

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 Wellington 19D-2002
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 WILDCAT
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR WHITING OIL & GAS CORPORATION		7. OPERATOR PHONE 303 390-4095
8. ADDRESS OF OPERATOR 1700 Broadway, Suite 2300, Denver, CO, 80290		9. OPERATOR E-MAIL scottw@whiting.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) ML-49795	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 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	703 FNL 615 FWL	NWNW	19	15.0 S	11.0 E	S
Top of Uppermost Producing Zone	703 FNL 615 FWL	NWNW	19	15.0 S	11.0 E	S
At Total Depth	1226 FNL 660 FEL	NENE	20	15.0 S	11.0 E	S

21. COUNTY CARBON	22. DISTANCE TO NEAREST LEASE LINE (Feet) 615	23. NUMBER OF ACRES IN DRILLING UNIT 40
25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 4090	26. PROPOSED DEPTH MD: 14902 TVD: 6169	
27. ELEVATION - GROUND LEVEL 5464	28. BOND NUMBER RLB0004585	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE Municipal Water from Wellington

Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	17.5	13.375	0 - 854	54.5	J-55 ST&C	9.0	Rockies Lite	360	2.94	11.5
							Premium Plus	200	1.2	15.6
I1	12.25	9.625	0 - 4579	40.0	L-80 LT&C	9.4	Halliburton Light , Type Unknown	240	2.16	12.2
							Halliburton Premium , Type Unknown	210	1.29	14.2
							Halliburton Light , Type Unknown	690	2.15	12.2
PROD	8.75	7	0 - 5965	29.0	L-80 LT&C	9.4	Halliburton Light , Type Unknown	175	2.0	12.5
L1	6	4.5	5146 - 14902	11.6	P-110 LT&C	9.4	Halliburton Premium , Type Unknown	770	1.25	14.3

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 01/10/2014	EMAIL starpoint@etv.net
API NUMBER ASSIGNED 43007503670000	APPROVAL  Permit Manager	

T15S, R1E, S.L.B.&M.

WHITING OIL & GAS CORPORATION

1981 County Aluminum Cap

S89°21'32"W - 2649.15' (Meas.)

S89°31'04"W - 2660.07' (Meas.)

1982 County Aluminum Cap

1981 County Aluminum Cap

(To Bottom of Hole)
S87°44'30"E 9381.36'

WELL LOCATION, WELLINGTON 19D-2002, LOCATED AS SHOWN IN THE NW 1/4 NW 1/4 (LOT 1) OF SECTION 19, T15S, R1E, S.L.B.&M. CARBON COUNTY, UTAH.

N00°34'37"W - 5328.35' (Meas.)

Lot 1

Lot 2

Lot 3

Lot 4

WELL LOCATION:
WELLINGTON 19D-2002
ELEV. UNGRADED GROUND = 5464.4'

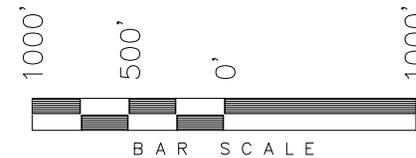
19

N00°21'16"W - 5337.99' (Meas.)

N89°32'33"E - 5288.48' (Meas.)

County Aluminum Cap

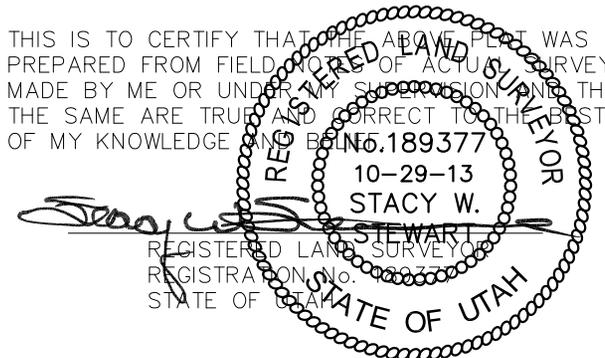
1981 County Aluminum Cap



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 PLAT 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

NAD 83 (SURFACE LOCATION)	
LATITUDE	= 39°30'40.68" (39.511299°)
LONGITUDE	= 110°44'16.13" (110.737815°)
NAD 27 (SURFACE LOCATION)	
LATITUDE	= 39°30'40.80" (39.511333°)
LONGITUDE	= 110°44'13.57" (110.737103°)

BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 39°29'14.57" LONG. 110°37'25.07" (Tristate Aluminum Cap) Elev. 5629.77'

