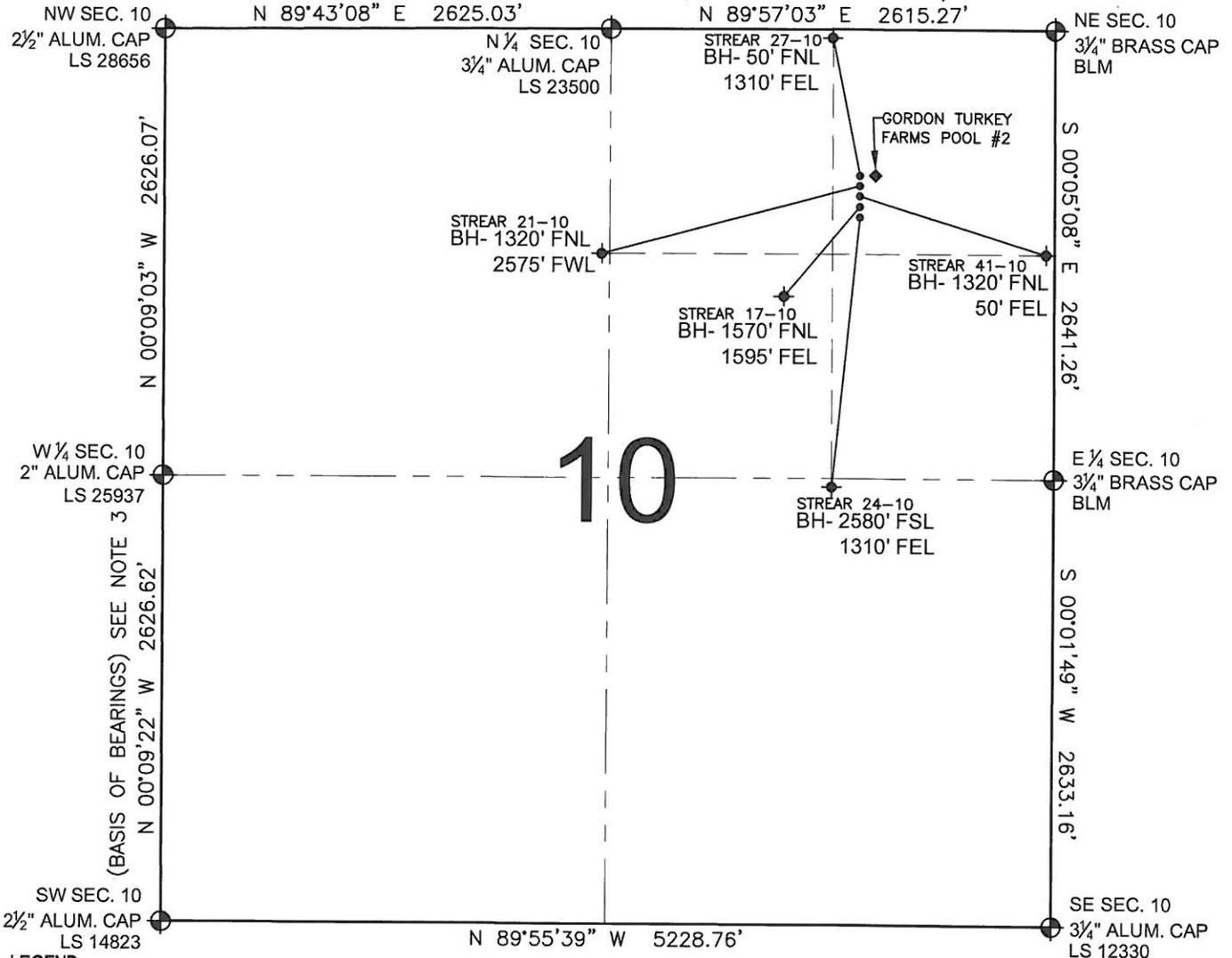


# PAD DRAWING - STREAR 5 PAD

SECTION 10, TOWNSHIP 2 NORTH, RANGE 67 WEST, 6TH P.M.

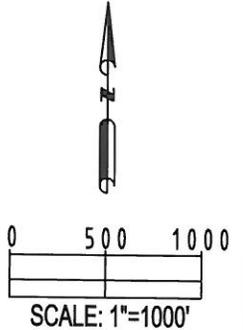


**LEGEND**

- ⊙ = EXISTING MONUMENT    ◆ = BOTTOM HOLE    BH= BOTTOM HOLE
- = PROPOSED WELL       ◆ = EXISTING WELL

- NOTES:**
- THIS SURVEY WAS DONE BY GPS METHODS AND CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
  - ELEVATIONS SHOWN AT THE WELL HEAD, AS WELL AS HORIZONTAL CONTROL, ARE BASED ON GPS-RTK VALUES DERIVED FROM DOING 2-HOUR STATIC GPS SESSIONS AND REDUCTIONS USING O.P.U.S. SOLUTIONS.  
VERTICAL = NAVD88;      HORIZONTAL = NAD83/92
  - THE BEARINGS SHOWN HEREON ARE BASED ON GPS OBSERVATIONS BETWEEN THE MONUMENTS SHOWN HEREON AS FOUND ON THE FIELD DATE BELOW.
  - DISTANCES SHOWN ARE AT GROUND LEVEL, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED AT A PERPENDICULAR TO SECTION LINES.

- NOTES:**
- STREAR 27-10 TO BE AT 994' FNL, 1146' FEL. BOTTOM HOLE AT 50' FNL & 1310' FEL.
  - STREAR 21-10 TO BE AT 1004' FNL, 1146' FEL. BOTTOM HOLE AT 1320' FNL & 2575' FWL.
  - STREAR 41-10 TO BE AT 1014' FNL, 1146' FEL. BOTTOM HOLE AT 1320' FNL & 50' FEL.
  - STREAR 17-10 TO BE AT 1024' FNL, 1146' FEL. BOTTOM HOLE AT 1570' FNL & 1595' FEL.
  - STREAR 24-10 TO BE AT 1034' FNL, 1146' FEL. BOTTOM HOLE AT 2580' FSL & 1310' FEL.
  - GORDON TURKEY FARMS POOL #2 IS 994' FNL, 1097' FEL.



REVISIONS	
INITIAL	DATE
SMF	09-17-10

PREPARED BY:

**PFS**  
Petroleum Field Services, LLC.  
1801 W. 13th Ave.  
Denver, CO 80204

KERR-MCGEE OIL & GAS ONSHORE LP	
FIELD DATE: 06-02-10	PAD NAME: STREAR 5 PAD
DRAWING DATE: 06-09-10	SURFACE LOCATION:
BY: SMF	WELD COUNTY, COLORADO NE 1/4 NE 1/4, SEC. 10, T2N, R67W