



**A Specialized Energy Service Company**

## Service Ticket

**9162011**

## Field Estimate

| Client Name<br>Augustus Energy Partners, LLC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |             | Well Name<br>Rockwell 24-13A          |                  | Location<br>Sec 13:T1S:R4SW |                | Job Date<br>February 29, 2012 |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-------------|---------------------------------------|------------------|-----------------------------|----------------|-------------------------------|--------|------------------------------------------------------|-------------------------------------------|----------------------------------------|-----------------------------------|--------------------------------------|-------------------------------------|----------------------------------------------|------------------------------|--------------------------------|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |             | Job Type<br>Surface Casing            |                  | County<br>Yuma              |                | Service Point<br>Riverton     |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| Address<br>PO Box 250                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |             | Client Representative<br>Justin Stone |                  | State<br>CO                 |                | Pricing Area<br>Area U        |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| City<br>Wray                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           | State<br>CO | Postal Code<br>80758                  | Drilling Company |                             | AFE/PO #       |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| District                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Service, Equipment & Material Type        |             | Disc                                  | 13               | Code                        | Quantity/Unit  | Unit Price                    | Amount |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| 47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Single Pump Unit                          | -           | 13                                    | 2999             | 1                           |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| 47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Control Set C Surface Cement              | -           | 13                                    | 2999             | 105                         |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| 47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Environmental Surcharge                   | -           | 13                                    | 1493             | 1                           |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| 47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Float Equipment                   | -           | 13                                    | 2999             | 1                           |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |             |                                       |                  |                             |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| <div>* Not Subject to Discount</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |             |                                       |                  |                             | Field Estimate |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| <div>FOR OFFICE USE ONLY</div> <table border="1"> <tr> <td><input checked="" type="checkbox"/> Cementing - Prim</td> <td><input type="checkbox"/> Cementing - Rem.</td> </tr> <tr> <td><input type="checkbox"/> Coiled Tubing</td> <td><input type="checkbox"/> Nitrogen</td> </tr> <tr> <td><input type="checkbox"/> Acidization</td> <td><input type="checkbox"/> Fracturing</td> </tr> <tr> <td><input type="checkbox"/> Industrial Services</td> <td><input type="checkbox"/> MRO</td> </tr> <tr> <td><input type="checkbox"/> Other</td> <td></td> </tr> </table> <div>Sales 1      Sales 2</div> |                                           |             |                                       |                  |                             |                |                               |        | <input checked="" type="checkbox"/> Cementing - Prim | <input type="checkbox"/> Cementing - Rem. | <input type="checkbox"/> Coiled Tubing | <input type="checkbox"/> Nitrogen | <input type="checkbox"/> Acidization | <input type="checkbox"/> Fracturing | <input type="checkbox"/> Industrial Services | <input type="checkbox"/> MRO | <input type="checkbox"/> Other |  |
| <input checked="" type="checkbox"/> Cementing - Prim                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/> Cementing - Rem. |             |                                       |                  |                             |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| <input type="checkbox"/> Coiled Tubing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <input type="checkbox"/> Nitrogen         |             |                                       |                  |                             |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| <input type="checkbox"/> Acidization                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/> Fracturing       |             |                                       |                  |                             |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| <input type="checkbox"/> Industrial Services                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <input type="checkbox"/> MRO              |             |                                       |                  |                             |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| <input type="checkbox"/> Other                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |             |                                       |                  |                             |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| This space reserved for Client Coding Stamp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |             |                                       |                  |                             |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |
| Comments                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |             |                                       |                  |                             |                |                               |        |                                                      |                                           |                                        |                                   |                                      |                                     |                                              |                              |                                |  |

This service ticket is not an invoice/packing slip and does not constitute an offer or contract.  
notice. This signature confirms that I have read and comply with the terms and conditions as noted on page 2 of this document.

X



A Specialized Energy Service Company

## Service Report

9162011

|                                              |                              |                               |                       |
|----------------------------------------------|------------------------------|-------------------------------|-----------------------|
| Client Name<br>Augustus Energy Partners, LLC | Well Name<br>Rockwell 24-13A | Job Date<br>February 29, 2012 | Call Sheet<br>1006368 |
| Client Representative<br>Justin Stone        | Location<br>Sec 13:T1S:R45W  | Job Type<br>Surface Casing    |                       |

### Well Profile

Maximum Treating Pressure (psi) : ---  
Predicted Bottom Hole Static Temperature (°F) : --- @ ---  
Bottom Hole Circulating Temperature (°F) : --- @ ---  
Bottom Hole Logged Temperature (°F) : --- @ ---

| Open Hole    |                   |              |                           |                                 |                   |              |              |                   |                 |
|--------------|-------------------|--------------|---------------------------|---------------------------------|-------------------|--------------|--------------|-------------------|-----------------|
| Size(In)     | Excess(%)         | TMD From(ft) | TMD To(ft)                | TVD From(ft)                    | TVD To(ft)        |              |              |                   |                 |
| 9.5          | 100.000           | 0.000        | 470.000                   | --                              | --                |              |              |                   |                 |
| Casing       |                   |              |                           |                                 |                   |              |              |                   |                 |
| Size<br>(in) | Weight<br>(lb/ft) | Grade        | Collapse<br>Pressure(psi) | Internal Yield<br>Pressure(psi) | Capacity<br>(bbl) | I.D.<br>(in) | O.D.<br>(in) | Depth<br>From(ft) | Depth<br>To(ft) |
| 7.00         | 17.00             | J-55         | --                        | --                              | --                | --           | --           | 0.0               | 470.0           |

### Products

#### Stage 1

From Depth(ft) : 0

To Depth(ft) : 450

Acids/Blends/Fluids :

