

## Kansas Corporation Commission Oil & Gas Conservation Division

## Form must be Signed All blanks must be Filled

### WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # 5316   | API No. 15 - 025-21499-0000   |  |  |  |  |  |
|--|---|--|--|--|--|--|
| Name: FALCON EXPLORATION INC.  | Spot Description:   |  |  |  |  |  |
| Address 1: 125 N. MARKET, SUITE 1252   | NE_NE_SW Sec. 19 Twp. 30 S. R. 22 East West   |  |  |  |  |  |
| Address 2:   | _2,360 Feet from North / South Line of Section  |  |  |  |  |  |
| City: WICHITA State: KS Zip: 67202 +   | 2,500 Feet from East / West Line of Section   |  |  |  |  |  |
| Contact Person: MICHEAL S MITCHELL   | Footages Calculated from Nearest Outside Section Corner:  |  |  |  |  |  |
| Phone: ( 316 ) 262-1378  | □ NE □ NW □ SE ☑ SW   |  |  |  |  |  |
| 5022 MCU   | County: CLARK   |  |  |  |  |  |
| VALENERCY INC  | Lease Name: SWAYZE Well #: 3-19   |  |  |  |  |  |
| Wellsite Geologist: KEITH REAVIS   |   |  |  |  |  |  |
|  | Field Name: WC  |  |  |  |  |  |
|  | Producing Formation: 2466   |  |  |  |  |  |
| Designate Type of Completion:  | Elevation: Ground: 2456 Kelly Bushing: 2466   |  |  |  |  |  |
|  | Total Depth: 6122 Plug Back Total Depth:  |  |  |  |  |  |
| Oil WSW SWD SIOW   | Amount of Surface Pipe Set and Cemented at: 683 Feet  |  |  |  |  |  |
| ☐ Gas ☑ D&A ☐ ENHR ☐ SIGW  | Multiple Stage Cementing Collar Used?   |  |  |  |  |  |
| ☐ OG ☐ GSW ☐ Temp. Abd.  | If yes, show depth set: Feet  |  |  |  |  |  |
| CM (Coal Bed Methane)  | If Alternate II completion, cement circulated from: RECEIVED  |  |  |  |  |  |
| Cathodic Other (Core, Expl., etc.):  | feet depth to: w/sx cmt.  |  |  |  |  |  |
| If Workover/Re-entry: Old Well Info as follows:  |   |  |  |  |  |  |
| Operator:  | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  KCC WICHITA   |  |  |  |  |  |
| Original Comp. Date: Original Total Depth:   |   |  |  |  |  |  |
| Deepening Re-perf. Conv. to ENHR Conv. to SWD  | Chloride content: 26500 ppm Fluid volume:bbls   |  |  |  |  |  |
| Conv. to GSW   | Dewatering method used: HAUL OFF FREE FLUIDS;ALLOW TO DRY   |  |  |  |  |  |
| Plug Back: Plug Back Total Depth   | Location of fluid disposal if hauled offsite:   |  |  |  |  |  |
| Commingled Permit #:   | Operator Name: HAYDEN OPERATING   |  |  |  |  |  |
| Dual Completion Permit #:  | Lease Name: LIZ SMITH License #: 33562  |  |  |  |  |  |
| SWD Permit #:  | QuarterSec. 26 Twp. 30S. R. 34  |  |  |  |  |  |
| ENHR Permit #:   | County: HASKELL Permit #: D26802  |  |  |  |  |  |
| GSW Permit #:  | County.   |  |  |  |  |  |
| 4/21/2010         5/06/2010           Spud Date or         Date Reached TD         Completion Date or  |   |  |  |  |  |  |
| Recompletion Date Recompletion Date  |   |  |  |  |  |  |
| Kansas 67202, within 120 days of the spud date, recompletion, workover or or of side two of this form will be held confidential for a period of 12 months if rec | the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidence) report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells. |  |  |  |  |  |
| AFFIDAVIT  | KCC Office Use ONLY   |  |  |  |  |  |
| I am the affiant and I hereby certify that all requirements of the statutes, rules and   | regul.  |  |  |  |  |  |
| lations promulgated to regulate the oil and gas industry have been fully complied  | with Letter of Confidentiality Received   |  |  |  |  |  |

and the statements herein are complete and correct to the best of my knowledge.

| Signature:       |                 |
|------------------|-----------------|
| Title: PRESIDENT | Date: 8/11/2010 |

| KCC Office Use ONLY                             |              |  |  |  |  |  |  |
|---|--------------|--|--|--|--|--|--|
| Letter of Confidentiality Received              | 811212       |  |  |  |  |  |  |
| Confidential Release Date:                      | RECEIVED     |  |  |  |  |  |  |
| Wireline Log Received Geologist Report Received | AUG 1 2 2010 |  |  |  |  |  |  |
| UIC Distribution  ALT [ ] I [ ] II Approved by: | ACOWIEHITAU  |  |  |  |  |  |  |

