

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 GORDON CREEK ST SE-B-7-14-8
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 UNDESIGNATED
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR GORDON CREEK, LLC		7. OPERATOR PHONE 403 453-1608
8. ADDRESS OF OPERATOR 1179 E Main #345, Price, UT, 84501		9. OPERATOR E-MAIL rironside@thunderbirdenergy.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 46537	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 checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1353 FSL 631 FEL	NESE	7	14.0 S	8.0 E	S
Top of Uppermost Producing Zone	1353 FSL 631 FEL	NESE	7	14.0 S	8.0 E	S
At Total Depth	1353 FSL 631 FEL	NESE	7	14.0 S	8.0 E	S

21. COUNTY CARBON	22. DISTANCE TO NEAREST LEASE LINE (Feet) 631	23. NUMBER OF ACRES IN DRILLING UNIT 160
25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1700	26. PROPOSED DEPTH MD: 3807 TVD: 3807	
27. ELEVATION - GROUND LEVEL 7728	28. BOND NUMBER RLB0010790	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE Drilled Well (WATER RIGHTS #91-5193)

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	11	8.625	0 - 800	24.0	J-55 Casing/Tubing	8.7	Class G	377	1.142	15.84
Prod	7.875	5.5	0 - 3807	17.0	N-80 LT&C	10.0	Class G	331	2.69	10.7

ATTACHMENTS

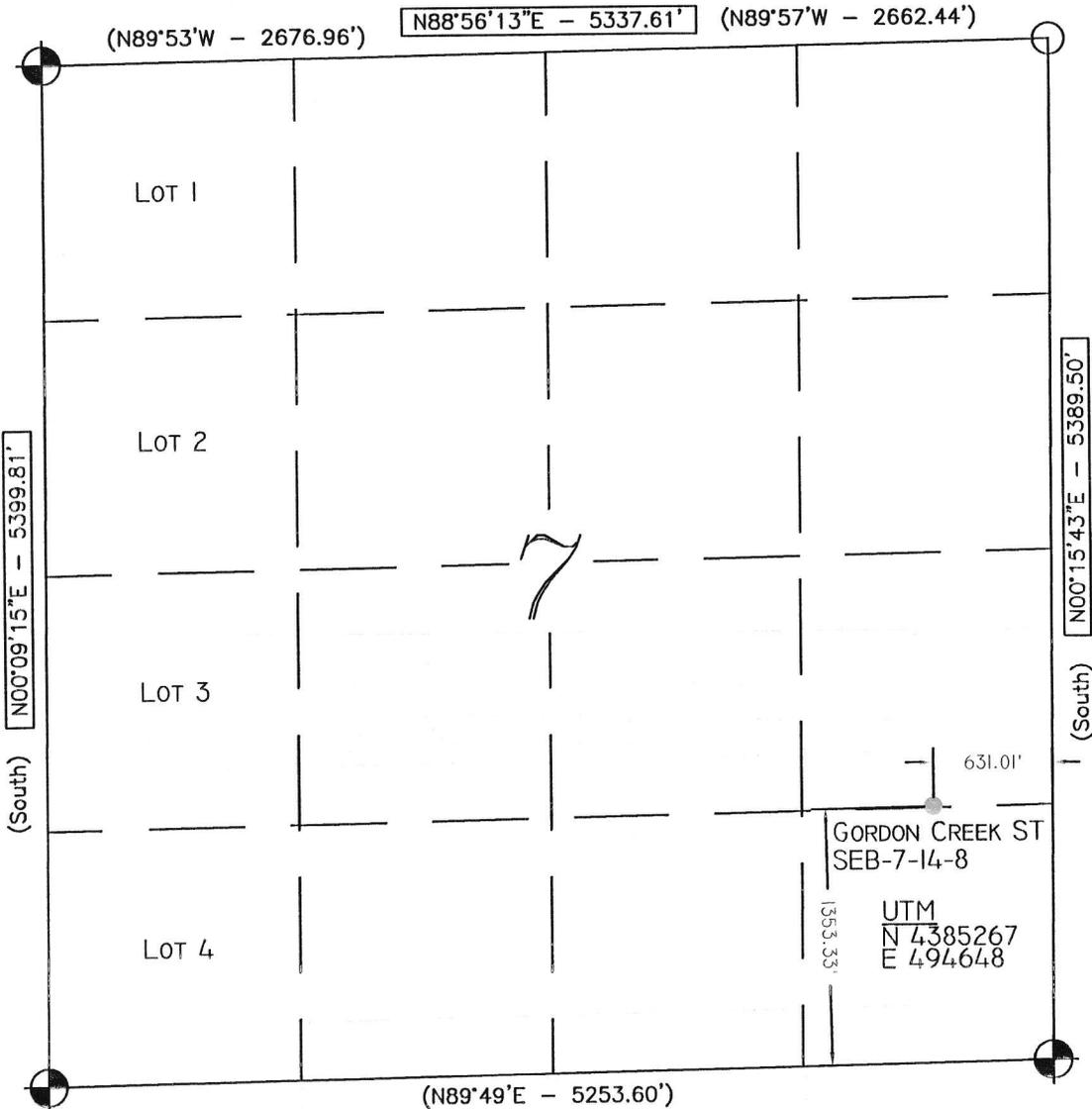
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<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 type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Barry Brumwell	TITLE Vice President-Operations	PHONE 403 453-1608
SIGNATURE	DATE 11/08/2011	EMAIL bbrumwell@thunderbirdenergy.com
API NUMBER ASSIGNED 43007502550000	APPROVAL  Permit Manager	

