

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1053084

Form ACO-1 June 2009 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 North / South Line of Section |
| City: State: Zip:+ | Feet from Tast / West Line of Section |
| Contact Person: | |
| Phone: () | |
| CONTRACTOR: License # | |
| Name: | Lease Name: Well #: |
| Wellsite Geologist: | |
| Purchaser: | |
| Designate Type of Completion: | Elevation: Ground: Kelly Bushing: |
| New Well Re-Entry Workover | Total Depth: Plug Back Total Depth: |
| Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows: | Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: feet depth to: w/ sx cmt. |
| Operator: | |
| Well Name: | Drilling Fluid Management Plan |
| Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SW | Chloride content: ppm Fluid volume: bbls Dewatering method used: |
| Plug Back: Plug Back Total Depth | Location of fluid disposal if hauled offsite: |
| | Operator Name: |
| SWD Permit #: | Lease Name: License #: |
| ENHR Permit #: | Quarter Sec TwpS. R East West |
| GSW Permit #: | County: Permit #: |
| Spud Date or Recompletion Date Date Reached 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 Approved by: Date: |
| |

| | Side Two | 1053084 |
|-----------------------|-------------|---------|
| 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 | L | - | n (Top), Depth an | d Datum Top | Datum |
|---|----------------------|--|--------------------------|---------------------|-------------------|-----------------|-------------------------------|
| Samples Sent to Geolog | gical Survey | Yes No | Nam | C | | юр | 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 I | | e | | Depth | | |
|--------------------------------------|---------------------|---------------------------|------------|----------------------------------|---------|--------------------|------------------------------|-----------------|----------------|---------|
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| | | | | | | | | | | |
| | | | | | | | | | | |
| TUBING RECORD: | Siz | ze: | Set At: | | Packer | r At: | Liner R | un: | No | |
| Date of First, Resumed F | Product | ion, SWD or ENHF | λ . | Producing N | 1ethod: | ping | Gas Lift | Other (Explain) | | |
| Estimated Production Per 24 Hours | | | | | Mcf | Wate | ər | Bbls. | Gas-Oil Ratio | Gravity |
| | | | | | | | | | | |
| DISPOSITIO | DISPOSITION OF GAS: | | | | METHOD | OF COMPLE | TION: | | PRODUCTION INT | ERVAL: |
| Vented Sold Used on Lease | | | | Open Hole | Perf. | Dually (Submit) | Commingled (Submit ACO-4) | | | |
| (If vented, Submit ACO-18.) | | | | Other (Specify) | | | | | | |

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

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| DRILLING TIME AND SAMPL | | 2/9/11 | 4070' Drig. | | | | | | | | |
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| OUNTY Stafford STATE Kansas | Measurements Are All From KB | | | DRILL | STEM TÉ | STS | | | | | H |
| ONTRACTOR SOUTHWIND DRLG., Rig 4 | | Koj i ofstvoj | IFP/Tree IstP/ | Time FFP/TIes | FSIP/Tirs | 1::H-FHH | | RECOVERY | Elisten and with a first strain and a first strain | IZ . | 6-14-14 |
| | CASING SURFACE 222' of 8 5/8' w/470 sx. PRODUCTION 4071, 51/2 w/225 sk. | A | | | Sala | | AFF BAR | | 3/0. | Ш Ш | |
| PUD 2/3/2011 COMP 2/10/2011 | PRODUCT ION 4071, 51/2 w/225 sk. | 4073 to 4095 | 427 - 123 BOZ | 1051 | 1236 | 2165 | огг вов 92. 124 в 14 Ze ин (40%6,90% | ACF, Fluid + | o Suttoice | | |
| TD_4095'LTD | ELECTRICAL SURVEYS | 4077 | 30" 61 | | 60" | 1981 | (40%6.50% | a ; 3958 | Guies | | 1 |
| JD UP 3200' TYPE MUD Chemical | SONIC CEMENT BOND LOG | | | ************************************** | | | (30/.6,4 | o% o) Now (Surface | ater | | |
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| MPLES EXAMINED FROM 3400 | To RTD | Andrew Arman | und pressionly | Micro-organization | en mun occorden | | | | | | |
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| 3876 (-1900) 3878 (-1902 | | | สะ สารารุรร นี้รูรประชาตร 1256 125 เราะระบบครามสาราสาราร นี้รูรประวาณการสุป การหม่องคร | | | | | | | | |
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| SIMPSON 4042(-2066) 4042(-2066) ARBUCKLE Not Logged 4070(-209) | | | | | | erreti i interactori e contecto e | | ************************************** | | | |
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| ime Chert Dolomite | • (| REMARKS | | | | ANDA'S Wull | 20005 | | | | | 50415, B.7WH, 4#1CM | | Ann autoritien EBU | 2/1/2011 | Esuls, e.e. wt | | | | · · · · · · · · · · · · · · · · · · · | • | | 72VIS, 2,0WF | | | | na sen a su a companya a su a companya a comp | | | |
| Shale Carb sh Limestone Doi.lime | CALE " = 100 | SAMPLE DESCRIPTION | | 60% 5h 1914 914 1000 | XX. | N 81 | | Aray Sur And Ar | <u>, 15, avsil ;</u> | 25/12, 12, 14, 14 gry gra- | | | 20/12, 14gay dry | WIX whimiscila | thring part 4/ 4/ 20/ 20/ 20/ 20/ 20/ 20/ 20/ 20/ 20/ 20 | 50/15, 14 00, 90 Xhr, 31 | a, quy t | 25/15/ Same 20 - | 75% 15, dt gry, blocky dus W 15 gry, the this dues | ED/Chibber/(czub) gry, qla | SD are at | 2022 15, giy the m xin | 25/15, H gry, row, the XIn | 20% 30, to blk (and) and | 25/ 50, 949 400, red | 40/ Shiger, Gen-gen, ben- | 10/15, (nm , th X h) | 90% = 20, 4.4. 10% 15, 4.4. | 2479475 | 201. Suitshane, 9ty, 14 gra |
| Sands to ne | SC | DEPTH | 3300 | | | | | 5 | 2 | 10000000000000000000000000000000000000 | | | | | 3400 | | | | | 20 | | · · · · · | | | COSE | | | | | |
| Anhydrite Solt | | DRILLI | | | | | | | | | | | | | | | | | BNEK | | | | | | | | | | | |
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K-LOTNOM

