

WELL LOCATION CERTIFICATE: LINK-STROM 13-14

SECTION 13, TOWNSHIP 2 SOUTH, RANGE 45 WEST, 6TH P.M.

NW SEC. 13
3/4" ALUM. CAP
LS 36571

NE SEC. 13
3/4" ALUM. CAP
LS 36571

NOTES:

THIS IS A VERTICAL WELL
LAND SURFACE USE-IMPROVED PASTURE
SEE ATTACHED MAP FOR ADDITIONAL
IMPROVEMENTS WITHIN 400'.

13

LINK-STROM
13-14

SURFACE LOCATION

GROUND ELEVATION= 3874'

NAD83

LATITUDE= 39.87877°

LONGITUDE= 102.36506°

PDOP= 1.93

GPS OPERATOR: CHRIS PEARSON

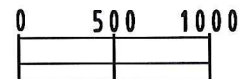
SW SEC. 13
3/4" ALUM. CAP
LS 26602

SE SEC. 13
CALC'D
POSITION

WELL **LINK-STROM 13-14** TO BE LOCATED 1175' FSL AND 2265' FWL, SECTION 13, T2S, R45W OF THE 6th P.M.

LEGEND

⊕ = EXISTING MONUMENT ⊕ = BOTTOM HOLE BH = BOTTOM HOLE
● = PROPOSED WELL * = EXISTING WELL



SCALE: 1"=1000'

I, JERRY F. HARCEK JR., A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **ROSETTA RESOURCES OPERATING LP**, THAT THE SURVEY AND WELL LOCATION CERTIFICATE SHOWN HEREON WERE DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL **LINK-STROM 13-14**. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

JERRY F. HARCEK JR., PLS 34997
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC

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.

PREPARED BY:	FIELD DATE:	WELL NAME:
PFS	11-03-09	LINK-STROM 13-14
Polonium Field Services, LLC	DRAWING DATE:	SURFACE LOCATION:
1801 W. 13th Ave.	11-04-09	YUMA COUNTY, COLORADO
Denver, CO 80204	BY:	SE 1/4 SW 1/4, SEC. 13, T2S, R45W
	SMF	

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.

