

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-29-46
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 ALTAMONT
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR BILL BARRETT CORP		7. OPERATOR PHONE 303 312-8164
8. ADDRESS OF OPERATOR 1099 18th Street Ste 2300, Denver, CO, 80202		9. OPERATOR E-MAIL BHilgers@billbarrettcorp.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 1420H626299	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 type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
13. NAME OF SURFACE OWNER (if box 12 = 'fee') Jim Stevenson		14. SURFACE OWNER PHONE (if box 12 = 'fee') 801-599-2942
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 3677 West 8620 South, West Jordan, UT 84088		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 type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	967 FSL 725 FWL	SWSW	28	4.0 S	6.0 W	U
Top of Uppermost Producing Zone	896 FSL 645 FEL	SESE	29	4.0 S	6.0 W	U
At Total Depth	700 FSL 700 FWL	SWSW	29	4.0 S	6.0 W	U

21. COUNTY DUCHESNE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 700	23. NUMBER OF ACRES IN DRILLING UNIT 640
	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 3809	26. PROPOSED DEPTH MD: 9391 TVD: 4587
27. ELEVATION - GROUND LEVEL 6228	28. BOND NUMBER LPM8874725	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-180

Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
COND	26	16	0 - 80	65.0	Unknown	8.8	No Used	0	0.0	0.0
SURF	12.25	9.625	0 - 700	36.0	J-55 ST&C	8.8	Halliburton Light , Type Unknown	50	3.16	11.0
							Halliburton Premium , Type Unknown	210	1.36	14.8
I1	8.75	7	0 - 5502	26.0	P-110 LT&C	9.2	Unknown	160	3.14	14.8
							Unknown	240	1.42	13.5
L1	6.125	4.5	0 - 9391	11.6	P-110 LT&C	9.5	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 checked="" 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 Venessa Langmacher	TITLE Senior Permit Analyst	PHONE 303 312-8172
SIGNATURE	DATE 05/31/2012	EMAIL vlangmacher@billbarrettcorp.com
API NUMBER ASSIGNED 4301351462000	APPROVAL  Permit Manager	

T4S, R6W, U.S.B.&M.

BILL BARRETT CORPORATION

Well location, LC TRIBAL #13H-29-46 (Surface location), located as shown in the SW 1/4 SW 1/4 of Section 28, T4S, R6W, U.S.B.&M., Duchesne County, Utah.