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| 1001 | y huby r | 10% 15, 00m , the XIM Gold Shi, A.A. | loji is, k. k. k. n ot koii shi siki n ot | silfstone , dus | | 90% Sh, gry 10% Sitshone-, gry, whica | Å.Å. | 1 | zici: Ts, bro, med -crs xlo bard, dus | عمن جهر مور ، جناطر رم مح 11-21 جناط مربق . عرف محرف | | | in the | w 15 cm to XIN, al war of in pl, dull mmeat floor nso | | 出一上 | Challin, scat pr viuggy æ Is, ltgry, quy, brn , fn-med-crs | wi 'ssog' hisb'hiso Histo | med-crixin, clus w/ls, 14 gry fix xin clus (1 pc ls, 6 xin, 5at sh | 12, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2 | Vis & indus 15, it gry, gry, fn-med, dos | in w/save | ALL SAU | 121-1-1 | 10/12/10/10/10/10/10/10/10/10/10/10/10/10/10/ | 10% 56, dK gry 14 gry 20% 15. cryt , Have vite the Xin | | prés line, stag, sto itr intergraie. Estis ador |
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| | | | | | | Antonio Antonio Antonio Antonio Antonio Antonio Antonio Antonio Antonio Antonio | | | | | | | | | | | | | | | | | | | | | | |
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| | | 48/15, 9.2W+ | lost t-nuce | 48115,9.4 wt. 3# Law | | 47 Vis, 9.4 wH | 60 - 10 - 60, Sec, GTS/9 A 28 Min (Surf 4078' F luid 20(40%6, 50 120' GMC0 (3 60, 30% M) 1231 - 1236 |
|---|---|--|--|----------------------|---|----------------|---|
| Per (run, wrode, pr pp a, ew Per (run, sdy, sto, fr intergran 20, sh, dr qry gy (sp, fr, yhy, cruz, yhn -frextin dy (spe, frext, phy, sue, bleding, | 20% 5% quy bit qua 20% 5% quy bit qua tau tau tau ta Xh, du, ibus uf 10% 15, tau fa Xh, say to ool ujgatooc & gsfoo Xh, say to ool uj coc p, gata (gassy) tair odor doll nat floor, es, un fan Sto In dry Spls, gd Streau we cot | 15,14 ary, tau, tu x in dus 5% sh, gry, tr bik (carb) 15% sh, gry, tr bik (carb) 15% sh, gry, tr bik (carb) 15, gry, solwaldic, dus, cau. 15, gry, solwaldic, dus, cau. 15, bry, ritu-tu, red Xln, dus (sol is d.k., sluft) | 15, tan, liduo, for chect 15/5h, for black (carb), qry dreen c5/15, 15, 17 qry, Ma Zin, hd dns 20/15, 13, 12 qry, qreen , for red 20/15, 17 qry, green , for red 10/15, qry, green , for red | | This shi gry, dull gry, greed 30% 15, brn, shi, , hd curs 20% 15, wh, biff, , wed & h, dur 20% 15, wh, biff, , wed & h, dur 50% 15, qry, , ted , dull gry | | van cereis, coro,17 ary, 44 XIN Saure as abave Boy/Shigry, elkigreu |
| | 3800 | 5 | 3 | 3900 | 5 | 2 | 4000 |
| | | | | | | | |
| | | | | | | | |

| 47 Vis, 9.4 wł | DST No 30-60 in 10 Se FTS / 2 Equipme Rec 40' GMCO(M), 120 | 40%0, 30% M) SIP 1231 - 1236 FP 427-802: 882-1051 HP 2165-1981 BHT 125° (mibbilik, Lee) | | Chil 5000 ppm. SHT 1/4° Strat 5.40 long (-18° degrees) | | REMARKS |
|--|---|--|--|---|-------------|--|
| a tast a tast tast | rest cous of chert, these Vari colors, cholo, it quy, the XIN Is, whe as above Same as above | EN 1/5h, gry, bit, greek red, ar ne. 2011 15, tou, to khy w/ Mart, ven color, tresh | miski greeu. 10% Is, dus, herk a fresh dalo 90% Sh AA, juppupie, bugh gra 10% Is, a w/ tradic 55t (jaj pes) Mire do 'e doe 0 Chert which, tang server fresh tradic chert which, tang server server | Cline 20" @ 4095 He Cuthings Encirthy 311 Shale Cuthings Encirt (Kith A.A. Ar of (Kith A.A. Are 40" @ 20035 Spi A.A. | | SAMPLE DESCRIPTION |
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| | | والمراجع و | | | | In Winutes |
| | | | | | ана <u></u> | |



