



Service Ticket  
9188107  
Field Estimate

Client Name Great Western Oil & Gas Company			Well Name Clyde E. Williams Jr. #2		Location Sec 34:T2N:R64W		Job Date March 23, 2014	
Job Type Abandonment Plugs			County Adams		Service Point Fort Lupton		Call Sheet 1040390	
Client Representative Bill Daugherty			State CO		Pricing Area Area U			
Drilling Company Concord Well Servicing			Rig No. 8		AFEPO #			
Postal Code 80290			Disc 12		Quantity/Unit		Unit Price	
District   Service, Equipment & Material Type							Amount	
59	Travel Charge		56	12	1380	1	\$7.50	\$450.00
59	Service Charge 0 to 2000 ft		25	12	1000	1	\$3,550.00	\$3,550.00
59	Twin Pumping		25	12	1150	1	\$710.00	\$710.00
59	Bulk Delivery / Return		56	12	1484	16.6	\$2.55	\$2,539.80
59	SAM Unit		56	12	1497	1	\$1,015.00	\$1,015.00 *
59	Environmental Surcharge		-	12	1493	1	\$50.00	\$50.00 *
59	Fuel Surcharge		-	12	2992	1	\$560.00	\$560.00 *
This Space Reserved for Client Coding Stamp			* Not Subject to Discount		Field Estimate		Before Discount: \$8,874.80	
							Fuel Surcharge:	
							After Discount: \$5,567.11	
Comments			FOR OFFICE USE ONLY		Sales 1		Sales 2	
			<input type="checkbox"/> Cementing - Prim	<input checked="" type="checkbox"/> Cementing - Rem	<input type="checkbox"/> Code 9000			
			<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"/> MPCT				
			<input type="checkbox"/> Other					
			Field					
This service ticket is not an invoice; pricing is subject to review and change without notice. This signature confirms that I have read and comply with the terms and conditions as noted on page 1 of 2 (Terms & Conditions)								
X								