BASIS OF ELEVATION

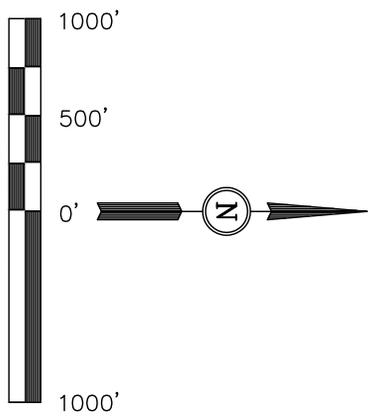
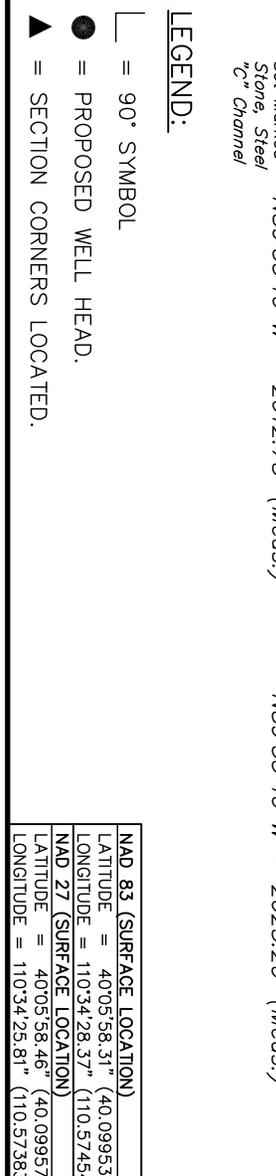
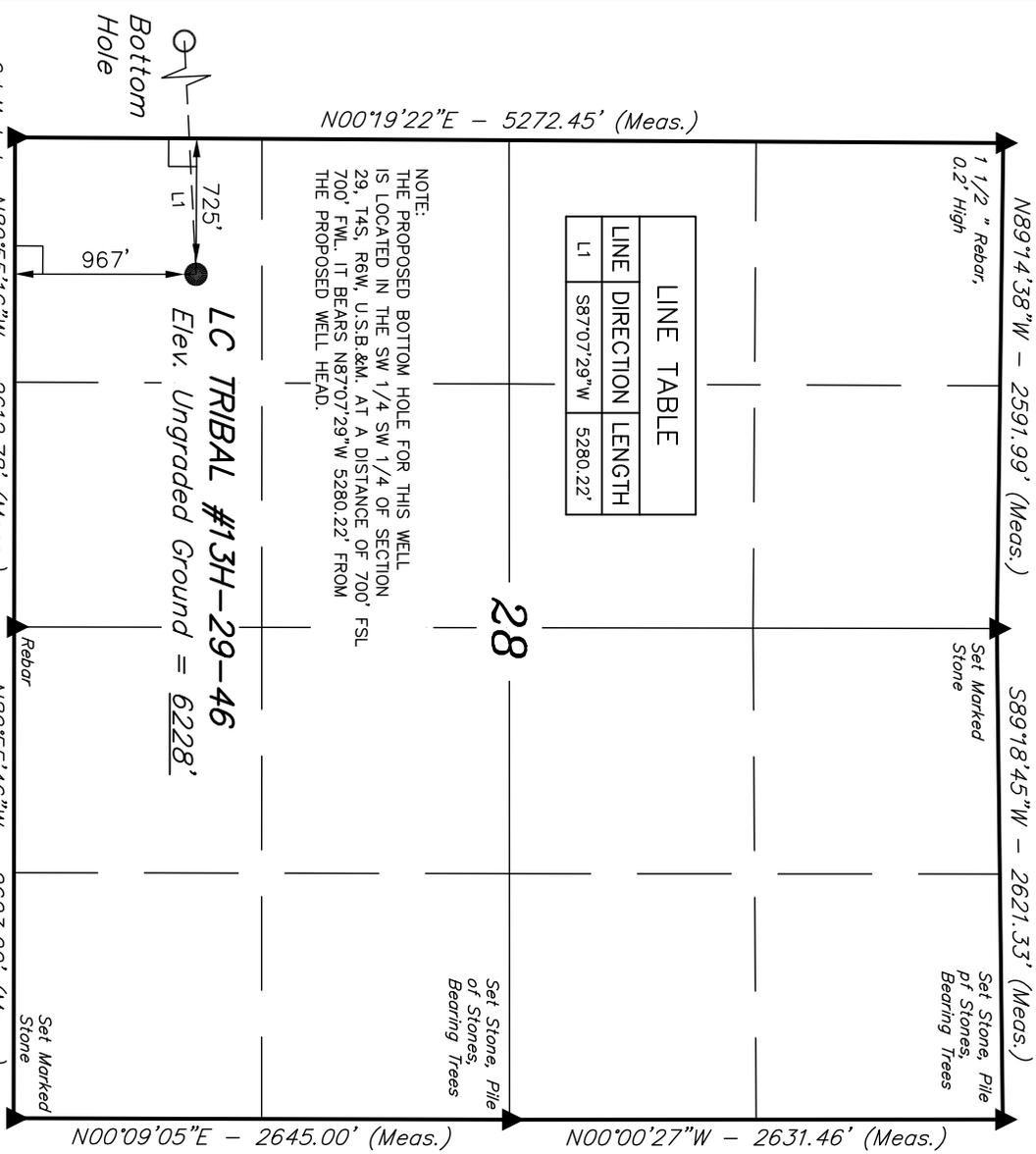
BENCH MARK (M67) LOCATED IN THE SW 1/4 OF SECTION 9, T5S, R4W, U.S.B.&M., TAKEN FROM THE DUCHESNE SE, QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6097 FEET.

BASIS OF BEARINGS

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

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S87°07'29"W	5280.22'

NOTE:
THE PROPOSED BOTTOM HOLE FOR THIS WELL IS LOCATED IN THE SW 1/4 SW 1/4 OF SECTION 29, T4S, R6W, U.S.B.&M. AT A DISTANCE OF 700' 700' F.W.L. IT BEARS N87°07'29"W 5280.22' FROM THE PROPOSED WELL HEAD.



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.

KAX ROBERTS
REGISTERED LAND SURVEYOR
REGISTRATION NO. 161319
STATE OF UTAH
04-18-12

REVISED: 04-09-12 J.W.

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

SCALE 1" = 1000'	DATE SURVEYED: 08-08-11	DATE DRAWN: 08-29-11
PARTY T.A. C.N. J.I.	REFERENCES G.I.O. PLAT	FILE BILL BARRETT CORPORATION
WEATHER WARM		

T4S, R6W, U.S.B.&M.

