

T6N, R92W, 6th P.M.

# QUICKSILVER RESOURCES, INC.

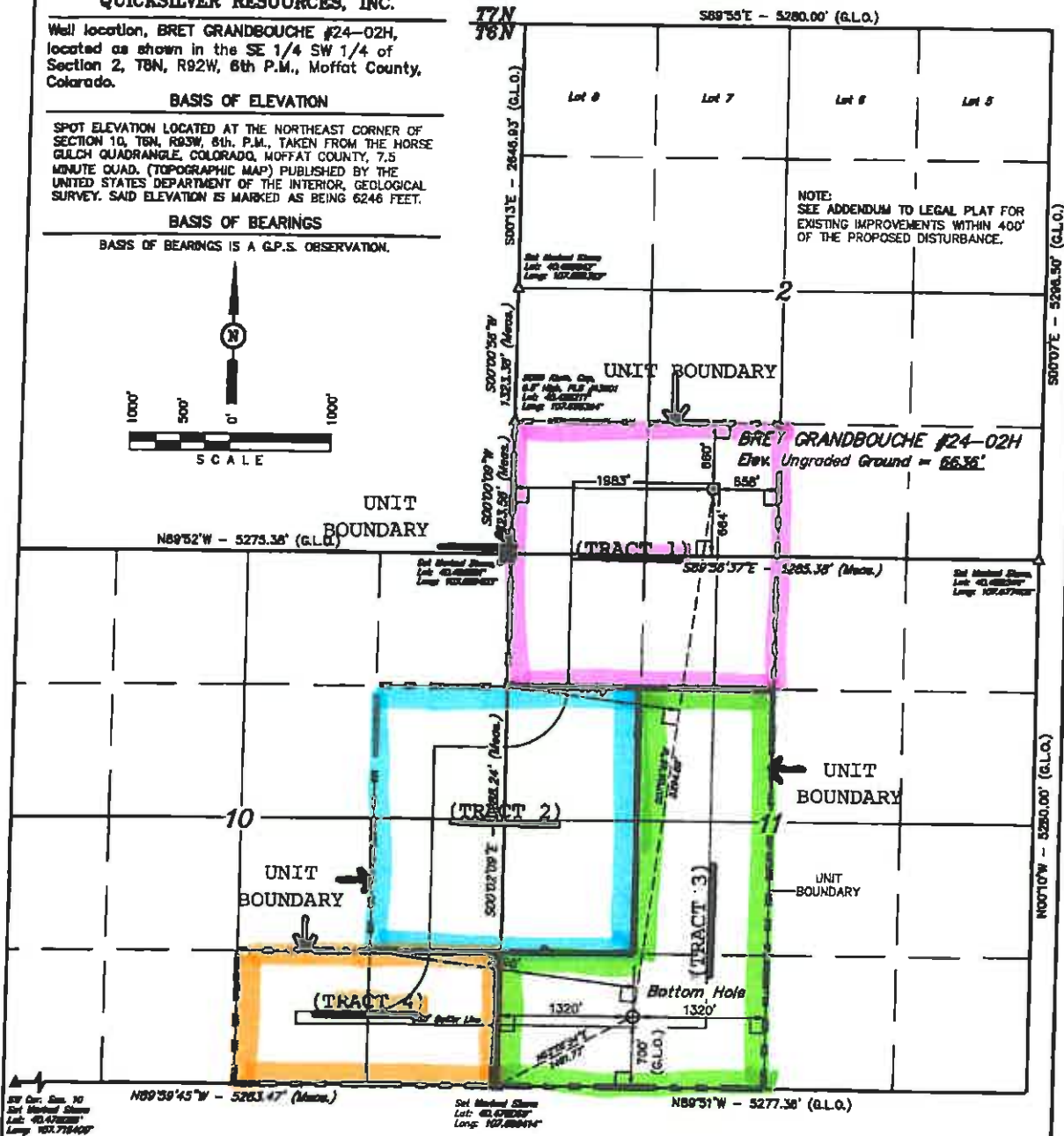
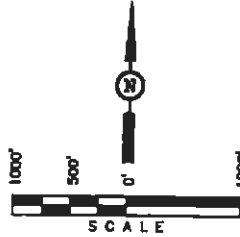
Well location, BRET GRANDBOUCHE #24-02H, located as shown in the SE 1/4 SW 1/4 of Section 2, T8N, R92W, 6th P.M., Moffat County, Colorado.

## BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 10, T8N, R93W, 6th P.M., TAKEN FROM THE HORSE GULCH QUADRANGLE, COLORADO, MOFFAT COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6246 FEET.

## BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



## UNIT TRACTS

### LEGEND:

- = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.

PDOP=2.2	
<p>           MWD 83 (TARGET BOTTOM HOLE)            LATITUDE = 40°28'47.81" (40.478975)            LONGITUDE = 107°41'30.51" (107.691829)            MWD 27 (TARGET BOTTOM HOLE)            LATITUDE = 40°28'48.01" (40.480003)            LONGITUDE = 107°41'27.76" (107.691044)            STATION 24 CORNER 83            N: 430455.37 E: 1300329.28            STATION PLANE MWD 27            N: 430455.37 E: 1300329.28         </p>	<p>           MWD 83 (SURFACE LOCATION)            LATITUDE = 40°28'36.33" (40.484389)            LONGITUDE = 107°41'21.38" (107.688272)            MWD 27 (SURFACE LOCATION)            LATITUDE = 40°28'36.90" (40.484419)            LONGITUDE = 107°41'18.15" (107.688447)            STATION 24 CORNER 83            N: 430455.37 E: 1300329.28            STATION PLANE MWD 27            N: 430455.37 E: 1300329.28         </p>

REV: 07-27-11 K.O.  
REV: 07-18-11 M.D.  
REV: 07-13-11 M.D.  
REV: 08-20-11

### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT IS A TRUE AND CORRECT FIELD NOTES OF ACTUAL SURVEYS MADE BY JOHN W. L. UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECTED TO THE BEST OF MY KNOWLEDGE AND BELIEF.

JOHN W. L. LUTHER  
REGISTERED SURVEYOR  
STATE OF COLORADO  
07-27-11

UDTAM ENGINEERING & LAND SURVEYING  
85 SOUTH 200 EAST - VERNAL, UTAH 84078  
(435) 788-1017

SCALE 1" = 1000'	DATE SURVEYED: 05-25-11	DATE DRAWN: 06-09-11
PARTY M.A. C.K. K.O.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE QUICKSILVER RESOURCES, INC.	

**BRET GRANDBOUCHE 24-02H**  
**8/18/2011**

UNIT TRACT NO.	LESSOR	DESCRIPTION OF TRACT	TOTAL		LEASE	
			ACRES IN UNIT	ACRES	TOTAL LEASE	EXP. DATE
		Twn. 6N - Rng 92W				
	Power Energy Corporation	) Sec. 2: S/2 SW/4		160		11/19/2013
1	Corsair Resources, LLC	) Sec. 11: N/2 NW/4	160	160		11/19/2013
	Northern Energy Company	)		160		11/19/2013
	J-Mar Farm, LLC	) Sec. 10: S/2 SE/4	80	560		6/2/2014
4	Iva Jean Wisby, Trustee of the Iva Jean Wisby Family Trust	)		319.01		8/30/2015
	John E. Scott and GFL & Associates, LLC	) Sec. 10: SE NE, NE SE	160	160		8/21/2015
2	Roy J. Scott and Cora M. Scott & GFL Associates, LLC	) Sec. 11: SW NW, NW SW		160		8/21/2015
	John E Scott and GFL & Associates, LLC	) Sec. 11: SE NW				
	Michelle C. Conti	) Sec. 11: E/2 SW/4, SW SW		160		6/29/2014
3	GFL & Associates, LLC	)	160	160		3/19/2014
	Micichael MacDonald and Michelle MacDonald	)		160		6/16/2014
	Robert H. Wellman and Sue Wellman	)		160		6/16/2014
TOTAL ACRES IN UNIT			560			

