### ORIGINAL

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WASHINGTON

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

Form ACO-1 September 1999 Form Must Be Typed

| Operator: License #   | API No. 15 - 165-21823-0900   |  |  |  |  |
|---|---|--|--|--|--|
| Name: PINTAIL PETROLEUM,LTD   | County: RUSH  |  |  |  |  |
| Address: 225 N. MARKET, STE.300   | SE - SW - NE - NW Sec. 18 Twp. 18 S. R. 20 East West  |  |  |  |  |
| City/State/Zip: WICHITA, KS 67202   | 1110 feet from S / (Circle one) Line of Section   |  |  |  |  |
| Purchaser: NONE   | 1890 feet from E / (W) (circle one) Line of Section   |  |  |  |  |
| Operator Contact Person: FLIP PHILLIPS  | Footages Calculated from Nearest Outside Section Corner:  |  |  |  |  |
| Phone: ( 316 ) 263-2243   | (circle one) NE SE NW SW  |  |  |  |  |
| Contractor: Name: MALLARD JV  | Lease Name: WELLS-THOMPSON UNIT Well #: 1-18  |  |  |  |  |
| License: 4958   | Field Name: WILDCAT   |  |  |  |  |
| Wellsite Geologist: FLIP PHILLIPS   | Producing Formation: NONE   |  |  |  |  |
| Designate Type of Completion:   | Elevation: Ground: 2121 Kelly Bushing: 2126   |  |  |  |  |
| New Well Re-Entry Workoven  | Total Depth: 4230 Plug Back Total Depth: NA   |  |  |  |  |
| OilSIOWTemp. Abd.   | Amount of Surface Pipe Set and Cemented at 207 Feet   |  |  |  |  |
| Gas ENHR SIGW   | Multiple Stage Cementing Collar Used?   |  |  |  |  |
| ✓ Dry Other (Core, WSW, Expl., Cathodic, etc)   | If yes, show depth setFeet  |  |  |  |  |
| If Workover/Re-entry: Old Well Info as follows:   | If Alternate II completion, cement circulated from  |  |  |  |  |
| Operator:   | feet depth tosx cmt.  |  |  |  |  |
| Well Name:  |   |  |  |  |  |
| Original Comp. Date: Original Total Depth:  | Drilling Fluid Management Plan ANH 9-2-08 (Data must be collected from the Reserve Pit)   |  |  |  |  |
| Deepening Re-perf Conv. to Enhr./SWD  | Chloride content 5000 ppm Fluid volume 480 bbls   |  |  |  |  |
| Plug Back Plug Back Total Depth   | Dewatering method used EVAPORATE AND BACKFILL   |  |  |  |  |
| Commingled Docket No  |   |  |  |  |  |
| Dual Completion Docket No   | Location of fluid disposal if hauled offsite:   |  |  |  |  |
| Other (SWD or Enhr.?) Docket No   | Operator Name:  |  |  |  |  |
| 4/9/2008 4/15/2008  | Lease Name: License No.:  |  |  |  |  |
| Spud Date or Recompletion Date  Date Reached TD  Recompletion Date  Completion Date or Recompletion Date  | Quarter Sec Twp S. R  |  |  |  |  |
|   | County: Docket No.:   |  |  |  |  |
| Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of | n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells. |  |  |  |  |
| All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.             | ate the oil and gas industry have been fully complied with and the statements   |  |  |  |  |
| Signature: John Signature:  | KCC Office Use ONLY   |  |  |  |  |
| Title: GEOLOGIST Date: 7/24/2008  | Letter of Confidentiality Received  |  |  |  |  |
| Subscribed and sworn to before me this 24th day of 2014   | If Denied, Yes Date:  |  |  |  |  |
| 20.08.  | Wireline Log Received RECEIVED  |  |  |  |  |
| Lan Terra, Land   | Geologist Report ReceRANSAS CORPORATION CONTROL   |  |  |  |  |
| Notary Public: Susai Vallogic   | JUL 2 5 2008  |  |  |  |  |
| Date Commission Expires: 9/18/2010  | TARY PUBLIC - State of Hansus   |  |  |  |  |
|   | SUSAN UTTERBACK My Appl. Exp. 9/18/10 WICHITA, KS   |  |  |  |  |

