

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING				FORM 3 AMENDED REPORT <input checked="" type="checkbox"/>		
APPLICATION FOR PERMIT TO DRILL				1. WELL NAME and NUMBER BW 5G-16-10-16		
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>				3. FIELD OR WILDCAT WILDCAT		
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO				5. UNIT or COMMUNITIZATION AGREEMENT NAME KRAKEN (GR)		
6. NAME OF OPERATOR QEP ENERGY COMPANY				7. OPERATOR PHONE 303 308-3068		
8. ADDRESS OF OPERATOR 11002 East 17500 South, Vernal, Ut, 84078				9. OPERATOR E-MAIL debbie.stanberry@questar.com		
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU-65777		11. MINERAL OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>		12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>		
13. NAME OF SURFACE OWNER (if box 12 = 'fee')				14. SURFACE OWNER PHONE (if box 12 = 'fee')		
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')				16. SURFACE OWNER E-MAIL (if box 12 = 'fee')		
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')		18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>		19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>		
20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1955 FNL 629 FWL	SWNW	16	10.0 S	16.0 E	S
Top of Uppermost Producing Zone	1955 FNL 629 FWL	SWNW	16	10.0 S	16.0 E	S
At Total Depth	1700 FNL 911 FEL	SENE	20	10.0 S	16.0 E	S
21. COUNTY DUCHESNE		22. DISTANCE TO NEAREST LEASE LINE (Feet) 629		23. NUMBER OF ACRES IN DRILLING UNIT 1920		
		25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 0		26. PROPOSED DEPTH MD: 10437 TVD: 5180		
27. ELEVATION - GROUND LEVEL 6224		28. BOND NUMBER ESB000024		29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE A36125 - 49-2153		
ATTACHMENTS						
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES						
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER			<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN			
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)			<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER			
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)			<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP			
NAME Jan Nelson		TITLE Permit Agent		PHONE 435 781-4331		
SIGNATURE		DATE 08/05/2010		EMAIL jan.nelson@questar.com		
API NUMBER ASSIGNED 43013504160000		APPROVAL  Permit Manager				

QUESTAR EXPLR. & PROD.

Well location, BW #5G-16-10-16, located as shown in the SW 1/4 NW 1/4 of Section 16, T10S, R16E, S.L.B.&M., Duchesne County, Utah.

