

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1100786

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

| WELL HISTORY | - DESCR | IPTION OF | WELL & | LEASE |
|--------------|---------|------------------|--------|-------|

| OPERATOR: License # | | API No. 15 |
|---|---|---|
| Name: | | Spot Description: |
| Address 1: | | |
| Address 2: | | Feet from North / South Line of Section |
| City:S | State: Zip:+ | Feet from East / West Line of Section |
| | · | Footages Calculated from Nearest Outside Section Corner: |
| Phone: () | | |
| | | County: |
| | | Lease Name: Well #: |
| | | Field Name: |
| 5 | | Producing Formation: |
| Designate Type of Completion: | | Elevation: Ground: Kelly Bushing: |
| | e-Entry Workover | Total Depth: Plug Back Total Depth: |
| Oil WSW Gas D&A OG CM (Coal Bed Methane) | SWD SIOW ENHR SIGW GSW Temp. Abd. | Amount of Surface Pipe Set and Cemented at: Feel Multiple Stage Cementing Collar Used? |
| If Workover/Re-entry: Old Well I | | feet depth to:w/sx cmt |
| | | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Original Comp. Date: | f. Conv. to ENHR Conv. to SWD | Chloride content: ppm Fluid volume: bbls Dewatering method used: |
| Plug Back: | Plug Back Total Depth | Location of fluid disposal if hauled offsite: |
| Commingled | Permit #: | Operator Name: |
| Dual Completion | Permit #: | License #: |
| SWD | Permit #: | QuarterSecTwpS. R East West |
| ENHR | Permit #: | County: Permit #: |
| GSW | Permit #: | Permit # |
| Spud Date or Date Recompletion Date | eached TD Completion Date or Recompletion Date | |

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

| KCC Office Use ONLY |
|------------------------------------|
| Letter of Confidentiality Received |
| Date: |
| Confidential Release Date: |
| Wireline Log Received |
| Geologist Report Received |
| UIC Distribution |
| ALT I II III Approved by: Date: |
| ALT I II III Approved by: Date: |

| | Side Two | 1100786 |
|-------------------------|-------------|---------|
| Operator Name: | Lease Name: | Well #: |
| Sec TwpS. R East _ West | County: | |
| | | |

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

| Drill Stem Tests Taken (Attach Additional She | eets) | Yes No | | - | n (Top), Depth and | | Sample |
|---|----------------------|--|--------------------------|---------------------|--------------------|-----------------|-------------------------------|
| Samples Sent to Geolog | ical Survey | Yes No | Nam | e | | Тор | Datum |
| Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy) | Electronically | <pre> Yes □ No Yes □ No Yes □ No</pre> | | | | | |
| List All E. Logs Run: | | | | | | | |
| | | CASING | | ew Used | | | |
| | | Report all strings set- | conductor, surface, inte | ermediate, producti | on, etc. | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | | | | | | | |
| | | | | | | | |

ADDITIONAL CEMENTING / SQUEEZE RECORD

| Purpose: Perforate | Depth Top Bottom | Type of Cement | # Sacks Used | Type and Percent Additives |
|-----------------------------|---------------------|----------------|--------------|----------------------------|
| Protect Casing Plug Back TD | | | | |
| Plug Off Zone | | | | |

| Shots Per Foot | | PERFORATION Specify Fo | | RD - Bridge P Each Interval | | e | | | ement Squeeze Record I of Material Used) | Depth |
|--------------------------------------|----------|---------------------------|------------|--------------------------------|---------|---------------------|----------|------------------------------|---|---------|
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| | | | | | | | | | | |
| TUBING RECORD: | Siz | ze: | Set At: | | Packer | At: | Liner R | un: | No | |
| Date of First, Resumed I | Product | on, SWD or ENH | <i>₹</i> . | Producing N | lethod: | oing | Gas Lift | Other (Explain) | | |
| Estimated Production Per 24 Hours | | Oil Bb | ls. | Gas | Mcf | Wate | ər | Bbls. | Gas-Oil Ratio | Gravity |
| | | | I | | | | | | | |
| DISPOSITIC | ON OF G | BAS: | | | METHOD | OF COMPLE | TION: | | PRODUCTION INTE | RVAL: |
| Vented Sold | | Jsed on Lease | | Open Hole | Perf. | Uually (Submit) | | Commingled (Submit ACO-4) | | |
| (If vented, Sub | omit ACC | -18.) | | Other (Specify) | | | | | | |

