

CEMENT JOB REPORT



| | | | | | |
|---|--------------------------------------|--|-------------------|---|---------------------|
| CUSTOMER SYNERGY RESOURCES COR | | DATE 13-JAN-12 | F.R. # 1001880169 | SERV. SUPV. LANCE N WEBB | |
| LEASE & WELL NAME KLEIN #8PD - API 05123341260000 | | LOCATION 8-4N-67W | | COUNTY-PARISH-BLOCK Weld Colorado | |
| DISTRICT Brighton | | DRILLING CONTRACTOR RIG # ENSIGN 33 | | TYPE OF JOB Long String | |
| SIZE & TYPE OF PLUGS | LIST-CSG-HARDWARE | MECHANICAL BARRIERS | MD | TVD | HANGER TYPES MD TVD |
| Cement Plug, Rubber, Top 4-1/2 in | Centralizer, with Pins, 4-1/2 in | | | | |
| | Float Collar, Auto Fill, 4-1/2 - 8rd | | | | |
| | Guide Shoe, Texas-Notched 4-1/2 in | | | | |
| PHYSICAL SLURRY PROPERTIES | | | | | |
| MATERIALS FURNISHED BY BJ | LAB REPORT NO. | SACKS OF CEMENT | SLURRY WGT PPG | SLURRY YLD FT3 | WATER GPS |
| 50:50+.4%FL-52+3%Gel+.1%SMS+20%SF | 0 | 200 | 13.5 | 1.71 | 8.30 |
| ClayCare Water | 0 | 0 | 8.34 | 0 | 0 |
| PL+.25#/skCF+.4%FL-52+3%Gel | 0 | 830 | 12.5 | 1.89 | 10.37 |
| Fresh Water | 0 | 0 | 8.34 | 0 | 0 |
| Mud Clean II | 0 | 0 | 8.34 | 0 | 0 |
| Freshwater | 0 | 0 | 8.34 | 0 | 0 |
| Available Mix Water 300 Bbl. | Available Displ. Fluid 200 Bbl. | TOTAL | | 524.77 | 244.97 |
| HOLE | | TBG-CSG-D.P. | | | COLLAR DEPTHS |
| SIZE | % EXCESS | DEPTH | ID | OD | WGT. |
| 7.875 | 0 | 7899 | 4 | 4.5 | 11.6 |
| | | | CSG | | |
| | | | 7892 | 7892 | N-80 |
| | | | 7892 | 7877 | 0 |
| LAST CASING | | PKR-CMT RET-BR PL-LINER | | PERF. DEPTH | TOP CONN |
| ID | OD | WGT | TYPE | MD | TVD |
| 8.1 | 8.63 | 24 | CSG | 550 | 550 |
| | | | NO PACKER | 0 | 0 |
| | | | 0 | 0 | 0 |
| | | | 4.5 | 8RD | WATER BASED |
| | | | 9.4 | | |
| DISPL. VOLUME | | DISPL. FLUID | CAL. PSI | CAL. MAX PSI | OP. MAX |
| VOLUME | UOM | TYPE | WGT. | BUMP PLUG | TO REV. |
| 122.4 | BBLS | ClayCare Water | 8.34 | 1800 | 0 |
| | | | 0 | 0 | 0 |
| | | | 0 | 0 | 0 |
| | | | 6224 | 4000 | RIG |
| Circulation Prior to Job | | | | | |
| Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/> | | Circulation Time: 1 | | Circulation Rate: 7 BPM | |
| Mud Density In: 9.4 LBS/GAL | | Mud Density Out: 9.4 LBS/GAL | | PV & YP Mud In: 40 | |
| | | | | PV & YP Mud Out: 40 | |
| Gas Present: NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> | | Units: | | Solids Present at End of Circulation: NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> | |
| Displacement And Mud Removal | | | | | |
| Displaced By: Rig <input type="checkbox"/> BJ <input checked="" type="checkbox"/> | | Amount Bled Back After Job: 1 BBLS | | | |
| Returns During Job: <input type="checkbox"/> NONE <input type="checkbox"/> PARTIAL <input checked="" type="checkbox"/> FULL | | Method Used to Verify Returns: VISUAL | | | |
| Cement Returns at Surface: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | | Were Returns Planned at Surface: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES | | | |
| Pipe Movement: <input type="checkbox"/> ROTATION <input type="checkbox"/> RECIPROCATION <input checked="" type="checkbox"/> NONE <input type="checkbox"/> UNABLE DUE TO STUCK PIPE | | | | | |
| Centralizers: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES | | Quantity: 30 | | Type: <input checked="" type="checkbox"/> BOW <input type="checkbox"/> RIGID | |
| Job Pumped Through: <input type="checkbox"/> CHOKE MANIFOLD <input type="checkbox"/> SQUEEZE MANIFOLD <input checked="" type="checkbox"/> MANIFOLD <input type="checkbox"/> NO MANIFOLD | | | | | |
| Plugs | | | | | |
| Number of Attempts by BJ: 0 | | Competition: 0 | | Wiper Balls Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES | |
| Plug Catcher Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES | | | | Parabow Used: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES | |
| Was There a Bottom: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES | | Top of Plug: 0 FT | | Bottom of Plug: 0 FT | |
| Squeezes (Update Original Treatment Report for Primary Job) | | | | | |
| BLOCK SQUEEZE <input type="checkbox"/> | | SHOE SQUEEZE <input type="checkbox"/> | | TOP OF LINER SQUEEZE <input type="checkbox"/> | |
| | | | | PLANNED <input type="checkbox"/> UNPLANNED <input type="checkbox"/> | |
| Liner Packer: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES | | Bond Log: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES | | PSI Applied: 0 | |
| | | | | Fluid Weight: 0 LBS/GAL | |
| Casing Test (Update Original Treatment Report for Primary Job) | | | | | |
| Casing Test Pressure: 0 PSI | | With 0 LBS/GAL | | Mud | |
| | | | | Time Held: 00 Hours 00 Minutes | |

