



PO Box 884, Chanute, KS 66720
620-431-9210 or 800-467-8676

TICKET NUMBER 39235
LOCATION Oakley KS
FOREMAN Mike Shaw
Walt Dinkel

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
1-14-13	2706	Walters B WD 1	2	12S	18W	Ellis
CUSTOMER			TRUCK #			
MAILING ADDRESS			DRIVER			
CITY			TRUCK #			
STATE			DRIVER			
ZIP CODE			TRUCK #			
			DRIVER			

JOB TYPE 2 Stage DV HOLE SIZE 10 1/8" HOLE DEPTH 4181 CASING SIZE & WEIGHT 7" 23#
 CASING DEPTH 4180.91' DRILL PIPE _____ TUBING _____ OTHER DWD @ 2697'
 SLURRY WEIGHT 13.8/12.5 SLURRY VOL 1.4/1.89 WATER gal/sk _____ CEMENT LEFT in CASING 42.14'
 DISPLACEMENT 163/103 DISPLACEMENT PSI 750/750 MIX PSI 1250/1500 RATE _____

REMARKS: Safety meeting and rig up on Martin drilling #16 float equipment on
Centralizers on 7, 5, 8, 11, 16, 21. Baskets on 3, 37, 56 DU tool on top of #36 @ 2697'
Run casing to bottom Circulate casing 1 hr pump 5 bbls water 500 gal mud flush 5 bbls
Water mix 100 shs 60/40 poz 88 gal 1/4 # flo seal tail in with 220 shs ovc with 5 # kolsal
displaced 56.8 bbls water 106.1 bbls mud with 750 psi. l.A. plug land with 1300 psi plug hold
Dropped dart Vated 20 min open tool with 600 psi Circulate casing 45 min. Pump 5 bbls
Water mix 30 shs AA Pumped 720 shs down casing shut down cleared pump lines & released
plug displaced 103.6 bbls water with 750 psi. l.A. tool shut plus landed 1500 psi
Top stage cement 60/40 poz 88 gal 1/4 # flo seal

Thanks Mike & crew

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5461C	1	PUMP CHARGE	3020.00	3020.00
5406	30	MILEAGE	5.00	150.00
5407A	47.99 Tons	Ton mileage delivery	1.67	2404.29
1126	220 shs	OVC	22.55	4961.00
1110A	1100 #	Kolsal	.50	610.00
1131	850 shs	60/40 poz cement	15.10	12835.00
1118B	5848 #	Bentonite gel	.25	1462.00
1107	212 #	Flo seal	2.82	597.84
4462	1	7" Candy Shoe float shoe	473.00	473.00
11446	500 gal	Mud flush	1.00	500.00
4278	1	7" DU tool	7500.00	7500.00
4131	6	7" Centralizers	69.00	414.00
4107	3	7" Baskets	320.00	960.00
4455	1	7" Latch down plug	775.00	775.00
		Subtotal		36668.13
		1-55/100 discount		3666.81
		Subtotal		33001.32
		SALES TAX		
		ESTIMATED TOTAL		

AVIN 3737 AUTHORIZATION David Jensen TITLE _____ DATE 1-14-13

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.

TERMS

In consideration of the prices to be charged for Consolidated Oil Well Services, LLC (COWS) services, equipment and products and for the performance of services and supplying of materials, Customer agrees to the following terms and conditions.

Terms. Cash in advance unless satisfactory credit is established. On credit sales, invoices are payable within 30 days of the invoice date. On all invoices not paid within 30 days, Customer agrees to pay COWS interest at the rate of 18% per annum or the maximum rate allowed by law, whichever is higher. In the event COWS retains an attorney to pursue collection of any account, Customer agrees to pay all collection costs and attorney's fees incurred by COWS.

Any applicable federal, state or local sales, use, occupation, consumer's or emergency taxes shall be added to the quoted price. A sales tax reimbursement of 2% is applied to chemical and product charges for all services performed on oil and gas wells in the State of Texas. All process license fees required to be paid to others will be added to the scheduled prices.

All COWS' prices are subject to change without notice.

SERVICE CONDITIONS

Customer warrants that the well is in proper condition to receive the services, equipment, products and materials to be supplied by COWS. The Customer shall at all time have complete care, custody, and control of the well, the drilling and production equipment at the well, and the premises about the well. A responsible representative of the Customer shall be present to specify depths, pressures, or materials used for any service which is to be performed.

(a) COWS shall not be responsible for any claim, cause of action or demand (hereinafter referred to as a 'claim') for damage to property, or injury to or death of employees and representatives, of Customer or the well owner (if different from Customer), unless such damage, injury or death is caused by the willful misconduct or gross negligence of COWS, including but not limited to sub-surface damage and surface damage arising from sub-surface damage.

(b) Unless a claim is the result of the sole willful misconduct or gross negligence of COWS, Customer shall be responsible for and indemnify and hold COWS harmless from any claim for: (1) reservoir loss or damage, or property damage resulting from sub-surface pressure, losing control of the well and/or a well blowout; (2) damages as a result of a subsurface trespass, or an action in the nature thereof, arising from a service operation performed by COWS; (3) injury to or death of persons, other than employees of COWS, or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of cause, growing out of or in any way connected with the use of radioactive material in the well hole; and (4) well damage or reservoir damage caused by (i) loss of circulation, cement invasion, cement misplacement, pumping cement or cement plugs on wells with loss of circulation, including the failure to displace plug to proper depth, (ii) sub-surface pressure and resulting failure to complete pumping of cement or cement plug, including dehydration of cement slurry or flashing, plugged float shoe, annulus bridging or plugging, or (iii) down hole tools being lost or left in the well, or becoming stuck in the well for any reason and by any cause. COWS may furnish down hole tools and may supply supervision for the running and placement of such tools but will not be liable for any damage, loss or result caused by the use of such tools.

Furthermore, Customer will be responsible for the cost to replace such tools if they are lost or left in the well.

(c) COWS makes no guarantee of the effectiveness of any COWS' products, supplies or materials, or the results of any COWS' treatment or services.

(d) Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, COWS is unable to guarantee the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by COWS. COWS' personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but Customer agrees that COWS shall not be responsible for any damage arising from the use of such information except where due to COWS' gross negligence or willful misconduct in the preparation or furnishing of it.

(e) COWS may buy and re-sell to Customer down hole equipment, including but not limited to float equipment, DV tools, port collars, type A & B packers, and Customer agrees that COWS is not an agent or dealer for the companies who manufacture such items, and further agrees that Customer shall be solely responsible for and indemnify COWS against any claim with regard to the effectiveness, malfunction of, or functionality of such items.

WARRANTIES - LIMITATION OF LIABILITY

COWS warrants title to the products, supplies and materials, and that the same are free from defects in workmanship and materials. THERE ARE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, NOR ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR PURPOSE, WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. COWS's liability and Customer's exclusive remedy in any claim (whether in contract, tort, breach of warranty or otherwise,) arising out of the sale or use of any COWS' products, supplies, materials or services is expressly limited to the replacement of such products, supplies, materials or services or their return to COWS or, at COWS' option, an allowance to Customer of credit for the cost of such items.

Customer waives and releases all claims against COWS for any special, incidental, indirect, consequential or punitive damages.