

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 Vernal 1-15-22-3-3W-MW
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 NORTH MYTON BENCH
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY		7. OPERATOR PHONE 435 646-4825
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052		9. OPERATOR E-MAIL mcozier@newfield.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 1420H626269	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 checked="" type="checkbox"/> STATE <input 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') UTE	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	1864 FNL 212 FEL	SENE	15	3.0 S	3.0 W	U
Top of Uppermost Producing Zone	660 FNL 660 FEL	NENE	15	3.0 S	3.0 W	U
At Total Depth	525 FSL 660 FEL	SESE	22	3.0 S	3.0 W	U

21. COUNTY DUCHESNE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 212	23. NUMBER OF ACRES IN DRILLING UNIT 40
25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 30	26. PROPOSED DEPTH MD: 19768 TVD: 9128	
27. ELEVATION - GROUND LEVEL 5298	28. BOND NUMBER RLB0010462	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478

Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Cond	24	20	0 - 60	0.0	Unknown	0.0	Class G	57	1.17	15.8
Surf	17.5	13.375	0 - 1500	54.5	J-55 ST&C	8.4	Varocem	240	3.33	11.0
							Varocem	210	1.9	13.0
I1	12.25	9.625	0 - 8898	40.0	N-80 Buttress	10.5	Halliburton Premium , Type Unknown	668	3.53	11.0
							Class G	656	1.29	14.0
Prod	8.75	5.5	0 - 19768	20.0	P-110 Other	14.5	Unknown	297	1.84	17.3
							Unknown	1291	1.84	17.3

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

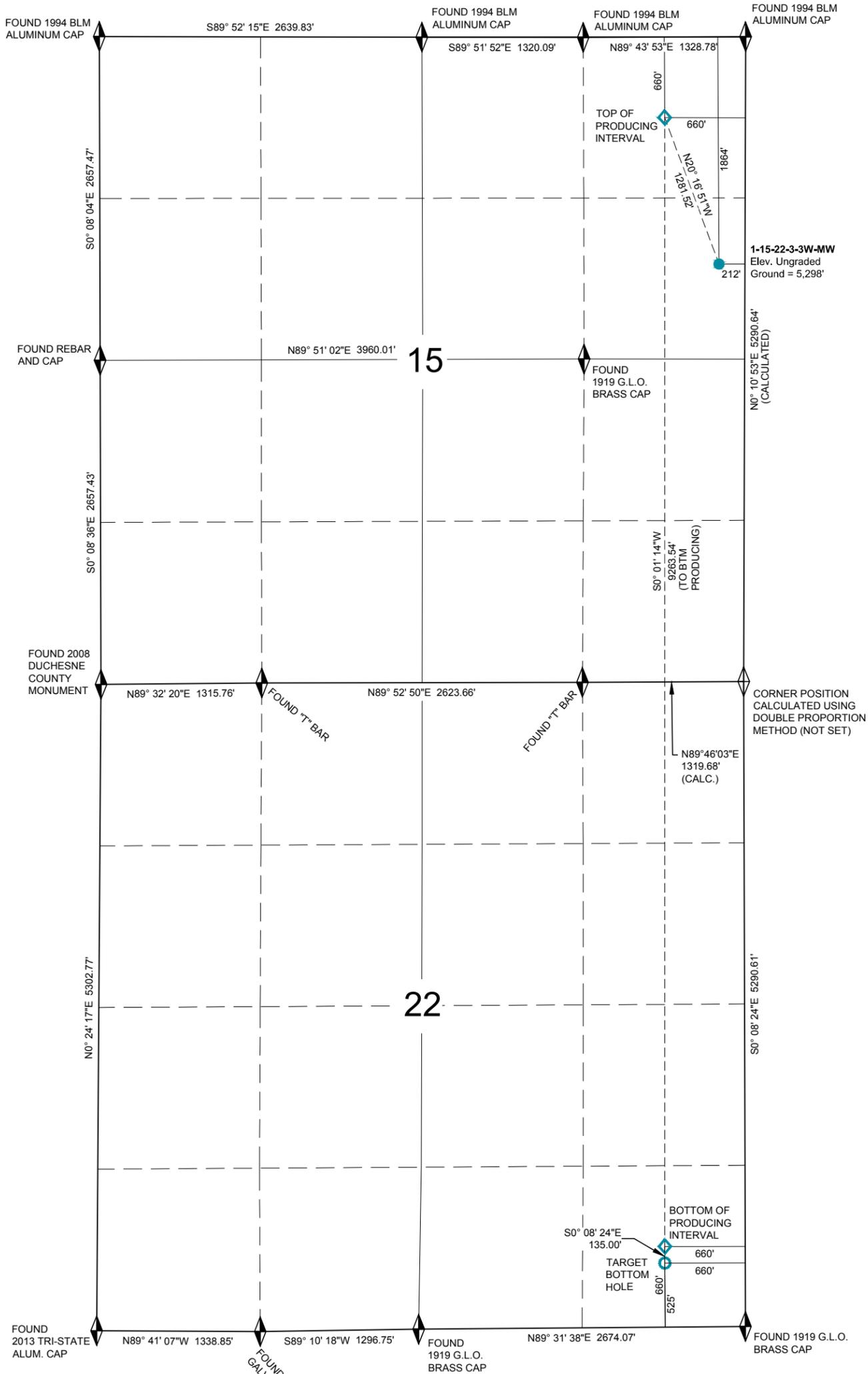
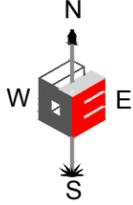
NAME Don Hamilton	TITLE Permitting Agent (Star Point Enterprises, Inc.)	PHONE 435 719-2018
SIGNATURE	DATE 09/01/2015	EMAIL starpoint@etv.net
API NUMBER ASSIGNED 43013533020000	APPROVAL  Permit Manager	