Lead 1: 75 Sacks of Control Set C, Density = 12.5 lb/gal, Volume Pumped = 28.9 (bbl)  
Water Temperature(°F) = 50, Bulk Temperature(°F) = 50, Slurry Temperature(°F) = 50  
+ 0.25 lbsack of Polyflake (Preblend)

Tail: 30 Sacks of Control Set C, Density = 13.5 lb/gal, Volume Pumped = 9.3 (bbl)  
Water Temperature(°F) = 50, Bulk Temperature(°F) = 50, Slurry Temperature(°F) = 50  
+ 0.25 lbsack of Polyflake (Preblend)

### Fluid & Cement Data

Expected Cement Top : Surface

#### Wellbore Fluids

| Fluid Type | Viscosity(cP) | Density(lbs/gal) | Yield Point(psi) | Temperature(°F) | Recorded @        |
|------------|---------------|------------------|------------------|-----------------|-------------------|
| Water      | --            | --               | --               | --              | Feb 27, 2012 8:49 |

### Units & Personnel

#### Units

| Truck Unit No. | Main Type | Sub Type    | Tractor Unit No. | Main Type | Sub Type | Time On Location | Time Off Location |
|----------------|-----------|-------------|------------------|-----------|----------|------------------|-------------------|
| 200848         | PICKUP    | 3/4 Ton     |                  |           |          | 02/29/12 12:00   | 02/29/12 15:00    |
| 740017         | BODY JOB  | C & A       |                  |           |          | 02/29/12 12:00   | 02/29/12 15:00    |
| 746506         | BODY JOB  | Baby Bulker |                  |           |          | 02/29/12 12:00   | 02/29/12 15:00    |

Acidizing • Cementing • Coiled Tubing • Fracturing • Nitrogen

Canada • USA • International

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## Service Report

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### Crew and Bonuses

| <u>Employee</u>  | <u>Start Shift</u> | <u>End Shift</u> | <u>Second Start Shift</u> | <u>Second End Shift</u> |
|------------------|--------------------|------------------|---------------------------|-------------------------|
| Bushnell, Cody   | 02/29/2012 12:00   | 02/29/2012 15:00 |                           |                         |
| Arnoldt, Bart    | 02/29/2012 12:00   | 02/29/2012 15:00 |                           |                         |
| Pedersen, Justin | 02/29/2012 12:00   | 02/29/2012 15:00 |                           |                         |
| Simpson, Louis   | 02/29/2012 12:00   | 02/29/2012 15:00 |                           |                         |
| Williams, Colt   | 02/29/2012 12:00   | 02/29/2012 15:00 |                           |                         |
| Grindrod, John   | 02/29/2012 12:00   | 02/29/2012 15:00 |                           |                         |

### Treatment Reports & Remarks

#### Treatment Report

| <u>Event #</u>                                  | <u>Event Time</u>  | <u>Event Description</u> | <u>Fluid Type</u> | <u>Rate</u><br>(bbl/min) | <u>Tubular</u><br><u>Pressure</u><br>(psi) | <u>Annular</u><br><u>Pressure</u><br>(psi) | <u>Stage</u><br><u>Volume</u><br>(bbl) | <u>Total</u><br><u>Volume</u><br>(bbl) |
|-------------------------------------------------|--------------------|--------------------------|-------------------|--------------------------|--------------------------------------------|--------------------------------------------|----------------------------------------|----------------------------------------|
| 1                                               | Feb 29, 2012 12:00 | Arrive On Location       |                   | 0.00                     | 0.0                                        | 0.0                                        | 0.00                                   | 0.00                                   |
| 2                                               | Feb 29, 2012 12:30 | Safety Meeting           | ---               | 0.00                     | 0.0                                        | 0.0                                        | 0.00                                   | 0.00                                   |
| 3                                               | Feb 29, 2012 12:55 | Pressure Test            | Water             | 0.00                     | 0.0                                        | 0.0                                        | 0.00                                   | 0.00                                   |
| Remarks: Pressure Test Sanjel Lines To 2000 PSI |                    |                          |                   |                          |                                            |                                            |                                        |                                        |
| 4                                               | Feb 29, 2012 12:57 | Pump                     | Water             | 5.00                     | 250.0                                      | 0.0                                        | 15.00                                  | 15.00                                  |
| 5                                               | Feb 29, 2012 13:00 | Jet Mix                  | Control Set C     | 6.00                     | 350.0                                      | 0.0                                        | 28.90                                  | 43.90                                  |
| Remarks: Lead Cement                            |                    |                          |                   |                          |                                            |                                            |                                        |                                        |
| 6                                               | Feb 29, 2012 13:04 | Jet Mix                  | Control Set C     | 6.00                     | 300.0                                      | 0.0                                        | 9.30                                   | 53.20                                  |
| Remarks: Tail Cement                            |                    |                          |                   |                          |                                            |                                            |                                        |                                        |
| 7                                               | Feb 29, 2012 13:09 | Pump                     | Water             | 2.00                     | 50.0                                       | 0.0                                        | 17.50                                  | 70.70                                  |
| Remarks: Displace Cement                        |                    |                          |                   |                          |                                            |                                            |                                        |                                        |
| 8                                               | Feb 29, 2012 13:30 | Rig Out                  | ---               | 0.00                     | 0.0                                        | 0.0                                        | 0.00                                   | 70.70                                  |

Did Float Hold

Fluid Returns : Yes

Type : Cement

Volume (bbl) : 15

Temperature (°F) : 50

FDAS Functioning Correctly : Yes

Was the Program Followed As Per Design? : Yes

Material Transfer Sheet Number

Material Transfer Sheet Number

4757