

**R. 97 W.**

2 1/2" AC  
ON 5/8" REBAR  
3" ABOVE  
GROUND  
PLS 17492



GRID NORTH

SCALE' 1" = 1000'  
500' 0 1000'

**T. 12 N.**

SHL

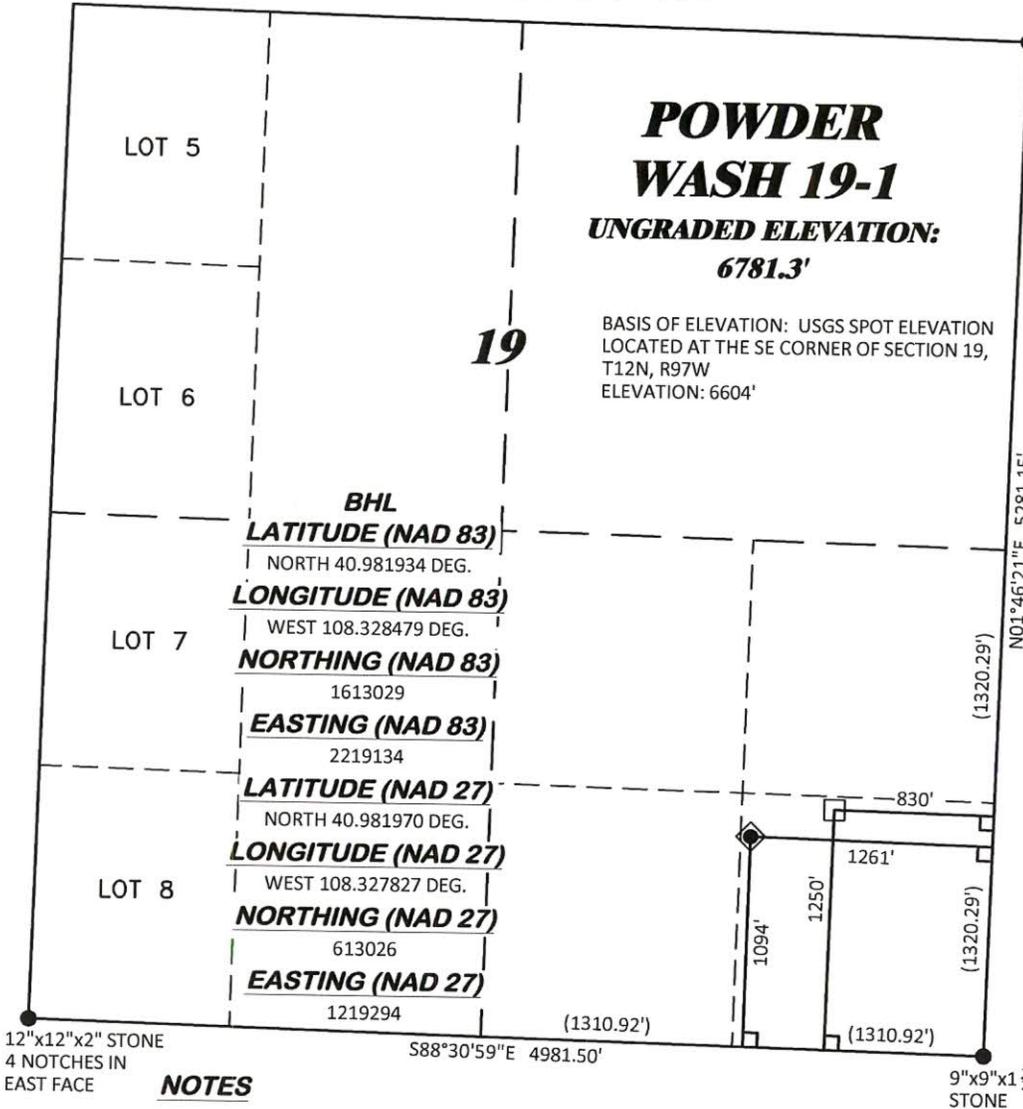
**LATITUDE (NAD 83)**  
NORTH 40.981498 DEG.  
**LONGITUDE (NAD 83)**  
WEST 108.330040 DEG.  
**NORTHING (NAD 83)**  
1612883.95  
**EASTING (NAD 83)**  
2218698.63  
**LATITUDE (NAD 27)**  
NORTH 40.981534 DEG.  
**LONGITUDE (NAD 27)**  
WEST 108.329387 DEG.  
**NORTHING (NAD 27)**  
612881.20  
**EASTING (NAD 27)**  
1218858.09

**POWDER  
WASH 19-1**

**UNGRADED ELEVATION:  
6781.3'**

BASIS OF ELEVATION: USGS SPOT ELEVATION  
LOCATED AT THE SE CORNER OF SECTION 19,  
T12N, R97W  
ELEVATION: 6604'

**19**



12"x12"x2" STONE  
4 NOTCHES IN  
EAST FACE

9"x9"x1 1/2"  
STONE

**NOTES**

1. GPS OPERATOR LITTLE OBSERVED A PDOP OF 2.7.
2. ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE No.215.
3. NO EXISTING IMPROVEMENTS WITHIN 500' OF LOCATION. SEE EXHIBIT 2D.
4. SURROUNDING SURFACE USE IS NATIVE BRUSH, NON CROP RANGELAND.

**LEGEND**

- ◆ WELL LOCATION
- APPROX. BHL
- └ DENOTES 90° TIE
- FOUND MONUMENT

**BASIS OF BEARING/DATUM**

SPCS COLORADO NORTH ZONE NAD 27  
BASED ON GPS OBSERVATIONS ON DRG  
CONTROL POINT CP 25-12-98 HAVING A  
POSITION OF:  
NAD83  
LAT 40° 58' 03.81" NORTH  
LONG 108° 21' 11.24" WEST

THE SOUTH LINE OF SECTION 19,  
MONUMENTED BY STONES AND BEARING  
S 88°30'59" E.

**SURVEYOR'S STATEMENT**

I, DAVID E. HENDERHAN, AN EMPLOYEE AND AGENT ON BEHALF OF D.R. GRIFFIN & ASSOCIATES, INC. STATE THE PLAT HEREON IS A CORRECT REPRESENTATION OF A SURVEY MADE UNDER MY SUPERVISION ON THE 3rd DAY OF DECEMBER, 2015 OF THE SHOWN POWDER WASH 19-1 AND THAT THE LOCATION HAS BEEN STAKED ON THE GROUND.

Notice: In accordance with Colorado State Law, any legal action based upon any defect in this survey plat must commence within three (3) years after first discovery of such defect. In no event, may any action based upon any defect in this survey plat be commenced more than ten (10) years from the date of certification shown hereon.



**POWDER WASH 19-1**

<p><b>DRG RIFFIN &amp; ASSOCIATES, INC.</b> (307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901</p>		<p><b>PLAT OF DRILLING LOCATION IN SESE, SECTION 19, FOR QEP ENERGY COMPANY</b></p>
<p><b>DRAWN: 10/30/2015 - TCM</b></p>	<p><b>SCALE: 1" = 1000'</b></p>	
<p><b>REVISED: 12/2/2015 - TCM</b></p>	<p><b>DRG JOB No. 20958</b></p>	
<p><b>MOVED SHL &amp; PIT</b></p>	<p><b>EXHIBIT 1</b></p>	