Franklin County, KS
Well:S. Beckmeyer I-54
Lease Owner:Triple TTown Oilfield Service, Inc.Commenced Spudding:
10/29/2012

WELL LOG

| Thickness of Strata | Formation | Total Depth |
|---------------------|----------------------|-------------|
| 0-42 | Soil-Clay | 42 |
| 5 | Lime | 47 |
| 3 | Shale | 50 |
| 16 | Lime | 66 |
| 6 | Shale | 72 |
| 10 | Lime | 82 |
| 7 | Shale | 89 |
| 15 | Lime | 104 |
| 47 | Shale | 151 |
| 23 | Lime | 174 |
| 73 | Shale | 247 |
| 22 | Lime | 269 |
| 25 | Shale | 294 |
| 7 | Lime | 301 |
| 21 | Shale | 322 |
| 1 | Lime | 323 |
| 20 | Shale | 343 |
| 1 | Lime | 344 |
| 13 | Shale | 357 |
| 2 | Lime | 359 |
| 1 | Shale | 360 |
| 4 | Lime | 364 |
| 3 | Shale | 367 |
| 12 | Lime | 379 |
| 9 | Shale | 388 |
| 23 | Lime | 411 |
| 4 | Shale | 415 |
| 4 | Lime | 419 |
| 4 | Shale | 423 |
| 5 | Lime | 428 |
| 118 | Shale | 546 |
| 1 | Sandy Shale | 547 |
| 4 | Sand | 551 |
| 5 | Sand | 559 |
| 4 | Sand and Sandy Shale | 560 |
| 47 | Shale | 607 |
| 5 | Lime | 612 |
| 43 | Shale | 655 |
| 3 | Lime | 658 |
| 18 | Shale | 676 |

Franklin County, KS Well:S. Beckmeyer I-54 Lease Owner:Triple ⊤

Town Oilfield Service, Inc. Commenced Spudding: (913) 837-8400 10/29/2012

| Shaleandy Limeandy LimeSandSandSandSandSandSandSandSandSandSandSandSandSand | 708 711 712 716 717 723 724 726 |
|---|--|
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| Sand | |
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| andy Shale | 739 |
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Short Cuts

BBLS. (42 gal.) equals D²x.14xh D equals diameter in feet. h equals height in feet.

BARRELS PER DAY Multiply gals. per minute x 34.2

HP equals BPH x PSI x .0004 BPH - barrels per hour PSI - pounds square inch

TO FIGURE PUMP DRIVES

* D - Diameter of Pump Sheave * d - Diameter of Engine Sheave SPM - Strokes per minute RPM - Engine Speed R - Gear Box Ratio *C - Shaft Center Distance

D - RPMxd over SPMxR d - SPMxRxD over RPM SPM - RPMXD over RxD R - RPMXD over SPMxD

BELT LENGTH - 2C + 1.57(D + d) + (D-d)²

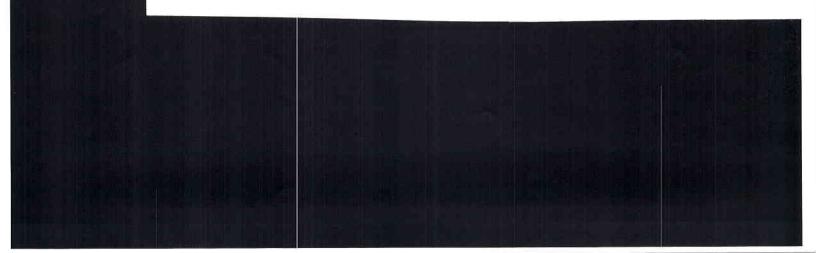
* Need these to figure belt length WATTS = AMPS VOLTS = 746 WATTS equal 1 HP

Log Book

1 . 1 .

