Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1207877

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

WELL COMPLETION FORM

| | | •••••• | | | •••••• | |
|------|---------|---------|---------|------|--------|--|
| WELL | HISTORY | - DESCF | RIPTION | OF W | ELL 8 | |

| OPERATOR: License # | | API No. 15 |
|-------------------------------------------------|-------------------------|----------------------------------------------------------|
| Name: | | Spot Description: |
| Address 1: | | Sec TwpS. R East West |
| Address 2: | | Feet from North / 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: |
| Name: | | (e.g. xx.xxxxx) (e.gxxx.xxxxx) |
| Wellsite Geologist: | | Datum: NAD27 NAD83 WGS84 |
| Purchaser: | | County: |
| Designate Type of Completion: | | Lease Name: Well #: |
| | Vorkover | Field Name: |
| | | Producing Formation: |
| | SIOW | Elevation: Ground: Kelly Bushing: |
| Gas D&A ENHR | SIGW | Total Vertical Depth: Plug Back Total Depth: |
| | Temp. Abu. | Amount of Surface Pipe Set and Cemented at: Feet |
| CM (Coal Bed Methane) | | |
| Cathodic Other (Core, Expl., etc.): | | Multiple Stage Cementing Collar Used? Yes No |
| 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 De | epth: | |
| Deepening Re-perf. Conv. to ENHR | Conv. to SWD | Drilling Fluid Management Plan |
| Plug Back Conv. to GSW | Conv. to Producer | (Data must be collected from the Reserve Pit) |
| Commingled Permit #: | | Chloride content: ppm Fluid volume: bbls |
| _ | | Dewatering method used: |
| | | Location of fluid disposal if hauled offsite: |
| | | Eccation of huid disposa in nation offsite. |
| GSW Permit #: | | Operator Name: |
| | | Lease Name: License #: |
| Spud Date or Date Reached TD Cor | npletion Date or | 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 | 1207877 | | | |
|------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------|--|--|--|
| Operator Name: | Lease Name: | Well #: | | | |
| Sec TwpS. R East West | County: | | | | |
| INCTRUCTIONS. Chow important tapa of formations ponetrated | Datail all aaraa Bapart all fi | nal conice of drill stome tests siving interval tested, time test | | | |

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 | | Yes No | L | og Formatio | Sample | | |
|------------------------------------------------|-------------------------------------|------------------------------------|----------------------|------------------|-------------------|------------------|-------------------------------|
| (Attach Additional SI Samples Sent to Geolo | , | Yes No | Nam | Name | | 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 | Purpose of String Size Hole Drilled | | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | ADDITIONAL | CEMENTING / SQL | EEZE RECORD | | | |
| Purpose: Perforate | Depth Top Bottom | Type of Cement | # Sacks Used | | Type and Pe | ercent Additives | |
| Protect Casing | | | | | | | |
| Plug Off Zone | | | | | | | |
| Did you perform a hydrauli | ic fracturing treatment | on this well? | | Yes | No (If No, skip | o questions 2 an | d 3) |
| Does the volume of the tot | al base fluid of the hyd | raulic fracturing treatment ex | ceed 350,000 gallons | ? Yes | No (If No, skip | question 3) | |
| Was the hydraulic fracturin | ng treatment informatio | n submitted to the chemical o | disclosure registry? | Yes | No (If No, fill o | out Page Three o | of the ACO-1) |
| | | | s Sot/Tupo | Acid Frag | atura Shot Comont | Saucozo Pocore | 4 |

| Shots Per Foot | | Specify For | | Each Interval P | | Je | | Depth | | |
|--------------------------------------|-----------|-------------------|--------|-----------------|------------------------------|---------------|----------|-----------------|---------------|---------|
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| TUBING RECORD: | Si | ze: | Set At | : | Packe | r At: | Liner I | | No | |
| Date of First, Resumed | I Product | tion, SWD or ENHF | ۹. | Producing M | ethod: | ping | Gas Lift | Other (Explain) | | |
| Estimated Production Per 24 Hours | | Oil Bb | ls. | Gas | Mcf | Wate | er | Bbls. | Gas-Oil Ratio | Gravity |
| DIODOOITI | | 24.0 | | | METHOD | | TION | | | |
| DISPOSITION OF GAS: | | METHOD OF COMPLE | | Comp. | Commingled (Submit ACO-4) | PRODUCTION IN | IEKVAL: | | | |
| (If vented, Su | ıbmit ACC | D-18.) | | Other (Specify) | | | | | | |
| | | | | | | | _ | | | |

