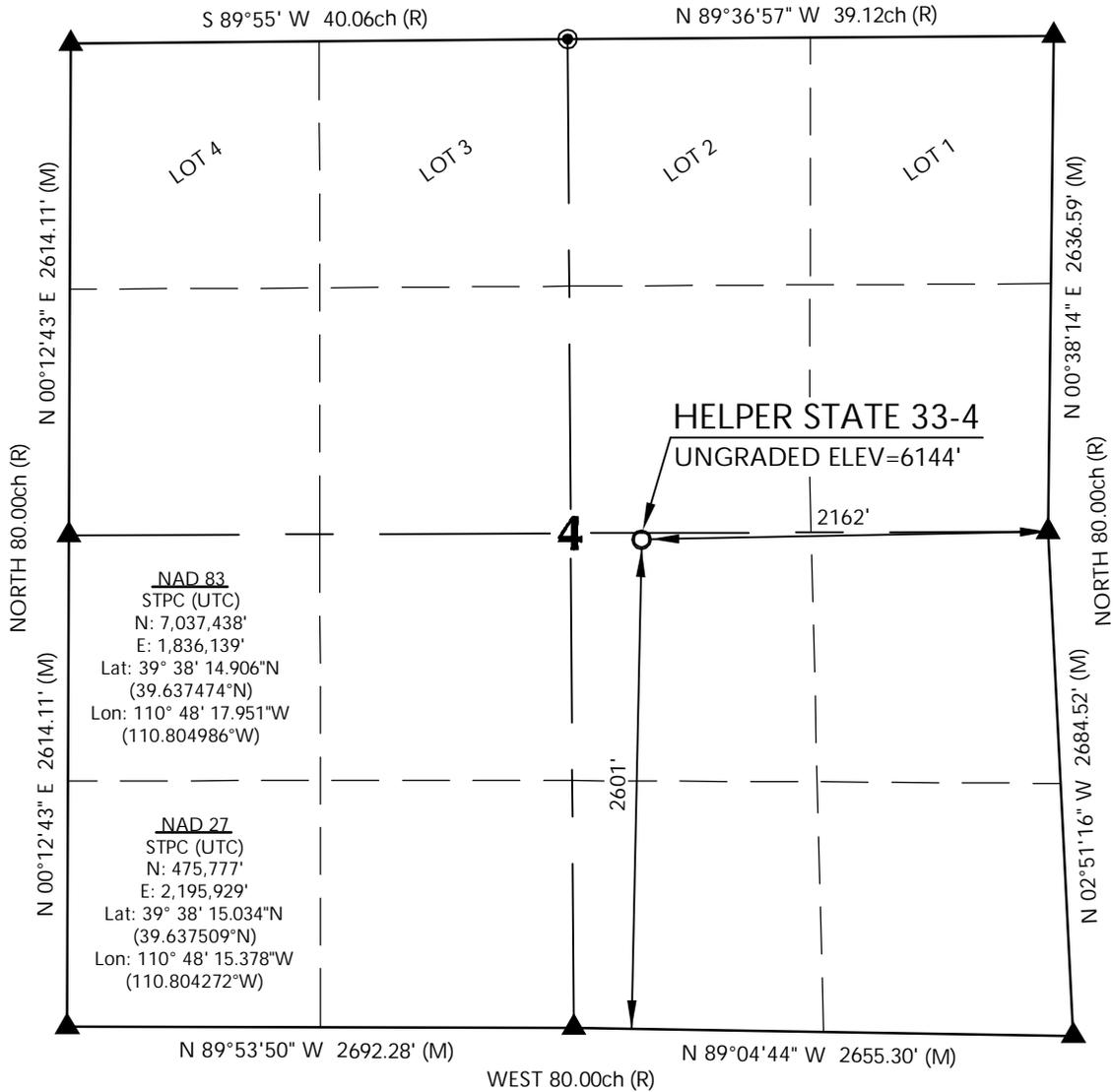


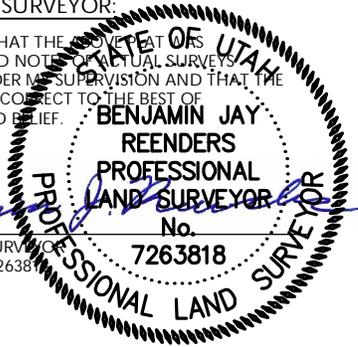
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING				FORM 3 AMENDED REPORT <input checked="" type="checkbox"/>		
APPLICATION FOR PERMIT TO DRILL				1. WELL NAME and NUMBER Helper State 33-4		
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>				3. FIELD OR WILDCAT HELPER		
4. TYPE OF WELL Gas Well Coalbed Methane Well: YES				5. UNIT or COMMUNITIZATION AGREEMENT NAME		
6. NAME OF OPERATOR ANADARKO PETROLEUM CORP				7. OPERATOR PHONE 307-752-1169		
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217				9. OPERATOR E-MAIL Laura.Gianakos@anadarko.com		
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) ST UT ML-45804		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	2601 FSL 2162 FEL	NWSE	4	14.0 S	10.0 E	S
Top of Uppermost Producing Zone	2601 FSL 2162 FEL	NWSE	4	14.0 S	10.0 E	S
At Total Depth	2601 FSL 2162 FEL	NWSE	4	14.0 S	10.0 E	S
21. COUNTY CARBON		22. DISTANCE TO NEAREST LEASE LINE (Feet) 2162		23. NUMBER OF ACRES IN DRILLING UNIT 80		
		25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1200		26. PROPOSED DEPTH MD: 2579 TVD: 2579		
27. ELEVATION - GROUND LEVEL 6144		28. BOND NUMBER 22013542		29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE City of Price		
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 Kathy Schneebeck-Dulnoan		TITLE Staff Regulatory Analyst		PHONE 720 929-6007		
SIGNATURE		DATE 08/25/2010		EMAIL GNBRegulatory@anadarko.com		
API NUMBER ASSIGNED 43007500730000		APPROVAL		 Permit Manager		

T14S, R10E

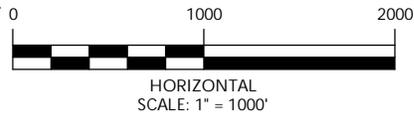


CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE SURVEY 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.



BENJAMIN JAY REENDERS
PROFESSIONAL LAND SURVEYOR
No. 7263818
REGISTERED LAND SURVEYOR
REGISTRATION No. 7263818
STATE OF UTAH



NOTES:

- ▲ INDICATES FOUND BLM BRASS CAP
- INDICATES CALCULATED CORNER POSITION FROM RECORD
- ELEVATION BASED ON NAVD88 (GEOID09)
- BASIS OF BEARING DERIVED FROM NAD83
- ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99960008
- 1 CHAIN = 66 FEET

WELL PAD - HELPER STATE 33-4

HELPER STATE 33-4
WELL PLAT
2601' FSL & 2162' FEL
NW1/4 SE1/4, SECTION 4
T14S, R10E, S.L.M.
CARBON COUNTY, UTAH

Anadarko E&P Co., L.P.
an



CONSULTING, LLC
2155 North Main Street
Sheridan Wyoming 82801
Phone 307-674-0609
Fax 307-674-0182

DRAFTED BY: SEA	CHECKED BY: BJR	SHEET NO: 1 1 OF 12
DATE DRAFTED: 8/2010	DATE SURVEYED: 7/2010	
REVISED: 8/2010	FILE NAME: 10-44	