PO BOX 31 Russell, KS 67665

Voice: (785) 483-3887 Fax:

(785) 483-5566

Bill To:

Knighton Oil Co., Inc. 1700 No. Waterfront Parkway Building #100 - Suite A Wichita, KS 67206

INVOICE

Invoice Number: 126184 Invoice Date: Feb 10, 2011 Page: 1

Federal Tax I.D.#: 20-5975804

| Customer ID | Well Name/# or Customer P.O. | Payment Terms | |
|--------------|------------------------------|-----------------------|--|
| Knig | Stimatze #6 | Net 30 Days | |
| Job Location | Camp Location | Service Date Due Date | |
| KS1-02 | Russell | Feb 10, 2011 3/12/11 | |

| Quantity | ltem. | Description | | |
|-------------|-------------------------------|--|---|--|
| 225.00 | MAT | ASC Class A | Unit Price 16.70 | Amount |
| 500.00 | MAT | WFR-2 | | 3,757.50 |
| 225.00 | SER | Handling | 1.10 | 550.00 |
| 20.00 | SER | Mileage 225 sx @.10 per sk per mi | 2.25 | 506.25 |
| 1.00 | SER | Production String | 22.50 | 450.00 |
| 20.00 | SER | Pump Truck Mileage | 1,957.00 | 1,957.00 |
| 1.00 | EQP | 5.5 Guide Shoe | 7.00 | 140.00 |
| 1.00 | EQP | 5.5 Basket | 101.00 | 101.00 |
| 9.00 | EQP | 5.5 Centralzier | 161.00 | 161.00 |
| 1.00 | EQP | 5.5 AFU Insert | 35.00 | 315.00 |
| 1.00 | | 5.5 Top Rubber Plug | 112.00 | 112.00 |
| | | | 43.00 | 43.00 |
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| | | Cr. Gr. | 2/18/11 | |
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| ALL PRICES | ARE NET, PAYAB | Subtotal | | 0.000.75 |
| 30 DAYS FOI | LOWING DATE (| | | 8,092.75 |
| INVOICE, 1 | 1/2% CHARGED | Total Invoice Amount | | 367.88 |
| THEREAFTER | R. IF ACCOUNT | S | | 8,460.63 |
| | AKE DISCOUNT (| TOTAL | apples manage the second second second second | - and the statement of the large of the statement of the statement |
| \$ 1618 | 25 | IOIAL | | 8,460.63 |
| | | | .A. | 6,842.08 |
| Mar 7, | <u>) ON OR BEFORI</u> 2011 | | | 1,012.05 |
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| | | | RELL IN | |

| NTING CO., LLC. 034096 | SERVI CE PO INT: SERV ICE PO INT: | CALLED OUT ON LOCATION JOB START JOB FINISH IL HADY 281 4 HUNY SO JCT, STAPPORD KANERS | OWNER CEMENT AMOUNT ORDEREI | e B | RIDE 0 225 0 0 6, 20 3: | 00000 x 22000 x 2200 x | HANDLING 225 @ 2, 25 506, 25 MILEAGE 10 66, 26 TOTAL 52(3,2) SERVICE | DEPTH OF JOBPUMP TRUCK CHARGEPUMP TRUCK CHARGEEXTRA FOOTAGE@ALLEAGE@MANIFOLD@ | @@@@@ | PLUG & FLOAT EQUIPMENT 1-Guide Shoe 101 101 101 101 101 101 101 101 101 10 | TOTAL 23? •• TOTAL 23? •• TOTAL CHARGES | DISCOUNT IF PAID IN 30 DAYS |
|-------------------------------|--|---|---|--|--|---|---|---|---------------------------------|---|--|-----------------------------|
| | REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 | DATE 3-10-2011 SEC. TWP. RANGE 14.0 C. LEASE USTIMUAT 25 15 25 14.0 C. ULASE OLD OR VEW (Circle one) 3.4 72 5 | UCTION DRIG Right 4 UCTION STRING 4095 | TUBING SIZE 14 # CSG, DEPTH DRIFT PIPE 858 SURFACE DEPTH 230 TOOL AFU TWSERT DEPTH 4050 PRES. MAX MEAS. LINE SHOE JOINT 20 | PERFS. DISPLACEMENT 98.83/B.B.L. EQUIPMENT | PUMPTRUCK CEMENTER Clenk - Heach # 396 HELPER Rok BULK TRUCK # 378 DRIVER Ton BULK TRUCK # DRIVER | 22 40 10 100 | Cleak-Line Release Alue, DG BBL - HZO LAND Plue @ 130 FIDAT - (HELD) Catholo HELD) | CHARGE TO: ANIGHTON OF CO. TWO. | LC. LC structure rent cementing | contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side. | PRINTED NAME SIGNATURE |