Side Two

| Operator Name: FAL   | <u>.CON_EXPLO</u>                              | <u>RATION</u>                    | <u>INC</u>  | Lease N               | Name:   | SWAYZE             |  | Well #: _3-                                 | 19         |                         |
|--|--|----------------------------------|---|-----------------------|---|--------------------|--|---|------------|-------------------------|
| Sęc. <u>19</u> Twp. <u>30</u>  | s. r. <u>22</u>                                | ☐ East ✓                         | ] West  | County                | : CLA   | RK                 |  | · · · · · · · · · · · · · · · · · · ·       |            | <del></del>             |
| INSTRUCTIONS: Sho<br>time tool open and clos<br>recovery, and flow rate:<br>line Logs surveyed. At | sed, flowing and shu<br>s if gas to surface te | t-in pressures<br>st, along with | s, whether s<br>final chart(                            | hut-in press          | sure read   | ched static level, | hydrostatic press                                | ures, bottom h                              | nole temp  | erature, fluid          |
| Drill Stem Tests Taken (Attach Additional St   | heets)   | ✓ Yes                            | □No   |                       | <b>⊘</b> L  | og Formatio        | n (Top), Depth and                               | d Datum                                     |            | Sample                  |
| Samples Sent to Geolo  | ogical Survey                                  | ✓ Yes                            | ∏No   |                       | Nam   | e                  |  | Тор   |            | Datum                   |
| Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)                           | Electronically                                 | ☐ Yes<br>☑ Yes<br>☐ Yes          | <ul><li>No K</li><li>No</li><li>No</li><li>No</li></ul> | CC \$ 20°             |   | ATTACHED (         |  | CEIVED                                      |            |                         |
| List All E. Logs Run:<br>MEL;CDL/CNL   | ;DIL   |                                  | COV<br>MOD  | FIDENT                | IAL   |                    | AUG  | 1 2 2010                                    |            |                         |
|  |  |                                  | CASING  | RECORD                | <br>    Ne  | w Dused            | KCC  | WICHIT                                      | Α          |                         |
|  |  | <del> `</del>                    |   | 7                     | ırface, inte  | ermediate, product | 1  | · · · · · · · · · · · · · · · · · · ·       | T          | <del></del>             |
| Purpose of String  | Size Hole<br>Drilled                           | Size C<br>Set (In                |   | Weig<br>Lbs.          |   | Setting<br>Depth   | Type of<br>Cement                                | # Sacks<br>Used                             |            | and Percent<br>dditives |
| SURFACE  | 12-1/4   | 8-5/8                            |   | 24                    |   | 683                | 65/35;CLASS A                                    | 225;150                                     | 6% GEL, 3% | CC;2% GEL, 3% CC        |
|  |  |                                  |   |                       |   |                    | <del>                                     </del> | · · · · · · · · · · · · · · · · · · ·       |            |                         |
| t  |  |                                  | ADDITIONAL  | CEMENTII              | NG / SQL  | J<br>JEEZE RECORD  | <u></u>  | <u> </u>                                    | <u> </u>   |                         |
| Purpose:   | Depth<br>Top Bottom                            | Type of (                        | Cement  | # Sacks               | Used  |                    | Type and P                                       | ercent Additives                            | ;          |                         |
| Protect Casing Plug Back TD Plug Off Zone  |  |                                  |   |                       | <u>-</u>  |                    |  |   |            |                         |
|  |  |                                  |   |                       |   |                    | <del></del>                                      |   |            |                         |
| Shots Per Foot   | PERFORATI<br>Specify I                         | ON RECORD -<br>Footage of Eacl   | - Bridge Plug<br>h Interval Per                         | s Set/Type<br>forated | Set/Type Acid, Fracture, Shot, C<br>rated (Amount and Kin |                    |  | Cement Squeeze Record  of Material Used) De |            |                         |
|  | · · · · · · · · · · · · · · · · · · ·          |                                  |   |                       |   |                    |  |   |            | <del></del>             |
|  |  |                                  |   |                       |   |                    |  |   |            |                         |
|  |  |                                  |   |                       |   |                    |  | <del></del>                                 |            |                         |
| TUBING RECORD:   | Size:  | Set At:                          |   | Packer A              | t:  | Liner Run:         | Yes No   | · · · · · · · · · · · · · · · · · · ·       |            |                         |
| Date of First, Resumed F   | Production, SWD or EN                          | HR. Pr                           | roducing Met  |                       | - LJ  |                    |  |   |            |                         |
| Estimated Production<br>Per 24 Hours   | Oil  | Bbls.                            | Flowing<br>Gas  | Pumpin<br>Mcf         | 9 LJ<br>Wat   |                    | other (Explain)<br>bls. G                        | ias-Oil Ratio                               |            | Gravity                 |
|  | <u> </u>                                       |                                  |   |                       |   |                    |  |   |            |                         |
| DISPOSITIO   | _  |                                  | _   | METHOD OF             |   |                    |  | PRODUCTION                                  | ON INTER   | /AL:                    |
| Vented Sold (If vented, Subr   | Used on Lease                                  |                                  | n Hole<br>er (Specify)                                  | Perf.                 | Dually<br>(Submit /                                       |                    | mmingled   |   |            |                         |

