

LEIS OIL SERVICES, LLC

1410 150th Rd. Yates Center, KS 66783 (620) 212-0752

| | |
|---|--|
| Operator License #: 34350 | API #: 15-207-29537-00-00 |
| Operator: Altavista Energy, Inc. | Lease: Jones |
| Address: Box 128 Wellsville, KS 66092 | Well #: A-10 |
| Phone: (785) 883-4057 | Spud Date: 3-24-18 Completed: 4-2-18 |
| Contractor License: 34036 | Location: NW-NE-SW-NW of 1-24-16E |
| T.D.: 1048 T.D. of Pipe: 1043 | 3795 Feet From South |
| Surface Pipe Size: 7" Depth: 43' w/8sx cement | 4355 Feet From East |
| Kind of Well: Oil | County: Woodson |

LOG

| Thickness | Strata | From | To | Thickness | Strata | From | To |
|-----------|------------------|------|-----|-----------|---------------------|------|------|
| 32 | Soil/Clay | 0 | 32 | 3 | Lime | 765 | 768 |
| 90 | Shale | 32 | 122 | 24 | Shale | 768 | 792 |
| 13 | Lime | 122 | 135 | 8 | Lime | 792 | 800 |
| 9 | Sandy Lime | 135 | 144 | 58 | Shale | 800 | 858 |
| 48 | Lime | 144 | 192 | 3 | Lime | 858 | 861 |
| 63 | Shale | 192 | 255 | 5 | Shale | 861 | 866 |
| 23 | Lime | 255 | 278 | 2 | Lime | 866 | 868 |
| 4 | Shale | 278 | 282 | 1 | Shale | 868 | 869 |
| 61 | Lime | 282 | 343 | 5 | Lime | 869 | 874 |
| 5 | Lime w/ sh strks | 343 | 348 | 13 | Shale | 874 | 887 |
| 55 | Sandy Lime | 348 | 403 | 4 | Lime | 887 | 891 |
| 2 | Black Shale | 403 | 405 | 2 | Black Shale | 891 | 893 |
| 2 | Lime | 405 | 407 | 34 | Shale | 893 | 927 |
| 23 | Shale | 407 | 430 | 3 | Lime | 927 | 930 |
| 3 | Lime | 430 | 433 | 3 | Shale | 930 | 933 |
| 4 | Shale | 433 | 437 | 2 | Black Shale | 933 | 935 |
| 80 | Lime w/ sh strks | 437 | 517 | 5 | Shale | 935 | 940 |
| 4 | Shale | 517 | 521 | 4 | Lime | 940 | 944 |
| 18 | Lime | 521 | 539 | 36 | Shale | 944 | 980 |
| 4 | Shale | 539 | 543 | 1 | Lime | 980 | 981 |
| 2 | Black Shale | 543 | 545 | 2 | Shale | 981 | 983 |
| 3 | Shale | 545 | 548 | 1 | Lime | 983 | 984 |
| 3 | Black Shale | 548 | 551 | 4 | Oil Sand/Bleed | 984 | 995 |
| 4 | Shale | 551 | 555 | 53 | Shale | 995 | 1048 |
| 13 | Lime | 555 | 568 | | | | |
| 4 | Black Shale | 568 | 572 | | T.D. | | 1048 |
| 20 | Lime | 572 | 592 | | T.D. of 2.875" pipe | | 1043 |
| 173 | Shale | 592 | 765 | | | | |



REMIT TO
 QES Pressure Pumping LLC
 Dept:970
 P.O.Box 4346
 Houston,TX 77210-4346

MAIN OFFICE
 P.O.Box884
 Chanute,KS 66720
 620/431-9210,1-800/467-8676
 Fax 620/431-0012

Invoice

Invoice#

812811

Invoice Date: 04/05/18

Terms: Net 30

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ALTAVISTA ENERGY INC
 PO BOX 128
 WELLSVILLE KS 66092
 USA
 7858834057

JONES #A-10

Tax: 118.67

Total: 2,768.03



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

10352
10245

TICKET NUMBER 53962
LOCATION Ottawa, KS
FOREMAN Casen, Kennedy

FIELD TICKET & TREATMENT REPORT
CEMENT

Invoice #812811

| DATE | CUSTOMER # | WELL NAME & NUMBER | SECTION | TOWNSHIP | RANGE | COUNTY |
|--------------------------------------|------------|--------------------|--------------------------|----------------|---------------|----------------|
| 4/2/18 | 3244 | Jones # A-10 | NW 1 | 24 | 16 | WO |
| CUSTOMER <u>Altavista Energy</u> | | | | | | |
| MAILING ADDRESS <u>PO Box 128</u> | | | | | | |
| CITY <u>Wellsville</u> | | STATE <u>KS</u> | ZIP CODE <u>66092</u> | | | |
| | | | TRUCK # | DRIVER | TRUCK # | DRIVER |
| | | | <u>729</u> | <u>CasKen</u> | <u>Safety</u> | <u>Mahting</u> |
| | | | <u>467</u> | <u>Kei Car</u> | | |
| | | | <u>503</u> | <u>Kei Det</u> | | |
| | | | <u>735-T221</u> | <u>Geo Tay</u> | | |

JOB TYPE long string HOLE SIZE 5 7/8" HOLE DEPTH 1048' CASING SIZE & WEIGHT 2 7/8" EUE
CASING DEPTH 1043' DRILL PIPE _____ TUBING baffle - 10 1/2' OTHER _____
SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING 31'
DISPLACEMENT 5.86 bbls DISPLACEMENT PSI _____ MIX PSI _____ RATE 4 bpm

REMARKS: held safety meeting, established circulation, mixed + pumped 200 # Gel followed by 5 bbls fresh water, mixed + pumped 149 sks Portland IA cement w/ 2% gel, 5% salt, + 5 # Kalseal per sk, cement to surface, flushed pump clean, pumped 2 1/2" rubber plug to baffle w/ 5.86 bbls fresh water, pressured to 800 PSI, released pressure, shut in casing.

[Signature]

* Matt Leis

| ACCOUNT CODE | QUANTITY or UNITS | DESCRIPTION of SERVICES or PRODUCT | UNIT PRICE | TOTAL |
|--------------|-------------------|------------------------------------|-----------------|---------|
| CE0450 | 1 | PUMP CHARGE | 1500.00 | |
| CE0002 | | MILEAGE | | |
| CE0711 | 2/3 min | ton mileage | 440.00 | |
| WS2402 | n/c | Transport | | |
| | | trucks | 1940.00 | |
| | | % | 873.00 | |
| | | Subtotal | | 1067.00 |
| CC5840 | 149 sks | Portland IA cement | 2011.50 | |
| CC5965 | 450 # | Gel | 135.00 | |
| CC5326 | 313 # | Salt | 313.00 | |
| CC6077 | 745 # | Kalseal | 372.50 | |
| CP8176 | 1 | 2 1/2" rubber plug | 45.00 | |
| | | materials | 2877.00 | |
| | | % | 1294.65 | |
| | | Subtotal | | 1582.35 |
| | | 7.5% | SALES TAX | 118.67 |
| | | | ESTIMATED TOTAL | 2768.03 |

Ravin 3737

AUTHORIZATION Bryan Miller TITLE _____ DATE (5032.78)

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