

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 Smith 11A-7-5-4
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 Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR APPALOOSA OPERATING COMPANY LLC		7. OPERATOR PHONE 832 419-0889
8. ADDRESS OF OPERATOR 1776 Woodstead Ct., Suite 121, The Woodlands, TX, 77380		9. OPERATOR E-MAIL BPosey@AppaloosaEnergy.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) FEE	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" 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') DWR		14. SURFACE OWNER PHONE (if box 12 = 'fee')
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 1594 West North Temple, Suite 2110, ,		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 checked="" type="checkbox"/> (Submit Commingling Application) NO <input 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	1930 FSL 1908 FWL	NESW	7	5.0 S	4.0 W	U
Top of Uppermost Producing Zone	1930 FSL 1908 FWL	NESW	7	5.0 S	4.0 W	U
At Total Depth	1930 FSL 1908 FWL	NESW	7	5.0 S	4.0 W	U

21. COUNTY DUCHESNE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 1908	23. NUMBER OF ACRES IN DRILLING UNIT 40
25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 3894	26. PROPOSED DEPTH MD: 6350 TVD: 6350	
27. ELEVATION - GROUND LEVEL 6218	28. BOND NUMBER 0279605699	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 492204

Hole, Casing, and Cement Information

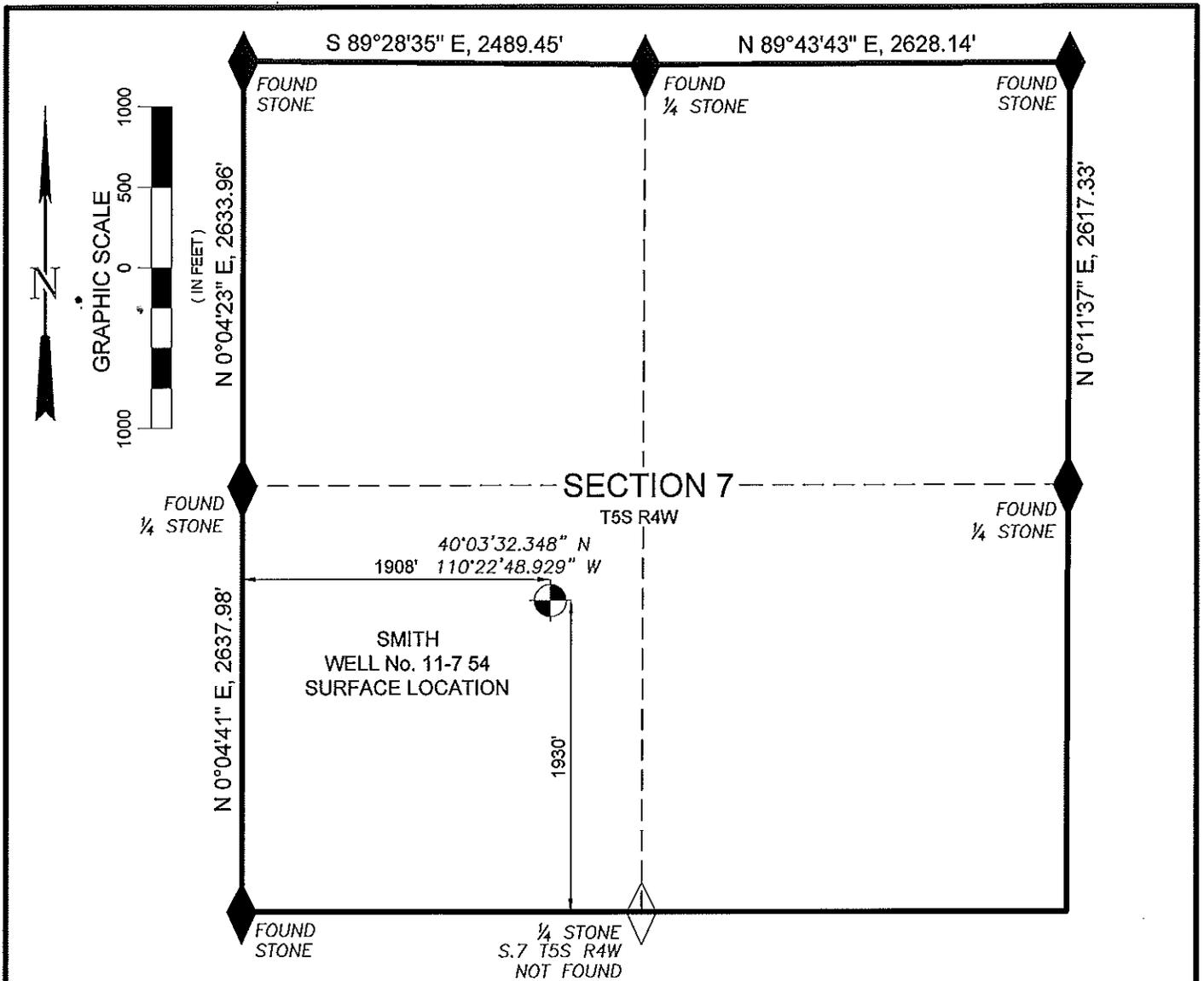
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	12.25	8.625	0 - 5710	24.0	J-55 ST&C	8.6	Class G	300	1.15	15.8
PROD	7.875	5.5	0 - 6350	15.5	J-55 LT&C	8.9	Hi Lift "G"	180	3.82	11.0
							50/50 Poz	507	1.26	14.2

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 Scott Straessler	TITLE Optimization Manager	PHONE 307 675-6400
SIGNATURE	DATE 02/12/2013	EMAIL Scott.Straessler@woodgroup.com
API NUMBER ASSIGNED 43013520510000	APPROVAL  Permit Manager	



BASIS OF BEARING

Geodetic North at CP WOOD
 40°04'04.86465" N, 110°23'05.75067" W (NAD 83)

BASIS OF ELEVATION

NAVD 88 using Geoid 09

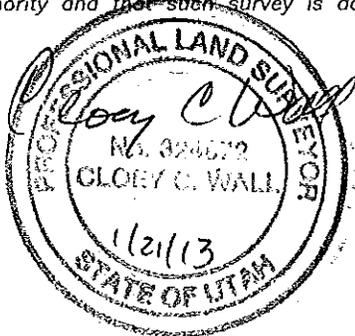
SURVEY NOTE

The S ¼ corner of S.7 T5S, R4W USB&M was not found – used GLO distance and bearing.

CERTIFICATE OF SURVEYOR

STATE of WYOMING)
 COUNTY of UINTA) ss

I, Cloey C. Wall, of Uinta Engineering and Surveying, Inc. hereby state that I am by occupation a Professional Land Surveyor employed by the Wood Group PSN to make the survey of the well described and shown on this plat; that the survey of said works was made under my supervision and under my authority and that such survey is accurately represented hereon.



Map to ACCOMPANY
 APPLICATION for PERMIT to DRILL
 SMITH WELL No. 11-7 54
 1908' FWL, 1930' FSL
 SECTION 7, T5S, R4W, USB&M
 DUCHESNE COUNTY, UT