### SWAYZE #3-19 2360' FSL & 2500' FWL (NE NE SW)

MCC AUG 1 2 2010 CONFIDENTIAL SECTION 19-30S-22W CLARK COUNTY, KANSAS API #15-025-21499-000

RECEIVED
AUG 1 2 2010

KCC WICHITA

DST #1: 4816-4854', 5-90-60-131. VERY WEAK SURFACE BLOW SLOWLY BUILDING TO 1 INCH. 2ND OPEN - VERY WEAK SURFACE BLOW BUILDING TO 6 INCHES AT END OF 2ND FLOW. RECOVERED 50' SLIGHT OIL AND WATER CUT MUD, (7% OIL, 16% WATER, 77% MUD), 50' SLIGHT OIL AND VERY HEAVY MUD CUT WATER, (7% OIL, 50% WATER, 43% MUD), IHP 2307# -- IFP'S 50-31# -- ISIP 1611# -- FFP'S 52-64# -- FSIP 1550# -- FHP 2335#. BHT 110.

DST #2: 5336-5378', 5-90-45-0. VERY WEAK SURFACE BLOW AT THE START OF THE INITIAL FLOW PERIOD, BUILDING TO 1 1/2 INCHES. NO BLOW AT THE START OF THE FINAL FLOW PERIOD, UNTIL THE 5 MINUTE MARK, WHERE WE GOT A VERY WEAK SURFACE BLOW. AT ABOUT THE 25 MINUTE MARK, THE TOOL WAS FLUSHED AND AFTER 5 MINUTES HAD A VERY WEAK SURFACE BLOW OF 1/4 INCH AND THE TOOL WAS PULLED WITH OUT TAKING A 2ND SHUT-IN. RECOVERED 20' OF DRILLING MUD. IHP 2545# -- IFP'S 26-17# -- ISIP 38# -- FFP'S 20-28# -- FSIP NOT TAKEN -- FHP 2481#. BHT 114

DST #3: 5384-5487', 5-90-120-180. WEAK SURFACE BLOW AT THE START OF FIRST OPEN, BUILDING TO 1 INCH. WEAK 1 INCH BLOW AT THE START OF THE FINAL FLOW, BUILDING, REACHING BOB IN 37 MINUTES.

RECOVERED 335' GIP AND 45' MUD W/VERY SLIGHT TRACE OF OIL. IHP 2590# -- IFP'S 44-31# -- ISIP 1618# -- FFP'S 37-30# -- FSIP 1339# -- FHP 2487#. BHT 1170.

### LOG TOPS:

COWLEY

HEEBNER 4458(-1992)
LANSING 4626(-2160)
MARMATON 5084(-2618)
PAWNEE 5181(-2715)
CHEROKEE 5230(-2764)
INOLA LS 5323(-2857)
MORROW SH 5335(-2869)
MORROW SS 5348(-2882)
MISS 5366(-2900)

5874 (-3408)

