

CEMENT JOB REPORT



| | | | | | | | |
|---|--|---|--|---|--|------------------------------------|--|
| CUSTOMER SYNERGY RESOURCES COR | | DATE 04-JAN-12 | | F.R. # 1001878563 | | SERV. SUPV. COLE W MARRIOTT | |
| LEASE & WELL NAME MARGIL #14-34D - API 05123341240000 | | LOCATION 34-4N-68W | | 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 |
|-----------------------------------|--------------------------------------|---------------------|----|-----|--------------|----|-----|
| Latch Down Plug & Assembly, 4-1/2 | Float Collar, Auto Fill, 4-1/2 - 8rd | | | | | | |
| | Float Shoe 4-1/2 - 8rd | | | | | | |

| PHYSICAL SLURRY PROPERTIES | | | | | | | | | |
|-----------------------------------|----------------|------------------------|----------------|----------------------------|-----------|------------------|------------|---------------|--|
| MATERIALS FURNISHED BY BJ | LAB REPORT NO. | SACKS OF CEMENT | SLURRY WGT PPG | SLURRY YLD FT ³ | WATER GPS | PUMP TIME HR:MIN | Bbl SLURRY | Bbl MIX WATER | |
| 50:50+.4%FL-63+3%Gel+.1%SMS+20%SF | | 200 | 13.5 | 1.71 | 8.30 | 03:00 | 60 | 38.87 | |
| ClayCare Water | | 0 | 8.34 | 0 | 0 | 00:00 | 129.22 | | |
| PL+.25#/skCF+.4%FL-63+3%Gel | | 830 | 12.5 | 1.89 | 10.37 | 03:00 | 279 | 204.71 | |
| Fresh Water | | 0 | 8.34 | 0 | 0 | 00:00 | 20 | | |
| Mud Clean II | | 0 | 8.34 | 0 | 0 | 00:00 | 20 | | |
| Freshwater | | 0 | 0 | 0 | 0 | 00:00 | 20 | | |
| Available Mix Water | 600 Bbl. | Available Displ. Fluid | 200 Bbl. | TOTAL | | | 528.22 | 243.59 | |

| HOLE | | | TBG-CSG-D.P. | | | | | | | COLLAR DEPTHS | | |
|-------|----------|-------|--------------|-----|------|------|------|------|-------|---------------|-------|-------|
| SIZE | % EXCESS | DEPTH | ID | OD | WGT. | TYPE | MD | TVD | GRADE | SHOE | FLOAT | STAGE |
| 7.875 | 10 | 8174 | 4 | 4.5 | 11.6 | CSG | 8144 | 8144 | N-80 | 8144 | 8130 | 0 |

| LAST CASING | | | PKR-CMT RET-BR PL-LINER | | | PERF. DEPTH | | | TOP CONN | | WELL FLUID | | |
|-------------|------|------|-------------------------|-----|-----|--------------|-------|-----|----------|------|------------|-------------|------|
| ID | OD | WGT. | TYPE | MD | TVD | BRAND & TYPE | DEPTH | TOP | BTM | SIZE | THREAD | TYPE | WGT. |
| 8.1 | 8.63 | 24 | CSG | 650 | 650 | NO PACKER | 0 | 0 | 0 | 4.5 | 8RD | WATER BASED | 9.3 |

| DISPL VOLUME | | DISPL. FLUID | | CAL. PSI | | CAL. MAX PSI | | OP. MAX | | MAX TBG PSI | | MAX CSG PSI | | MIX WATER |
|--------------|------|----------------|------|-----------|---------|--------------|-------|----------|-------|-------------|--|-------------|----------|-----------|
| VOLUME | UOM | TYPE | WGT. | BUMP PLUG | TO REV. | SQ. PSI | RATED | Operator | RATED | Operator | | | | |
| 126.5 | BBLS | ClayCare Water | 8.34 | 1833 | 0 | 0 | 0 | 0 | 6224 | 3000 | | | Rig tank | |

| Circulation Prior to Job | | | | | | | | | | |
|--|--|--|--|--|------------------------------|--|---|--|---------------------|--|
| Circulated Well: Rig <input checked="" type="checkbox"/> BJ <input type="checkbox"/> | | | | | Circulation Time: 1 | | Circulation Rate: 6 BPM | | | |
| Mud Density In: 9.3 LBS/GAL | | | | | Mud Density Out: 9.3 LBS/GAL | | PV & YP Mud In: 16 | | PV & YP Mud Out: 11 | |
| 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: 1.1 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"/> RECIPROICATION <input checked="" type="checkbox"/> NONE <input type="checkbox"/> UNABLE DUE TO STUCK PIPE | | | | | | | | | |
| Centralizers: <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES | | | | | Quantity: 35 | | 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 | | Quantity: | | | |
| 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 | | SHOE SQUEEZE | | TOP OF LINER SQUEEZE | | PLANNED | | UNPLANNED | |
| 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 | | | |