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

| Form | ACO1 - Well Completion | | | | | | |
|-----------|------------------------|--|--|--|--|--|--|
| Operator | Becker Oil Corporation | | | | | | |
| Well Name | SHIRWISE 1 | | | | | | |
| Doc ID | 1207877 | | | | | | |

Tops

| Name | Тор | Datum |
|--------------------|------|---------|
| Cedar Hills SS | 1127 | (+1348) |
| Stone Corral Anhy | 1630 | (+845) |
| Krider | 2558 | (-83) |
| Heebner Shale | 4031 | (-1556) |
| Lansing Group | 4090 | (-1615) |
| Marmaton Group | 4530 | (-2055) |
| Cherokee Shale | 4704 | (-2229) |
| Base Penn. Ls. | 4737 | (-2262) |
| Cherokee-Morrow SS | 4762 | (-2287) |
| Miss. | 4808 | (-2333) |



Quality Oilwell Cementing, Inc

740 Wichita Avenue PO Box 32 Russell, KS 67665

Phone # 785-324-1041

| Bill To | | | |
|--------------------------------|------|--------|--|
| BECKER OIL CO P.O. BOX 1150 | | | |
| PONCA CITY OK 74602 | | | |
| | | | |
| · · | | ·· · · | |

Invoice

| Date Invoice # | | | | | | |
|----------------|-----------|--|--|--|--|--|
| 4/13/2010 | 3977 | | | | | |
| Terms | | | | | | |
| Net 30 | | | | | | |
| Due Date | 5/13/2010 | | | | | |

| | | | P.O. No. |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------------|
| Quantity | Description | | Amount |
| 4 7 50 211 1 1 1 45 554 | Common GEL GAL CALCULATION Calcium Celloscal Handling of Product MILEAGE 8 5/8" Wooden Plug Surface Pipe 0-500ft Pump Truck Charge-Mileage DISCOUNT-Only Applicable if payment is received within terms from Invo DISCOUNT-Only Applicable if payment is received within terms from Invo DISCOUNT-Only Applicable if payment is received within terms from Invo LEASE: SHRIWISE WELL #1 Hodgeman County Sales Tax | bice Date bice Date | 2,200.00T 74,00T 329.00T 100.00T 422.00 500.00 69.00T 500.00 315.00 -554.00T -347.00 |
| | | | |
| Thank you for your business. | | Total | \$3,751.06 |