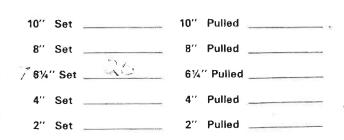
Town Oilfield Services, Inc.

1207 N. 1st East Louisburg, KS 66053 913-710-5400



5 County State; Well No. 1991 Elevation **Commenced Spuding** 20 **Finished Drilling** 20 **Driller's Name Driller's Name Driller's Name Tool Dresser's Name** tran 1 **Tool Dresser's Name Tool Dresser's Name Contractor's Name** 2 (Township) (Range) (Section) 62 Distance from line, ft: 1 ft Distance from _ line, 20 21 hi. -

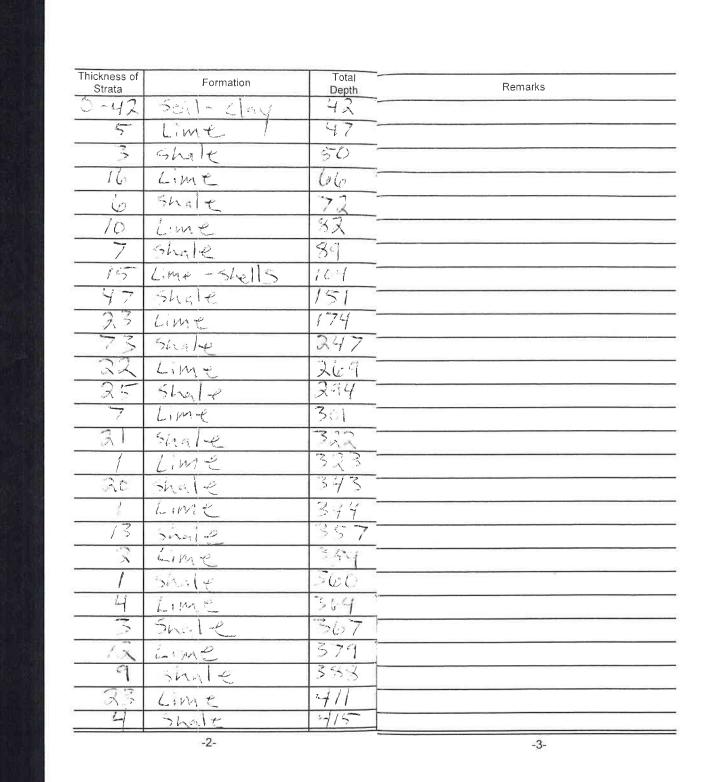
CASING AND TUBING RECORD



CASING AND TUBING MEASUREMENTS

| Feet | ln. | Feet | In. | Feet | ln. |
|-------|-----|------|-----|------|-----|
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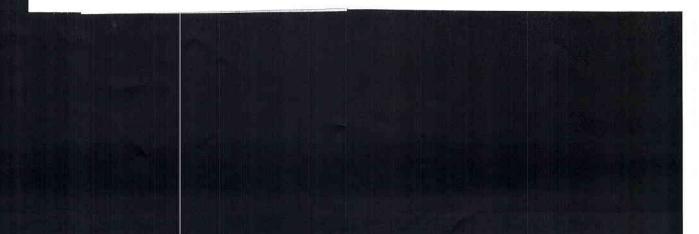