**DESIGNATION OF UNIT**

**BRET GRANDBOUCHE UNIT**

**STATE OF COLORADO**

§

**COUNTY OF MOFFAT**

§

§

**KNOW ALL MEN BY THESE PRESENTS:**

The undersigned, being the owner(s) of valid and subsisting oil, gas and mineral leases listed in Exhibit "A" (the "Leases"), attached hereto does(do), by virtue of the authority conferred by the terms of Leases and all amendments and corrections thereto, hereby pool, consolidate, combine, and unitize the Leases, the leased premises, the leasehold rights, overriding royalty, and royalty interests therein and thereunder, for the purpose of drilling for, development, and production of oil, gas, and liquid hydrocarbons (including condensate, distillate, and other liquids). The unit (hereinafter "Unit") shall be comprised of the land as depicted on the plat attached hereto as Exhibit "B".

If at any time any tract of land or interest within the Unit is not properly pooled or unitized hereby or is not otherwise committed to the Unit, such fact shall not affect, terminate, impair, or invalidate the Unit as to any interest properly pooled or unitized hereby or otherwise.

This Designation of Unit covers all production from the land and depths which is produced from any well drilled to the unitized interval underlying the Unit area. Production from the Unit shall be allocated proportionately among all of the tracts within the Unit in the proportion which the number of surface acres in each of such tracts bears to the total number of surface acres in the Unit.

The undersigned reserve(s) the right to amend this Designation of Unit from time to time, and at any time, in order to correct any error herein or to include in this Unit any newly acquired interest with the Unit boundaries or to enlarge or reduce the Unit area in accordance with the applicable rules and regulations of any governmental regulatory body or agency having jurisdiction insofar as such right is granted in the subject lease, by appropriate amendments or instruments.

By execution of this Designation of Unit, the undersigned does(do) not exhaust its(their) right to pool the leases and lands hereinabove described with other leases and lands as to any other minerals, horizon, or strata covered thereby, and they expressly reserve(s) to itself(themselves), its(their) assigns, or successors in interest, the right and power to pool or

unitize the Leases and lands with any other leases, lands, horizons, or strata in the vicinity and so far as the power, right, and authority to do so is granted in the subject leases and various agreements and so long as such power and authority is exercised in accordance with applicable rules and regulations of any governmental regulatory body or agency having jurisdiction.

The Unit hereby created shall be effective as of the date of first production from the Unit, or from the date operations are commenced anywhere on the Unit, whichever occurs first, and shall remain in force as long as the pooled minerals are being produced from the Unit, or so long as the leases covering the Unit are maintained in force by payment or tender of shut-in royalties or by other means, in accordance with the terms of said leases.

IN WITNESS WHEREOF, this Designation of Unit is executed on this 19<sup>th</sup> day of August, 2010.

QUICKSILVER RESOURCES INC.

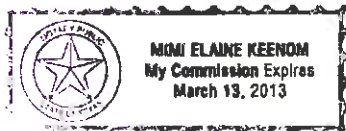


By: Kathleen A. Boone, Attorney-in-Fact



STATE OF TEXAS       §  
                                  §  
COUNTY OF TARRANT §

The foregoing instrument was acknowledged before me this 19<sup>th</sup> day of August, 2010, by Kathleen A. Boone, as Attorney-in-Fact of Quicksilver Resources Inc., on behalf of the corporation.





**EXHIBIT "A"**

Attached to and made a part of that certain Designation of Unit for the Bret Gandbouché  
Unit Dated August 19, 2011

**OIL AND GAS LEASES**

LEASE #: CO1000241.01  
LESSOR: Corsair Resources, LLC  
LESSEE: Quicksilver Resources Inc.  
DATED: November 19, 2010  
RECORDED: Oil and Gas Lease recorded at Document #20104414 of the Official Public  
Records of Moffat County, Colorado  
SHOWN AS: Unit Tract 1

LEASE #: CO1000241.02  
LESSOR: Powers Energy Corporation, a North Dakota Corporation  
LESSEE: Quicksilver Resources Inc.  
DATED: November 19, 2010  
RECORDED: Oil and Gas Lease recorded at Document # 20104413 of the Official  
Public Records of Moffat County, Colorado  
SHOWN AS: Unit Tract 1