# ALLIED CEMENTING CO., LLC. 042720

| REMIT TO P.O. B    | OX 31          |                  |                     | 2110                 | 3 & S. SAILA |              | SERV             | /ICE POINT:      |                   |
|--------------------|----------------|------------------|---------------------|----------------------|--------------|--------------|------------------|------------------|-------------------|
| RUSS               | ELL, KAI       | NSAS 676         | 65                  | WA                   | UFIDENTIAL   |              |                  |                  | e Lodge KS        |
| _                  |                |                  |                     | $\mathbb{C}O_{\ell}$ | ALIDEIA.     |              |                  | <del></del>      | 1                 |
|                    | SEC.           | TWP.             | RANGE               |                      | CALLED OUT   |              | ON LOCATION      | JOB START        | JOB FINISH        |
| DATE 4-22-2010     | 19_            | 308              | 22W                 |                      | 5:00 AM,     |              | 9:00AM,          | COUNTY           | STATE             |
| EASESWayze         | WELL#          | # /              | LOCATION K          | Sacre                | solar un 155 | . /          | . 2 SOUTH        |                  | IC,               |
| EASE J Way ZE      |                |                  | 1 .                 | 0                    | COOK 1       | /            |                  |                  |                   |
| OLD OR (VEW)(Ci    | rcie one)      |                  | Winto               | <b>)</b>             |              |              |                  | J                |                   |
|                    |                | ,                |                     |                      | OWNED        | ا پير        | con Ext          | 1 COTIO          |                   |
| CONTRACTOR         |                |                  |                     |                      | OWNER        | rai          | COU EXT          | 70141167         |                   |
| ى YPE OF JOB       |                |                  |                     |                      | - CEMENT     | <b>-</b>     |                  |                  |                   |
| HOLE SIZE 12/      |                | T.D              |                     |                      | CEMENT       |              | 40 <i>-</i>      |                  | -1 6201           |
| CASING SIZE 8      | 5/8            |                  | PTH <i>6831</i>     | <u>-7-</u>           |              |              | ERED <u>225</u>  |                  |                   |
| TUBING SIZE        |                |                  | PTH                 |                      |              |              | tal 1505         | Class A          | 73% CC+           |
| DRILL PIPE 41      | 12             | DE               | <u>PTH 688</u>      | <u> </u>             | 2%6          | <u> </u>     |                  |                  |                   |
| rool               |                | DE               | PTH                 |                      | _            |              | _                |                  |                   |
| PRES. MAX 40       | o PSI          | MII              | NIMUM -             | -                    |              | کرد          | 503x             | _@_ <u>15,45</u> | 2,317.50          |
| MEAS. LINE         |                | SH               | OE JOINT 39         | 7.33                 | F7 POZMIX    |              | <del>_</del>     | @                |                   |
| CEMENT LEFT IN     | ۷ CSG. ا       | 39.33            | FT                  |                      | GEL          | _5           | Sx               | _@ <u>20.8</u> 0 | 104.00            |
| PERFS.             |                | <u> </u>         |                     |                      | -<br>CHLORIC |              | 25x              | @ 58.20          | 698.40            |
| DISPLACEMENT       | E0-04          | 1.1. 7           | CHARRE              |                      | ASC          | ·            |                  | @                |                   |
| JIST LACLIMENT     |                |                  |                     | <del>,</del>         |              | a leia       | KT 2253X         | @ 14.80          | 3.380.0           |
|                    | EQU            | JIPMENT          |                     |                      | 7.961        |              | 56#              | @ 2 50           | 140.00            |
|                    |                |                  |                     |                      | P/0-36       | <u> </u>     | <u> </u>         |                  | 770.00            |
| PUMP TRUCK         | CEMENT         | ER Day           | ich West            | _                    |              |              | RECEIVED         |                  |                   |
|                    | HELPER         |                  |                     |                      |              |              | <u> </u>         | _                |                   |
| BULK TRUCK         | 11001_01       |                  | · CL                |                      | <del></del>  |              | AUG 1 2 20       | ₩ <sup>@</sup>   | <u> </u>          |
|                    | DDIVED         | Matt             |                     |                      | <del></del>  |              | AUG 12 20        |                  |                   |
|                    | DRIVER         | /'lex [[         |                     |                      | <b>_</b>     |              | VAC BUCL         | ι <del>τ</del> @ | <del>-</del>      |
| BULK TRUCK         | DRIVER         |                  |                     |                      |              |              | KCC WICH         |                  | - <del> </del>    |
| #                  | DRIVER         |                  | <del></del>         |                      |              |              | 392 sx           |                  |                   |
|                    |                |                  |                     |                      | MILEAGI      | E            | 3925xx25         | 2X.10=           | 980.00            |
|                    | RE             | MARKS:           |                     |                      | ,            |              |                  | ТОТАІ            | 8,510.70          |
|                    |                |                  |                     |                      |              |              |                  |                  | <del></del>       |
| <u> </u>           |                |                  |                     |                      | <u> </u>     |              | CEDV             | ICE              |                   |
| PiPe on Botto      | W BLE          | ak circ          | PUMPSOB             | <u> </u>             | Ien          | /-           | SERV             | ICE              |                   |
| Mix 2255x 6        | <u>5:35:4+</u> | 3%cc+            | 144 HOSeal+         | <u>- 150</u>         | <u>s</u> x   |              |                  |                  | 7-                |
| Class A +3%        | cc + 2%        | <u> </u>         | HUT DOWN            | Rele                 | يعر DEPTH O  | F JOE        | 3                | <u> 683 F</u>    |                   |
| Plug DisPla        | دح سنآ         | <u> </u>         | <u> 1315, Fresi</u> | h Wa                 | ፲ዸሶ PUMPTR   | UCK          | CHARGE           |                  | <u> </u>          |
| Float did 1        | 10/d_          | Camer            | nt did Chi          | <u> </u>             | _ EXTRA F    |              | NGE <u>383 F</u> |                  |                   |
| Washup             | Rige D         | own              | <u></u>             |                      | _ MILEAGI    | E            | 25               | @_ <u></u>       | 175.00            |
|                    | 0              |                  |                     |                      | _ MANIFO     | LD _         | Heard of Manif   | 6N@ <u>V/</u> C  |                   |
|                    |                |                  |                     |                      |              |              |                  | _ @              |                   |
|                    |                |                  |                     |                      | <del></del>  |              |                  | _ @              |                   |
| CHARGE TO: /       | = 10           | ۵۰۰ س            | 1 2                 |                      | -            |              |                  |                  |                   |
| CHARGE TO:         | alcor          | EXT              | 1010110V            |                      | <del></del>  |              |                  |                  | 150 5             |
| STREET             |                |                  |                     |                      |              |              |                  | TOTAI            | l <i>1,518.53</i> |
| SIREEI             |                |                  |                     |                      | _            |              |                  |                  |                   |
| CITY               | S              | ГАТЕ             | ZIP                 |                      |              |              |                  | m morting an     | . 1701            |
|                    |                |                  |                     |                      |              | P            | LUG & FLOA       | T EQUIPME        | NT                |
|                    |                |                  |                     |                      |              |              |                  |                  |                   |
|                    |                |                  |                     |                      | 1-cen        | Tra. 1.      | 30               | @ 44.80          | 44.80             |
|                    |                |                  |                     |                      | 2 - B        |              |                  | @ 221.20         | 442.40            |
|                    |                |                  |                     |                      |              |              | INSEPT           |                  | 1.58.26           |
| To Allied Cemer    | iting Co.,     | LLC.             |                     |                      |              |              | 2/Ug             |                  | 113.00            |
| You are hereby r   | equested       | to rent ce       | menting equip       | oment                | ( 170 De     | <i>y</i> = 1 | rog              |                  |                   |
| and furnish ceme   | enter and      | helper(s)        | to assist owne      | er or                | <del> </del> |              |                  | @                |                   |
| contractor to do   | work as i      | s listed. T      | The above wor       | rk was               |              |              |                  |                  |                   |
| done to satisfacti |                |                  |                     |                      |              |              | •                | TOTA             | l <u>758.40</u>   |
| contractor. I hav  |                |                  |                     |                      |              |              | •                |                  |                   |
|                    |                |                  |                     |                      | CALECT       | <b>AX</b> (1 | f Anv)           |                  |                   |
| TERMS AND C        | ONDITIO        | JNS" liste       | ed on the rever     | rse sid              | С.           |              |                  |                  |                   |
|                    |                |                  |                     |                      | TOTALC       | CHAR         | GES VIII         |                  |                   |
|                    | . >            | 20               |                     |                      |              | ,            |                  |                  | ID 101 00 F 1     |
| PRINTED NAME       | 4              | <del>- X-/</del> | <u>/</u>            |                      | _ DISCOU     | NI Z         |                  | IF PA            | ID IN 30 DAY      |
|                    | / //           | 116              | <del></del>         |                      | NO TO        | 33           |                  |                  |                   |
| SIGNATURE X        | 11/            | //               |                     |                      |              |              | <del></del>      |                  |                   |
| SIONALUKE A        | 2 V []         | /                |                     |                      | <del></del>  |              |                  |                  |                   |
| $\mathcal{N}$      |                |                  |                     |                      | . ——         |              |                  |                  |                   |
| 1 h.               | 11 11          | ~ 1              |                     | •                    |              |              |                  |                  |                   |