Range 8 East

Township 14 South



Location:
The well location was determined using a Trimble 5700 GPS survey grade unit.

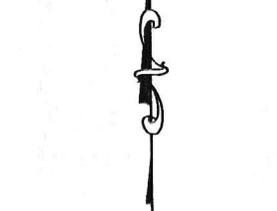
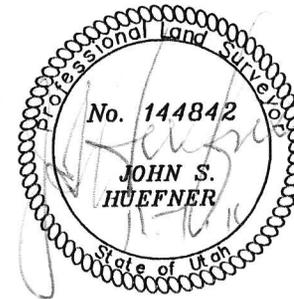
Basis of Bearing:
The Basis of Bearing is GPS Measured.

GLO Bearing:
The Bearings indicated are per the recorded plat obtained from the U.S. Land Office.

Basis of Elevation:
Basis of Elevation of 7400.00' being at the Northeast Section Corner of Section 6, Township 14 South, Range 8 East, Salt Lake Base and Meridian, as shown on the Jump Creek Quadrangle 7.5 minute series map.

Description of Location:
Proposed Drill Hole located in the NE/4 SE/4 of Section 7, T14S, R8E, S.L.B.&M., being North 1353.33' from South Line and West 631.01' from East Line of Section 7, T14S, R8E, Salt Lake Base and Meridian.

Surveyor's Certificate:
I, John S. Huefner, a Professional Land Surveyor, holding Certificate No. 144842 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.



GRAPHIC SCALE



1 inch = 1000ft.

Revision: 11/7/11

Legend

- Drill Hole Location
- ⊕ Brass Cap (Found)
- Stone (Found)
- △ Calculated Corner
- () GLO
- GPS Measured

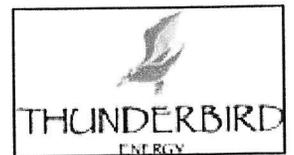
NOTES:

1. Dimensions are GPS measured unless noted otherwise.
2. UTM and Latitude / Longitude Coordinates are derived using a GPS Pathfinder and are shown in NAD 27 Datum.