## Terms & Conditions

1. **Agreement for Services.** Sanjel (USA) Inc. ("Sanjel") and the customer for whom Sanjel is providing the Services ("Customer"), collectively, the "Parties", expressly understand and agree that the terms and conditions in this agreement (the "Agreement") shall govern and control the provision of all services provided by Sanjel to Customer, including any services, materials or consumables provided or performed by Sanjel under written or oral requests for services or job orders ("Services").
2. **Entire Agreement and Conflict.** Subject to any Master Service Agreement ("MSA") in effect between the Parties, this Agreement constitutes the entire agreement of the Parties with respect to the subject matter herein. This Agreement shall not be superseded or replaced by any other agreement (including any terms and conditions which may be found in any purchase order, service order, or invoice produced by Customer or found in Sanjel's Price Book) unless specifically agreed to by the Parties in writing. If there is any conflict between the terms of this Agreement and the MSA, the provisions of the MSA shall prevail.
3. **Results of Services.** The Customer acknowledges and agrees that the Services are of such a nature that no results of the work performed can be guaranteed and Sanjel specifically does not make any representations, warranties or guarantees with respect to the results of the Services.
4. **Price and Price Changes.** Customer shall pay for the Services at the rates set out in Sanjel's current Price Book ("Price Book"). All rates and prices quoted in the Price Book are subject to change without prior notice to the Customer, including the imposition of fuel or other surcharges related to increases in commodity prices. Special jobs undertaken by Sanjel outside of the scope of the Services shall not be subject to Price Book or any previously agreed upon discounts.
5. **Taxes.** All prices are exclusive of any municipal, state, federal, and/or special taxes or levies imposed on the sale of the Services. Customer shall be responsible for all taxes applicable to the provision of the Services.
6. **Additional Services Requests.** Services, equipment or materials not listed in the Price Book or a Sanjel proposal but purchased or rented by Sanjel at Customer's request shall be charged to Customer at actual cost plus twenty five percent (25%). Sanjel shall have no liability to Customer in respect of such services, equipment or materials.
7. **Payment Terms.** Payment terms are cash, net thirty (30) days. Interest shall be charged at eighteen percent (18%) per annum on all overdue accounts, and where necessary, all costs of collection of overdue accounts, including any legal fees and disbursements.
8. **Standby Charge.** In the event that Sanjel is unable to perform a job or provide requested Services to Customer due to circumstances beyond its control, including instances of force majeure, Sanjel retains the right to charge Customer seventy five percent (75%) of the applicable base charge, plus 100% of costs including, but not limited to, mileage, blending, material handling/hauling, materials and/or return delivery and restocking charges, and all location time in excess of the location time allowance.
9. **Warranties.** Sanjel warrants only that title to the product, supplies and materials, shall pass and vest in Customer, free and clear of all liens, claims and encumbrances of any nature, and that the same are free from defects in workmanship. There are no warranties, express or implied, of merchantability, use, and fitness or otherwise which extend beyond those expressly stated herein.
10. **Proprietary Rights.** Customer acknowledges that any intellectual property which is used by Sanjel for the provision of Services, or is created or developed by Sanjel in the course of performing the Services, is and shall remain the property of and is owned by Sanjel at all times.
11. **Confidentiality.** The Parties agree to take all reasonable precautions to protect the confidential information of the other from unauthorized use and disclosure and each Party shall use the confidential information of the other only for the purpose of conducting the Services.
12. **LIABILITY AND INDEMNITY. (A) SUBJECT TO SECTIONS 12(b), 13, 14 & 15 BELOW, CUSTOMER SHALL BE LIABLE TO SANJEL FOR ALL CLAIMS, DEMANDS, ACTIONS, CAUSES OF ACTION, DAMAGES, LOSSES, DEFICIENCIES, COSTS, LIABILITIES, EXPENSES (INCLUDING LEGAL FEES, ON A SOLICITOR-CLIENT BASIS ("CLAIMS")), THAT MAY BE MADE OR BROUGHT AGAINST SANJEL (EITHER DIRECTLY BY CUSTOMER, ITS AFFILIATES OR SUBSIDIARIES OR BY ANY THIRD PARTY) OR WHICH SANJEL MAY SUFFER OR INCUR AS A RESULT OF, ARISING OUT OF OR INCIDENT TO THIS AGREEMENT OR ANY SERVICES PROVIDED HEREUNDER, WHETHER SUCH CLAIM IS FOUNDED IN CONTRACT, TORT OR ANY OTHER CAUSE OF ACTION WHATSOEVER, UNLESS CAUSED BY THE NEGLIGENCE OR WILLFUL MISCONDUCT OF SANJEL. (B) NOTWITHSTANDING SECTION 12(A), CUSTOMER SHALL AT ALL TIMES BE SOLELY LIABLE FOR ANY CLAIMS MADE OR BROUGHT AGAINST SANJEL (EITHER BY CUSTOMER, ITS AFFILIATES OR SUBSIDIARIES OR BY ANY THIRD PARTY) OR WHICH SANJEL MAY SUFFER OR INCUR AS A RESULT OF, ARISING OUT OF OR INCIDENT TO, WELL BLOWOUT OR ANY UNCONTROLLED WELL CONDITION, FIRE, CRATERING, REDRILL OR SIDETRACKING, SEEPAGE OR RESERVOIR DAMAGE, LOSS OR DAMAGE TO THE HOLE, POLLUTION AND CONTAMINATION (EXCEPT SUDEN AND ACCIDENTAL POLLUTION ORIGINATING ABOVE THE SERVICE OF THE EARTH AND EMANATING FROM SANJEL'S EQUIPMENT WHILE SUCH EQUIPMENT IS IN SANJEL'S CARE, CUSTODY AND CONTROL); EVEN IF CAUSED IN WHOLE OR IN PART BY THE SOLE, JOINT OR CONCURRENT NEGLIGENCE, GROSS NEGLIGENCE, WILLFUL MISCONDUCT OR OTHER FAULT (ACTIVE OR PASSIVE) OF SANJEL OR ANY OTHER PERSON. (C) CUSTOMER SHALL PROTECT, DEFEND, INDEMNIFY AND SAVE HARMLESS SANJEL, ITS AFFILIATES AND SUBSIDIARIES, FROM AND AGAINST ALL OF THE CLAIMS DESCRIBED IN SECTIONS 12(A) AND 12(B) ABOVE.**
13. **LIABILITY CAP. NOTWITHSTANDING SECTION 12 OR ANY OTHER TERM HEREIN TO THE CONTRARY, SANJEL'S MAXIMUM LIABILITY TO CUSTOMER ARISING OUT OF OR IN CONNECTION WITH THIS AGREEMENT AND ANY SERVICES PROVIDED HEREUNDER IS LIMITED TO THE COST OF THE PRODUCTS OR SERVICES SUPPLIED FOR THE PARTICULAR JOB IN WHICH SUCH DAMAGES AROSE.**
14. **Consequential damages.** Notwithstanding section 12 or any other term herein to the contrary, neither Party shall be liable to the other for business interruptions, punitive, indirect or consequential damages relating thereto (including but not limited to any loss of profit, loss of expected revenue, loss of hydrocarbons or loss of rig time).
15. **Equipment and Materials.** Customer shall be liable to Sanjel for any and all loss or damage to Sanjel equipment, tools or materials: (i) while located down hole; and (ii) while being transported to or from the work-site by Customer at any time or while such equipment, tools or materials are being loaded onto or attached to any transportation unit or vehicle furnished by or arranged for by Customer. In the event any Sanjel equipment is lost, damaged or destroyed during the provision of Service, Customer shall use reasonable efforts to diligently recover or repair said equipment, and in the event recovery or repair are not possible, Customer agrees to reimburse Sanjel for the lost, damaged or destroyed equipment at actual replacement cost value plus twenty-five percent (25%).
16. **Disposal of Chemicals.** Customer shall arrange for and be responsible for the disposal of any used chemicals, hazardous material(s), including but not limited to, any waste produced or accumulated during the provision of Services.
17. **Waiver.** Failure to enforce any or all of the above terms and conditions shall not relieve the Parties of their rights and obligations hereunder or constitute a waiver thereof or preclude subsequent enforcement of same.
18. **Amendments.** This Agreement may only be amended by a written agreement between the Parties signed by a duly authorized representative of each Party.
19. **Governing Law.** The Parties agree that the laws of the State of Colorado shall govern this Agreement, without the application of choice of law rules. The parties voluntarily submit to the jurisdiction and venue of the federal or state courts (as applicable) of the State of Colorado for the adjudication of all disputes under this Agreement.



