

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 LCU 4-2H
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 HILL CREEK
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME LITTLE CANYON
6. NAME OF OPERATOR XTO ENERGY INC		7. OPERATOR PHONE 505 333-3145
8. ADDRESS OF OPERATOR 382 Road 3100, Aztec, NM, 87410		9. OPERATOR E-MAIL Kelly_Kardos@xtoenergy.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) ML-48771	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" 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	1352 FNL 1891 FWL	SEnw	2	11.0 S	20.0 E	S
Top of Uppermost Producing Zone	725 FNL 759 FWL	NWNw	2	11.0 S	20.0 E	S
At Total Depth	725 FNL 759 FWL	NWNw	2	11.0 S	20.0 E	S

21. COUNTY UINTAH	22. DISTANCE TO NEAREST LEASE LINE (Feet) 1352	23. NUMBER OF ACRES IN DRILLING UNIT 638
25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 20	26. PROPOSED DEPTH MD: 9478 TVD: 9245	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-10447
27. ELEVATION - GROUND LEVEL 5398	28. BOND NUMBER 104312762	

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 - 2313	36.0	J-55 ST&C	8.8	Premium Plus	231	3.82	11.0
							Class G	350	1.2	15.6
Prod	7.875	5.5	0 - 9478	17.0	N-80 LT&C	9.2	Premium Plus	314	3.1	11.6
							Class G	400	1.49	13.0

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

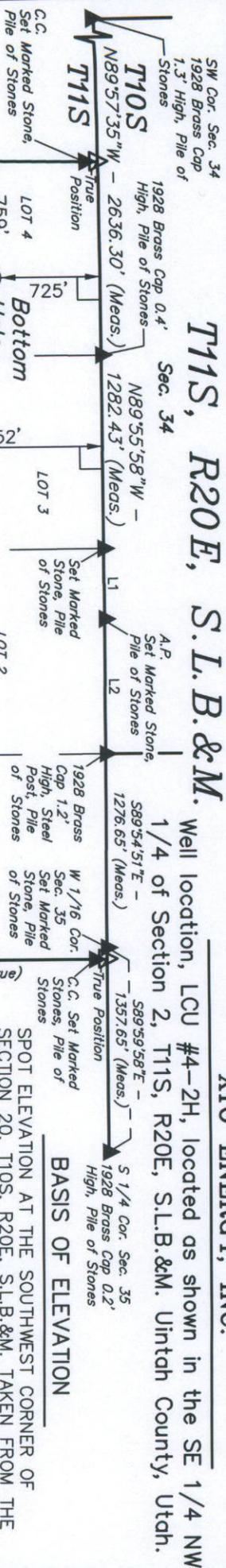
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Krista Wilson	TITLE Permitting Tech	PHONE 505 333-3647
SIGNATURE	DATE 10/12/2011	EMAIL krista_wilson@xtoenergy.com
API NUMBER ASSIGNED 43047521040000	APPROVAL  Permit Manager	

XTO ENERGY, INC.

T11S, R20E, S.L.B.&M.

Well location, LCU #4-2H, located as shown in the SE 1/4 NW 1/4 of Section 2, T11S, R20E, S.L.B.&M. Uintah County, Utah.



N01°00'09"E - 5249.98' (Meas. to True)
 N01°00'09"E - 5249.93' (Meas. to C.C.)

LINE	BEARING	LENGTH
L1	S89°46'09"W	463.23'
L2	N89°53'56"W	887.52'
L3	N60°43'07"W	1285.29'

BASIS OF BEARINGS

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

N89°42'02"W - 5315.87' (Meas.)

(NAD 83)
 LATITUDE = 39°53'34.49" (39.892914)
 LONGITUDE = 109°38'57.05" (109.649181)
 (NAD 27)
 LATITUDE = 39°53'34.62" (39.892950)
 LONGITUDE = 109°38'54.56" (109.648489)

LEGEND:

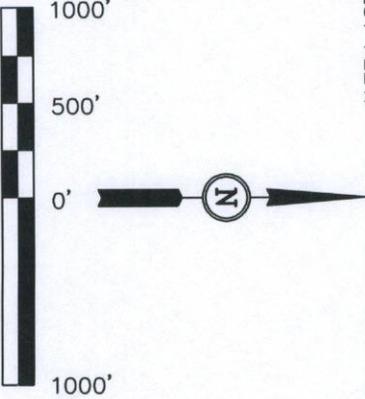
- ┌ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.
- △ = SECTION CORNERS RE-ESTABLISHED.
- BY DOUBLE PROPORTION METHOD. (NOT SET)

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 20, T10S, R20E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN. NW 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 5251 FEET.

BASIS OF ELEVATION

N00°00'47"E - 2637.92' (Meas. to True)

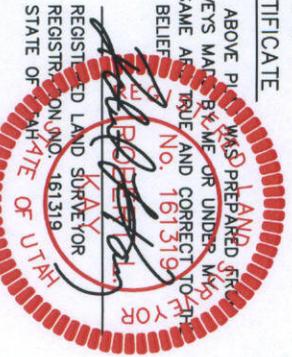
N00°32'47"E - 2635.16' (Meas.)



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.

REVISED: 06-17-08 D.P.P.
 REVISED: 02-11-08 L.K.
 N89°57'50"W - 2657.89' (Meas.)



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

SCALE	1" = 1000'	DATE SURVEYED:	03-20-06	DATE DRAWN:	3-22-06
PARTY	B.B. B.C. P.M.	REFERENCES	G.L.O. PLAT		
WEATHER	COOL	FILE	XTO ENERGY, INC		

S 1/4 Cor. Sec. 3
 Set Marked Stones,
 Pile of Stones

N01°47'08"W - 2650.69' (Meas.)

E 1/4 Cor. Sec. 10
 Set Stone

E 1/4 Cor. Sec. 14
 Set Marked Stone,
 Scattered Stones

N00°21'22"W - 7905.27' (Meas.)

Section Corner
 Re-Established by
 Double Proportion

Section Corner
 Re-Established by
 Double Proportion