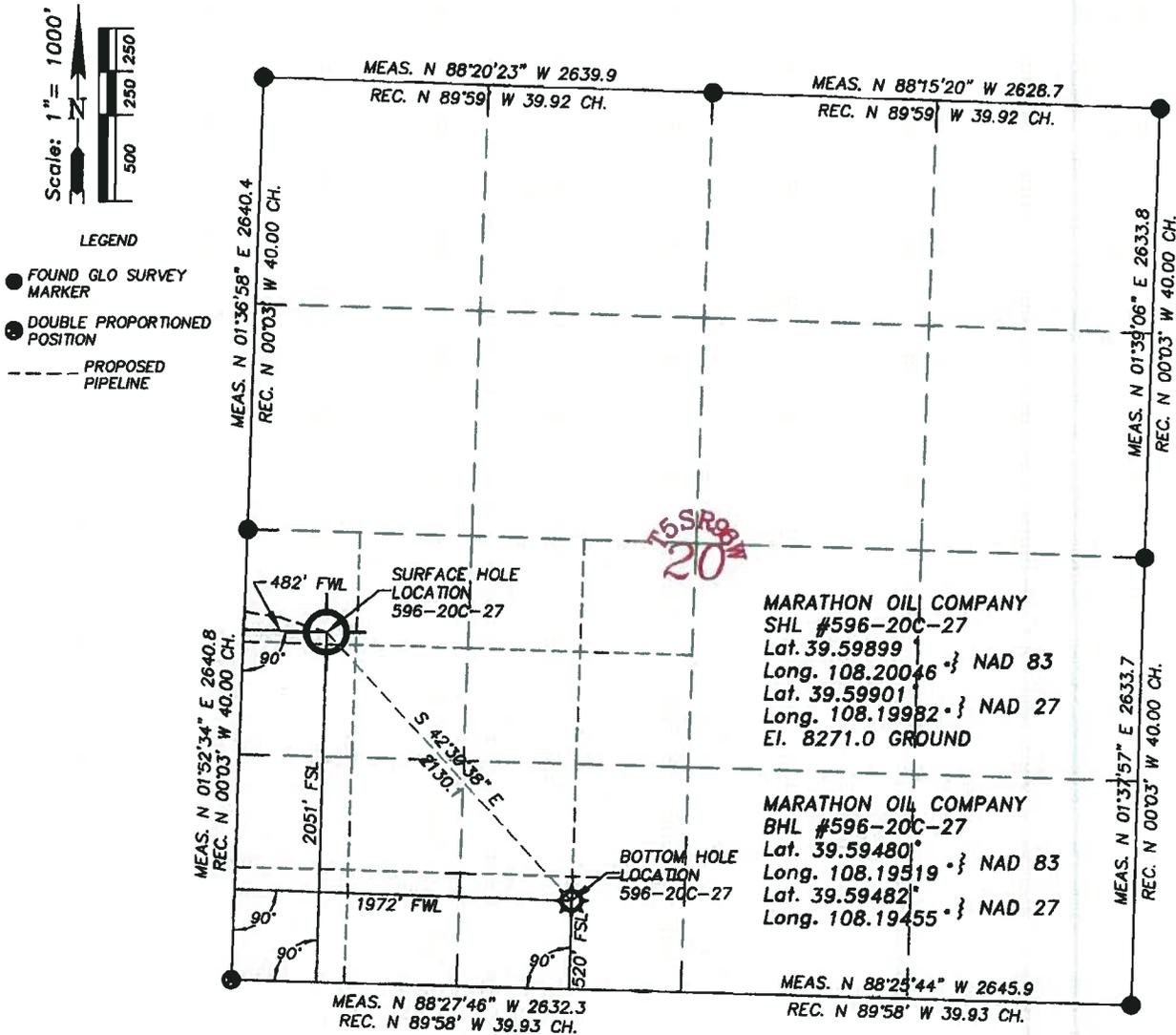


**WILLIAM H. SMITH & ASSOCIATES P.C.**  
**SURVEYING CONSULTANTS**  
 T 5 S R 96 W

P.O. BOX 820  
 GREEN RIVER, WYOMING 82935

550 EAST 2ND NORTH  
 PH. 307-875-3638  
 FAX. 307-875-3640

**PLAT FOR SURFACE AND BOTTOM HOLE LOCATIONS**



I, William H. Dolinar of Green River, Wyoming hereby certify that in accordance with a request from Frank Krugh for Marathon Oil Company, 5555 San Felipe, Houston, TX 77056. I and or personnel under my direction made a survey on the 23rd day of June 2008, for the Surface Hole Location and Elevation of Marathon Oil Company, Well #596-20C-27 being located within the NW/4NW/4SW/4 of Section 20, and the Bottom Hole Location being located within the S/2SE/4SW/4 of Section 20, T 5 S, R 96 W, of the 6th Principal Meridian, Garfield County, State of Colorado, as shown on the above Section Map. Surface Hole Elevation of ungraded ground = 8271.0 feet.  
 Note: Basis of bearings are grid bearings based from GPS observations.  
 Horizontal Datum based on Colorado State Plane Coordinate System Central Zone NAD 83.  
 Vertical Datum based on NAVD 88 NGS Triangulation Station SHALE.  
 NOTE: Record bearings as shown are based on the General Land Office survey, as approved on April 10, 1919.

LEICA GPS GDOP OF 3.0 ON 06/23/2008  
 IMPROVEMENTS: NONE  
 SURFACE USE: GRAZING: SCRUB OAK  
 AND NATURAL GROUND

JOB NO. 26099  
 08/04/2008 CED  
 PAD 596-20C/PAD 596-20C PLATS.dwg

596-20C-27



~SEAL~