| QUALI | | Fede | ral Tax | | 886107 | IING, I | NC. | · . |
|-----------------------------------------------|---------------|---------------------------------------|------------------------|--------------|------------------------|----------------------------------------------|---------------------------------------|----------------------------------------|
| Phone 785-483-2025 Cell 785-324-1041 | Hor | ne Office | P.O. B | | sell, KS 6766 | 5 | No. 39 | 777 |
| Sec. | Twp. | Range | V. | County | State | On Locati | on F | Finish |
| Date 4-9-10 12 | 24 | 24 | - | odgeman | ×, | | 10 | 30 P.M |
| Lease Shrutse V | Well No. 1 | | Locat | | [Etmpes | K | | |
| Contractor HZ DELS | | | | Owner | · · · · | W Into | ·. · | : |
| Type Job Sueface | 1 | <u></u> | | To Quality O | ilwell Cementing, | Inc. ent cementing equi | nmont and fu | rnich |
| Hole Size 24 | T.D. | 375 | | cementer an | d helper to assist | owner or contracto | r to do work a | as listed. |
| Csg. 878 24" | Depth | 372 | | Charge To | BECKER | O.L | | · · · · |
| Tbg. Size | Depth | | | Street | | | | |
| Tool | Depth | · · · · · · · · · · · · · · · · · · · | | City | | State | | 21. |
| Cement Left in Csg. | Shoe Join | nt 15 | | | s done to satisfaction | on and supervision of | owner agent o | r contractor. |
| Meas Line | Displace | 22.8 | Bbl. | 1 | ount Ordered | | | ······································ |
| oratt EQUIPI | | <u> </u> | | Z | 005 m | mou 24. GE | 1 30/2 1 | Chrel |
| Purdptrk S No. Cementer | 32 | -5 | | Common | 200 | | | |
| Bulktrk 3 No. Driver | ARO - | -5 | | Poz. Mix | | | | |
| Bulktrk PJ No. Driver | 20 | 5 | | Gel. | \$ | · · · · · · · · · · · · · · · · · · · | ······ | |
| JOB SERVICES | & REMAR | (\$ | | Calcium | Ċ, | | | " <u>.</u> |
| Remarks: Rin 9 -44 | 72/3 74 | + ste | 372 | Hulls | | | | |
| Rat Hole | | | | Salt | | | | |
| Mouse Hole | | | | Flowseal | .50 | | | |
| Centralizers | | · · · · · · · · · · · · · · · · · · · | | Kol-Seal | | | · · · · · · · · · · · · · · · · · · · | ······· |
| Baskets | | | | Mud CLR 48 | 3 | <u> </u> | | <u> </u> |
| D/V or Port Collar | | · | | | CD110 CAF 38 | | | |
| MEX PUMP ZOJSK | Comme | <i>v1</i> | : | Sand | | · · · · · | | |
| | C.F. | ~ | | | ni | | | |
| <u>-1-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-</u> | | A | | | 08 PECS | c Rec mile | | |
| SUUT POWA | | | | ES/4 | FLOAT EQU | | | <u> </u> |
| RELEASE PIN | | | | Guide Shoe | <u>,,</u> | | | <u>.</u> |
| BOUCELO FIND | · · · | | | Centralizer | | <u></u> | - <u>Contra - 14</u> | 194 |
| DISP ZZ. 8 Bbls | tata | L | | Baskets | | ······································ | | |
| | | | | AFU Inserts | | · · · · · · · · · · · · · · · · · · · | | |
| CLOSE VALVE ON C | <u>ر م</u> ک | 50H- | 100 - 100 101 - 101 | Float Shoe | | <u>/////////////////////////////////////</u> | | |
| 10'07 VM | 2 <u>)</u> 21 | 2- | | Latch Down | | | | <u> </u> |
| (700) CIRC they | JOB | | | | 35 E War | n Plus | | <u> </u> |
| (1000) (PKC ANNO) | | | ····· | | ssle war | <u></u> | | |
| MEL CME TO A | $\lambda \pi$ | | , di t | | - Cuala | <u> </u> | | |
| UPER CALIN COM | <u>PV</u> | - OY | | Pumptrk Ch | | <u>æ</u> | | 513.20 |
| Ala.V. | | | 1424 | Mileage | 45 | | Tax | 12.00 |
| TOM Protoco | the | 1 | the- | the | | Die | count | <u></u> |
| X WW KEENORD | - JOE | [<i>[</i> | | proll | · | Total C | | IN AL |
| X Signature Lul O | frank | 1 | <u></u> . | | | Total U | | 51.06 |
| | | | | | | | 7 | |

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Quality Oilwell Cementing, Inc

740 Wichita Avenue PO Box 32 Russell, KS 67665

Phone # 785-324-1041

| Bill To | | | |
|--------------------------------|------|--------|--|
| BECKER OIL CO P.O. BOX 1150 | | | |
| PONCA CITY OK 74602 | | | |
| | | | |
| · · | | ·· · . | |

Invoice

| Date | Invoice # | | | | |
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| 4/13/2010 | 3977 | | | | |
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| Due Date | 5/13/2010 | | | | |

| | | | P.O. No. |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------------|
| Quantity | Description | | Amount |
| 4 7 50 211 1 1 1 45 554 | Common GEL Calcium Celloscal Handling of Product MILEAGE 8 5/8" Wooden Plug Surface Pipe 0-500ft Pump Truck Charge-Mileage DISCOUNT-Only Applicable if payment is received within terms from Invo DISCOUNT-Only Applicable if payment is received within terms from Invo DISCOUNT-Only Applicable if payment is received within terms from Invo LEASE: SHRIWISE WELL #1 Hodgeman County Sales Tax | bice Date bice Date | 2,200.00T 74.00T 329.00T 100.00T 422.00 500.00 69.00T 500.00 315.00 -554.00T -347.00 |
| | | | |
| Thank you for your business. | | Total | \$3,751.06 |