LEASE #: CO1000241.03  
LESSOR: Northern Energy Corporation  
LESSEE: Quicksilver Resources Inc.  
DATED: November 19, 2010  
RECORDED: Oil and Gas Lease recorded at Document # 20104410 of the Official  
Public Records of Moffat County, Colorado  
SHOWN AS: Unit Tract 1

LEASE #: CO100369.01  
LESSOR: Michelle C. Conti, f/k/a Michelle C. Davis, a married woman  
LESSEE: Diamond Resources Co.  
DATED: June 29, 2009  
RECORDED: Oil and Gas Lease recorded at Document # 20094302 of the  
Official Public Records of Moffat County, Colorado  
SHOWN AS: Unit Tract 3

LEASE #: CO1000369.02  
LESSOR: John E. Scott, a single man  
LESSEE: GFL & Associates, LLC  
DATED: March 16, 2009  
RECORDED: Oil and Gas Lease recorded at Document # 20091771 of the  
Official Public Records of Moffat County, Colorado and recorded at  
Reception # 685404 in Routt County, Colorado  
SHOWN AS: Unit Tract 3

LEASE #: CO1000369.03  
LESSOR: Roy J. Scott and Cora M. Scott, as trustee of the Roy J. and Cora M. Scott  
Revocable Trust of 4864  
LESSEE: GFL & Associates, LLC  
DATED: March 16, 2009  
RECORDED: Oil and Gas Lease recorded at Document # 20091770 of the  
Official Public Records of Moffat County, Colorado and  
recorded at Reception # 685403 in Routt County, Colorado  
SHOWN AS: Unit Tract 3

LEASE #: CO1000369.04  
LESSOR: Robert H. Wellman and Sue Wellman, husband and wife  
LESSEE: Diamond Resources Co.  
DATED: June 16, 2009  
RECORDED: Oil and Gas Lease recorded at Document # 20094274 of the  
Official Public Records of Moffat County, Colorado  
SHOWN AS: Unit Tract 3

LEASE #: CO1000369.05  
LESSOR: Michael MacDonald and Michelle MacDonald, husband and wife  
LESSEE: Diamond Resources Co.  
DATED: June 16, 2009  
RECORDED: Oil and Gas Lease recorded at Document # 20094315 of the  
Official Public Records of Moffat County, Colorado  
SHOWN AS: Unit Tract 3

LEASE #: CO1000434.01  
LESSOR: Roy J. Scott and Cora M. Scott, as Trustees of the Roy J. Scott and  
Cora M. Scott Revocable Trust of 4864  
LESSEE: GFL & Associates, LLC  
DATED: August 21, 2010  
RECORDED: Oil and Gas Lease recorded at Document # 20092415 of the  
Official Public Records of Moffat County, Colorado  
SHOWN AS: Unit Tract 2

LEASE #: CO1000434.02  
LESSOR: John E. Scott, a single man  
LESSEE: GFL & Associates, LLC  
DATED: August 20, 2008  
RECORDED: Oil and Gas Lease recorded at Document # 20092416 of the  
Official Public Records of Moffat County, Colorado  
SHOWN AS: Unit Tract 2

LEASE #: CO1000511.01  
LESSOR: Iva Jean Wisby, Trustee of the Iva Jean Wisby Family Trust  
LESSEE: Diamond Resources Co.  
DATED: October 1, 2009  
RECORDED: Oil and Gas Lease recorded at Document #20094284 of the  
Official Public Records of Moffat County, Colorado  
SHOWN AS: Unit Tract 4

LEASE #: CO1000560.02  
LESSOR: J-Mar Farm, LLC, a Colorado limited liability company  
LESSEE: Quicksilver Resources Inc.  
DATED: June 2, 2011  
RECORDED: Memorandum of Oil and Gas Lease recorded at Document  
# 20113938 of the Official Public Records of Moffat County, Colorado  
SHOWN AS: Unit Tract 4

# EXHIBIT "B"

Attached to and made a part of that certain Designation of Unit for the Bret Gandbouche Unit dated August 19, 2011

