

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 Ute Tribal 8-19-4-2E
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 LELAND 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 mcrozier@newfield.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 1420H626397	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 type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
13. NAME OF SURFACE OWNER (if box 12 = 'fee') Coleman Family Trust		14. SURFACE OWNER PHONE (if box 12 = 'fee') 465-671-0558
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 393 East Center Street, Heber City, UT 84032		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	1737 FNL 1138 FWL	SWNW	20	4.0 S	2.0 E	U
Top of Uppermost Producing Zone	1476 FNL 660 FEL	SENE	19	4.0 S	2.0 E	U
At Total Depth	1476 FNL 660 FEL	SENE	19	4.0 S	2.0 E	U

21. COUNTY UINTAH	22. DISTANCE TO NEAREST LEASE LINE (Feet) 660	23. NUMBER OF ACRES IN DRILLING UNIT 40
25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1320	26. PROPOSED DEPTH MD: 7453 TVD: 7085	
27. ELEVATION - GROUND LEVEL 4969	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
SURF	12.25	8.625	0 - 500	24.0	J-55 ST&C	8.4	Class G	203	1.17	15.8
PROD	7.875	5.5	0 - 7453	17.0	N-80 LT&C	9.2	35/65 Poz	268	3.5	11.0
							50/50 Poz	405	1.35	14.0

ATTACHMENTS

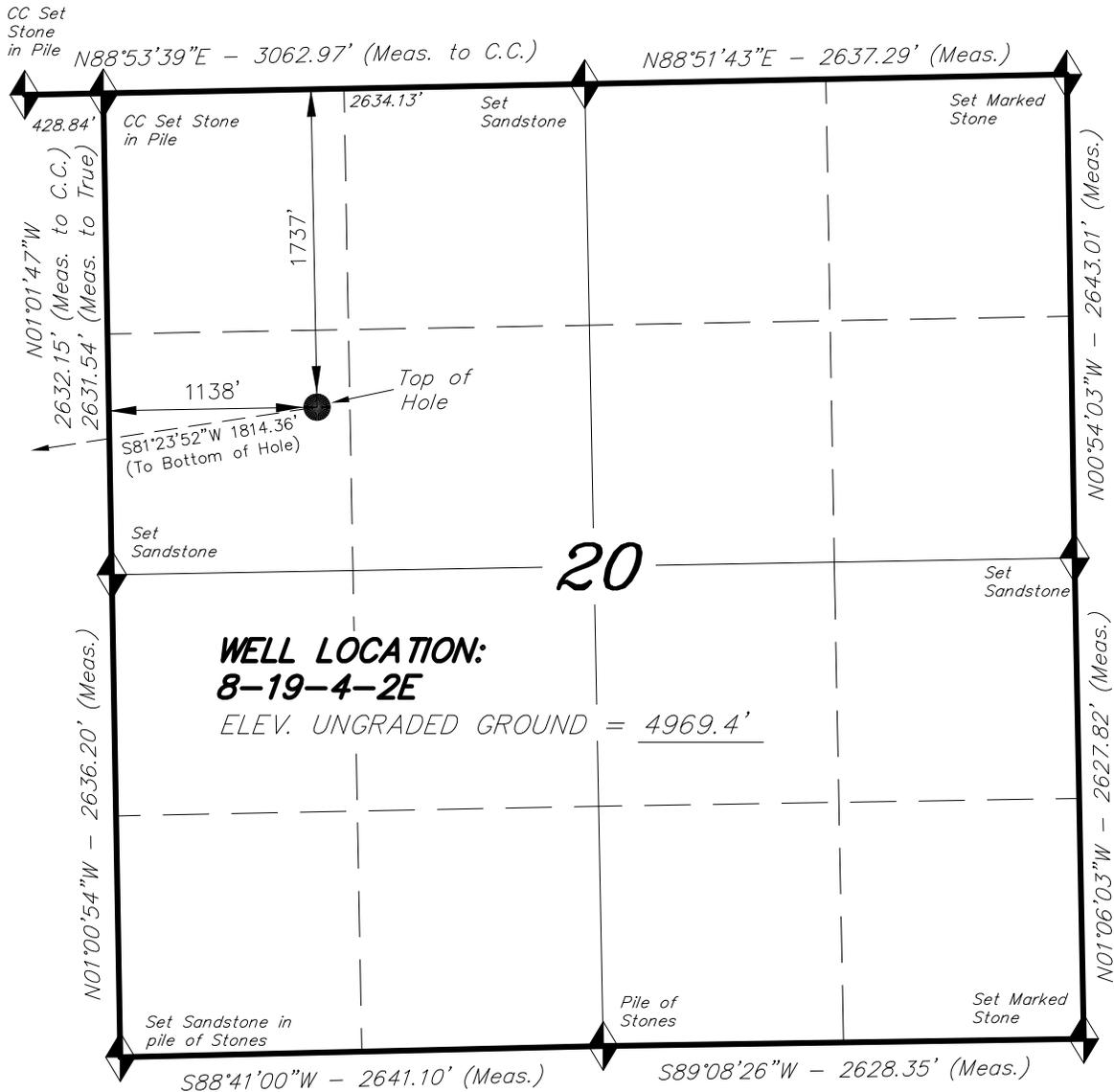
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" 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

