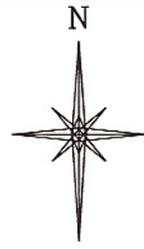


R. 96 W.

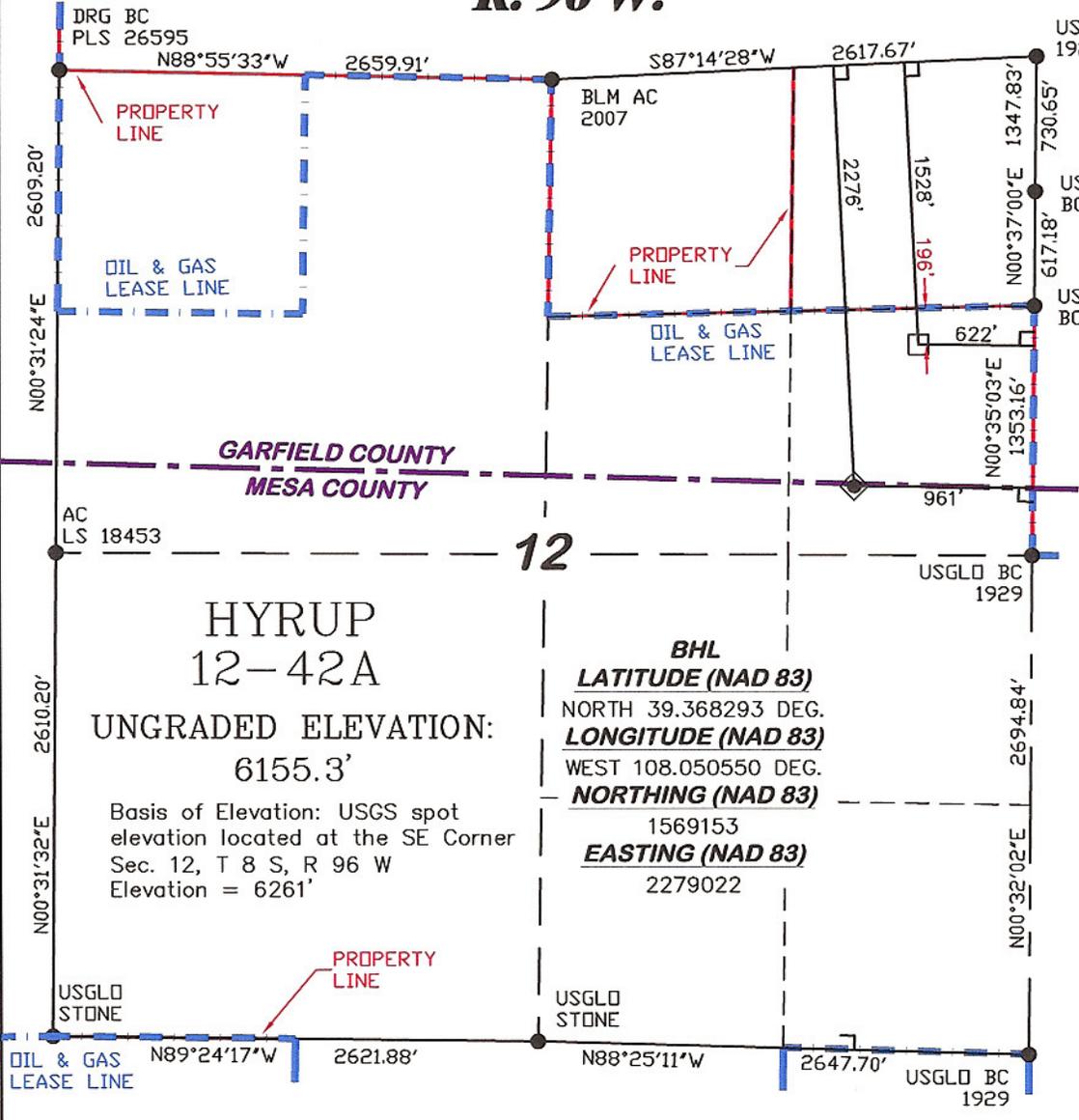


SCALE' 1" = 1000'
500' 0 1000'

T. 8 S.
LATITUDE (NAD 83)
 NORTH 39.366164 DEG.
LONGITUDE (NAD 83)
 WEST 108.051699 DEG.
NORTHING (NAD 83)
 1568387.31
EASTING (NAD 83)
 2278675.86

BASIS OF BEARING
 SPCS CO CENTRAL NAD
 27, BASED ON NGS TRIG.
 STATION 'FABER'
 THE BASIS OF BEARINGS
 FOR THIS SURVEY IS
 REFERENCED TO THE NORTH
 LINE OF THE NE 1/4 OF
 SECTION 12, BEING
 MONUMENTED AS SHOWN AND
 BEARING S 87° 14' 28" W.

- LEGEND**
- ◆ WELL LOCATION
 - FOUND MONUMENT
 - L DENOTES 90° TIE
 - APPROXIMATE BHL
 - PROPERTY LINE
 - - - LEASE LINE



12

HYRUP
12-42A
 UNGRADED ELEVATION:
 6155.3'
 Basis of Elevation: USGS spot
 elevation located at the SE Corner
 Sec. 12, T 8 S, R 96 W
 Elevation = 6261'

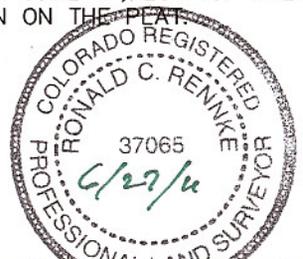
BHL
LATITUDE (NAD 83)
 NORTH 39.368293 DEG.
LONGITUDE (NAD 83)
 WEST 108.050550 DEG.
NORTHING (NAD 83)
 1569153
EASTING (NAD 83)
 2279022

SURVEYOR'S STATEMENT

I, RONALD C. RENNKE, AN EMPLOYEE AND AGENT ON BEHALF OF D.R. GRIFFIN & ASSOCIATES, INC. STATE THE PLAT HEREON IS A CORRECT REPRESENTATION OF A SURVEY MADE UNDER MY SUPERVISION ON JUNE 17, 2011 OF THE SHOWN HYRUP 12-42A AND THAT THE LOCATION HAS BEEN STAKED ON THE GROUND AS SHOWN ON THE PLAT.

NOTES

1. GPS OPERATOR RICHARD SEAL OBSERVED A PDOP OF 0.8.
2. ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE NO. 215.
3. EXISTING IMPROVEMENTS WITHIN 400' RADIUS OF WELL SITE. SEE EXHIBIT 1B.
4. SURROUNDING SURFACE USE IS NATIVE BRUSH, & NON-CROP RANGELAND.



COLORADO PLS. No. 37065

Notice: In accordance with Colorado State Law, any legal action based upon any defect in this survey plat must commence within three (3) years after first discovery of such defect. In no event, may any action based upon any defect in this survey plat be commenced more than ten (10) years from the date of certification shown hereon.

HYRUP 12H PAD

DRG RIFFIN & ASSOCIATES, INC.
 1414 ELK ST., ROCK SPRINGS, WY 82901
 (307) 362-5028

DRAWN: 6/15/11 - TCM	SCALE: 1" = 1000'
REVISED: N/A	DRG JOB No. 11321
N/A	EXHIBIT 1

PLAT OF DRILLING LOCATION IN THE
SENE OF SECTION 12
FOR NOBLE ENERGY INC.

2276' F/NL & 961' F/EL, SECTION 12,
T. 8 S., R. 96 W., 6 TH P.M.
MESA COUNTY, COLORADO