PO BOX 31 Russell, KS 67665

Voice: (785) 483-3887 Fax: (785) 483-5566

> Bill To: Knighton Oil Co., Inc. 1700 No. Waterfront Parkway Building #100 - Suite A Wichita, KS 67206

INVOICE Invoice Number: 126147

Invoice Date: Feb 3, 2011 Page: 1

Federal Tax I.D.#: 20-5975804

| Custom | | Well Name# or Customer P.O. | Payment | īerms |
|------------|---|--|---------------------|------------|
| Kni | | Stimatze #6 | Net 30 E | |
| Job Loc | Manager and the second statement of the second statement of the second statement of the second statement of the | | Service Date | Due Date |
| KS1- | 2 22 22 24 24 24 24 24 24 24 24 24 24 24 | | Feb 3, 2011 | 3/5/11 |
| Quantity | Item | Description | Unit Price | Amount |
| | MAT | Class A Common | 13.50 | 6,345.00 |
| 8.00 | MAT | Gel | 20.25 | 162.00 |
| 13.00 | MAT | Chloride | 51.50 | 669.50 |
| 470.00 | SER | Handlign | 2.25 | 1,057.50 |
| 20.00 | SER | Mileage 470 sx @.10 per sk per mi | 47.00 | 940.00 |
| 1.00 | SER | Surface | 991.00 | 991.00 |
| 20.00 | SER | Pump Truck Mileage | 7.00 | 140.00 |
| | | Placed D 2114/11 Stimates Super Cemer Super Cemer Super CASING | | |
| | ADE NET DAVA | BLE Subtotal | | 10,305.00 |
| 30 DAYS FO | ARE NET, PAYA LLOWING DATE | OF Sales Tax | | 523.88 |
| INVOICE. | 1 1/2% CHARGE | D Total Invoice Amount | | 10,828.88 |
| | R. IF ACCOUN | | | |
| | AKE DISCOUNT | TOTAL | | 10,828.88 |
| | <i>© © ON OR BEFO</i> 8, 2011 | | poind - 1 WELL F | \$8,767.88 |

| ALLIED CEMEN | TING CO., LLC. 038686 |
|---|---|
| Federal 1ax I.D.# 20-5975804 REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 | SERVICE POINT: |
| WP. RANGE | CALLED OUT ON LOCATION JOB START JOB ENVISH |
| 6 LOCATION South | |
| 7 west S | n 1Egst & south Egstint |
| CONTRACTOR Southwind Righ | OWNER Wishtas ail company INC |
| 5 | 173 CU 0 1 |
| JE DEPTH | UKUEKED |
| | LISED 470 SK |
| PRES. MAX MINIMUM MFAS 1 INF | N 242 470 @ 13.50 3-454 |
| CEMENT LEFT IN CSG. /S 3HUE JUINT | ¥ @ 20.25 162 |
| DISPLACEMENT 13.25 8015 | 3 @ 51.50 669. @ |
| EQUIPMENT | |
| | |
| # 366 HELPER Gavy BILLK TRUCK | |
| # 341 DRIVER C S | |
| BULK I KUCK # DRIVER | |
| | HANDLING 470 @ 2.25 1057.20 MILEAGE 470 + 20 + 10 940.00 |
| REMARKS: | TOTAL |
| Circulation with Ris much | SERVICE |
| Hock up To cement hive Mix 170.5% (1265 D. 3380 + 2341 Cel | |
| 5 7. est war | PUMP TRUCK CHARGE |
| Journ . 1 | MILEAGE 20 |
| Didit Circulate wait Jans Revert Daw Stoot | MANIFOLD |
| CHARGE TO: UNISHARN O'I COMPANY IN | |
| STREET | TOTAL //3/. 00 |
| CITYSTATEZIP | PLUG & FLOAT EOUIPMENT |
| | |
| | 0 |
| To Allied Cementing Co., LLC. | |
| Tou are nereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or | |
| ted. | INTOT |
| contractor. I have read and understand the "GENERAL | |
| E | TOTAL CHARGES (Concerned) |
| PRINTED NAME Robert Stevenson | DISCOUNT IF PAID IN 30 DAYS |
| SIGNATURE Rebuil Alemendor | |
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No.