NEWFIELD

WELL LOCATION PLAT

WELL: 1-15-22-3-3W-MW

PAD LOCATION: SE/NE SECTION 15, AND SW/NW SECTION 14, T.3S, R.3W, U.S.B.&M. DUCHESNE COUNTY, UTAH



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM THE 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.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 7173588
STATE OF UTAH

NOTES:

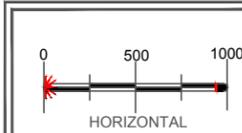
1. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINE.
2. ALL BEARINGS AND DISTANCES ARE MEASURED UNLESS OTHERWISE NOTED.
3. BEARINGS ARE DERIVED FROM G.P.S. OBSERVATIONS AND EQUIPMENT.
4. THE GENERAL LAND OFFICE G.L.O. PLAT WAS USED FOR REFERENCE

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 15, T3S, R3W, U.S.B.&M. NAVD 88 DATUM USING THE UTAH REFERENCE NETWORK SYSTEM. SAID ELEVATION IS 5334.32 FEET.

LEGEND

- ◆ FOUND SECTION CORNER
- ◇ CALCULATED SECTION CORNER
- PROPOSED WELL HEAD



NAD 83 SURFACE LOCATION	NAD 83 TOP OF PRODUCING	NAD 83 BOTTOM PRODUCING	NAD 83 BOTTOM HOLE
LATITUDE = 40°13'26.81"	LATITUDE = 40°13'38.69"	LATITUDE = 40°12'07.18"	LATITUDE = 40°12'05.84"
LONGITUDE = 110°12'00.90"	LONGITUDE = 110°12'06.61"	LONGITUDE = 110°12'06.73"	LONGITUDE = 110°12'06.72"
NAD 27 SURFACE LOCATION	NAD 27 TOP OF PRODUCING	NAD 27 BOTTOM PRODUCING	NAD 27 BOTTOM HOLE
LATITUDE = 40°13'26.96"	LATITUDE = 40°13'38.84"	LATITUDE = 40°12'07.33"	LATITUDE = 40°12'05.99"
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WELL
PLAT

DATE SURVEYED: FEBRUARY 25, 2014	SHEET NO.
SURVEYED BY: DEK/CCW	6
DRAWN: FEBRUARY 26, 2014	
DRAWN: DEK	
SCALE: 1" = 1000'	

SHEET NO.
6

WELL LOCATION PLAT
WELL: 1-15-22-3-3W-MW
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AND SW/NW SECTION 14, T.3S, R.3W, U.S.B.&M.
DUCHESNE COUNTY, UTAH