Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1201822

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # | API No. 15 | | | | |
|---|---|--|--|--|--|
| Name: | Spot Description: | | | | |
| Address 1: | | | | | |
| Address 2: | Feet from Dorth / South Line of Section | | | | |
| City: State: Zip:+ | Feet from East / West Line of Section | | | | |
| Contact Person: | Footages Calculated from Nearest Outside Section Corner: | | | | |
| Phone: () | | | | | |
| CONTRACTOR: License # | GPS Location: Lat:, Long:, (e.gxxx.xxxxx) | | | | |
| Name: | Datum: NAD27 NAD83 WGS84 | | | | |
| Wellsite Geologist: | County: | | | | |
| Purchaser: | Lease Name: Well #: | | | | |
| Designate Type of Completion: | Field Name: | | | | |
| New Well Re-Entry Workover | Producing Formation: | | | | |
| ☐ Oil ☐ WSW ☐ SWD ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW | Elevation: Ground: Kelly Bushing: | | | | |
| □ OG □ GSW □ Temp. Abd. | Total Vertical Depth: Plug Back Total Depth: | | | | |
| CM (Coal Bed Methane) | Amount of Surface Pipe Set and Cemented at: Feet | | | | |
| Cathodic Other (Core, Expl., etc.): | Multiple Stage Cementing Collar Used? | | | | |
| If Workover/Re-entry: Old Well Info as follows: | If yes, show depth set: Feet | | | | |
| Operator: | If Alternate II completion, cement circulated from: | | | | |
| Well Name: | feet depth to:w/sx cmt. | | | | |
| Original Comp. Date: Original Total Depth: | | | | | |
| Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) | | | | |
| | Chloride content: ppm Fluid volume: bbls | | | | |
| Commingled Permit #: Dual Completion Permit #: | Dewatering method used: | | | | |
| SWD Permit #: | Location of fluid disposal if hauled offsite: | | | | |
| ENHR Permit #: | | | | | |
| GSW Permit #: | Operator Name: | | | | |
| | Lease Name: License #: | | | | |
| Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date Recompletion Date | Quarter Sec TwpS. R East West County: Permit #: | | | | |

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 | | | | | |
|---------------------------------|--|--|--|--|--|
| Confidentiality Requested | | | | | |
| Date: | | | | | |
| Confidential Release Date: | | | | | |
| Wireline Log Received | | | | | |
| Geologist Report Received | | | | | |
| UIC Distribution | | | | | |
| ALT I II III Approved by: Date: | | | | | |

| | Page Two | 1201822 |
|--|---------------------------------|--|
| Operator Name: | Lease Name: | Well #: |
| Sec TwpS. R East _ West | County: | |
| INCTRUCTIONS, Chow important tang of formations papatrated | Datail all aaraa Bapart all fir | and control of drill stome tools giving interval toolod, time tool |

INSTRUCTIONS: Show important tops 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.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

| Drill Stem Tests Taken (Attach Additional She | pets) | Yes No | | .og Formatio | n (Top), Depth and | d Datum | Sample |
|--|-------------------------|------------------------------------|----------------------|------------------|--------------------|------------------|-------------------------------|
| Samples Sent to Geolog | , | Yes No | Nam | е | | Тор | Datum |
| Cores Taken Electric Log Run | | Yes No | | | | | |
| List All E. Logs Run: | | | | | | | |
| | | | | | | | |
| | | CASING Report all strings set-c | RECORD Ne | | 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 / SQU | JEEZE RECORD | | | |
| Purpose: Perforate | Depth Top Bottom | Type of Cement | # Sacks Used | | Type and Pe | ercent Additives | |
| Protect Casing Plug Back TD | | | | | | | |
| Plug Off Zone | | | | | | | |
| Did you perform a hydraulic | fracturing treatment of | on this well? | | Yes | No (If No. skip | o questions 2 an | d 3) |
| oes the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes No (If No, skip question 3) | | | | | | | |

Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

| Shots Per Foot | PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated | | | | | | ement Squeeze Record d of Material Used) | Depth | | |
|--------------------------------------|---|-------------------|-----------|-----------------|-----------|-----------|---|-----------------|---------------|---------|
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| TUBING RECORD: | Si | ze: | Set At: | | Packe | r At: | Liner F | | No | |
| Date of First, Resumed | Product | tion, SWD or ENHI | ٦. | Producing N | lethod: | ping | Gas Lift | Other (Explain) | | |
| Estimated Production Per 24 Hours | | Oil Bb | ls. | Gas | Mcf | Wate | er | Bbls. | Gas-Oil Ratio | Gravity |
| DIODOOITI | | | | | | | | | | |
| DISPOSITION OF GAS: | | | Open Hole | METHOD Perf. | OF COMPLE | | Commingled | PRODUCTION INT | ERVAL: | |
| Vented Solo | | Used on Lease | | | i Perf. | (Submit / | | (Submit ACO-4) | | |
| (If vented, Su | bmit ACC | D-18.) | | Other (Specify) | | | | | | |

Yes

No (If No, fill out Page Three of the ACO-1)