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DRILL STEM TEST REPORT

Prepared For:

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(contraction)

Knighton Oil Co

1700 N Waterfront Pkwy Bldg 100 Ste A Wichita, KS 67206

ATTN: Dave Montague

15-25-14 Stafford,KS

Stimatze #6

| Start Date: | 2011.02.09 @ |) 15:20:42 | |
|---------------|--------------|------------|---|
| End Date: | 2011.02.10 @ | 08:21:27 | |
| Job Ticket #: | 041582 | DST #: | 1 |

Trilobite Testing, Inc PO Box 1733 Hays, KS 67601 ph: 785-625-4778 fax: 785-625-5620 Crid

| RILOBITE | DRILL STEM TE | EST REF | PORT | | | | |
|---|-------------------------------------|--|---------------------------------------|---|---|--------------------------------------|--|
| | Knighton Oil Co | | 5 | Stimatze | #6 | | |
| ESTING , INC | 1700 N Waternoni PKW y | | | 15-25-14 Stafford,KS | | | |
| | Bldg 100 Ste A Wichita, KS 67206 | | J | ob Ticket: 04 | 41582 | DST#: 1 | |
| | ATTN: Dave Montague | | т | est Start: 20 | 011.02.09 @ 15:2 | 20:42 | |
| GENERAL INFORMATION: | | | | | <u> </u> | | |
| Formation: Arbuckle | | | | | | | |
| Deviated: No Whipstock: Time Tool Opened: 21:29:27 | ft (KB) | | Te | est Type: | Conventional Bott | tom Hole | |
| Time Test Ended: 08:21:27 | | | | ester: I | Leal Cason | | |
| | | | Ui | nit No: 🔺 | 45 | | |
| Interval: 4073.00 ft (KB) To 409 Total Depth: 4095.00 ft (KB) (TVI | ο.υυπ (κΒ) (ΙVD) Ο) | | Re | eference Ele | - | 976.00 ft (KB) | |
| Hole Diameter: 7.88 inchesHole | | | | KBt | 19 o GR/CF: | 970.00 ft (CF) | |
| Serial #: 6798 Inside | | | | | | 6.00 ft | |
| Press@RunDepth: 1051.03 psig @ | 2 4074.00 ft (KB) | | 0 | | | | |
| Start Date: 2011.02.09 | End Date: | 2011.02.10 | Capacit Last Ca | - | | 00.00 psig | |
| Start Time: 15:20:43 | End Time: | 08:21:27 | Time Or | | .2011 ::011.02.09 @ 21 | | |
| | | | Time Of | | 011.02.10 @ 00: | | |
| TEST COMMENT: IF: Strong Blow, B(ISI: No Blow FF: No Blow (Surfa | ace Equipment Plugged) | atob (Cauged | Gas) 1 13 II | i 20 minutes | | | |
| FSI: No Blow | | | | | | | |
| Pressure vs. Time | 2 | 1 | P | RESSURE | E SUMMARY | | |
| 2250 6799 Pressure | 6798 Temperature | Time | Pressure | Temp | Annotation | | |
| | | (Min.) 0 | (psig) 2164.86 | (deg F) 110.20 | | | |
| | | 2 | 427.15 | | initial Hydro-static Open To Flow (1) | | |
| | | 32 | 801.88 | 126.36 | | | |
| | | 93 | 1230.56 | 123.99 | End Shut-In(1) | | |
| European Contraction | | | 881.73 | 123.88 | Open To Flow (2) | | |
| | | 93 103 | | | | | |
| | | 93 103 169 | 1051.03 | 126.58 | | | |
| | | 103 | | 126.58 S 124.88 E | nd Shut-In(2) | | |
| | | 103 169 | 1051.03 1235.68 | 126.58 S 124.88 E | | | |
| | | 103 169 | 1051.03 1235.68 | 126.58 S 124.88 E | nd Shut-In(2) | | |
| | | 103 169 | 1051.03 1235.68 | 126.58 S 124.88 E | nd Shut-In(2) | | |
| | | 103 169 | 1051.03 1235.68 | 126.58 S 124.88 E | nd Shut-In(2) | | |
| 0000 For Tarresty 1000 For Tarr | 20 3/M CAM Q/M | 103 169 | 1051.03 1235.68 | 126.58 S 124.88 E | īnd Shut-In(2) īnal Hydro-static | | |
| осо тото | 20 3/M SAM SAM | 103 169 170 | 1051.03 1235.68 1980.98 | 126.58 S 124.88 E 125.02 F | īnd Shut-In(2) īnal Hydro-static | Gas Rate (Mct/d) | |
| 000 Image Image 100 Image Image 110 Image Image 110 Image Image 110 Image Image 110 Image I | Volume (bbl) 0%O 1.14 | 103 169 170 | 1051.03 1235.68 1980.98 Rate | 126.58 S 124.88 E 125.02 F Gas F Choke (inche | End Shut-In(2) Final Hydro-static Rates as) Pressure (psig) 5 61.00 | | |
| осо 2707 с с с с с с с с с с с с с с с с с с | С | 103 169 170 First Gas Last Gas | 1051.03 1235.68 1980.98 Rate | 126.58 S 124.88 F 125.02 F Gas F Choke (inche 0.24 | End Shut-In(2) Final Hydro-static Rates 28) Pressure (psig) 5 61.00 5 64.00 | Gas Rate (Mcf/d) | |
| 000 Image Image 100 Image Image 110 Image I | Volume (bbl) 0%O 1.14 | 103 169 170 | 1051.03 1235.68 1980.98 Rate | 126.58 S 124.88 E 125.02 F Gas F Choke (inche | End Shut-In(2) Final Hydro-static Rates 28) Pressure (psig) 5 61.00 5 64.00 | Gas Rate (Mcf/d) 119.77 | |
| 000 Image Image 100 Image Image 110 Image I | Volume (bbl) 0%O 1.14 | 103 169 170 First Gas Last Gas | 1051.03 1235.68 1980.98 Rate | 126.58 S 124.88 F 125.02 F Gas F Choke (inche 0.24 | End Shut-In(2) Final Hydro-static Rates as) Pressure (psig) 5 61.00 5 64.00 | Gas Rate (Mct/d) 119.77 124.53 | |