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

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

| PRESSURE/RATE DETAIL | | | | | | EXPLANATION | |
|----------------------|------------------------|-------------------------|---------------------------------|-------------------------|-----------------------|--|-------------------------------|
| TIME HR:MIN. | PRESSURE - PSI | | RATE BPM | Bbl. FLUID PUMPED | FLUID TYPE | SAFETY MEETING: BJ CREW | CO. REP. |
| | PIPE | ANNULUS | | | | TEST LINES | |
| | | | | | | CIRCULATING WELL - RIG | BJ |
| 11:50 | 0 | 0 | 0 | 0 | N/A | Arrive on location | |
| 12:30 | 0 | 0 | 0 | 0 | N/A | Spot trucks/pre rig up safety meeting | |
| 14:10 | 0 | 0 | 0 | 0 | N/A | Pre job safety meeting | |
| 14:30 | 4297 | 0 | 0 | 0 | H2O | Pressure test | |
| 14:32 | 383 | 0 | 6 | 20 | H2O | Fresh water spacer | |
| 14:36 | 415 | 0 | 6 | 20 | H2O | Mud clean II | |
| 14:39 | 451 | 0 | 6 | 20 | H2O | Fresh water spacer | |
| 14:45 | 142 | 0 | 6 | 275 | CMT | Batch up weigh and pump 830 sxs of PLC + 0.4% bwoc FL-63 + 0.25% lbs/sack Cello Flake + 3% bwoc Bentonite | |
| 15:31 | 170 | 0 | 6 | 58 | CMT | Batch up weigh and pump 200 sxs of 50:50: Poz (Fly Ash) Class G Cement + 0.4% bwoc FL-63 + 3% bwoc Bentonite + 0.1% bwoc S-8 + 20% bwoc Silica Flour | |
| 15:47 | 0 | 0 | 0 | 0 | N/A | Drop plug/wash up | |
| 15:52 | 1410 | 0 | 6 | 100 | H2O | Displacement | |
| 16:13 | 1621 | 0 | 4.8 | 15 | H2O | Slow rate | |
| 16:16 | 1686 | 0 | 3.6 | 5 | H2O | Slow rate | |
| 16:20 | 1789 | 0 | 3.6 | 6.5 | H2O | Bump plug | |
| 16:20 | 2504 | 0 | 0 | 0 | H2O | Plug down @ 126.5 BBLs | |
| BUMPED PLUG | PSI TO BUMP PLUG | TEST FLOAT EQUIP. | BBL.CMT RETURNS/ REVERSED | TOTAL BBL. PUMPED | PSI LEFT ON CSG | SPOT TOP OUT CEMENT | Service Supervisor Signature: |
| Y N | 1789 | Y N | 0 | 519.5 | 0 | Y N | |