## ALLIED CEMENTING CO., LLC. 041452

| REMIT TO P.O. BOX 31 AUG                               | 1 2 20to         | SER               | VICE POINT:                     |                   |
|--|------------------|-------------------|---------------------------------|-------------------|
| D1100C1 1 VANCAC /7//6                                 | FIDENTIAL        |                   | medici                          | n Lodge ks        |
|  | CALLED OUT       | ON LOCATION       | JOB START                       | JOB FINISH        |
|  | 12100 Pm         | 4:00 pm           | 8:00pm                          | 9:00pm            |
| EASESWQVZ WELL# B-19 LOCATION KINGS.                   | Jana Ks          | 6.2 south         | COUNTY                          | STATE<br>KS       |
| OLD OR NEW (Circle one)                                | 5001, 70         | <u> </u>          |                                 | 1.,,              |
| DED OR GET (Citcle (vite)                              |                  | -                 |                                 |                   |
| CONTRACTOR USI #1                                      | <u>owner</u>     | ricon Exp         | 1019 tion                       |                   |
| TYPE OF JOB ROLF 9105                                  |                  |                   |                                 |                   |
| HOLE SIZE 7 % T.D.                                     | CEMENT           | RDERED 210        | 15- 60:4                        | 1014960           |
| CASING SIZE 8 5/8 DEPTH TUBING SIZE DEPTH              | AMOUNT           | KDEKED 279        | SK BU.                          |                   |
| TUBING SIZE DEPTH DRILL PIPE 41/4 DEPTH 1,400'         |                  |                   |                                 |                   |
| TOOL DEPTH   |                  |                   | 5                               | 10111 20          |
| PRES. MAX MINIMUM                                      | COMMON_          | Class A L         | 8 @ 15. US                      | 1946.             |
| MEAS. LINE SHOE JOINT                                  | POZMIX _         | 8752              |                                 | 622 =             |
| CEMENT LEFT IN CSG.                                    | GEL _            | <u>8 sx</u>       | @                               | 166 =             |
| PERFS.   | CHLORIDE         | RECE              | WED                             |                   |
| DISPLACEMENT 3 bbls frost were, 10 bbs mus             | ASC              | <del></del>       |                                 |                   |
| EQUIPMENT  |                  | AUG 1             | <del>-2-</del> 20 <del>10</del> |                   |
|  |                  |                   |                                 |                   |
| PUMPTRUCK CEMENTER Derin F                             |                  | KCC W             | HCBITA                          |                   |
| #372 HELPER DST. DF                                    |                  |                   | @                               |                   |
| BULK TRUCK #363-250 DRIVER Ron 6                       |                  |                   | @                               |                   |
| #363 - 250 DRIVER Kon 6 BULK TRUCK                     |                  |                   | @                               |                   |
| 1.4 —  |                  | 200               | @ <u>,uo</u>                    | 500 00            |
| NCU 461 DRIVER Kenny B<br>NCU 391 Dave F.              | HANDLING         | 210/.10/2         | 5 4                             | <del>525 ==</del> |
| REMARKS:   | MILEAGE .        | 210/ 190          | TOTA                            | 3814              |
|  |                  |                   | IOIA                            | 5011              |
| 18+ plug -1400, Logs hoir, pump 8% bhis                |                  | SERV              | /ICE                            |                   |
| 3 phis water, 10 ppis mus, 24 plus. 7/0,               |                  | JEK               |                                 | 4                 |
| LOGA HOLF, DUMD 15 HOLS WERE CHILL, MIX 5052           | DEPTH OF         | JOB <u>1,400'</u> |                                 | _                 |
| of comena, Dispisce Sbbis were, 312 plus - 340'        |                  | CK CHARGE         | 1017                            |                   |
| LUG & Hole, PUMP 4 bhis weser chest, Mix 405+          | EXTRA FO         | OTAGE             | @                               |                   |
| DSPISCO 11/2 bbis weter, 4th plus- 601, Look           | MILEAGE          | _ <i></i> _S      | @ <b>7</b> =                    | 175               |
| Hole, Mr 20st, Ret hole, Mr 30st, Movee hol            | MANIFOLI         | )                 |                                 |                   |
| M (x 20 sy   |                  |                   | @                               | _ <del></del>     |
|  |                  |                   | @                               |                   |
| CHARGE TO: Falcon Explorestion                         |                  |                   | TOT 4                           | L //92 =          |
| STREET   |                  |                   | IOIA                            | L ///4            |
| CITYSTATEZIP   |                  |                   |                                 |                   |
| STATE  |                  | PLUG & FLO        | AT EQUIPME                      | NT                |
|  |                  |                   |                                 |                   |
|  |                  |                   | @                               |                   |
|  |                  | ne -              |                                 |                   |
| To Allied Cementing Co., LLC.                          | <del>- 716</del> | <del>/ '</del>    |                                 |                   |
| You are hereby requested to rent cementing equipment   |                  |                   | — @ ———<br>@                    |                   |
| and furnish cementer and helper(s) to assist owner or  | -                |                   |                                 |                   |
| contractor to do work as is listed. The above work was |                  |                   | TOTA                            | •                 |
| done to satisfaction and supervision of owner agent or |                  | ••                | IOIA                            | <u> </u>          |
| contractor. I have read and understand the "GENERAL    | SALES TA         | X (If Anv)        |                                 |                   |
| TERMS AND CONDITIONS" listed on the reverse side.      |                  | (200)             |                                 |                   |
| 1 11   | TOTAL CH         |                   |                                 |                   |
| PRINTED NAME X Toby Hogeneier                          | DISCOUN          |                   | IF PA                           | AID IN 30 DAYS    |
| •  | , Al             | 5                 |                                 |                   |
| SIGNATURE & Soly Zagan                                 | <u>خت</u>        |                   |                                 |                   |
| Thank You 111  |                  |                   |                                 |                   |

