

WELL LOCATION CERTIFICATE: BASIN # 1

SECTION 9, TOWNSHIP 40 NORTH, RANGE 5 EAST, N.M.P.M.

NW SEC. 9
2 1/2" BRASS CAP
GLO MON.

N 1/4 SEC. 9
2 1/2" BRASS CAP
GLO MON.

E 1/16 SEC. 9
2 1/2" ALUM. CAP
LS 25963

NE SEC. 9
2 1/2" BRASS CAP
GLO MON.

5308.74'

SURFACE LOCATION
GROUND ELEVATION= 8176'
NAD83
LATITUDE= 37.726122°
LONGITUDE= -106.425207°

PDOP= 1.52
GPS OPERATOR: T. SANDERS

C 1/4 SEC. 9
2 1/2" ALUM. CAP
LS 25963

9

BASIN #1

NE 1/16 SEC. 9
2 1/2" ALUM. CAP
LS 25963

E 1/4 SEC. 9
2 1/2" ALUM. CAP
LS 25963

NOTES:
BH LOCATION PROVIDED BY CLIENT.
LAND SURFACE USE-RANGELAND
SEE ATTACHED MAP FOR ADDITIONAL
IMPROVEMENTS WITHIN 400'.

PDOP= 1.8
GPS OPERATOR: TERRY SANDERS

SW SEC. 9
2" BRASS CAP
LS 13468

N 89°32'41" W 2674.09'

S 1/4 SEC. 9
FD. STONE

N 89°22'56" W 2624.34'

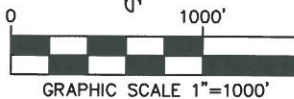
SE SEC. 9
2" BRASS CAP
LS 13468

LEGEND

- = EXISTING MONUMENT
- = PROPOSED WELL
- = CALCULATED POSITION
- = BOTTOM HOLE
- = BOTTOM HOLE

NOTES:

1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. HORIZONTAL POSITIONS AND ORTHOMETRIC ELEVATIONS SHOWN AT THE WELL HEAD, ARE BASED ON GPS-RTK POSITIONS DERIVED FROM MINIMUM 2-HOUR STATIC OBSERVATIONS CORRECTED BY THE NATIONAL GEODETIC SURVEY ONLINE POSITIONING USER SERVICE, O.P.U.S. DATUM: HORIZONTAL = NAD83/2007, VERTICAL = NAVD88
3. THE BASIS OF BEARINGS ARE STATE PLANE COORDINATE SYSTEM GRID BEARINGS SHOWN HEREON BETWEEN THE DESCRIBED THE MONUMENTS SHOWN HEREON.
4. GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES.



I, TERRY D. SANDERS, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO FIRST LIBERTY ENERGY, INC., 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. 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



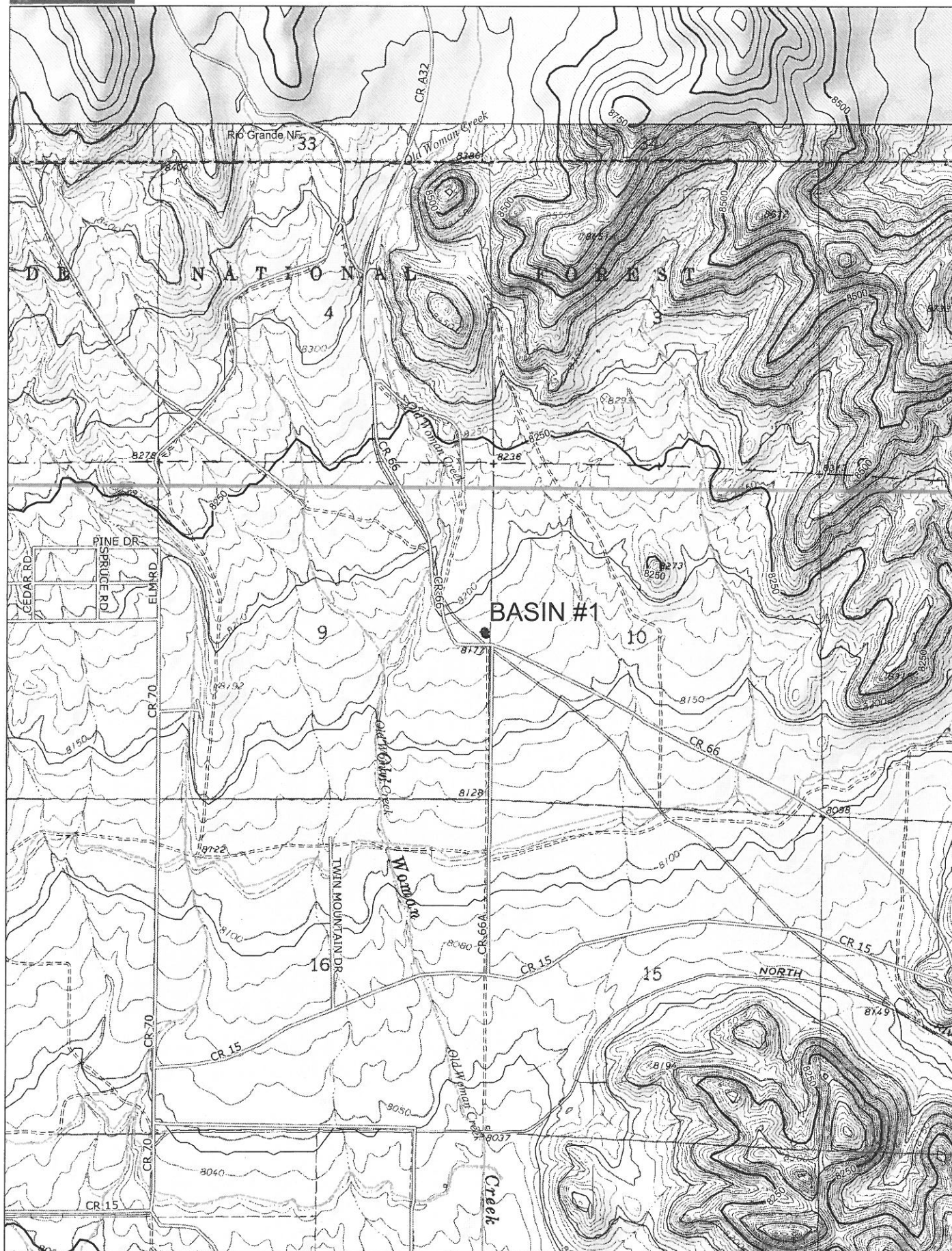
TERRY D. SANDERS, PLS 30120
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF FLYNN S. LLC



FIELD DATE:
02-25-12
DRAWING DATE:
03-01-12
BY:
TDS

SURFACE LOCATION:
NE 1/4 SE 1/4,
SEC. 9, T40N, R5 EAST, N.M.P.M.
RIO GRANDE COUNTY, COLORADO

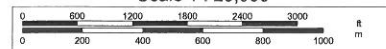
NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION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



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Scale 1 : 25,000


$$1'' = 2,083.3 \text{ ft}$$

Data Zoom 13-0