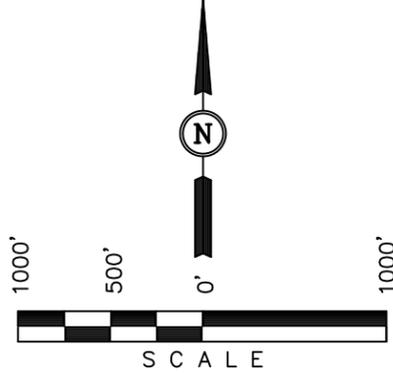
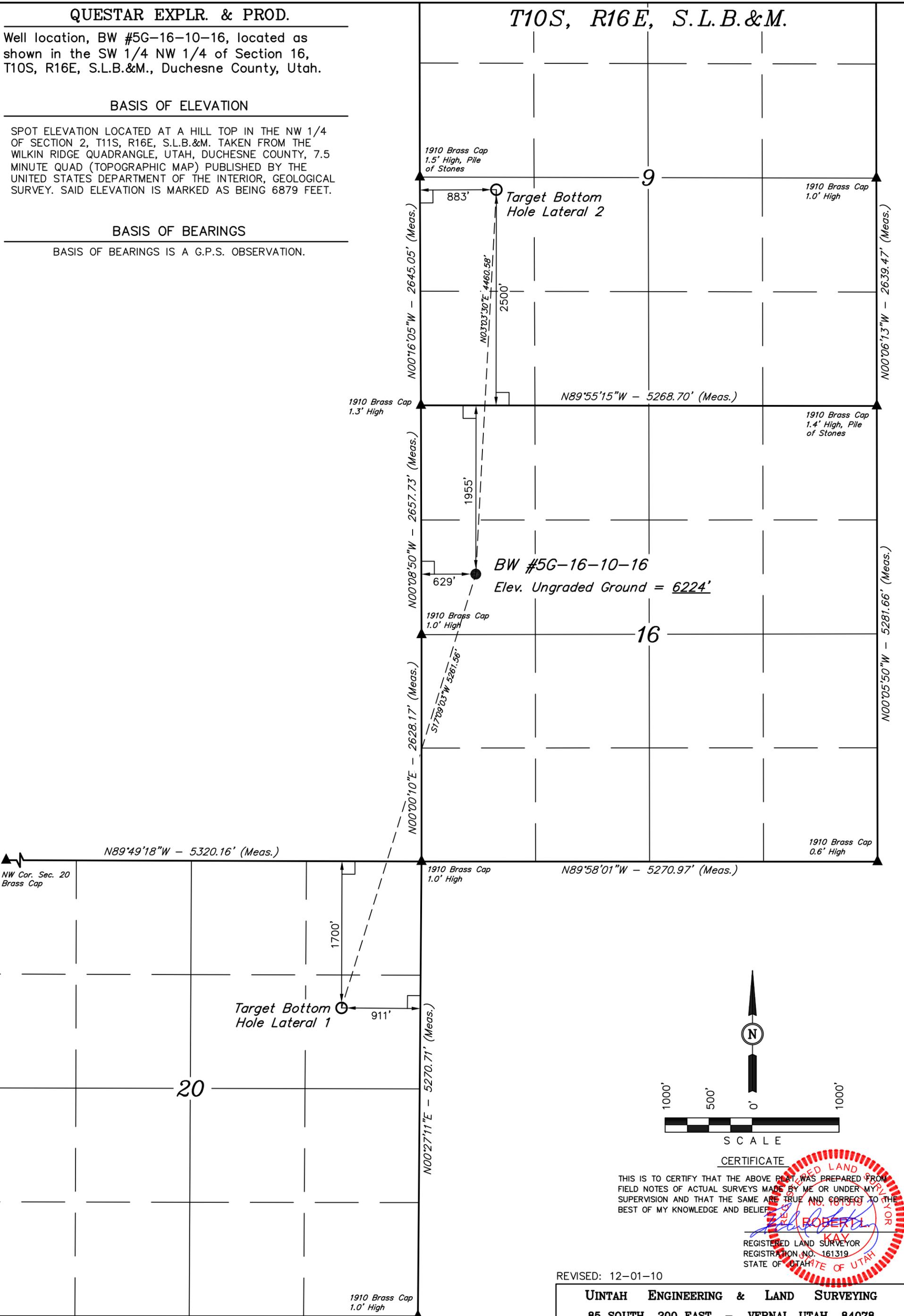
BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT A HILL TOP IN THE NW 1/4 OF SECTION 2, T11S, R16E, S.L.B.&M. TAKEN FROM THE WILKIN RIDGE QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6879 FEET.

BASIS OF BEARINGS

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

T10S, R16E, S.L.B.&M.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

ROBERT L. KAY
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. 161319
 STATE OF UTAH

REVISED: 12-01-10

UINTAH ENGINEERING & LAND SURVEYING
 85 SOUTH 200 EAST - VERNAL, UTAH 84078
 (435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 02-15-10	DATE DRAWN: 02-23-10
PARTY D.R. K.A. C.C.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE QUESTAR EXPLR. & PROD.	

NAD 83 (TARGET BOTTOM HOLE LATERAL 1) LATITUDE = 39°55'55.12" (39.931978) LONGITUDE = 110°08'12.80" (110.136889)	NAD 83 (TARGET BOTTOM HOLE LATERAL 2) LATITUDE = 39°57'28.80" (39.958000) LONGITUDE = 110°07'49.88" (110.130522)	NAD 83 (SURFACE LOCATION) LATITUDE = 39°56'44.79" (39.945775) LONGITUDE = 110°07'52.91" (110.1313694)
NAD 27 (TARGET BOTTOM HOLE LATERAL 1) LATITUDE = 39°55'55.25" (39.932014) LONGITUDE = 110°08'10.25" (110.136181)	NAD 27 (TARGET BOTTOM HOLE LATERAL 2) LATITUDE = 39°57'28.93" (39.958036) LONGITUDE = 110°07'47.33" (110.129814)	NAD 27 (SURFACE LOCATION) LATITUDE = 39°56'44.93" (39.945814) LONGITUDE = 110°07'50.37" (110.130658)

N89°59'W - 5286.60' (G.L.O.)