| RICKETTS                                   | S TESTING   |                        |  | (620) 326-5830   | <b>)</b>              | Page 1                  |  |
|--|---|------------------------|--|--|-----------------------|-------------------------|--|
| Company<br>Address<br>CSZ<br>Attn.         | Falcon Exploration, Inc.<br>125 N. Market, Ste. 1252<br>Wichita, KS 67202<br>Keith Reavis |                        | Lease Name<br>Lease #<br>Legal Desc<br>Section<br>Township<br>County | Swayze<br>3-19<br>NE-NE-NE-S<br>19<br>30S<br>Clark       | Range 22W<br>State KS |                         |  |
| Comments                                   |   |                        | 2360' FSL & 25<br>up tool on 5-5-20                                  |  |                       |                         |  |
| GENERAL I                                  | NFORMATIC   |                        |  | Ohalaa   |                       | 11.1.0                  |  |
| Test # 1<br>Tester<br>Test Type            | Tim Venters<br>Conventional   | Bottom Ho              | 4/29/2010<br>e   | Chokes Top Recorder # Mid Recorder # Bott Recorder #     | W1022                 | Hole Size 7 7/8         |  |
| # of Packers                               | Successful Te<br>2.0  | Packer Siz             | e <b>6</b> 3/4   | Mileage  | 132                   | Approved By             |  |
| Mud Type<br>Mud Weight<br>Filtrate         | Gel Chem<br>9.4<br>11.2   | Viscosity<br>Chlorides | 54.0<br>7600   | Standby Time Extra Equipment Time on Site Tool Picked Up | 3:15 AM<br>8:20 AM    | ty joint                |  |
| Drill Collar Len<br>Wght Pipe Len          | _   |                        |  | Tool Layed Dw<br>Elevation                               | 2456.00               | Kelley Bushings 2466.00 |  |
| Formation<br>Interval Top<br>Anchor Len Be |   | Bottom<br>Between      | 4854.0<br>0  | Start Date/Time<br>End Date/Time                         |                       |                         |  |
| Total Depth<br>Blow Type                   |   | k surface bl           | ow at the start o  | e initial flow period<br>of the final flow per           |                       |                         |  |