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

| Form | ACO1 - Well Completion |
|-----------|------------------------|
| Operator | Blue Top Energy LLC |
| Well Name | Sargeant Sar 17 |
| Doc ID | 1201822 |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | Weight | Setting Depth | Type Of Cement | | Type and Percent Additives |
|----------------------|----------------------|-----------------------|--------|------------------|-------------------|-----|----------------------------------|
| Surface | 12 | 7 | 12 | 23 | Portland | 6 | None |
| Completio n | 5.625 | 2.875 | 6.50 | 861 | OWC | 100 | Phenoseal |
| | | | | | | | |
| | | | | | | | |

Drillers Log

| Company: Blue Top Energy | Contractor: David Wrestler | | |
|-----------------------------------|----------------------------|---------|-----------|
| Farm: Sargent | License# 7160 | | |
| Well No: 17 | County: Wilson | | |
| API: 15-205-28260 | Sec: 36 | TWP: 27 | Range: 16 |
| Surface Pipe: 22.8ft with 6 sacks | Location: 4095 South | | |
| Surface Pipe: | Location: 2133 East | | |
| | Spot: SE,SW,NW,NE | | |
| Started: 4/16/14 | Finished: 4/17/14 | | |

| Thickness | Formation | Depth |
|----------------|-------------|-------|
| 4ft | Top soil | 0-4ft |
| 16ft | Clay | 20ft |
| 31ft | Shale | 101ft |
| 19ft | lime | 120ft |
| 125ft | Shale | 245ft |
| 235ft | lime | 480ft |
| 94ft | Shale | 574ft |
| 30ft | lime | 604ft |
| 107ft | Shale | 711ft |
| 22ft | lime | 733ft |
| 35ft | Shale | 768ft |
| 16ft | lime | 784ft |
| 7ft | Shale | 791ft |
| 4ft | lime | 795ft |
| 19ft | Shale | 814ft |
| 16ft | oil sand | 830ft |
| 36ft | Sandy Shale | 866ft |
| T.D Pipe 863ft | | |
| T.D Well 866ft | | |
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PO Box 884, Chanute, KS 66720

| TICKET | NUMBER | 45 |
|--------|--------|----|
| | | |

LOCATION Europhie FOREMAN Jason Cooper

FIELD TICKET & TREATMENT REPORT

| 620-431-9210 | or 300-467-867 | 6 | | CEMEN | | | | |
|--------------|----------------|------------------------------------|--------------|--------------|---------|-----------------|----------|----------------------|
| DATE | CUSTOMER # | WEL | L NAME & NUM | IBER | SECTION | TOWNSHIP | RANGE | COUNTY |
| 4-M-14 | | Scargens | 1#17 | | | | | Wilson |
| CUSTOMER | | | | | | | | ta Bla chuller a dài |
| Blue To | Ess Energy | | | - | TRUCK # | DRIVER | TRUCK # | DRIVER |
| MAILING ADDF | RESS | | | | 448 | Chars M | | |
| | | | | | 515 | Cality | | |
| CITY | | STATE | ZIP CODE | | | | | |
| | | | | | | | | |
| JOB TYPE | <u>.</u> | HOLE SIZE | 548 | HOLE DEPTH_ | 866 | CASING SIZE & W | EIGHT 2% | |
| CASING DEPTI | н 861 | | - | | | | OTHER | |
| SLURRY WEIG | нт <u>/4</u> | SLURRY VOL_ | | WATER gal/sk | | CEMENT LEFT in | | 0- |
| DISPLACEMEN | NT_4.6 | DISPLACEMEN | T PSI | MIX PSI | | RATE | | |
| REMARKS: 0 | formed on 1 | ocation h | eld sole | ty Modiny. | rryard | up to 27/8 | ound | 6 Rhl |
| | | | | | | bi H'O spau | | |
| | | | | | | dupland 2 | | |
| | | | | | | Comment to | | |
| Mex pre | 11 @ 200 | nomen de la come consecuencia L | | | | | | |
| Buns olu | 0 800 | | | | | | | |

| D | H MO | Olu. | _0 | XU |
|----------|------|------|----|------|
| | | 17 | | |
| | - 1 | | - | 1/47 |

Surt in C400

| ACCOUNT CODE | QUANITY or UNITS | | DESCRIPTION of SERVICES or PRODUCT | UNIT PRICE | TOTAL |
|-----------------|------------------|-------|--|--------------------|----------|
| 5401 | 1 | | PUMP CHARGE | | 1085.00 |
| 5406 | 50 | | MILEAGE | | 210.00 |
| 5407 | 1 | min | Buth Truch | | 368.00 |
| 1126 | 100.Ju | | O.WC cent | | 1975.00 |
| 11014 | 100100 | | Pleno Scal | | 135.00 |
| 440 J | 2 | | 27/8 Rubber Plup | | 59.00 |
| | | | Chennical Sub total # 2110.00 30% Descount # 633.00 | | |
| | | | Chemical Discounded total & \$1477,00 | | |
| | | | | | |
| | | | 6.15% | SALES TAX | 90.84 |
| | Pater TS | Pa. A | 2 6 TITLE | ESTIMATED TOTAL | 32 82 81 |

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.

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