| RILO | | DRI | LL ST | EM TES | T REPOF | RT | TOOL DIAGRA |
|---|------------------------|---|-----------------------|--------------|--|-------------------------|----------------------|
| | | | n Oil Co | | | Stimatze #6 | |
| EST | TING , INC | | Waterfron | t Pkw y | | 15-25-14 Staffo | ord,KS |
| | | Bldg 10 | 0 Ste A , KS 67206 | | | Job Ticket: 041582 | 2 DST#:1 |
| NG SN | | 1 | Dave Mor | | | Test Start: 2011.0 | 2.09 @ 15:20:42 |
| Tool Information | | ļ | | | · | | |
| Drill Pipe: Length: | 4018.00 ft | Diameter: | 3.80 | inches Volum | e: 56.36 bbl | Tool Weight: | 2100.00 lb |
| Heavy Wt. Pipe: Length: | 0.00 ft | Diameter: | 0.00 | inches Volum | e: 0.00 bbl | Weight set on F | Packer: 25000.00 lb |
| Drill Collar: Length: | 60.00 ft | Diameter: | 2.25 | inches Volum | e: 0.30 bbl | Weight to Pull L | oose: 70000.00 lb |
| Drill Dine Alberto KDr | 22.00.54 | | | Total Volum | e: 56.66 bbl | Tool Chased | ft |
| Drill Pipe Above KB: Depth to Top Packer: | 33.00 ft 4073.00 ft | | | | | String Weight: I | Initial 59000.00 lb |
| Depth to Bottom Packer: | 4073.00 ft | | | | | I | Final 70000.00 lb |
| Interval between Packers: | | | | | | | |
| Tool Length: | 50.00 ft | | | | | | |
| Number of Packers: | 2 | Diameter: | 6.75 | inches | | | |
| Tool Comments: | | | | | | | |
| | Le | ngth (ft) | Serial No | . Position | Depth (ft) | Accum. Lenaths | |
| Tool Description | Le | ngth (ft) | Serial No | o. Position | | Accum. Lengths | |
| Tool Description Shut In Tool | Le | 5.00 | Serial No | o. Position | 4050.00 | Accum. Lengths | |
| Tool Description Shut In Tool Hydraulic tool | Le | 5.00 5.00 | Serial No | o. Position | 4050.00 4055.00 | Accum. Lengths | |
| Tool Description Shut In Tool Hydraulic tool Jars | Le | 5.00 5.00 5.00 | Serial No | e. Position | 4050.00 4055.00 4060.00 | Accum. Lengths | |
| Tool Description Shut In Tool Hydraulic tool Jars Safety Joint | Le | 5.00 5.00 5.00 3.00 | Serial No | . Position | 4050.00 4055.00 4060.00 4063.00 | | Bottom Of Top Packer |
| Tool Description Shut In Tool Hydraulic tool Jars Safety Joint Packer | Le | 5.00 5.00 5.00 | Serial No | o. Position | 4050.00 4055.00 4060.00 4063.00 4068.00 | Accum. Lengths 28.00 | Bottom Of Top Packer |
| Tool Description Shut In Tool Hydraulic tool Jars Safety Joint Packer Packer | Le | 5.00 5.00 5.00 3.00 5.00 | Serial No | o. Position | 4050.00 4055.00 4060.00 4063.00 | | Bottom Of Top Packer |
| Tool Description Shut In Tool Hydraulic tool Jars Safety Joint Packer Packer Stubb | Le | 5.00 5.00 5.00 3.00 5.00 5.00 | Serial No 6798 | | 4050.00 4055.00 4060.00 4063.00 4068.00 4073.00 | | Bottom Of Top Packer |
| Tool Description Shut In Tool Hydraulic tool Jars Safety Joint Packer Packer Stubb Recorder | Le | 5.00 5.00 5.00 3.00 5.00 5.00 1.00 | | inside | 4050.00 4055.00 4060.00 4063.00 4068.00 4073.00 4074.00 | | Bottom Of Top Packer |
| Tool Description Shut In Tool Hydraulic tool | Le | 5.00 5.00 5.00 3.00 5.00 5.00 1.00 0.00 0.00 | 6798 | inside | 4050.00 4055.00 4060.00 4063.00 4068.00 4073.00 4074.00 4074.00 | | Bottom Of Top Packer |
| Tool Description Shut In Tool Hydraulic tool Jars Safety Joint Packer Packer Stubb Recorder Recorder Perforations | Le | 5.00 5.00 5.00 3.00 5.00 5.00 1.00 0.00 | 6798 | inside | 4050.00 4055.00 4060.00 4063.00 4068.00 4073.00 4074.00 4074.00 4074.00 | | Bottom Of Top Packer |
| Tool Description Shut In Tool Hydraulic tool Jars Safety Joint Packer Packer Stubb Recorder Recorder Perforations | | 5.00 5.00 5.00 3.00 5.00 5.00 1.00 0.00 0.00 18.00 | 6798 | inside | 4050.00 4055.00 4060.00 4063.00 4068.00 4073.00 4074.00 4074.00 4074.00 4092.00 | 28.00 | |
| Tool Description Shut In Tool Hydraulic tool Jars Safety Joint Packer Packer Stubb Recorder Recorder Recorder Perforations Bullnose | | 5.00 5.00 5.00 3.00 5.00 5.00 1.00 0.00 18.00 3.00 | 6798 | inside | 4050.00 4055.00 4060.00 4063.00 4068.00 4073.00 4074.00 4074.00 4074.00 4092.00 | 28.00 | |
| Tool Description Shut In Tool Hydraulic tool Jars Safety Joint Packer Packer Stubb Recorder Recorder Recorder Perforations Bullnose | | 5.00 5.00 5.00 3.00 5.00 5.00 1.00 0.00 18.00 3.00 | 6798 | inside | 4050.00 4055.00 4060.00 4063.00 4068.00 4073.00 4074.00 4074.00 4074.00 4092.00 | 28.00 | |
| Tool Description Shut In Tool Hydraulic tool Jars Safety Joint Packer Packer Stubb Recorder Recorder Recorder Perforations Bullnose | | 5.00 5.00 5.00 3.00 5.00 5.00 1.00 0.00 18.00 3.00 | 6798 | inside | 4050.00 4055.00 4060.00 4063.00 4068.00 4073.00 4074.00 4074.00 4074.00 4092.00 | 28.00 | |
| Tool Description Shut In Tool Hydraulic tool Jars Safety Joint Packer Packer Stubb Recorder Recorder Recorder Perforations Bullnose | | 5.00 5.00 5.00 3.00 5.00 5.00 1.00 0.00 18.00 3.00 | 6798 | inside | 4050.00 4055.00 4060.00 4063.00 4068.00 4073.00 4074.00 4074.00 4074.00 4092.00 | 28.00 | |

