

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT

|   |  |   |
|---|--|---|
| <b>APPLICATION FOR PERMIT TO DRILL</b>  |  | <b>1. WELL NAME and NUMBER</b><br>Three Rivers 16-33T-820   |
| <b>2. TYPE OF WORK</b><br>DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/> |  | <b>3. FIELD OR WILDCAT</b><br>THREE RIVERS  |
| <b>4. TYPE OF WELL</b><br>Oil Well      Coalbed Methane Well: NO  |  | <b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>  |
| <b>6. NAME OF OPERATOR</b><br>ULTRA RESOURCES INC   |  | <b>7. OPERATOR PHONE</b><br>303 645-9810  |
| <b>8. ADDRESS OF OPERATOR</b><br>304 Inverness Way South #245, Englewood, CO, 80112   |  | <b>9. OPERATOR E-MAIL</b><br>dghani@ultrapetroleum.com  |
| <b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b><br>ML-49319   | <b>11. MINERAL OWNERSHIP</b><br>FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>    | <b>12. SURFACE OWNERSHIP</b><br>FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| <b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b>  |  | <b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b>  |
| <b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b>   |  | <b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>   |
| <b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>   | <b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b><br>YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/> | <b>19. SLANT</b><br>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             | 2625 FSL 1894 FEL | NWSE    | 16      | 8.0 S    | 20.0 E | S        |
| Top of Uppermost Producing Zone | 2620 FSL 2620 FEL | NWSE    | 16      | 8.0 S    | 20.0 E | S        |
| At Total Depth                  | 2620 FSL 2620 FEL | NWSE    | 16      | 8.0 S    | 20.0 E | S        |

|   |  |   |
|---|--|---|
| <b>21. COUNTY</b><br>UINTAH                 | <b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b><br>1894                                   | <b>23. NUMBER OF ACRES IN DRILLING UNIT</b><br>40   |
| <b>27. ELEVATION - GROUND LEVEL</b><br>4718 | <b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b><br>40 | <b>26. PROPOSED DEPTH</b><br>MD: 6624 TVD: 6517   |
|   | <b>28. BOND NUMBER</b><br>022046398  | <b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b><br>49-2262 |

**Hole, Casing, and Cement Information**

| String | Hole Size | Casing Size | Length   | Weight | Grade & Thread | Max Mud Wt. | Cement                     | Sacks | Yield | Weight |
|--------|-----------|-------------|----------|--------|----------------|-------------|----------------------------|-------|-------|--------|
| SURF   | 11        | 8.625       | 0 - 1000 | 24.0   | J-55 LT&C      | 8.8         | Premium Lite High Strength | 80    | 2.97  | 11.5   |
|        |           |             |          |        |                |             | Class G                    | 115   | 1.16  | 15.8   |
| PROD   | 7.875     | 5.5         | 0 - 6624 | 17.0   | J-55 LT&C      | 10.0        | Varocem                    | 225   | 3.54  | 11.0   |
|        |           |             |          |        |                |             | Varocem                    | 450   | 1.349 | 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 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                      |

|  |   |   |
|--|---|---|
| <b>NAME</b> Jenna Anderson                   | <b>TITLE</b> Permitting Assistant   | <b>PHONE</b> 303 645-9804                 |
| <b>SIGNATURE</b>                             | <b>DATE</b> 03/21/2014  | <b>EMAIL</b> janderson@ultrapetroleum.com |
| <b>API NUMBER ASSIGNED</b><br>43047543540000 | <b>APPROVAL</b><br><br><br>Permit Manager |   |

# T8S, R20E, S.L.B.&M.

ULTRA RESOURCES, INC.

