

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

FORM 3

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER LC TRIBAL 13H-28-45
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
6. NAME OF OPERATOR BERRY PETROLEUM COMPANY		7. OPERATOR PHONE 303 999-4044
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066		9. OPERATOR E-MAIL kao@bry.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 20G-000-5500	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	
12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input 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') UTE
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 type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	680 FSL 234 FEL	SESE	28	4.0 S	5.0 W	U
Top of Uppermost Producing Zone	680 FSL 724 FEL	SESE	28	4.0 S	5.0 W	U
At Total Depth	1000 FSL 800 FWL	SWSW	28	4.0 S	5.0 W	U

21. COUNTY DUCHESNE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 234	23. NUMBER OF ACRES IN DRILLING UNIT 640
24. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 2500	25. PROPOSED DEPTH MD: 10061 TVD: 6505	
26. ELEVATION - GROUND LEVEL 6420	27. BOND NUMBER RLB0005647	28. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-11041

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	14.75	9.625	0 - 2000	36.0	J-55 LT&C	9.2	Class G	840	1.15	15.8
I1	8.75	7	0 - 6329	26.0	N-80 LT&C	9.4	Class G	310	1.97	12.4
							50/50 Poz	390	1.26	14.2
Prod	6.25	4.5	0 - 10061	11.6	N-80 LT&C	9.2	No Used	0	0.0	0.0

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

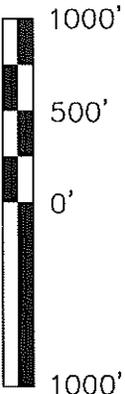
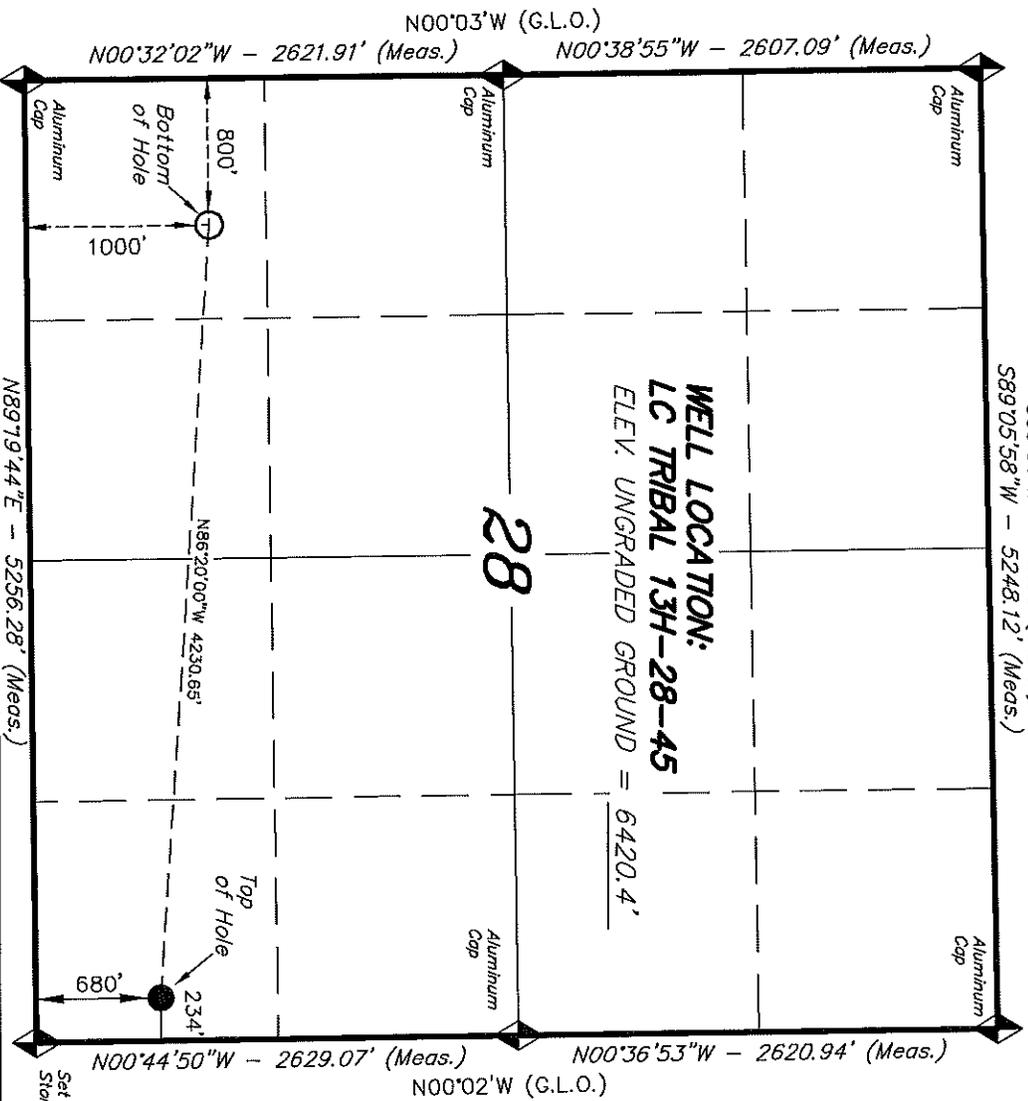
NAME Kathy K. Fieldsted	TITLE Sr. Regulatory & Permitting Tech.	PHONE 435 722-1325
SIGNATURE	DATE 11/14/2011	EMAIL kkf@bry.com
API NUMBER ASSIGNED 43013510610000	APPROVAL  Permit Manager	

T4S, R5W, U.S.B.&M.

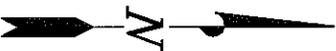
BERRY PETROLEUM COMPANY

S89°56'W - 79.90 (G.L.O.)
S89°05'58"W - 5248.12' (Meas.)

WELL LOCATION, LC TRIBAL 13H-28-45,
LOCATED AS SHOWN IN THE SE 1/4 SE
1/4 OF SECTION 28, T4S, R5W,
U.S.B.&M. DUCHESNE COUNTY, UTAH.



- NOTES:**
- Well footages are measured at right angles to the Section Lines.
 - Bearings are based on Global Positioning Satellite observations.



SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are base on an N.G.S. OPUS Correction. LOCATION: LAT. 39°58'55.06" LONG. 110°22'05.00" (Tristate Aluminum Cap) Elev. 7307.99'

NAD 83 (SURFACE LOCATION)	LATITUDE = 40°05'55.89" (40.098886)
	LONGITUDE = 110°26'47.94" (110.446650)
NAD 27 (SURFACE LOCATION)	LATITUDE = 40°05'56.04" (40.098899)
	LONGITUDE = 110°26'45.38" (110.445940)
NAD 83 (BOTTOM HOLE LOCATION)	LATITUDE = 40°05'59.05" (40.099736)
	LONGITUDE = 110°27'42.20" (110.461722)
NAD 27 (BOTTOM HOLE LOCATION)	LATITUDE = 40°05'59.20" (40.099777)
	LONGITUDE = 110°27'39.64" (110.451012)

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

11-03-11
STACY W.
REGISTERED LAND SURVEYOR
RENSSELAIRE, MO.
STATE OF UTAH

TRI STATE LAND SURVEYING & CONSULTING
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 08-19-11	SURVEYED BY: S.Y.
DATE DRAWN: 08-23-11	DRAWN BY: M.W.
REVISED: L.C.S. 11-03-11	SCALE: 1" = 1000'