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| TIN | | DRI | LL STEM TEST REP | ORT | - | | | JMMARY |
|--|--|--------------------|---|---------|---|----------------------------|---------------------------|----------------|
| | RILOBITE | Knighte | on Oil Co | | Stimatze | #6 | | |
| | ESTING , INC | Bldg 10 Wichita | 1700 N Waterfront Pkw y Bldg 100 Ste A Wichita, KS 67206 ATTN: Dave Montague | | 15-25-14 Stafford,KS Job Ticket: 041582 Test Start: 2011.02.09 @ | | DST#:1 15:20:42 | |
| Mud and | Cushion Information | ļ | | | | | | |
| Mud Type: Mud Weight: Viscosity: Water Loss: Resistivity: Salinity: Filter Cake: | Gel Chem 9.00 lb/gal 46.00 sec/qt | | Cushion Type: Cushion Length: Cushion Volume: Gas Cushion Type: Gas Cushion Pressure: | | ft bbl psig | Oil API: Water Salinity | : | deg API ppm |
| Recovery | Information | | | | | | | |
| | | | Recovery Table | | | | | |
| | Len | | Description | | Volume | 1 | | |
| | f | | GSY MCO 30%G 30% M 40%O | | bbl 1.13 | 7 | | |
| | · · · · · · | 120.00 3958.00 | GSY MCO 40%G 10%M 50%O | | 55.52 | | | |
| | Total Length: | | | 657 bbl | - | | | |
| | Num Fluid San Laboratory Na Recovery Cor | ime: | Num Gas Bombs: 0 Laboratory Location: | | Serial | #: | | |
| | | | | | | | | |



Knighton Oil Co

1700 N Waterfront Pkw y Bldg 100 Ste A Wichita, KS 67206 ATTN: Dave Montague

Stimatze #6

 15-25-14 Stafford,KS

 Job Ticket:
 041582
 DST#:1

 Test Start:
 2011.02.09 @ 15:20:42

Gas Rates Information

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Temperature: Relative Density: Z Factor:

RILOBITE

ESTING , INC.