Gas

0% Oft 0% Oft Oil

7%

7%

3.5ft

3.5ft

Water

16% 8ft 50% 25ft Mud

77% 38.5ft 43% 21.5ft

RECOVERY

50

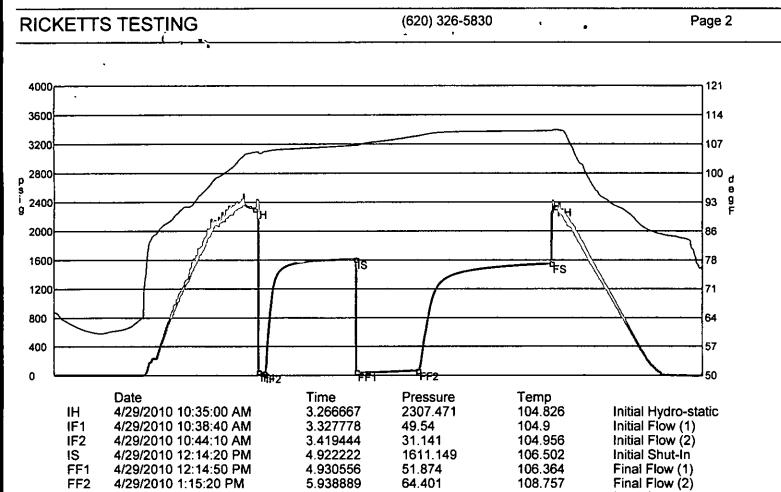
50

**DST Fluids** 

Feet Description

Slight oil, water cut mud Slight oil, very heavy mud cut water

48000



64.401

1550.011

2335.094

108.757

110.005

110.222

Final Shut-In

Final Hydro-static

### **GAS FLOWS**

FF2

FS

FH

Min Into IFP Min Into FFP Gas Flows Pressure Choke

5.938889

8.122222

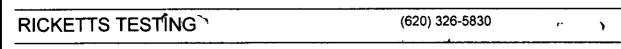
8.191667

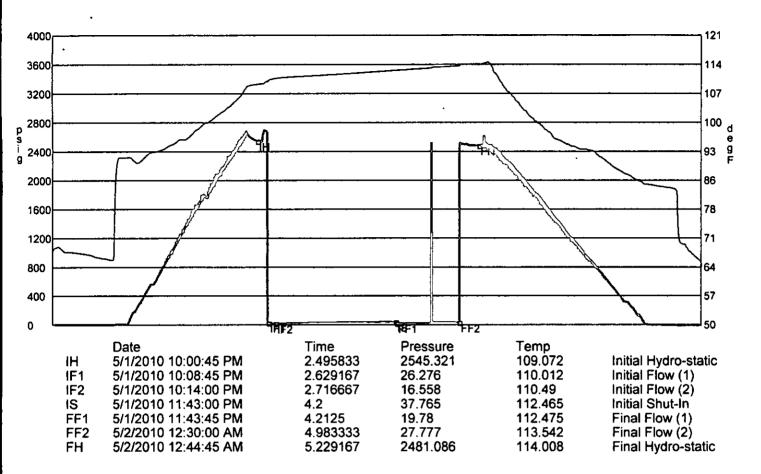
4/29/2010 1:15:20 PM

4/29/2010 3:26:20 PM

4/29/2010 3:30:30 PM

(620) 326-5830 Page 1 RICKETTS TESTING Lease Name Falcon Exploration, Inc. **Swayze** Company Lease # 3-19 125 N. Market, Ste. 1252 Address Wichita, KS 67202 Legal Desc **NE-NE-NE-SW** Job Ticket 2104 CSZ Section Range Attn. **Keith Reavis** 19 22W Township 308 County Clark State KS **Drilling Cont** Val Energy, Inc. Rig #1 Comments Legal Description in feet: 2360' FSL & 2500' FWL Added 132 miles to pick up tool on 5-5-2010 GENERAL INFORMATION Hole Size 77/8 Chokes 3/4 Top Recorder # W1119 Test #2 Test Date 5/2/2010 Mid Recorder # W1022 Tester Tim Venters **Conventional Bottom Hole** Bott Recorder # 13564 Test Type Successful Test Packer Size 6 3/4 Mileage 132 Approved By # of Packers 2.0 Standby Time 0 **Gel Chem** Extra Equipmnt Jars & Satety joint Mud Type Time on Site **Mud Weight** Viscosity 69.0 6:45 PM 9.2 Chlorides Tool Picked Up 8:15 PM Filtrate 12.4 7600 Tool Layed Dwn3:30 AM Drill Collar Len 0 Kelley Bushings 2466.00 Wght Pipe Len 0 Elevation 2456.00 Start Date/Time 5/1/2010 7:31 PM Formation Morrow/Mississippian Bottom 5378.0 End Date/Time 5/2/2010 3:29 AM Interval Top 5336.0 Anchor Len Below 42.0 Between Total Depth 5378.0 Weak surface blow at the start of the initial flow period, building to 1 1/2 inc Blow Type hes. No blow at the start of the final flow period, until the 5 minute mark, wh ere we got a very weak surface blow. At about the 25 minute mark, we flushed th e tool and got a 1/4 inch blow. Times: 5, 90, 45, 0. RECOVERY Oil Water Mud Feet Description Gas 0% Oft 0% Oft 0% Oft 100%20ft 20 **Drilling mud DST Fluids** 0