**Pumping  
Service Report**

**9188107**

Client Name Great Western Oil & Gas Company	Well Name Clyde E. Williams Jr. #2	Job Date March 23, 2014	Call Sheet 1040390
Client Representative Bill Daugherty	Location Sec 34:T2N:R64W	Job Type Abandonment Plugs	Rig Concord Well Servicing 8

**Well Profile**

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

**Fluid & Cement Data**

Expected Cement Top:	--				
Wellbore Fluid					
Fluid Type	Viscosity (cP)	Density (lbs/gal)	Yield Point (psi)	Temperature (°F)	Recorded@
Water	--	8.340	--	--	Mar 22, 2014 13:23

**Units & Personnel**

Truck Unit No.	Main Type	Sub Type	Tractor Unit No.	Main Type	Sub Type	Time On Location	Time Off Location
449087	TRAILER	Utility Trailer	201191	PICKUP	1 Ton	03/23/2014 11:35	03/23/2014 14:40
445070	TRAILER	SCM Twin	745070	TRACTOR	Tandem - Tractor	03/23/2014 11:35	03/23/2014 14:40
746508	BODY JOB	Baby Bulker				03/23/2014 11:35	03/23/2014 14:40
<b>Crew and Bonuses</b>							
Employee	Start Shift	End Shift	Second Start Shift      Second End Shift				
Hardwick, Waco	03/23/2014 11:35	03/23/2014 14:40					
Contreras, Bennie	03/23/2014 11:35	03/23/2014 14:40					
Feigenbaum, Andrew	03/23/2014 11:35	03/23/2014 14:40					
Curtner, Jerry	03/23/2014 11:35	03/23/2014 14:40					
Rogers, Clifford	03/23/2014 11:35	03/23/2014 14:40					

