

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT

<b>APPLICATION FOR PERMIT TO DRILL</b>		<b>1. WELL NAME and NUMBER</b> JB 4G-26-7-21
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		<b>3. FIELD OR WILDCAT</b> UNDESIGNATED
<b>4. TYPE OF WELL</b> Oil Well      Coalbed Methane Well: NO		<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b> JOHNSON BOTTOM
<b>6. NAME OF OPERATOR</b> QEP ENERGY COMPANY		<b>7. OPERATOR PHONE</b> 303 308-3068
<b>8. ADDRESS OF OPERATOR</b> 11002 East 17500 South, Vernal, Ut, 84078		<b>9. OPERATOR E-MAIL</b> debbie.stanberry@qepres.com
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> UTU73680	<b>11. MINERAL OWNERSHIP</b> FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	<b>12. SURFACE OWNERSHIP</b> FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>
<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b>		<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b>
<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b>		<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>
<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>	<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>	<b>19. SLANT</b> VERTICAL <input type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	759 FNL 307 FWL	NWNW	26	7.0 S	21.0 E	S
Top of Uppermost Producing Zone	759 FNL 307 FWL	NWNW	26	7.0 S	21.0 E	S
At Total Depth	759 FNL 307 FWL	NWNW	26	7.0 S	21.0 E	S

<b>21. COUNTY</b> UINTAH	<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 307	<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 40
<b>27. ELEVATION - GROUND LEVEL</b> 4978	<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 2650	<b>26. PROPOSED DEPTH</b> MD: 6084 TVD: 6084
	<b>28. BOND NUMBER</b> ESB000024	<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 49-251/ 49-2153

**Hole, Casing, and Cement Information**

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	9.625	0 - 450	36.0	J-55 ST&C	0.0	Rockies Lite	170	1.81	13.5
Prod	8.75	7	0 - 6004	26.0	N-80 LT&C	9.5	Halliburton Light , Type Unknown	490	2.95	11.0
							50/50 Poz	190	1.24	13.5

**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

<b>NAME</b> Valyn Davis	<b>TITLE</b> Regulatory Affairs Analyst	<b>PHONE</b> 435 781-4369
<b>SIGNATURE</b>	<b>DATE</b> 03/28/2012	<b>EMAIL</b> Valyn.Davis@qepres.com
<b>API NUMBER ASSIGNED</b> 43047524680000	<b>APPROVAL</b>   Permit Manager	

LOCATION OF LATERAL NUMBER 1	FOOTAGES		QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
Location At Kickoff Point Depth: 6084	759 FNL	307 FWL	NWNW	26	7.0 S	21.0 E	S
Top of Uppermost Producing Zone	759 FNL	307 FWL	NWNW	26	7.0 S	21.0 E	S
At Total Depth	1980 FSL	660 FWL	NWSW	23	7.0 S	21.0 E	S
COUNTY UINTAH	DISTANCE TO NEAREST LEASE LINE (Feet) 660						
DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 2650	PROPOSED DEPTH MD: 9125 TVD: 6642						

**Hole, Casing, and Cement Information**

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
L1	6.125	4.5	0 - 9095	11.6	HCP-110 LT&C	9.5	No Used	0	0.0	0.0

LOCATION OF LATERAL NUMBER 2	FOOTAGES		QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
Location At Kickoff Point Depth: 5954	759 FNL	307 FWL	NWNW	26	7.0 S	21.0 E	S
Top of Uppermost Producing Zone	759 FNL	307 FWL	NWNW	26	7.0 S	21.0 E	S
At Total Depth	660 FSL	1320 FWL	SESW	26	7.0 S	21.0 E	S
COUNTY UINTAH	DISTANCE TO NEAREST LEASE LINE (Feet) 660						
DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 2650	PROPOSED DEPTH MD: 10326 TVD: 6368						

**Hole, Casing, and Cement Information**

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
L2	6.125	4.5	0 - 10296	11.6	HCP-110 LT&C	9.5	No Used	0	0.0	0.0