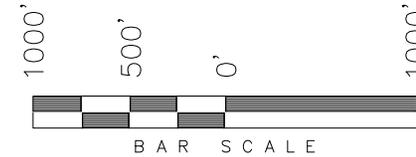
NAME Mandie Crozier	TITLE Regulatory Tech	PHONE 435 646-4825
SIGNATURE	DATE 01/21/2015	EMAIL mcrozier@newfield.com
API NUMBER ASSIGNED 43047552170000	APPROVAL  Permit Manager	

T4S, R2E, U.S.B.&M.

NEWFIELD EXPLORATION COMPANY



WELL LOCATION, 8-19-4-2E,
LOCATED AS SHOWN IN THE SW 1/4
NW 1/4 OF SECTION 20, T4S, R2E,
U.S.B.&M. UTAH COUNTY, UTAH.

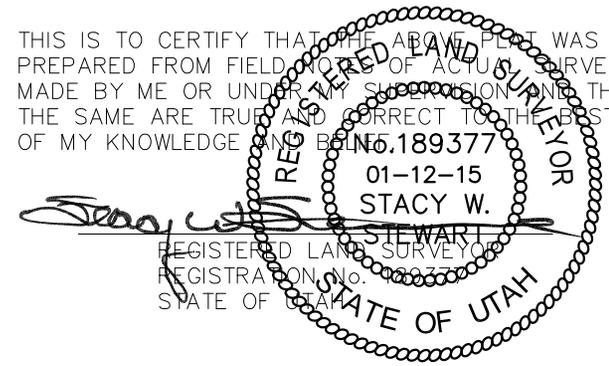


NOTES:

1. Well footages are measured at right angles to the Section Lines.
2. Bearings are based on Global Positioning Satellite observations.



THIS IS TO CERTIFY THAT THE ABOVE PLOT 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.



◆ = SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. $40^{\circ}04'09.56''$ LONG. $110^{\circ}00'43.28''$ (Tristate Aluminum Cap) Elev. 5281.57'

NAD 83 (SURFACE LOCATION)
LATITUDE = $40^{\circ}07'28.48''$
LONGITUDE = $109^{\circ}47'49.06''$
NAD 27 (SURFACE LOCATION)
LATITUDE = $40^{\circ}07'28.61''$
LONGITUDE = $109^{\circ}47'46.55''$