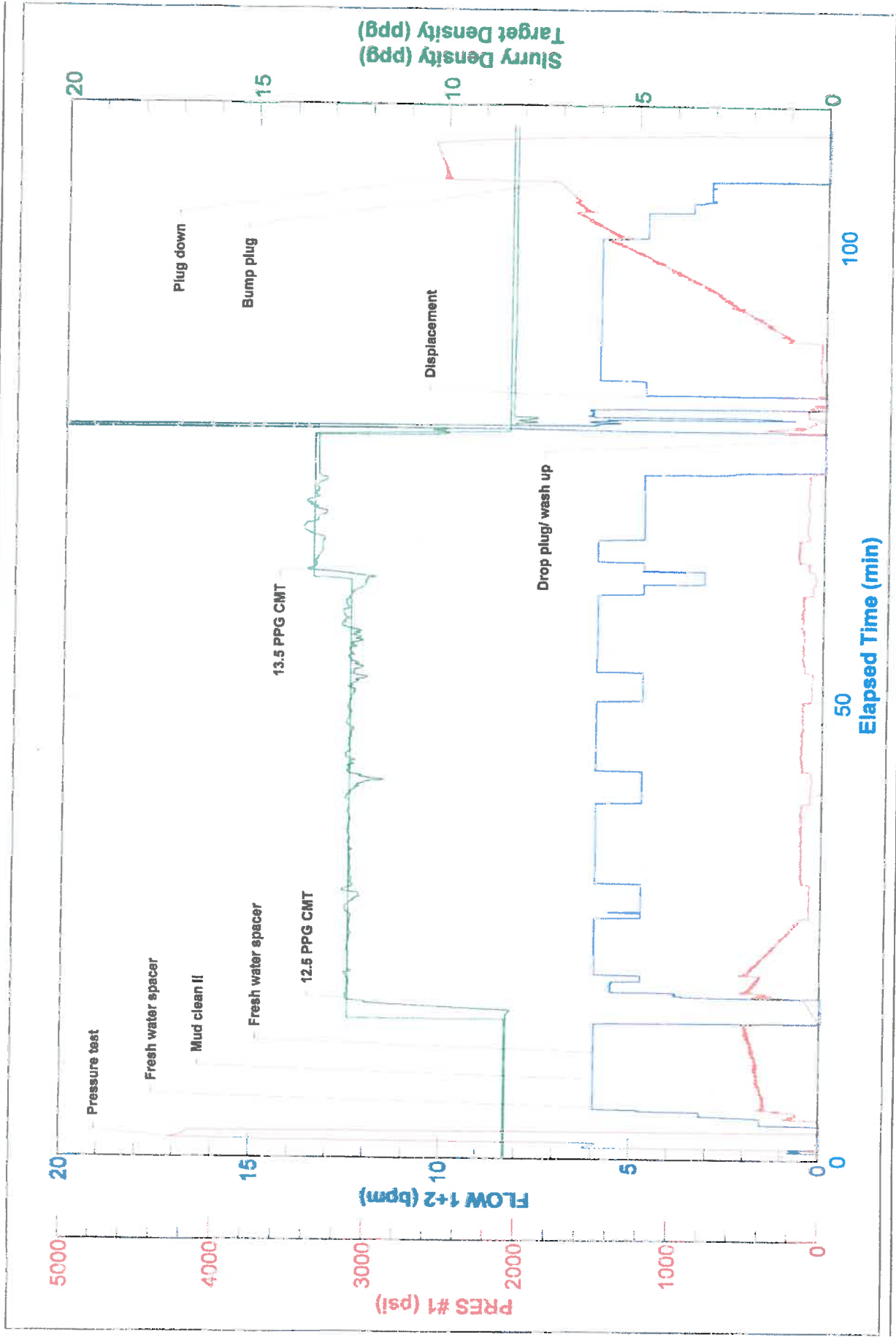


BJ Services JobMaster Program Version 3.50

Job Number: 10017

Customer: EOG Resources

Well Name: Jackson Draw 5-11H





Midlife P210C 7-Channel



FIELD RECEIPT NO. 1001878563

| | | | | | | | | | | | |
|----------------------|--|---------------------------|-----------------|---------------------|-----------------|--------------------|------------|-----------------|--|----------------|--|
| CUSTOMER | | SYNERGY RESOURCES CORP | | CREDIT APPROVAL NO. | | PURCHASE ORDER NO. | | CUSTOMER NUMBER | | INVOICE NUMBER | |
| MAIL INVOICE TO | | STREET OR BOX NUMBER | | CITY | | STATE | | ZIP CODE | | | |
| | | 20203 HWY 60 PO BOX 80651 | | Platteville | | Colorado | | 80651 | | | |
| DATE WORK COMPLETED | | MO. | DAY | YEAR | WELL API NO: | | WELL TYPE: | | | | |
| 01 04 2012 | | 04 | 2012 | COLE W MARRIOTT | 05123341240000 | | New Well | | | | |
| DISTRICT | | JOB DEPTH(ft) | | WELL CLASS: | | | | | | | |
| BRIGHTON | | 8,144 | | Gas | | | | | | | |
| WELL NAME AND NUMBER | | TD WELL DEPTH(ft) | | GAS USED ON JOB: | | | | | | | |
| MARGIL #14-34D | | 8,174 | | No Gas | | | | | | | |
| WELL LOCATION: | | LEGAL DESCRIPTION | | COUNTY/PARISH | | STATE | | JOB TYPE CODE: | | | |
| | | 34-4N-68W | | Weld | | Colorado | | Long String | | | |
| PRODUCT CODE | DESCRIPTION | | UNIT OF MEASURE | QUANTITY | LIST PRICE UNIT | GROSS AMOUNT | % DISC. | NET AMOUNT | | | |
| F069A | Cement Pumping, 8001 - 9000 ft | | 6hrs | 1 | 9,125.00 | 9,125.00 | 58% | 3,832.50 | | | |
| F090 | Fuel per pump charge - cement | | pump/hr | 4 | \$1,000 | 244.00 | 0% | 244.00 | | | |
| J050 | Cement Head | | job | 1 | 635.00 | 635.00 | 58% | 266.70 | | | |
| J225 | Data Acquisition, Cement, Standard | | job | 1 | 1,635.00 | 1,635.00 | 58% | 886.70 | | | |
| 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 | | | | | 12,465.50 | 56.86% | 5,377.03 | | | |
| J401 | Bulk Delivery, Dry Products | | ton-mi | 1389 | 3.030 | 4,208.67 | 58% | 1,767.64 | | | |
| | SUB-TOTAL FOR Freight/Delivery Charges | | | | | 4,208.67 | 58.00% | 1,767.64 | | | |
| | | FIELD ESTIMATE | | | | 77,647.58 | 65.98% | 26,415.66 | | | |

| | | | | | | |
|--|-------------|-----|------|-------|--|---|
| 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. | SERVICE RECEIPT: I CERTIFY THAT THE MATERIALS AND SERVICES LISTED WERE RECEIVED AND ALL SERVICES PERFORMED IN A WORKMANLIKE MANNER. |
| | 01 | 04 | 2012 | 11:50 | | |
| CUSTOMER REP. | Craig White | | | | CUSTOMER AUTHORIZED AGENT | |
| SEE LAST PAGE FOR GENERAL TERMS AND CONDITIONS | | | | | CUSTOMER AUTHORIZED AGENT | |
| | | | | | BHI APPROVED | |