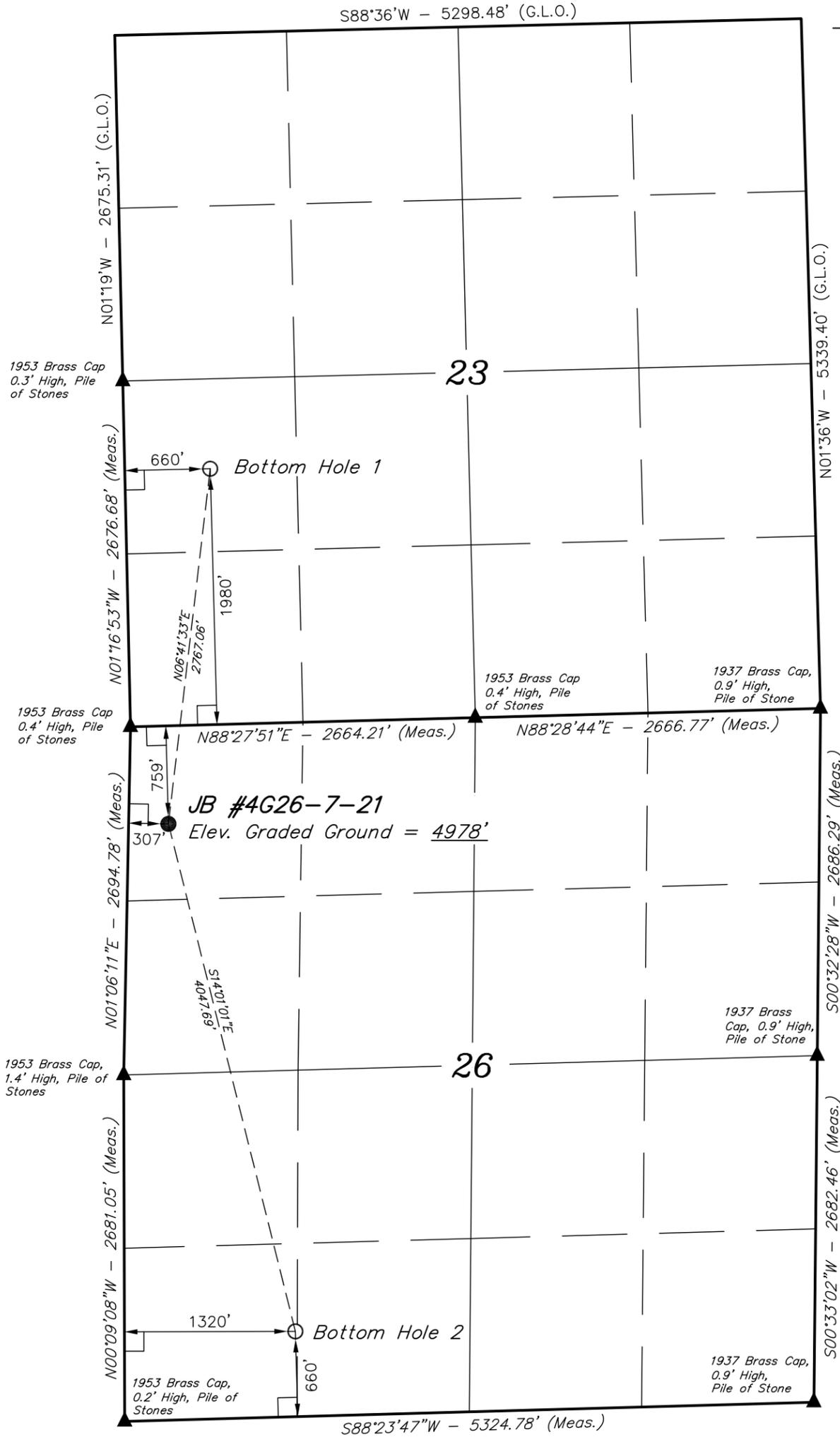
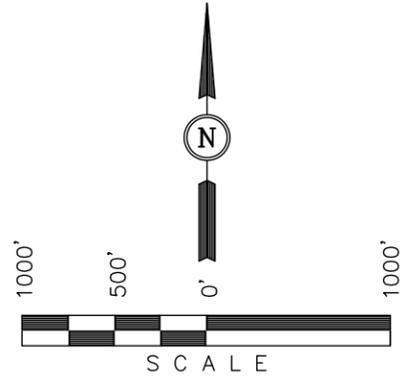
Well location, JB #4G26-7-21, located as shown in the NW 1/4 NW 1/4 of Section 26, T7S, R21E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

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



LEGEND:

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

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.

NO. 988349  
 ROBERT L. KAY  
 REGISTERED LAND SURVEYOR  
 REGISTRATION NO. 161319  
 STATE OF UTAH  
 72-09111

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

NAD 83 (TARGET BOTTOM HOLE 2) LATITUDE = 40°10'35.78" (40.176606) LONGITUDE = 109°31'38.25" (109.527292)		NAD 83 (TARGET BOTTOM HOLE 1) LATITUDE = 40°11'41.73" (40.194925) LONGITUDE = 109°31'46.76" (109.529656)		NAD 83 (SURFACE LOCATION) LATITUDE = 40°11'14.57" (40.187381) LONGITUDE = 109°31'50.90" (109.530806)	
NAD 27 (TARGET BOTTOM HOLE 2) LATITUDE = 40°10'35.91" (40.176642) LONGITUDE = 109°31'35.77" (109.526603)		NAD 27 (TARGET BOTTOM HOLE 1) LATITUDE = 40°11'41.86" (40.194961) LONGITUDE = 109°31'44.28" (109.528967)		NAD 27 (SURFACE LOCATION) LATITUDE = 40°11'14.70" (40.187417) LONGITUDE = 109°31'48.42" (109.530117)	
SCALE 1" = 1000'		DATE SURVEYED: 08-31-11		DATE DRAWN: 11-17-11	
PARTY A.F. M.H. J.M.H.		REFERENCES G.L.O. PLAT			
WEATHER WARM		FILE QEP ENERGY COMPANY			