contact approximately located
- Contact approximately located, concealed
- Contact approximately located, queried
- Contact gradational
- Contact gradational, concealed
- Contact unconsolidated unit
- Fault approximately located
- Fault approximately located, concealed
- Fault approximately located, concealed, queried
- Fault approximately located, queried
- Linburgite dike
- Mine cut
- Trace of antiformal axis
- Trace of antiformal axis, concealed
- Trace of monoclinial bend
- Trace of synclinal axis
- Trace of synclinal axis, concealed
- BlockingOMGairGeoph



VLF-EM Total field intensity in percent  
Colors - distributed on an equal area basis  
Station: NAA (Cutter, Maine) 24.0 kHz  
Sensor elevation: 45m  
Map contours are multiples of 1%, 5%, 25%



Datum: New Mexico State Plane Coordinate System, Central Zone.  
Metric grid is NAD27 datum, Zone 13N.

Geologic mapping by S.R. Maynard and others, 1986-2001. Compilation by S.R. Maynard, 1986-2012.