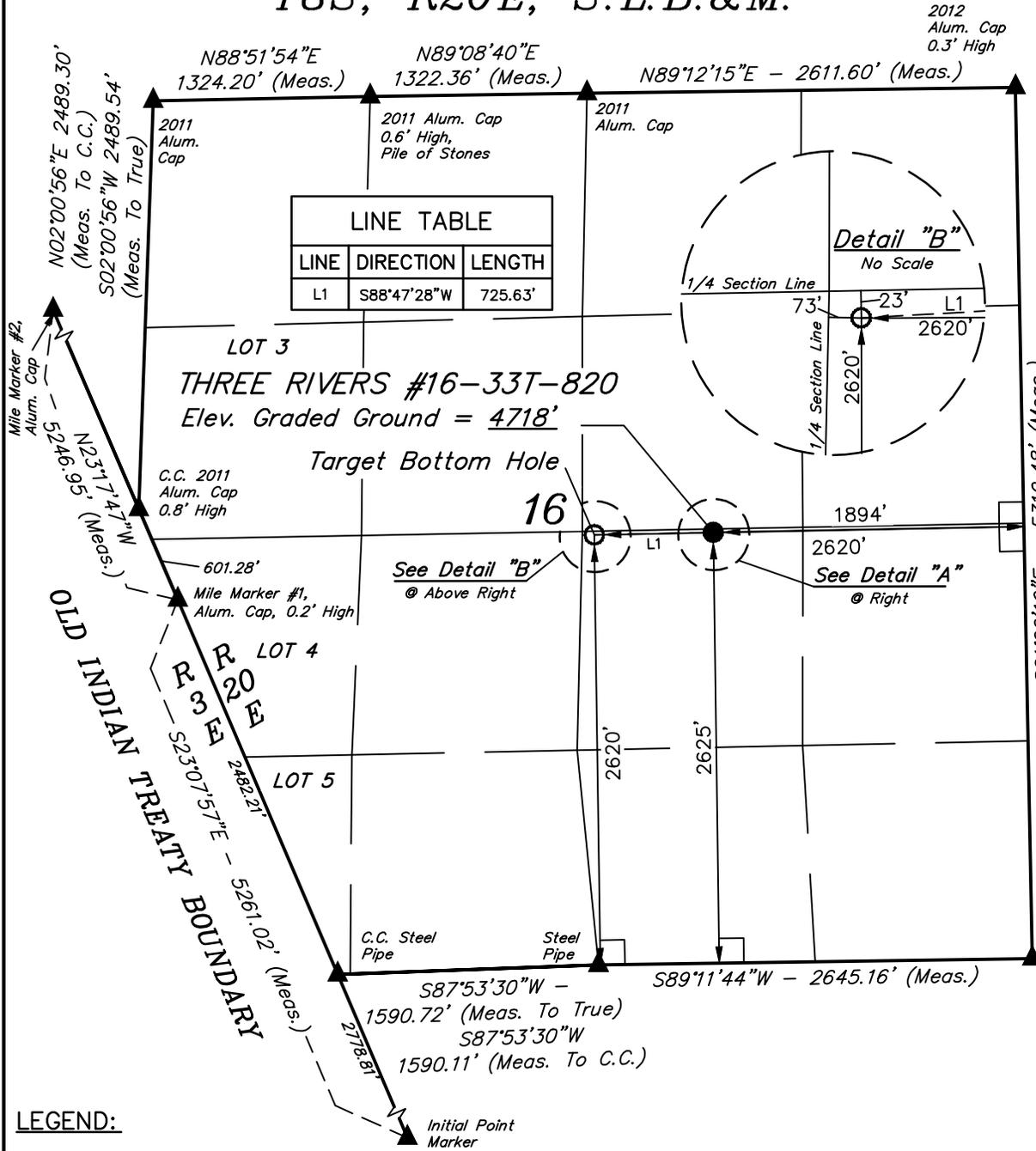
Well location, THREE RIVERS #16-33T-820, located as shown in the NW 1/4 SE 1/4 of Section 16, T8S, R20E, S.L.B.&M., Uintah County, Utah.

## BASIS OF ELEVATION

BENCH MARK (38EAM) LOCATED IN THE SW 1/4 OF SECTION 9, T7S, R20E, S.L.B.&M. TAKEN FROM THE PELICAN LAKE, QUADRANGLE, UTAH, UTAH COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4942 FEET.

## BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



2012 Alum. Cap  
0.3' High

2011 Alum. Cap

2011 Alum. Cap  
0.6' High,  
Pile of Stones

2011 Alum. Cap

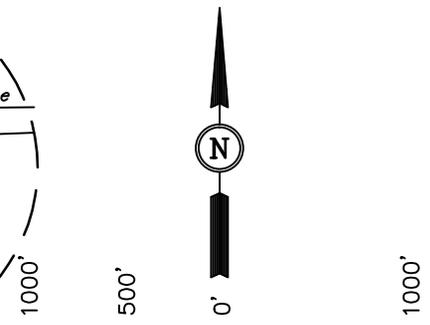
C.C. 2011 Alum. Cap  
0.8' High

Mile Marker #1,  
Alum. Cap, 0.2' High

C.C. Steel Pipe

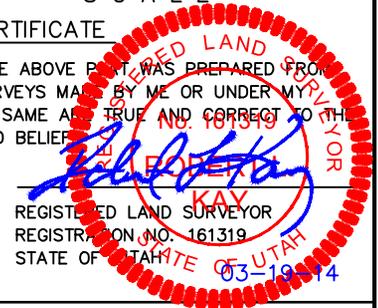
Steel Pipe

Set Marked Stone  
1.0' High



**Detail "A"**  
No Scale

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.



**UINTAH ENGINEERING & LAND SURVEYING**  
85 SOUTH 200 EAST - VERNAL, UTAH 84078  
(435) 789-1017

|                         |                               |                         |
|-------------------------|-------------------------------|-------------------------|
| SCALE<br>1" = 1000'     | DATE SURVEYED:<br>03-05-14    | DATE DRAWN:<br>03-08-14 |
| PARTY<br>B.H. M.D. E.C. | REFERENCES<br>G.L.O. PLAT     |                         |
| WEATHER<br>COLD         | FILE<br>ULTRA RESOURCES, INC. |                         |

| NAD 83 (TARGET BOTTOM HOLE)            | NAD 83 (SURFACE LOCATION)              |
|--|--|
| LATITUDE = 40°07'20.80" (40.122444)    | LATITUDE = 40°07'20.95" (40.122486)    |
| LONGITUDE = 109°40'23.28" (109.673133) | LONGITUDE = 109°40'13.95" (109.670542) |