| QUALII | | Fede | ral Tax | | 1VI ET IN 886107 | IING, I | NC. | |
|-----------------------------------------|----------------------|----------------|----------------|---------------------------------------|----------------------------|------------------------------------------------|----------------------------------------|---------------------------------------|
| Fhone 785-483-2025 Cell 785-324-1041 | Hon | ne Office | Р.О. В П.Т. | | sell, KS 6766 | 5 | No. 397 | 17 |
| Sec. | Twp. | Range | V. | County | State | On Locatio | on Fini | ish |
| Date 4-9-10 2 | 24 | 24 | - | odgeman | . Ks | | 10:3 | D P.M |
| Lease Sherwist V | Vell No. 🚶 | - | Locat | · · · · · · · · · · · · · · · · · · · | Etmore | <u>k</u> | | |
| Contractor HZ DRIG | | | | Owner | · · · · | W Into | · | : |
| Type Job Suefaci | | <u> </u> | | To Quality O | ilwell Cementing, | Inc. ent cementing equi | mont and furni | |
| Hole Size 24 | T.D. | 375 | · | cementer an | d helper to assist | owner or contracto | r to do work as ! | listed. |
| Csg. 878 24" | Depth | 372 | | Charge To | BECKER | O.L | | |
| Tbg. Size | Depth | | | Street | <u> </u> | · · | - · · · | |
| Tool | Depth | · | | City | | State | ······································ | |
| Cement Left in Csg. | Shoe Joint | 15 | | | s done to satisfactio | on and supervision of | owner agent or co | ontractor. |
| Meas Line | Displace | 22.8 | Bbl. | Cement Amo | | : | | |
| oratt EQUIP | | <u> </u> | | 7 | | mou 21/2 GEL | 201_00 | The Co |
| Pumptrk S No. Cementer | 12 | 5 | | - Common | 200 x (01) | | | <u> </u> |
| Bulktrk 3 No Driver | $\frac{1}{\alpha n}$ | <u> </u> | | Poz. Mix | | | | |
| Bulktrk PU No. Driver | 30 | <u> </u> | | Gel. | <u>Ľ</u> | | | • • • • • • • • • • • • • • • • • • • |
| JOB SERVICES | & REMARK | s | | Calcium | а | | | * |
| Remarks: Ron 9 H's | 75/3 24 | sto | 372 | Hulls | • | | | |
| Rat Hole | | · . | | Salt | <u></u> | | | |
| Mouse Hole | | | | Flowseal | 50 | | | <u></u> |
| Centralizers | | ····· | | Kol-Seal | | | | |
| Baskets | | | | Mud CLR 48 | 1 | | | <u> </u> |
| D/V or Port Collar | | | | CFL-117 or CD110 CAF 38 | | | | |
| MEX PUMP ZODSK | Commo | ·/ | : | Sand | | | | |
| | C.F. | ` | | | u - | | | |
| | | | <u> </u> | | 08 PECS | c Rec miles | | |
| SLUT MOUND. | | | | ES/4 | FLOAT EQU | | | |
| Release Pln | | | <u></u> | Guide Shoe | | | | |
| BOULELO I MY | · · · | | | Centralizer | | | - <u> </u> | 1948 |
| DISP ZZ.8 Bbls | tota | | | Baskets | | · · · · · · · · · · · · · · · · · · · | | |
| | | | · | AFU Inserts | | | | |
| CLOSE VALVE on C | <u>(</u> 25 | 50H | | Float Shoe | | | | <u> </u> |
| 10:00 V.M | | | | Latch Down | | | | <u> </u> |
| (700) CIRC THRU | JOB | <u> </u> | | | SE Wass | m Plus | | |
| | | | 1 | | | <u>., , , , , , , , , , , , , , , , , , , </u> | | |
| CIEL CME TO P | 2 | | A. | Pumptrk Cha | arge Surfu | (r. | | |
| | - J | T W | 211.1 | Mileage | 45 | | - 751 | 3.20 |
| Harti | | +(| W/J/ | J. | _ | | Tax | <u> </u> |
| TODO REPENSED | TOE | \overline{D} | ++1 | prott | · · | Dis | count | |
| X Signature | - L | 1 | | | | Total Cl | narge 375/ | 1.06 |
| // | mar | · · · · · · | <u> </u> | Ľ X °° − 1 | · | •• | | |
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