



BASIC[™]
ENERGY SERVICES
Liberal, Kansas

Cement Report

| | | |
|-----------------------------|--------------------|-----------------------------------|
| Customer <i>Concrete</i> | Lease No. | Date <i>4/3/11</i> |
| Lease <i>Blackstone "B"</i> | Well # <i>5</i> | Service Receipt |
| Casing | Depth <i>1650'</i> | County <i>Stanton</i> |
| Job Type <i>PTA</i> | Formation | State <i>KS</i> |
| | | Legal Description <i>34-29-41</i> |

| Pipe Data | | Perforating Data | | Cement Data |
|--------------------------|-------------------------------|------------------|----|-------------------------------|
| Casing size <i>4 1/2</i> | Tubing Size <i>4 1/2 D.P.</i> | Shots/Ft | | Lead <i>220' x</i> |
| Depth <i>1656</i> | Depth <i>1650</i> | From <i>1650</i> | To | <i>60410 POC 4170' x</i> |
| Volume | Volume | From <i>750</i> | To | <i>1.50 cu ft 110k 7.5' x</i> |
| Max Press | Max Press | From <i>300</i> | To | <i>@ 13.5 #</i> |
| Well Connection | Annulus Vol. | From <i>60</i> | To | Tail in |
| Plug Depth | Packer Depth | From <i>R+M</i> | To | |

| Time | Casing Pressure | Tubing Pressure | Bbls. Pumped | Rate | Service Log |
|-------|-----------------|-----------------|--------------|------|--|
| 12:30 | | | | | on loc spot trucks, ROP |
| | | | | | Eastern Mtn |
| 13:52 | 100 | 6 | 4 | 4 | H ₂ O spacer @ 1680' |
| 13:55 | 100 | 13.3 | 4 | 4 | Mix 50sx @ 135# |
| 13:58 | 0 | 7 | 2 | 2 | H ₂ O spacer |
| 14:00 | | 0 | 4 | 4 | Mud |
| 14:05 | | 15 | | | Shutdown Pull to 750' |
| 14:51 | 50 | 6 | 4 | 4 | H ₂ O spacer |
| 14:53 | 50 | 13.3 | 4 | 4 | Mix 50sx |
| 14:56 | 0 | 2 | 2 | 2 | H ₂ O spacer |
| 14:57 | | 0 | 2 | 2 | Mud |
| 14:59 | 0 | 5 | | | Shutdown Pull to 360 |
| 15:27 | 50 | 6 | 3.5 | 3.5 | 1000' H₂O spacer |
| 15:30 | 50 | 13.3 | 4.3 | 4.3 | Mix 50sx |
| 15:31 | 0 | 2 | 2 | 2 | H ₂ O spacer |
| 15:37 | | | | | Shutdown Pull to 60' |
| 15:55 | 0 | 5.3 | | | Mix 20sx @ 60' |
| 16:01 | | | | | Plug R+M |
| 16:11 | | | | | Washup to R+M |
| 16:15 | | | | | Job Complete |
| | | | | | Thank You |
| | | | | | Good Luck |

| | | | | | |
|---------------|--------------|--------------------|-------------------|--|--|
| Service Units | <i>19455</i> | <i>30411319265</i> | <i>3307119516</i> | | |
| Driver Names | <i>Cline</i> | <i>R. Olds</i> | <i>D. Conner</i> | | |

Vally Wilson
Customer Representative

Jerry Bennett
Station Manager

Chad Hine
Cementer

| | | |
|-----------------------------------|---------------------------|------------------------------------|
| Customer WHITE EXPLORATION | Lease No. | Date 4-9-2011 |
| Lease CHAIN RANCH | Well # 3 | |
| Field Order # | Station PRATT, Ks. | Casing |
| Type Job CNW-P.T.A. | Formation | Depth |
| | | County BARBER |
| | | State Ks. |
| | | Legal Description 6-315-11W |

| PIPE DATA | | PERFORATING DATA | | FLUID USED | | TREATMENT RESUME | | |
|-----------------|--------------|------------------|------------|-----------------------|------------|------------------|------------------|--|
| Casing Size | Tubing Size | Shots/Ft | | Acid | RATE | PRESS | ISIP | |
| | | | CMT | 70SK 60/46 Pbz | | | | |
| Depth | Depth | From | To | Pre Pad | Max | | 5 Min. | |
| Volume | Volume | From | To | Pad | Min | | 10 Min. | |
| Max Press | Max Press | From | To | Frac | Avg | | 15 Min. | |
| Well Connection | Annulus Vol. | From | To | | HHP Used | | Annulus Pressure | |
| Plug Depth | Packer Depth | From | To | Flush | Gas Volume | | Total Load | |

| | | | | | |
|-------------------------|-----------------|----------|-------|--------|-------|
| Customer Representative | Station Manager | Treater | | | |
| Service Units | 19870 | 19889 | 19842 | 19831 | 21010 |
| Driver Names | LESLEY | MITCHELL | | HUNTER | |

| Time | Casing Pressure | Tubing Pressure | Bbls. Pumped | Rate | Service Log |
|--------|-----------------|-----------------|--------------|------|-------------------------------------|
| 4:30pm | | | | | ON LOCATION - SAFETY MEETING |
| 7:10pm | | | | | 1 ST PLUG: 630' W/ 50SKS |
| 7:12pm | 50 | | 15 | 6 | H ₂ O AHEAD |
| 7:15pm | 50 | | 12.5 | 5 | MIX 50SK CMT @ 13.78 PPG |
| 7:18pm | 0 | | 3 | 5 | H ₂ O BEHIND |
| | | | | | 2 ND PLUG: 360' W/ 50SKS |
| 7:36pm | 50 | | 5 | 5 | H ₂ O AHEAD |
| 7:49pm | 50 | | 12.5 | 5 | MIX 50SK CMT @ 13.78 PPG |
| 7:50pm | 0 | | 1.5 | 5 | H ₂ O BEHIND |
| | | | | | 3 RD PLUG: 60' W/ 20SKS |
| 8:00pm | 0 | | 5 | 3 | MIX 20SKS CMT @ 13.78 PPG |
| 8:05pm | | | | | CMT TO SURFACE |
| | | | 6 | | PLUG RATHOLE W/ 30SK |
| 8:20pm | | | 4 | | PLUG MOUSEHOLE W/ 20SK |
| | | | | | JOB COMPLETE, |
| | | | | | THANKS - |
| | | | | | KEEVEN LESLEY |