| Thickness of Strata | Formation | Total Depth | Remarks |
|------------------------|---------------|----------------|------------------|
| 1 | Lime | 4151 | |
| 41 | Shale | 423 | |
| -7 | Livert | 423 | Hritha |
| 113 | Shulle | 546 | $\frac{1}{c}$ |
| 1 | maily simle | 547 | |
| 4 | Sand | 551 | NO V |
| | すうの | 550 | |
| 4 | Find tendered | 560 | SMALLAR ME OI |
| 47 | Shan (re | 207 | |
| 5 | Lime | COR | _ |
| 43 | ういれん | 655 | - |
| 2 | Lime | 658 | |
| 18 | to har le | 676 | <u> </u> |
| 7 | Lime | 677 | _ |
| 31 | Shael e | 783 | |
| 5 | Sindy line | 711 | 40.01 |
| / | sind's linke | 7/2 | 1972 C |
| 4 | et | 716 | 1759001 |
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| ~ | Savel | 726 | Sout Oil |
| | bruce | 727 | 50 12 0.17 |
| 1 2 | sindy state | 739 | 10 C-1 |
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|-----------------|--------------------|---------------------------------------|-------------|----------------|-----------------|--|--|
| | 5 | | | | | BER 350 | 192 |
| CO Var | nsolidated | 82 | | | TICKET NUM | ALL VO | 552 |
| | Well Services, LLC | | | | LOCATION (| | Λ |
| | | | | | | asey Kenne | Ly |
| O Box 884, Cha | nuc, no 00120 | FIELD TICKET 8 | | | ORT | 3. 4 .8 | 1 |
| 20-431-9210 or | | | CEMEN | | W. | | <u> </u> |
| | | VELL NAME & NUMBER | 10 | SECTION | TOWNSHIP | RANGE | COUNTY |
| 10/30/12 - | 7946 S. B | Beckmire # I | [-54 | SE 32 | 15 | 21 | FR |
| CUSTOMER | . – | | ł | TRUCK # | DDIVED | | |
| MAILING ADDRES | <u>e</u> 1 | | ł | 481 | Casken | TRUCK# | DRIVER |
| 105 F | - 1 1 | | ŀ | | | | Heeling |
| DITY 105 E | AMILY | ZIP CODE | ł | 666 | KeiCar | V | |
| | 1.10 | 66053 | | 228 | BreMan | 1V | |
| Louisburg | | | 1 | 8201 | | 07/ | TEIL |
| | string HOLE SIZE | | OLE DEPTH | | CASING SIZE & V | NEIGHT_27/8 | cue |
| | | | | | 5 | OTHER | 1 |
| SLURRY WEIGHT | SLURRY V | | ATER gal/sl | (| CEMENT LEFT IN | | · · · · · · · · · · · · · · · · · · · |
| DISPLACEMENT | | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | NA 10211 | pm | · · |
| REMARKS: held | satisfy meeting | | | | It puyed | all the second se | nium Gel |
| blocked by | 10 bbls fresh | water, mixed | | mped 12 | 7 sts_stso | and the second sec | stated in the second seco |
| 21 270 90 | d per slc, ceur | ent to surface | ce, th | shied pour | | sumped 2 | 1/2 "rubber |
| 100 to cas | ing STISTIC / b | affle us/ 4.4 | 7 66ls | fresh wa | | ured to d | Do PSI, |
| well held | pressure for 30 |) win MIT, re | degred | Pressure | 2, Shotin | casing . | |
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| ACCOUNT CODE | QUANITY or UNITS | DESC | CRIPTION of | SERVICES or PR | ODUCT | UNIT PRICE | TOTAL |
| (4BI | 1 | PUMP CHARGE | | | | | 1030.00 |
| 5406 | 20 mi | MILEAGE | | | | | 80.00 |
| 5402 | 800' | casing to | sotage | | | | |
| 5407 | minimum | ton milea | ige | | | | 350.00 |
| 2350 | | | | | | | đ |
| Vappe | | | | | | | |
| 1124 | 129 \$5 | 5%50 Po | Tus's C | ement | | | 1412,55 |
| 1100 | 0.51 | 100 10 | () | e within | | | 10.52 |

| 370 0 1 | 000 | | | |
|--------------|----------------|--------------------|--------------------|----------|
| 5407 | minimum | tor mileage | | 350.00 |
| 250 | | | | |
| 1124 | 129 \$5 | 5%50 Pozmix coment | | 1412.55 |
| 1118B | 317# | Premium Gel | | 106.57 |
| 4462 | 1 | 21/2" rubber plug | | 28.00 |
| | | | | <u> </u> |
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| | | | | 2 |
| | | SCANNED | | |
| | ····· | | 4. | |
| | | 72 | | |
| | | 7.8% | SALES TAX | 117.56 |
| Ravin 3737 | | | ESTIMATED TOTAL | 3084.68 |
| AUTHORIZTION | No Co. Rep. on | location TITLE | DATE | 1 |
| | | | | |

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.