CEMENT JOB REPORT



Shoe Test (Update Original Treatment Report for Primary Job)

Depth Drilled out of Shoe: 0 FT Target EMW: 0 LBS/GAL Actual EMW: 0 LBS/GAL
 Number of Times Tests Conducted: 0 Mud Weight When Test was Conducted: 0 LBS/GAL

Problems Before Job (I.E. Running Casing, Circulating Well, ETC)
 NONE

Problems During Job (I.E. Lost Returns, Equipment Failure, Bulk Delivery, Foaming, ETC)
 NONE

Problems After Job (I.E. Gas at Surface, Float Equipment Failed, ETC)
 NONE

EXPLANATION: TROUBLE SETTING TOOL, RUNNING CSG, ETC. PRIOR TO CEMENTING: NONE

| PRESSURE/RATE DETAIL | | | | | | EXPLANATION | |
|--|--------------------------------|---|--------------------------------------|--------------------------------|----------------------------|--|---|
| TIME HR:MIN. | PRESSURE - PSI | | RATE BPM | Bbl. FLUID PUMPED | FLUID TYPE | SAFETY MEETING: BJ CREW <input checked="" type="checkbox"/> CO. REP. <input checked="" type="checkbox"/> | |
| | PIPE | ANNULUS | | | | TEST LINES | 5000 PSI |
| | | | | | | CIRCULATING WELL - RIG | <input checked="" type="checkbox"/> BJ <input type="checkbox"/> |
| 09:45 | 0 | 0 | 0 | 0 | NA | ARRIVE ON LOCATION RTS 1000 RIG HAS 4 JOINTS OF CSG LEFT TO RUN | |
| 10:00 | 0 | 0 | 0 | 0 | NA | SPOT TRUCKS | |
| 11:30 | 0 | 0 | 0 | 0 | NA | SAFETY MEETING | |
| 11:56 | 1159 | 0 | 0 | 0 | NA | LOW PSI TEST | |
| 11:58 | 5026 | 0 | 0 | 0 | NA | HIGH PSI TEST | |
| 12:00 | 420 | 0 | 6 | 20 | H2O | H2O SPACER | |
| 12:04 | 476 | 0 | 6 | 20 | H2O | MUD CLEAN 1 | |
| 12:08 | 481 | 0 | 6 | 20 | H2O | H2O SPACER | |
| 12:13 | 320 | 0 | 6 | 280 | CMT | BATCH/WEIGH/PUMP LEAD CMT @ 12.5PPG | |
| 13:03 | 86 | 0 | 6 | 61 | CMT | WEIGH/PUMP TAIL CMT @13.5PPG | |
| 13:16 | 0 | 0 | 0 | 0 | H2O | SHUT DOWN DROP PLUG | |
| 13:21 | 81 | 0 | 6 | 0 | H2O | DISPLACEMENT | |
| 13:31 | 410 | 0 | 5 | 45 | H2O | CAUGHT CMT | |
| 13:45 | 1600 | 0 | 3 | 112 | H2O | SLOWED RATE | |
| 13:48 | 2983 | 0 | 0 | 122 | H2O | BUMPED PLUG FLOAT HELD FINAL LIFT 1786PSI | |
| 14:30 | 0 | 0 | 0 | 0 | NA | LEAVE LOCATION | |
| BUMPED PLUG <input type="checkbox"/> Y <input checked="" type="checkbox"/> N | PSI TO BUMP PLUG 1800 | TEST FLOAT EQUIP. <input type="checkbox"/> Y <input checked="" type="checkbox"/> N | BBL.CMT RETURNS/ REVERSED 0 | TOTAL BBL. PUMPED 523 | PSI LEFT ON CSG 0 | SPOT TOP OUT CEMENT Y <input type="checkbox"/> N <input checked="" type="checkbox"/> | Service Supervisor Signature: |