Page 2

### **GAS FLOWS**

| Min Into IFP | Min Into FFP | Gas Flows | Pressure | Choke |  |
|--------------|--------------|-----------|----------|-------|--|
|              |              |           |          |       |  |

| RICKETTS   | TESTING  |                             |                  | (620) 326-5830  |   | * - ~       | Pa                           | ige 1             |
|--|--|-----------------------------|------------------|---|---|-------------|------------------------------|-------------------|
| Company -<br>Address<br>CSZ -<br>Attn.                     | Falcon Explora<br>125 N. Market,<br>Wichita, KS 67<br>Keith Reavis | Ste. 1252                   |                  | Lease Name Lease # Legal Desc Section Township County Drilling Cont       | Swayze 3-19 NE-NE-NE-5 19 30S Clark Val Energy, |             | Job Ticket<br>Range<br>State | 2104<br>22W<br>KS |
| Comments   | Legal Descript<br>Added 132 mil                                    |                             |                  | 500' FWL  | vai Ellergy,                                    | ilic. Kig # |                              |                   |
| GENERAL II   | NFORMATIO  | N                           |                  | Chokes  | 3/4   | Uala Ci     | ze 7 7/8                     |                   |
| Test # 3<br>Tester<br>Test Type                            | Tim Venters<br>Conventional  <br>Successful Te                     |                             |                  | Top Recorder # Mid Recorder # Bott Recorder #                             | W1119<br>W1022                                  | Hole Si     | ze <i>1 11</i> 8             |                   |
| # of Packers   | 2.0  | Packer Size                 | e <b>6</b> 3/4   | Mileage<br>Standby Time   | 264<br>0  | Approv      | ed By                        |                   |
| Mud Type<br>Mud Weight<br>Filtrate                         | Gel Chem<br>9.2<br>13.2  | Viscosity<br>Chlorides      | 47.0<br>10000    | Extra Equipmnt<br>Time on Site<br>Tool Picked Up<br>Tool Layed Dwr        | 8:15 PM<br>10:55 PM                             | ty joint    |                              |                   |
| Drill Collar Len<br>Wght Pipe Len                          | -  |                             |                  | Elevation   | 2456.00   | Kelley E    | Bushings <b>24</b>           | 66.00             |
| Formation<br>Interval Top<br>Anchor Len Bel<br>Total Depth | Mississippian<br>5384.0<br>ow 103.0<br>5487.0                      | Bottom<br>Between           | 5487.0<br>0      | Start Date/Time<br>End Date/Time  |   |             |                              |                   |
| Blow Type  | Weak 1 inch b  | low at the s<br>ucket in 37 | tart of the fina | tial flow period, build<br>I flow period, buildin<br>ver did blow water o | g, reaching                                     | the b       |                              |                   |

Gas

100%335ft 0% 0ft Oil

0% Oft

trace

Water

0% Oft 0% Oft Mud

0% Oft 100%45ft

**RECOVERY** 

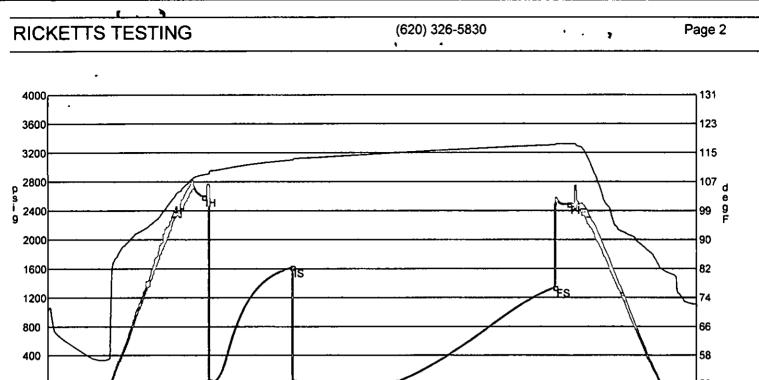
335

DST Fluids

Feet Description

Gas in Pipe Mud with a very slight trace of oil

0



|     | <i>I</i>             |          | <del></del> |         | 50                   |
|-----|----------------------|----------|-------------|---------|----------------------|
|     | Tita2                | TFT      | T-F-2       |         | 50                   |
|     | Date                 | Time     | Pressure    | Temp    |                      |
| IH  | 5/4/2010 12:49:30 AM | 2.958333 | 2590.011    | 108.652 | Initial Hydro-static |
| IF1 | 5/4/2010 12:55:50 AM | 3.063889 | 44.018      | 108.909 | Initial Flow (1)     |
| IF2 | 5/4/2010 1:01:40 AM  | 3.161111 | 30.609      | 109.876 | Initial Flow (2)     |
| IS  | 5/4/2010 2:30:50 AM  | 4.647222 | 1618.566    | 112.784 | Initial Shut-In      |
| FF1 | 5/4/2010 2:32:00 AM  | 4.666667 | 36.842      | 113.037 | Final Flow (1)       |
| FF2 | 5/4/2010 4:31:30 AM  | 6.658333 | 30.168      | 114.775 | Final Flow (2)       |
| FS  | 5/4/2010 7:31:40 AM  | 9.661111 | 1339.059    | 116.983 | Final Shut-Ìn        |
| FH  | 5/4/2010 7:47:40 AM  | 9.927778 | 2487.322    | 117.284 | Final Hydro-static   |
|     |                      |          |             |         |                      |

### GAS FLOWS

Min Into IFP Min Into FFP Gas Flows Pressure Choke