LAT / LONG
39°37'08.500" N
111°03'44.469" W

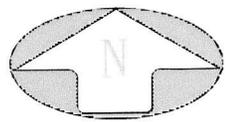
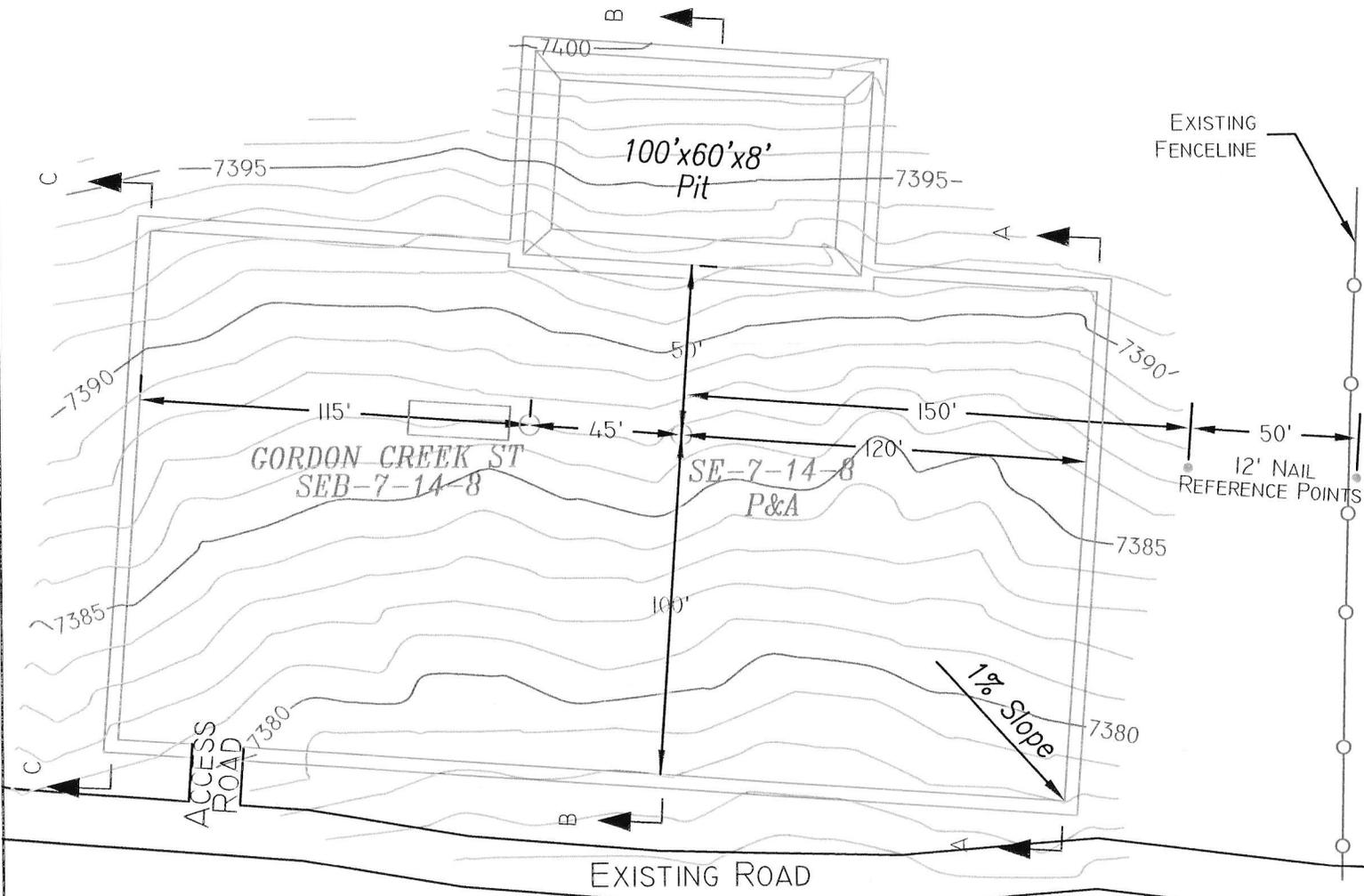


TALON RESOURCES, INC.
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Huntington, Utah 84528
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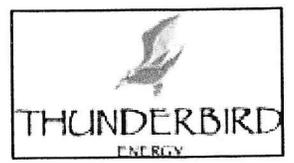


GORDON CREEK ST SEB-7-14-8
Section 7, T14S, R8E, S.L.B.&M.
Carbon County, Utah

Drawn By: N. BUTKOVICH	Checked By: A.P.C./J.S.H.
Drawing No. A-1	Date: 8/25/11
	Scale: 1" = 1000'
Sheet 1 of 4	Job No. 4887



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THUNDERBIRD ENERGY
LOCATION LAYOUT
 Section 7, T14S, R8E, S.L.B.&M.
 GORDON CREEK ST SEB-7-14-8

Drawn By: J. STANSFIELD	Checked By: L.W.J.
Drawing No. A-2	Date: 01/30/03
	Scale: 1" = 50'
Sheet 2 of 4	Job No. 876

Revision: 11/7/11
 Revision: 11/4/11