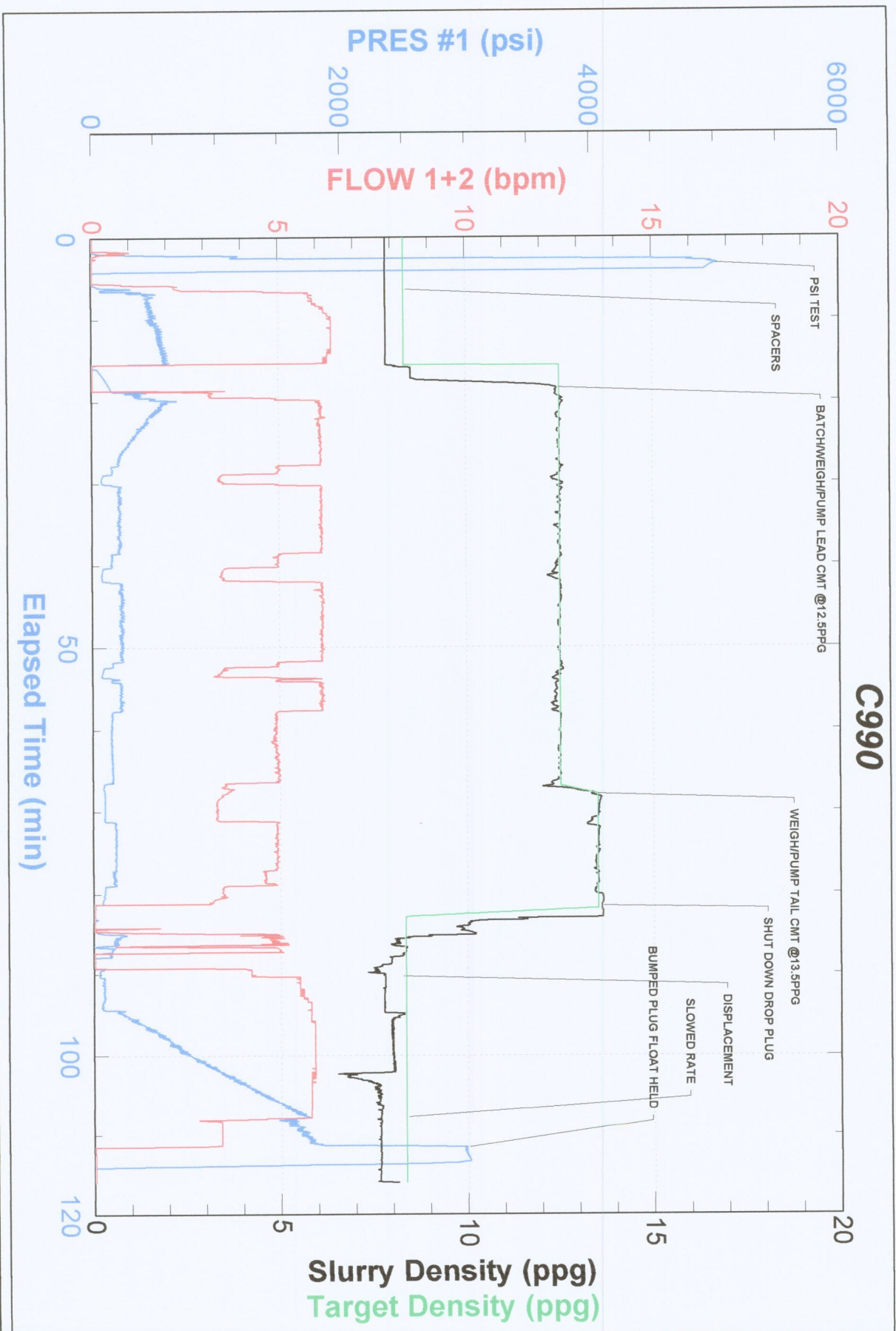


BJ Services JobMaster Program Version 3.50

Job Number: 1001880169

Customer: SYNERGY

Well Name: KLEIN 8PD





FIELD RECEIPT NO. 1001880169

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|--|--|--------------------------------------|------|---------------------|--------------------|--|--|-------------------|--|----------------|--|---------|--|------------|--|
| CUSTOMER | | SYNERGY RESOURCES CORP | | CREDIT APPROVAL NO. | | PURCHASE ORDER NO. | | CUSTOMER NUMBER | | INVOICE NUMBER | | | | | |
| MAIL | | STREET OR BOX NUMBER | | CITY | | STATE | | ZIP CODE | | | | | | | |
| INVOICE TO : | | 20203 HWY 60 PO BOX 80651 | | Platteville | | Colorado | | 80651 | | | | | | | |
| DATE WORK COMPLETED | | MO. | DAY | YEAR | BHI REPRESENTATIVE | WELL API NO. | | WELL TYPE : | | | | | | | |
| 01 | | 13 | 2012 | | LANCE N WEBB | 05123341260000 | | New Well | | | | | | | |
| DISTRICT | | | | | | JOB DEPTH (ft) | | WELL CLASS : | | | | | | | |
| Brighton | | | | | | 0 | | Gas | | | | | | | |
| WELL NAME AND NUMBER | | | | | | TD WELL DEPTH (ft) | | GAS USED ON JOB : | | | | | | | |
| KLEIN #8PD | | | | | | 7.899 | | No Gas | | | | | | | |
| WELL LOCATION : | | LEGAL DESCRIPTION | | COUNTY/PARISH | | STATE | | JOB TYPE CODE : | | | | | | | |
| | | 8-4N-67W | | Weid | | Colorado | | Long String | | | | | | | |
| PRODUCT CODE | | DESCRIPTION | | UNIT OF MEASURE | | QUANTITY | | LIST PRICE UNIT | | GROSS AMOUNT | | % DISC. | | NET AMOUNT | |
| 100021 | | Class G Cement | | sacks | | 100 | | 29.700 | | 2,970.00 | | 58% | | 1,247.40 | |
