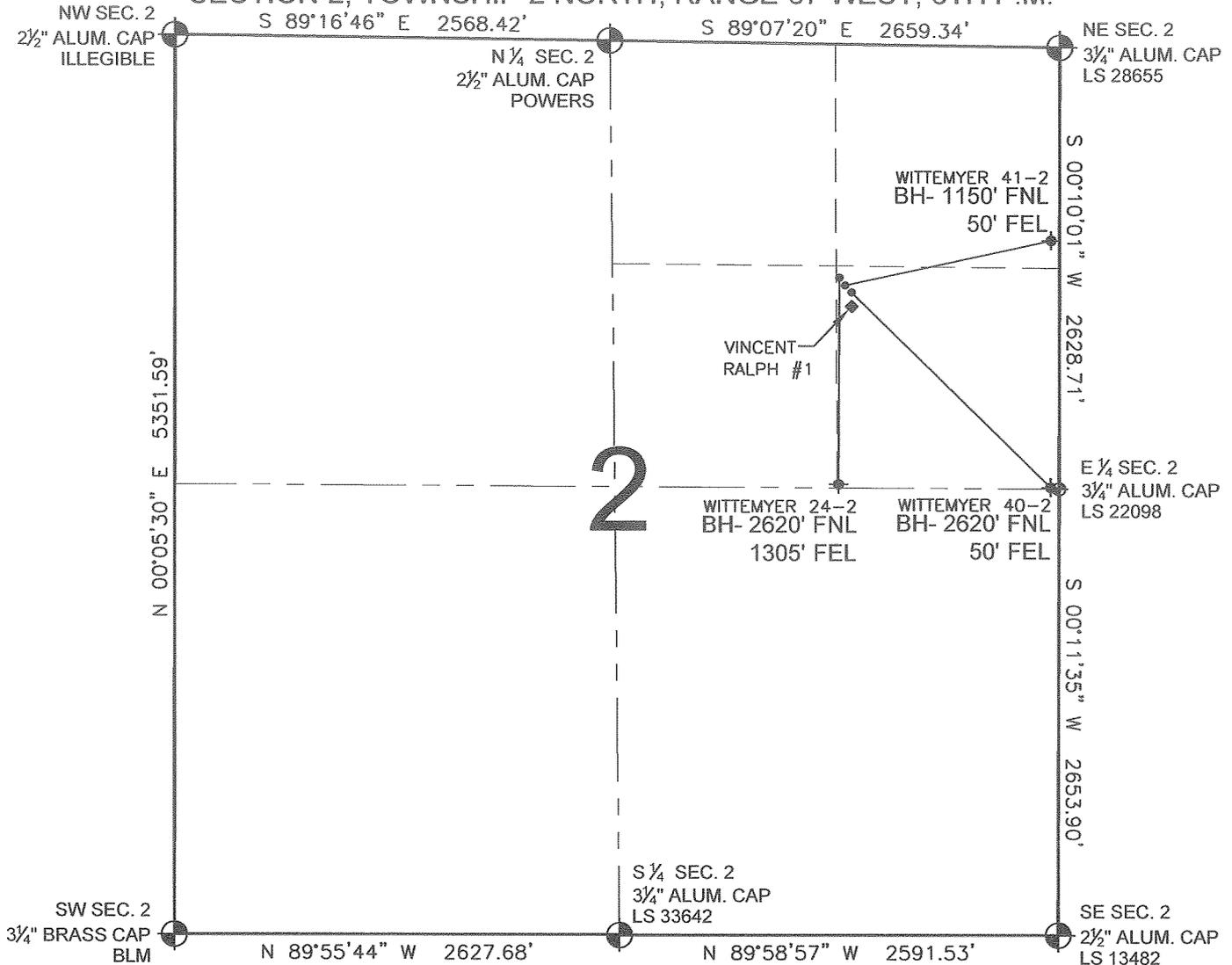


# PAD DRAWING - WITTEMYER 3 PAD

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



**NOTES:**

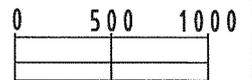
1. THIS SURVEY WAS DONE BY GPS METHODS AND CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. ELEVATIONS SHOWN AT THE WELL HEAD, AS WELL AS HORIZONTAL CONTROL, ARE BASED ON GPS-RTK VALUES DERIVED FROM DOING 2-HOUR STATIC GPS SESSIONS AND REDUCTIONS USING O.P.U.S. SOLUTIONS.  
VERTICAL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

**LEGEND**

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

**NOTES:**

- WITTEMYER 24-2 TO BE AT 1428' FNL, 1264' FEL.
- BOTTOM HOLE AT 2620' FNL & 1305' FEL.
- WITTEMYER 41-2 TO BE AT 1452' FNL, 1247' FEL.
- BOTTOM HOLE AT 1150' FNL & 50' FEL.
- WITTEMYER 40-2 TO BE AT 1476' FNL, 1229' FEL.
- BOTTOM HOLE AT 2620' FNL & 50' FEL.
- VINCENT RALPH #1 IS 1525' FNL, 1229' FEL.



SCALE: 1"=1000'

REVISIONS	
INITIAL	DATE

PREPARED BY:

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

KERR-MCGEE OIL & GAS ONSHORE LP

FIELD DATE: 08-10-09	PAD NAME: WITTEMYER 3 PAD
DRAWING DATE: 08-11-09	SURFACE LOCATION:
BY: SMF	WELD COUNTY, COLORADO SE 1/4 NE 1/4, SEC. 2, T2N, R67W