

1" = 1000'

LEGEND

- DENOTES GLO BRASS CAP
- DENOTES WELL LOCATION
- DENOTES LEASE LINE

WELL SITE
 COLORADO NORTH ZONE
 NAD83 STATE PLANE COORDINATES
 N. 1435166.56
 E. 2539722.49
 N 40.516138 E -107.155573 (NAD83)
 N 40° 30' 58.097" E -107° 09' 20.062" (NAD83)
 N 40.516164 E -107.154961 (NAD27)
 N 40° 30' 58.190" E -107° 09' 17.860" (NAD27)

LOT 3
 SECTION 4
 LEASE @
 RECEPTION NO. 627253

SE1/4 SW1/4 & S1/2 SE1/4 SECTION 33
 LEASE @ RECEPTION NO. 627253

NOTES:

- ELEVATIONS BASED ON XCEL ENERGY HAYDEN STATION DATUM.
- OBSERVED PDOP OF 1.8. OBSERVATIONS ARE IN COMPLIANCE WITH RULE NO. 215.
- SITE IS MIXED NATIVE PASTURE, NO VISIBLE IMPROVEMENTS WITHIN 200' OF SITE.

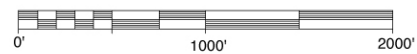
SURVEYORS STATEMENT

I, Gordon R. Dowling, a duly Registered Professional Land Surveyor in the State of Colorado do hereby Certify that the survey represented by this drawing was done by me or under my direct supervision and is in accordance with the applicable standards of practice and is accurate based upon my knowledge, information, and belief and correctly show the location of Pirtlaw Partners, Ltd. 24-33.

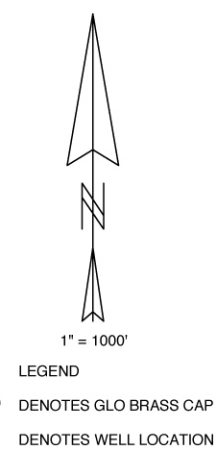
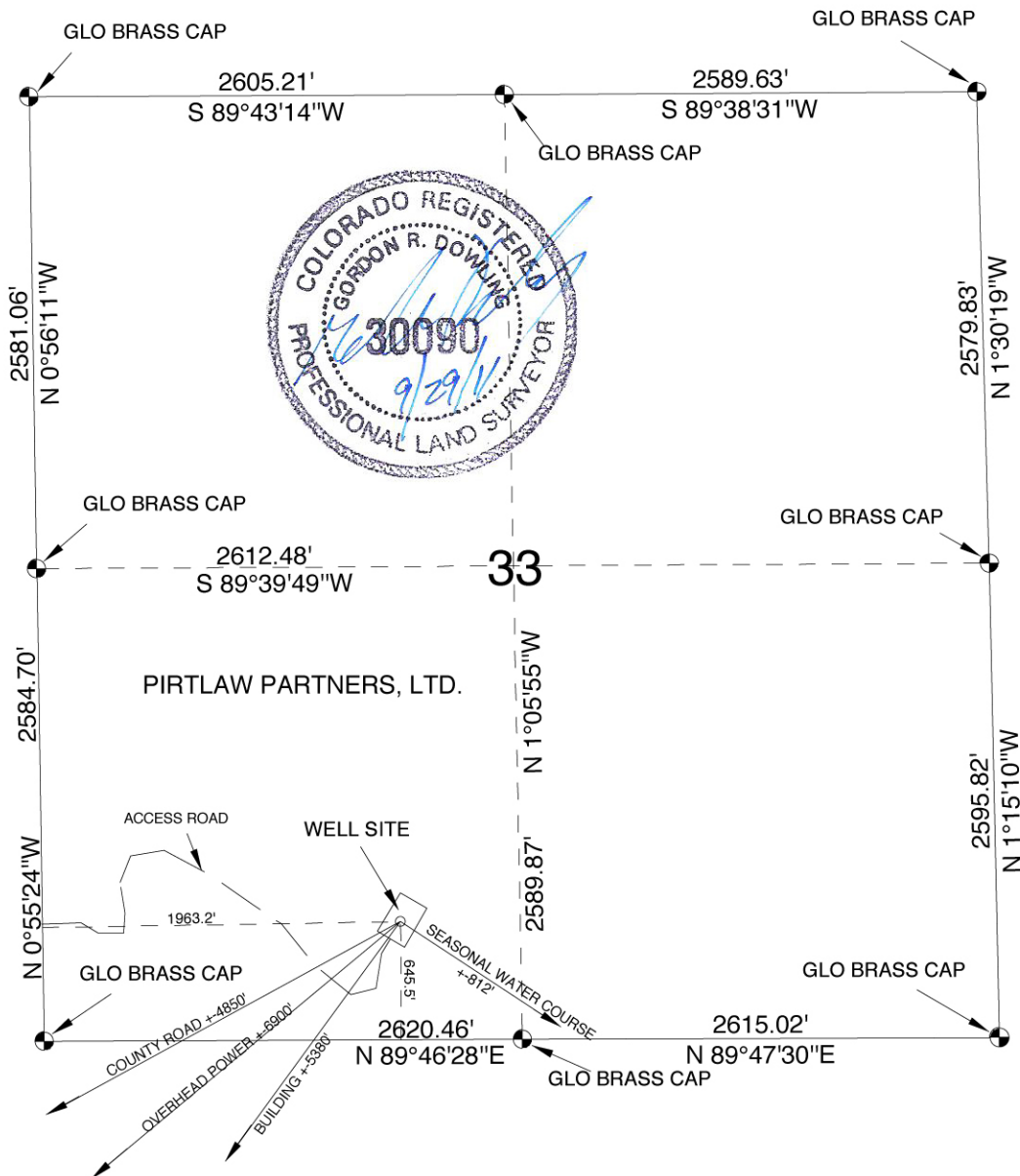
Gordon R. Dowling, Colorado P.L.S. No. 30090

Dated this 9/29/11 day of September, 2011

NOTICE: According to Colorado Law, you must commence any legal action based on any defect in this survey within three years after you first discover such defect, in no event may any action be commenced more than ten years from the date of certification shown hereon.



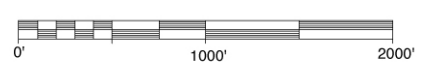
Quicksilver Resources Inc.					PIRTLAW PARTNERS, LTD. 24-33		DOWLING LAND SURVEYORS, LLC P.O. BOX 954 HAYDEN, COLORADO 81639 (970) 276-3613 dowling@plotz.biz	
					SECTION 33, T7N R87W, 6th P.M. ROUTT COUNTY, COLORADO			
					648.7' FNL 654.1' FWL			
SCALE	DRG	DATE	REV: 4	FILE				
1" = 1000'	GRD	8/25/11	9/29/11	QRI24-33				



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					SECTION 33, T7N R87W, 6th P.M. ROUTT COUNTY, COLORADO			
					LOCATION DRAWING			
SCALE	DRG	DATE	REV: 4	FILE				
1" = 1000'	GRD	9/20/11	9/29/11	QR24-33A				