| 100112 | | Calcium Chloride | | lbs | | 250 | | 1.220 | | 305.00 | | 100% | | 0.00 | |
| 100120 | | Bentonite | | lbs | | 2671 | | 0.500 | | 1,335.50 | | 58% | | 560.91 | |
| 100121 | | Silica Flour | | lbs | | 3360 | | 0.530 | | 1,780.80 | | 58% | | 747.94 | |
| 100275 | | Sodium Metasilicate | | lbs | | 17 | | 3.900 | | 66.30 | | 58% | | 27.85 | |
| 100295 | | Cello Flake | | sacks | | 208 | | 4.850 | | 1,008.80 | | 58% | | 423.70 | |
| 100317 | | Poz (Fly Ash) | | lbs | | 100 | | 13.200 | | 1,320.00 | | 58% | | 554.40 | |
| 100404 | | Sodium Chloride | | lbs | | 150 | | 0.490 | | 73.50 | | 100% | | 0.00 | |
| 398108 | | Mud Clean II | | gals | | 840 | | 1.610 | | 1,352.40 | | 58% | | 568.01 | |
| 398224 | | Premium Lite Cement | | sacks | | 830 | | 24.050 | | 19,961.50 | | 58% | | 8,383.83 | |
| 488015 | | FL-52 | | lbs | | 357 | | 25.600 | | 9,139.20 | | 58% | | 3,838.46 | |
| 488019 | | FP-6L | | gals | | 8 | | 99.250 | | 794.00 | | 58% | | 333.48 | |
| 499702 | | ClayCare, Clay Treat-2C, 260 gl tote | | gals | | 6 | | 140.000 | | 840.00 | | 58% | | 352.80 | |
| | | SUB-TOTAL FOR Product Material | | | | | | | | 40,947.00 | | 58.39% | | 17,038.78 | |
| ARRIVE LOCATION : | | MO. | DAY | YEAR | TIME | SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER. | | | | | | | | | |
| 01 | | 13 | 2012 | 09:45 | | | | | | | | | | | |
| CUSTOMER REP. | | KEVIN LOYD | | | | | | | | | | | | | |
| SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS | | | | | | CUSTOMER AUTHORIZED AGENT | | | | | | | | | |
| | | | | | | X BHI APPROVED | | | | | | | | | |