| (Attach Additional Sheets) amples Sent to Geological Survey  ☑ Yes ☑ Yes ☑ Yes ☑   | Vest Countries  ations penetrated.  ssures, whether set test, along with | y: RUSH Detail al        | ll cores. Report  | all final copies o | ostatic pressui         | res, bottom hole                       |
|--|--|--------------------------|-------------------|--------------------|-------------------------|--|
| sted, time tool open and closed, flowing and shut-in pres mperature, fluid recovery, and flow rates if gas to surface ectric Wireline Logs surveyed. Attach final geological we rill Stem Tests Taken (Attach Additional Sheets)  amples Sent to Geological Survey  Yes  Yes  Yes  Yes   | ssures, whether see test, along with tell site report.                   | hut-in pre<br>final char | ssure reached     | static level, hydr | ostatic pressui         | res, bottom hole                       |
| (Attach Additional Sheets) amples Sent to Geological Survey  ☑ Yes ☐ Yes ☑   | ] No   | <b>⊘</b> L               |                   |                    |                         |  |
| amples Sent to Geological Survey  Yes  Yes  Yes  | _  |                          | og Formatio       | on (Top), Depth    | and Datum               | Sample                                 |
| ores Taken Yes 📝   | No   | Nam                      | ne<br>IYDRITE     |                    | Top Datum<br>1384 + 740 |  |
| ectric Loa Run   | No   |                          | BNER              |                    | 3595                    | -1469                                  |
| (Submit Copy)  | ] No   |                          | SING KC           |                    | 3640                    | -1514                                  |
|  |  | вкс                      |                   |                    | 3930                    | -1804                                  |
| st All E. Logs Run:  |  | FOR'                     | T SCOTT           |                    | 4100                    | -1974                                  |
| DUAL COMPENSATED POROSITY LO   | OG, DUAL   | CHE                      | ROKEE SHALI       | E                  | 4112                    | -1986                                  |
| NDUCTION LOGONOLOG |  | CHE                      | ROKEE SAND        |                    | 4116                    | -1990                                  |
| Sec. 2 9 Ce3   |  | MISS                     | SISSIPPI          |                    | 4198                    | -2072                                  |
|  | ASING RECORD   | ✓ Ne                     |                   | ion etc            |                         |  |
| Purpose of String Size Hole Size Casing Drilled Set (In O.D.   | g Wei  | ight                     | Setting<br>Depth  | Type of<br>Cement  | # Sacks<br>Used         | Type and Percent<br>Additives          |
| SURFACE 12-1/4" 8-5/8"   | 23#  | 7 F L                    | 207'              | COMMON             | 160 SX                  | 2%GEL 3% CC                            |
|  |  |                          |                   |                    |                         | -                                      |
|  |  |                          |                   |                    |                         |  |
| ADDI   | TIONAL CEMENTI   | ING / SQL                | L<br>JEEZE RECORD |                    |                         | .                                      |
| Purpose:         Depth Top Bottom         Type of Ceme           — Perforate         — Protect Casing           — Plug Back TD         — Plug Off Zone   | ent #Sacks   | s Used                   |                   | Type and           | Percent Additive        | S                                      |
| Shots Per Foot PERFORATION RECORD - Brit Specify Footage of Each Inte  |  |                          |                   |                    |                         |  |
|  |  |                          |                   |                    | KA                      | RECEIVE<br>ANSAS CORPORATION OF        |
| UBING RECORD Size Set At   | Packer A   | At                       | Liner Run         |                    |                         | CONSERVATION DI<br>WICHITA, KS         |
|  |  |                          | _                 | Yes No             | ,                       |  |
| ate of First, Resumerd Production, SWD or Enhr. Produc   | cing Method  | Flowing                  | Pumpin            | g 🔲 Gas Li         | ft Oth                  | ner (Explain)                          |
| stimated Production Oil Bbls. Ga<br>Per 24 Hours   | as Mcf   | Wate                     | er Bi             | ols. (             | Gas-Oil Ratio           | Gravity                                |
| isposition of Gas METHOD OF COMPLETION   |  |                          | Production Interv | /al                |                         | —————————————————————————————————————— |
| (If worted Submit ACO 18.)   | en Hole Perf   | i. 🔲 D                   | ually Comp.       | Commingled _       |                         |  |

#### PINTAIL PETROLEUM, LTD 225 N. MARKET, SUITE 300 WICHITA, KS 67202 316-263-2243

July 24, 2008

Kansas Corporation Commission Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202

MTH: 15-165-21823-0000

RE: Pintail Petroleum, Ltd. Wells-Thompson Unit #1-18 Section 18-18S-20W Rush County, KS

To Whom It May Concern:

Please keep the information confidential on the Wells-Thompson Unit #1-18 for a period of one year.