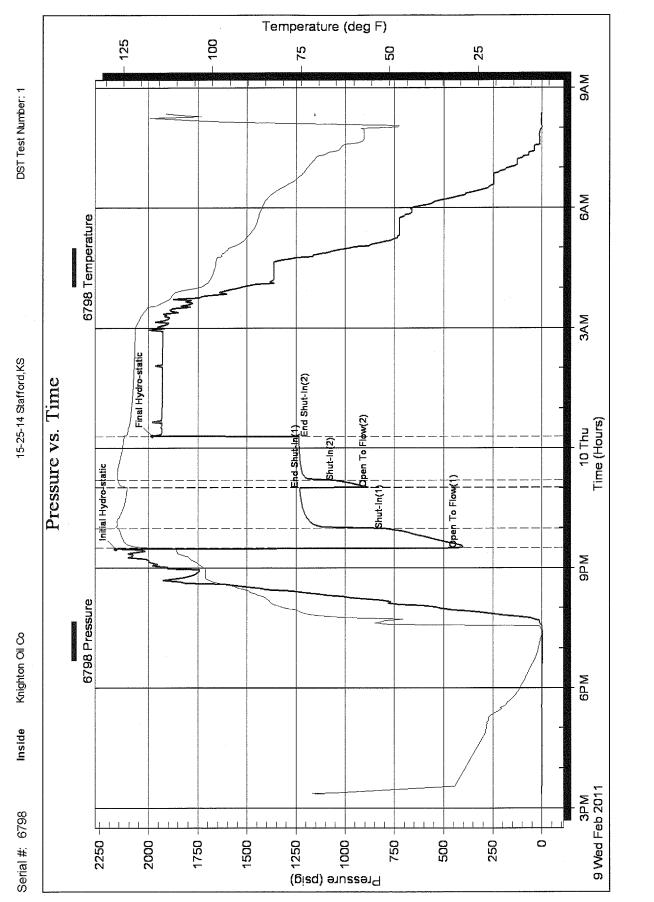
59 deg C 0.65 0.8

Gas Rates Table

| Flow F | Period | Elapsed Time | Choke (mm) | Pressure (kPaa) | Gas Rate (m³/d) |
|--------|--------|--------------|---------------|--------------------|--------------------|
| | 1 | 15 | 0.25 | 61.00 | 119.77 |
| | 1 | 15 | 0.25 | 61.00 | 119.77 |
| | 1 | 20 | 0.25 | 64.00 | 124.53 |

Trilobite Testing, Inc

GAS RATES



Printed: 2011.03.04 @ 08:47:46 Page 6

Ref. No: 041582

Trilobite Testing, Inc

| 4/10 | RILOBITE ESTING INC. P.O. Box 1733 • Hays | | Test Ticket NO. 041582 |
|--|---|--|--|
| Company <u>Knig</u> Address <u>1700 M</u> Co. Rep / Geo. <u>D</u> Location: Sec. | 15 Twp. 255 73 - 4095 | Elevation 100 ste A Wichita, KS Rig Sout Rge. 14 W Co. STAFA Zone Tested Arbuckle | 67206 hwind # 4 ford State KS |
| Top Packer Depth Bottom Packer Depth Total Depth | 4095 F: Strong Blow, B | Wt. Pipe Run Chlorides <i>COOO</i> pp | 60 Vis 46 0 WL 12,0 |
| FF: NOB F5F: NOB Rec 3958 Rec 120 | IOW (Surface IOW Feet of CSYMCO Feet of CSYMCO | Equipment Plugjed 40 %gas 30 %gas | 50 %oil %water 10 %mud 40 %oil %water 36 %mud |
| Rec Rec Rec Rec Total | Feet of Feet of Feet of 40.78 BHT5 | %gas %gas %gas Gravity M/C API RW M/C | %oil %water %mud %oil %water %mud |
| (A) Initial Hydrostatic_ (B) First Initial Flow (C) First Final Flow (D) Initial Shut-In (E) Second Initial Flow | 427 802 1231 | © Test 1225 © Jars 250 © Safety Joint 15 □ Circ Sub ⊡ Hourly Standby 74 ms 78 | T-On Location 14:30 T-Started 15:20 T-Open 21:29 T-Pulled 00:16 5: T-Out 08:21 |
| (G) Final Shut-In (H) Final Hydrostatic | | Mileage 607 75 Sampler Straddle Shale Packer | Comments |
| Initial Open Initial Shut-In Final Flow Final Shut-In Approved By | 60 | Extra Packer Extra Recorder Day Standby Accessibility Sub Total350 Our Representative | _ Sub Total |

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Trilobite Testing Inc. shall not be liable for damaged of any kind of the property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test, tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.

| KA | RILOBITE ESTING INC. P.O. Box 362 • Hays, Kansas 67601 • (785) 625-4778 GAS VOLUME REPORT Stimatze #6 VELL NAME AND NO. | | | | | | | | | | | |
|-----------|--|--------------|---------|------|------|--------------|-----------|--|--|--|--|--|
| GTS 9 min | | | | | | | | | | | | |
| Min. | Ins. of Water PSIC | Orifice Size | A CF | Min. | PSIG | Orifice Size | CF/D | | | | | |
| 15 | 61 | 14 | 119.773 | | | | | | | | | |
| 20 | 64 | 1/4 | 124.533 | | | | | | | | | |
| 25 | 64 | 14 | 124,533 | | | | | | | | | |
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Remarks:

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802

Thomas E. Wright, Chairman Ward Loyd, Commissioner



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Corporation Commission

Sam Brownback, Governor

April 01, 2011

David D. Montague Knighton Oil Company, Inc. 1700 N WATERFRONT PKY BLDG 100 STE A WICHITA, KS 67206

Re: ACO1 API 15-185-23654-00-00 Stimatze 6 SW/4 Sec.15-25S-14W Stafford County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, David D. Montague