FIELD RECEIPT NO. 1001880169

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|---|--|--|--|------------------------------------|--|--|--|--------------------------------|--|
| CUSTOMER SYNERGY RESOURCES CORP | | CREDIT APPROVAL NO. | | PURCHASE ORDER NO. | | CUSTOMER NUMBER 0040129120 - 0040129120 | | INVOICE NUMBER | |
| MAIL STREET OR BOX NUMBER 20203 HWY 60 PO BOX 80651 | | CITY Platteville | | STATE Colorado | | ZIP CODE 80651 | | | |
| INVOICE TO : | | DATE WORK COMPLETED MO. 01 DAY 13 YEAR 2012 | | BHI REPRESENTATIVE LANCE N WEBB | | WELL API NO. 05123341260000 | | WELL TYPE : New Well | |
| DISTRICT Brighton | | | | JOB DEPTH (ft) 0 | | WELL CLASS : Gas | | | |
| WELL NAME AND NUMBER KLEIN #8PD | | LEGAL DESCRIPTION 8-4N-67W | | COUNTY/PARISH Weld | | STATE Colorado | | JOB TYPE CODE : Long String | |
| WELL LOCATION : | | | | | | TD WELL DEPTH (ft) 7,899 | | GAS USED ON JOB : No Gas | |

| PRODUCT CODE | DESCRIPTION | UNIT OF MEASURE | QUANTITY | LIST PRICE UNIT | GROSS AMOUNT | % DISC. | NET AMOUNT |
|--------------|--|-----------------|--|-----------------|--------------|---------|------------|
| A152 | Personnel Per Diem Chrg - Cement Svc | ea | 1 | 161.500 | 161.50 | 0% | 161.50 |
| M100 | Bulk Materials Service Charge | cu ft | 1160 | 4.170 | 4,837.20 | 58% | 2,031.62 |
| | | | SUB-TOTAL FOR Service Charges | | 4,998.70 | 56.13% | 2,193.12 |
| F067A | Cement Pumping, 7001 - 8000 ft | ghrs | 1 | 7,925.000 | 7,925.00 | 58% | 3,328.50 |
| F090 | Fuel per pump charge - cement | pump/hr | 4 | 61.000 | 244.00 | 0% | 244.00 |
| J050 | Cement Head | job | 1 | 635.000 | 635.00 | 58% | 266.70 |
| J225 | Data Acquisition, Cement, Standard | job | 1 | 1,635.000 | 1,635.00 | 58% | 686.70 |
| J390 | Mileage, Heavy Vehicle | miles | 58 | 9.100 | 527.80 | 58% | 221.68 |
| J391 | Mileage, Auto, Pick-Up or Treating Van | miles | 58 | 5.150 | 298.70 | 58% | 125.45 |
| | | | SUB-TOTAL FOR Equipment | | 11,265.50 | 56.74% | 4,873.03 |
| J401 | Bulk Delivery, Dry Products | ton-mi | 1395 | 3.030 | 4,226.85 | 58% | 1,775.28 |
| | | | SUB-TOTAL FOR Freight/Delivery Charges | | 4,226.85 | 58.00% | 1,775.28 |
| | | | FIELD ESTIMATE | | 61,438.05 | 57.88% | 25,880.21 |

| | | | |
|---|--|--|--|
| ARRIVE LOCATION : MO. 01 DAY 13 YEAR 2012 TIME 09:45 | | SERVICE ORDER: I AUTHORIZE WORK TO BEGIN PER SERVICE INSTRUCTIONS IN ACCORDANCE WITH THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS FORM AND REPRESENT THAT I HAVE AUTHORITY TO ACCEPT AND SIGN THIS ORDER. | |
| CUSTOMER REP. KEVIN LOYD | | CUSTOMER AUTHORIZED AGENT | |
| SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS | | X BHI APPROVED | |