TRI STATE LAND SURVEYING & CONSULTING

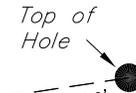
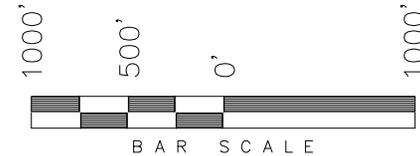
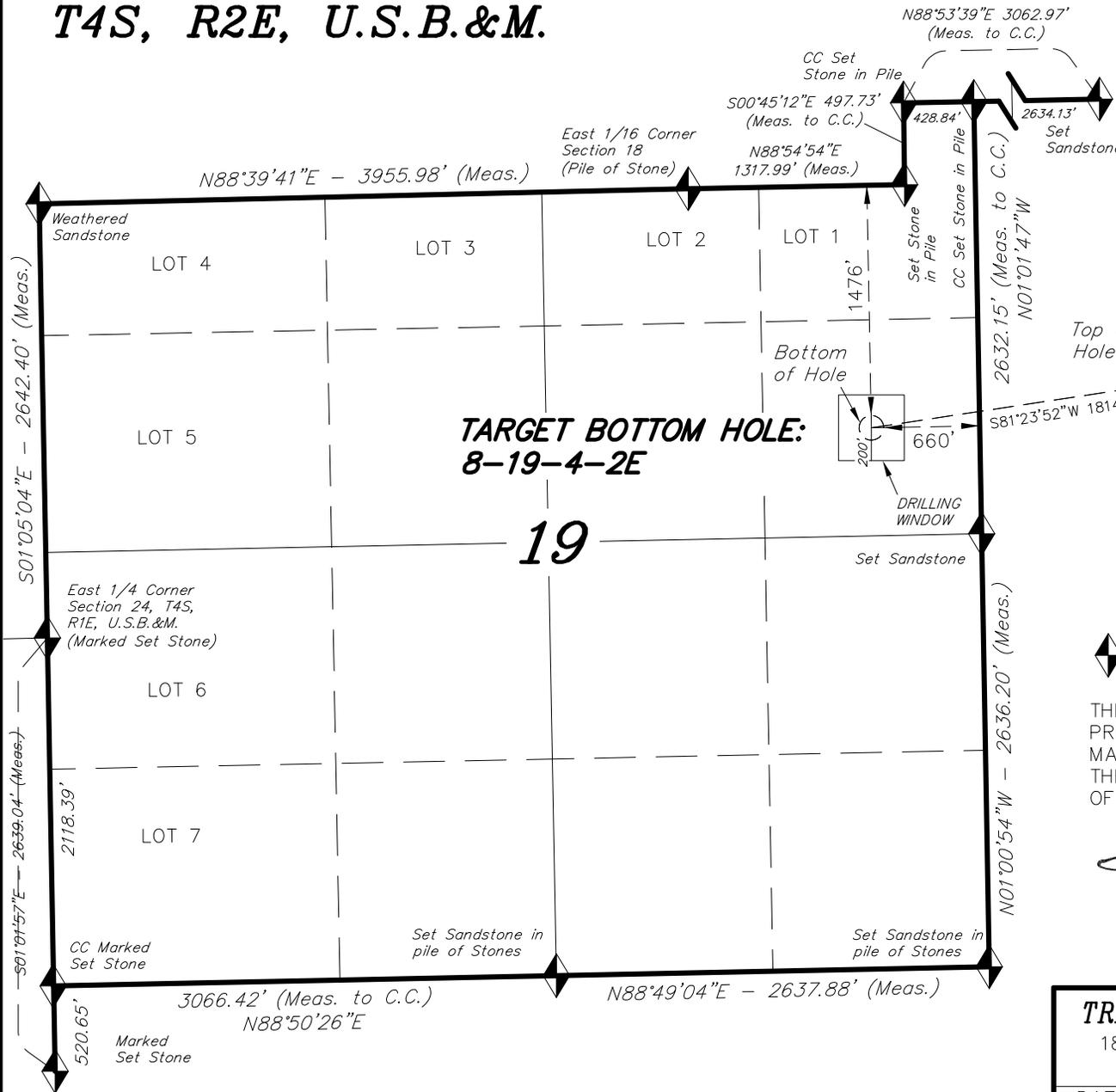
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 12-03-13	SURVEYED BY: S.H.	VERSION:
DATE DRAWN: 12-06-13	DRAWN BY: M.W.	V3
REVISED: 1-12-15 F.T.M.	SCALE: 1" = 1000'	

T4S, R2E, U.S.B.&M.

NEWFIELD EXPLORATION COMPANY

TARGET BOTTOM HOLE, 8-19-4-2E,
LOCATED AS SHOWN IN THE SE 1/4
NE 1/4 OF SECTION 19, T4S, R2E,
U.S.B.&M. UINTAH COUNTY, UTAH.



**TARGET BOTTOM HOLE:
8-19-4-2E**

19

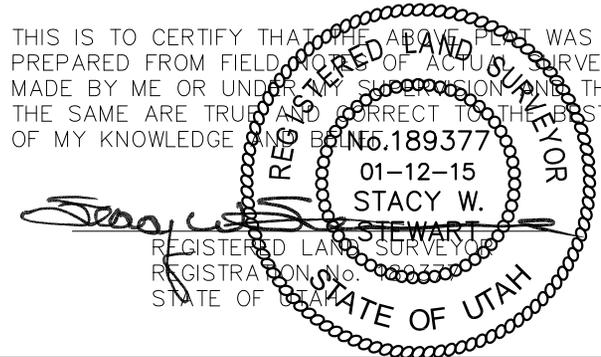
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BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

NAD 83 (BOTTOM HOLE LOCATION)
LATITUDE = 40°07'26.13"
LONGITUDE = 109°48'12.21"
NAD 27 (BOTTOM HOLE LOCATION)
LATITUDE = 40°07'26.27"
LONGITUDE = 109°48'09.70"

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