



**BAKER
HUGHES**

Report Printed on JUL-27-15 08:11:13

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 <input checked="" type="checkbox"/> CO. REP. <input checked="" type="checkbox"/> | |
| | PIPE | ANNULUS | | | | TEST LINES | 5055 PSI |
| | | | | | | CIRCULATING WELL - RIG | <input checked="" type="checkbox"/> BJ <input type="checkbox"/> |
| 19:55 | 0 | 0 | 0 | 0 | 0 | ARRIVE ON LOCATION | |
| 20:15 | 0 | 0 | 0 | 0 | 0 | SPOT EQUIPMENT | |
| 20:30 | 0 | 0 | 0 | 0 | 0 | PRE RIG UP SAFETY MEETING | |
| 02:45 | 0 | 0 | 0 | 0 | 0 | PRE JOB MEETING | |
| 03:31 | 135 | 0 | 1 | 2 | H2O | LOAD LINES | |
| 03:35 | 5055 | 0 | 0 | 0 | H2O | PRESSURE TEST PUMPS AND LINES | |
| 03:42 | 1250 | 0 | 4 | 10 | H2O | FRESH WATER | |
| 03:50 | 1196 | 0 | 4 | 20 | U/F | WEIGHTED SPACER@12# | |
| 04:00 | 993 | 0 | 4 | 154 | CMT | BATCH UP AND PUMP 736SKS CMT @ 14.5# | |
| 04:58 | 0 | 0 | 0 | 0 | H2O | SHUT DOWN / WASH UP | |
| 05:11 | 0 | 0 | 0 | 0 | H2O | DROP DART | |
| 05:12 | 1612 | 0 | 4 | 22 | H2O | START DISPLACEMENT | |
| 05:18 | 590 | 0 | 2 | 11 | H2O | SLOW RATE | |
| 05:24 | 718 | 0 | 2 | 3 | H2O | PICK UP PLUG | |
| 05:26 | 2500 | 0 | 4 | 24 | H2O | INCREASE RATE | |
| 05:34 | 950 | 0 | 2 | 40 | H2O | SLOW RATE | |
| 05:50 | 1802 | 0 | 2.8 | 50 | H2O | INCREASE RATE | |
| 06:08 | 1600 | 0 | 2 | 6 | H2O | SLOW RATE | |
| 06:11 | 2134 | 0 | 0 | 0 | H2O | BUMP PLUG @ 156 BBLs | |
| 06:14 | 0 | 0 | 0 | 0 | H2O | CHECK FLOATS / 1 BBL BACK | |
| 06:15 | 1000 | 0 | 1 | .5 | H2O | PRESSURE UP DRILL PIPE | |
| 06:18 | 1000 | 0 | 0 | 0 | H2O | SET PACKER | |
| 06:23 | 0 | 0 | 0 | 0 | H2O | BLEED OFF PRESSURE | |
| 06:31 | 48 | 0 | .8 | 2 | H2O | LOAD BACKSIDE | |
| 06:34 | 2552 | 0 | 1 | 1 | H2O | TEST BACKSIDE | |
| 06:41 | 0 | 0 | 0 | 0 | H2O | BLEED OFF TEST | |
| 06:45 | 1000 | 0 | .8 | .5 | H2O | PRESSURE UP / STING OUT | |
| 06:50 | 1166 | 0 | 5 | 120 | H2O | ROLL 7" CLEAN | |
| 07:25 | 0 | 0 | 0 | 0 | H2O | SHUT DOWN | |
| 07:30 | 0 | 0 | 0 | 0 | 0 | POST JOB RIG DOWN SAFETY MEETING | |
| 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: |
| <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | 2134 | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | 20 | 344 | 0 | <input checked="" type="checkbox"/> Y <input type="checkbox"/> N | |



Baker Hughes JobMaster Program Version 4.02

Job Number: 10011167588

Customer: WHITING

Well Name: RAZOR FED 30K-3105