## Treatment Reports & Remarks

Event #	Event Time	Event Description	Fluid Type	Rate (bbl/min)	Tubular Pressure (psi)	Annular Pressure (psi)	Stage Volume (bbl)	Total Volume (bbl)
1	Mar 23, 2014 11:35	Arrive On Location	---	--	--	--	--	0.00
		Remarks: Arrived on location.						
2	Mar 23, 2014 11:40	Tailgate Meeting	---	--	--	--	--	0.00
		Remarks: Talked about rig in and spot bulk truck						
3	Mar 23, 2014 11:47	Rig In	---	--	--	--	--	0.00
		Remarks: Rigged in iron and water hoses.						
4	Mar 23, 2014 12:25	Safety Meeting	---	--	--	--	--	0.00
		Remarks: Job scope, Safety equipt. location, muster, 911, ambulance, High pressure lines, stop work						
5	Mar 23, 2014 14:45	Sign-off on Safety	---	--	--	--	--	0.00
		Remarks: Signed all JSAs						
6	Mar 23, 2014 12:47	Pressure Test Lines	Water	--	2,900.0	--	--	0.00
		Remarks: Pressure test to 2900 psi.						
7	Mar 23, 2014 14:00	Stop	---	--	--	--	--	0.00
		Remarks: told to rig out. Job not performed ticket						
8	Mar 23, 2014 14:02	Rig Out	---	--	--	--	--	0.00
		Remarks: Rigged out.						
9	Mar 23, 2014 14:28	Job Complete	---	--	--	--	--	0.00
10	Mar 23, 2014 14:30	Pre-Departure Meeting	---	--	--	--	--	0.00
		Remarks: Route and road hazards.						
11	Mar 23, 2014 14:40	Leave Location	---	--	--	--	--	0.00
		Remarks: Leave location.						

Did Float Hold: Not Applicable

Fluid Returns: No

Type:

Volume (bbl):

Temperature (°F):

FDAS Functioning Correctly: Yes

Was the Program Followed As Per Design?: Yes





## PRE-JOB SAFETY MEETING - JOB SAFETY ANALYSIS (JSA)

Customer Name: Great Western Oil and Gas Co. Date: 3-23-14 Service Ticket No.: 9188107

Total People on Location: \_\_\_\_\_ Location: SEC. 34, T2S, R64W

**Emergency Response Plan:** (muster point, emergency procedures, location of emergency shower, eyewash station, fire extinguishers, first aid kits)  
Muster at lease entrance, call 911 if needed, Sanjel pickup as  
ambulance. company man will make call if needed, eyewash, first aid.  
How do we signal "STOP WORK"? cross arms over head, long horn blast

**Safety Meeting Discussion:** (Topics should include brief job scope, PPE, site specific hazards, environmental issues, people's responsibilities)  
Spot Trucks, Rig in, Pump Job, Rig out and leave location  
wear all proper PPE, hard hat, FR coveralls, impact gloves,  
safety glasses, steel toe boots to be worn on site at  
all times. watch out for high pressure lines, cement, mud,  
snow, ice. Always watch out for uneven ground and ice areas  
slips, trips, falls and three points of contact at all times

### Job Safety Analysis:

1. Break the job down into steps.	2. Identify the hazards associated with each step.	3. Develop ways to control the hazards.
Sequence of Basic Job Steps	Potential Hazards	Recommended Controls
<u>Spot Trucks</u>	<u>people, mud, snow, ice</u>	<u>Go slow, use two</u>
	<u>equipment, Agents</u>	<u>spotters, look at path</u>
<u>Rig In</u>	<u>Hammer Swings, Iron,</u>	<u>Call out hammer swings</u>
	<u>pinch points, Heavy lifting</u>	<u>Proper PPE, <sup>resistive</sup></u>
<u>pump job</u>	<u>High pressure lines</u>	<u>stay clear, be aware</u>
	<u>Slurry, cement</u>	<u>wear PPE</u>
<u>Rig Out</u>	<u>Hammer Swings, pinch</u>	<u>call out hammer swings</u>
	<u>points, Heavy lifting</u>	<u>proper PPE</u>
<u>Leave Location</u>	<u>people, mud, snow, ice</u>	<u>Go slow, use two</u>
	<u>equipment</u>	<u>spotters, look at</u>
		<u>path</u>

**Attendees:** (Print name and sign. If there are not enough lines use a second document from this book and enter the same Service Ticket No.)

Buck Hardwick, Ben Handberg, Jennifer York  
Andrew Kriegerbaum, Callie, Richard Ray (LWS)  
DELANNO DITEGA  
Job Bohman  
Salvador Almeida  
Chill Boon

**Customer Representative:**

William Daugherty  
Print Name

Bill Dfhy  
Signature

**Sanjel Supervisor:**

Bennie Cortinas  
Print Name

Bennie  
Signature



Client	Great Western Oil & Gas Co.	Client Rep	Mr. Bill Daugherty	Supervisor	Bennie Contreras
Ticket No.	9188107	Well Name	Clyde E. Williams Jr. # 2	Unit No.	745070
Location	Sec. 34:T2S:R64W	Job Type	Abandonment Plugs	Service District	Fort Lupton
Comments	315 sks Type III @ 14.2 lb/gal				
				Job Date	03/23/2014