BILL BARRETT CORPORATION

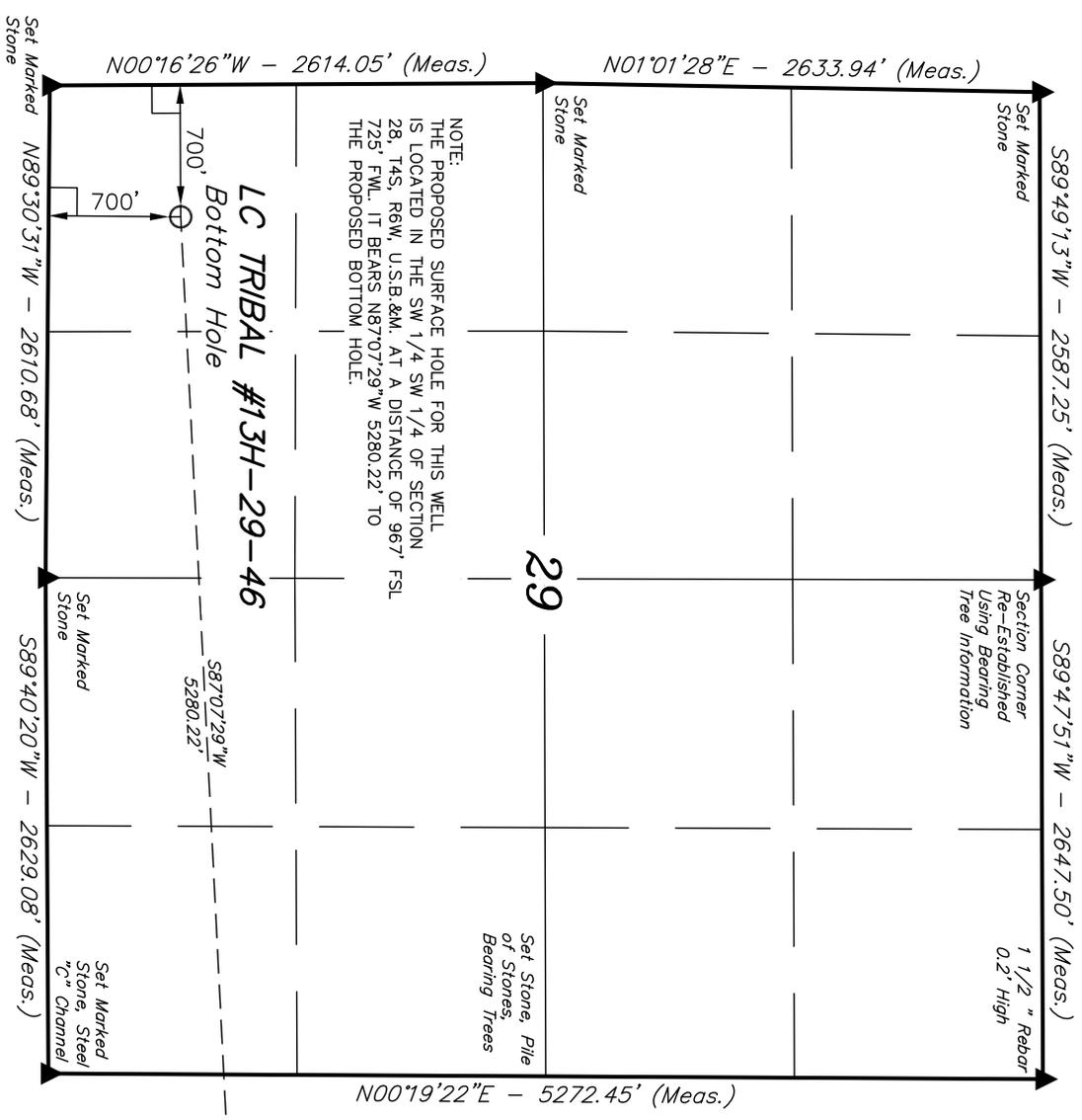
Well location, LC TRIBAL #13H-29-46 (Target Bottom Hole), located as shown in the SW 1/4 SW 1/4 of Section 29, T4S, R6W, U.S.B.&M., Duchesne County, Utah.

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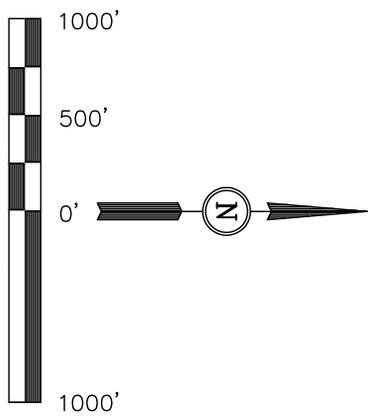
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NOTE:
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Surface Location



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WEATHER	WARM	FILE	BILL BARRETT CORPORATION

LEGEND:

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

NAD 83 (TARGET BOTTOM HOLE)	
LATITUDE =	40°05'55.56" (40.098767)
LONGITUDE =	110°35'36.20" (110.593389)
NAD 27 (TARGET BOTTOM HOLE)	
LATITUDE =	40°05'55.71" (40.098808)
LONGITUDE =	110°35'33.64" (110.592678)