TRI STATE LAND SURVEYING & CONSULTING

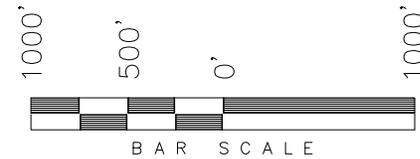
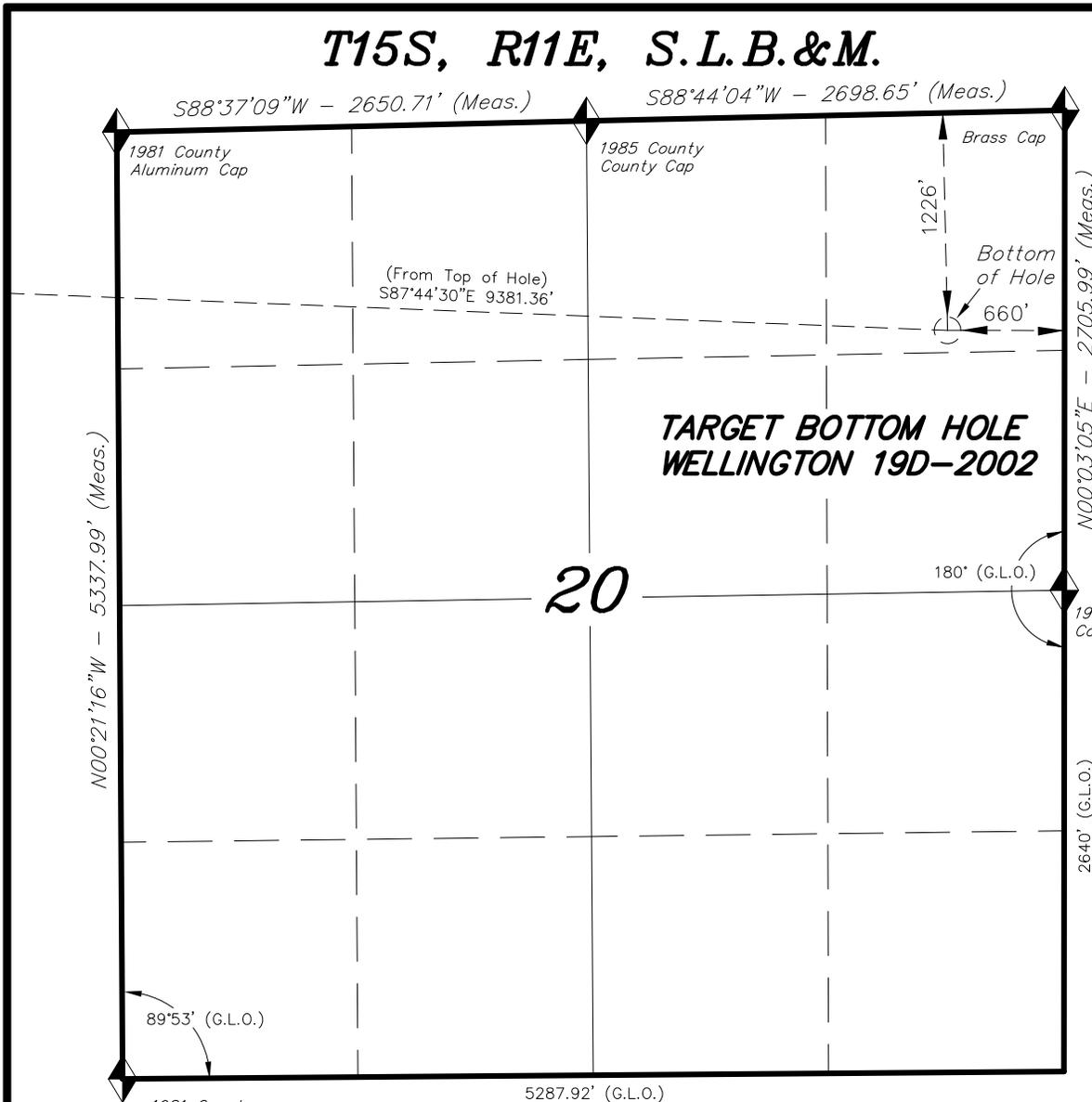
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 08-24-13	SURVEYED BY: S.V.	SHEET 1
DATE DRAWN: 09-12-13	DRAWN BY: L.C.S.	
REVISED: L.C.S. 10-29-13	SCALE: 1" = 1000'	

T15S, R11E, S.L.B.&M.

WHITING OIL & GAS CORPORATION

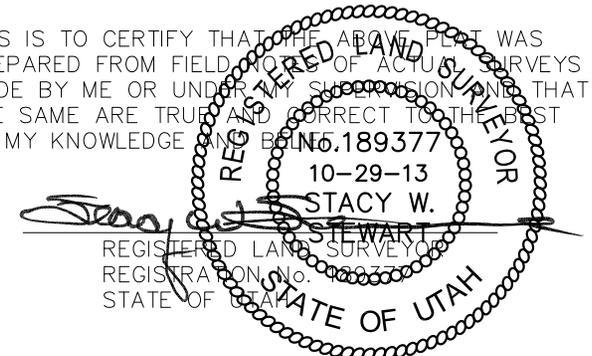
TARGET BOTTOM HOLE, WELLINGTON
19D-2002, LOCATED AS SHOWN IN THE
NE 1/4 NE 1/4 OF SECTION 20,
T15S, R11E, S.L.B.&M. CARBON COUNTY,
UTAH.



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 PLAT 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.



NAD 83 (BOTTOM HOLE LOCATION)	
LATITUDE	= 39°30'36.22" (39.510060°)
LONGITUDE	= 110°42'16.61" (110.704613°)
NAD 27 (BOTTOM HOLE LOCATION)	
LATITUDE	= 39°30'36.34" (39.510094°)
LONGITUDE	= 110°42'14.05" (110.703901°)

= SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 39°29'14.57" LONG. 110°37'25.07" (Tristate Aluminum Cap) Elev. 5629.77'

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

DATE SURVEYED: 08-24-13	SURVEYED BY: S.V.	SHEET 2
DATE DRAWN: 09-12-13	DRAWN BY: L.C.S.	
REVISED: L.C.S. 10-29-13	SCALE: 1" = 1000'	