Thank you,

Beth A. Isern

Geologist

RECEIVED KANSAS CORPORATION COMMISSION

JUL 25 2008

CONSERVATION DIVISION WICHITA, KS

## ALLIED CEMENTING CO., INC.

REMIT TO P.O. BOX 31

| RUSSELL, KANSAS 67665  |               | SLKV                                  | 24 Va             | of Bend       |
|--|---------------|---------------------------------------|-------------------|---------------|
| DATE 7-13200 190 1005 800 W  | CALLED OUT.   | ON LOCATION                           | JOBSTART          | JOB FUNDAM    |
| Walls-<br>LEASE hompsowell# 1-18 LOCATION Alexa  | nder jw       | 2N & w 5/5                            | RUSh              | STATE         |
| OLD OR NEW (Circle one)  | <i>F</i>      | <i>F</i>                              |                   |               |
| CONTRACTOR Mollard Ring  | OWNER         |                                       |                   |               |
| TYPE OF JOB Kotary Phy   |               | -                                     |                   |               |
| HOLE SIZE 72 T.D. H2 30 H  | CEMENT        |                                       | .10               |               |
| CASING SIZE DEPTH  | AMOUNT ORI    | DERED <u>225</u>                      | 404123            | el            |
| TUBING SIZE DEPTH  |               | July F                                | loseal 1          | 2/1/          |
| DRILL PIPE H' DEPTH 1400 SF  |               |                                       |                   |               |
| TOOL DEPTH   |               |                                       | _                 |               |
| PRES. MAX /ob MINIMUM  | COMMON        | 1359x                                 | _@ <i>_12.3</i> 0 | 1,660.50      |
| MEAS. LINE SHOE JOINT  |               | 90 5x                                 |                   | 616.50        |
| CEMENT LEFT IN CSG.  | GEL           | 95x                                   |                   | 165.60        |
| PERFS.   | CHLORIDE _    |                                       | _@                |               |
| DISPLACEMENT   | ASC           |                                       | _@                |               |
| EQUIPMENT ! ACC  | Mo-Sea        | 5/#                                   | @ 2.20            | 112.20        |
| . 15 . 14 S  |               | RECEIVED                              | @                 |               |
| UMPTRUCK CEMENTER MILLS M  | KANSAS        | CORPORATION COMMIS                    | SION              |               |
| 224 HELPER TYLEY   | 14.11.21.12   |                                       | @                 |               |
| BULK TRUCK   | -             | JUL 25 2008                           | @                 |               |
| 341 DRIVER David 4.  |               | ONSERVATION DIVISION                  |                   |               |
| ULK TRUCK  | C             | WICHITA. KS                           |                   |               |
| DRIVER   |               |                                       | <u> </u>          |               |
| DRIVER   | HANDLING_     | 236 SX                                | @ 2.10            | 495.60        |
|  | MILEAGE       |                                       | 109=              | 403.56        |
| REMARKS:   |               | -                                     |                   | -             |
| ♠  |               |                                       | IUIAL             | 3,453.9       |
| PM: X 50 sk at 1400 ff   |               | A                                     | ~=                |               |
| Maix 50 sk at 1400 st  |               | SERVI                                 | CE                |               |
| M 1 50 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | DEDEST AT THE | 1 4 4                                 |                   |               |
| mix 50 sh at 240 pt  | DEPTH OF JO   | B 1400<br>CHARGE                      | ft                |               |
| mir 20 sle of 60 /4  | PUMPTRUCK     | CHARGE                                | <del></del>       | 400.00        |
| en: 10 sk mH   | EXTRA FOOT    | AGE                                   | @                 |               |
| MIN 10 Ste 11 H  |               | 19                                    |                   | 133.00        |
|  |               |                                       |                   |               |
|  |               |                                       | _@                |               |
| $\mathcal{P}$  |               |                                       |                   |               |
| HARGE TO: Pintail Petr   |               |                                       | _                 |               |
|  |               |                                       | ΤΩΤΛΙ             | 1033.00       |
| TREET  |               |                                       | TOTAL             | 100000        |
| CITYSTATEZIP   |               |                                       |                   |               |
|  | ]             | PLUG & FLOAT                          | EQUIPMEN          | Т             |
| $\mathcal{A}$ $\mathcal{A}$  |               |                                       |                   |               |
| Thank You Fa Alliad Comenting Co. Inc.   |               |                                       |                   |               |
| 400  |               |                                       | _@                |               |
| and the same of th |               |                                       | -@                |               |
| To Amed Cementing Co., Inc.  |               |                                       |                   |               |
| You are hereby requested to rent cementing equipment   |               |                                       |                   |               |
| and furnish cementer and helper to assist owner or   |               | · · · · · · · · · · · · · · · · · · · | _@                |               |
| contractor to do work as is listed. The above work was   |               |                                       |                   |               |
| done to satisfaction and supervision of owner agent or   |               |                                       | TOTAL             |               |
| contractor. I have read & understand the "TERMS AND  |               |                                       |                   |               |
| CONDITIONS" listed on the reverse side.  | TAX           |                                       | _                 |               |
| 201121110110 Hated off the levelse side.   |               |                                       | -                 |               |
|  | TOTAL CHAR    | GE                                    |                   |               |
|  | DISCOUNT      |                                       | TE DATE           | ) IN 20 D AVO |
| $\alpha \cap$  | DIOCOUNT —    |                                       | —— IF PAII        | DAYS          |
| IONATURE &   | 1 ,           | 7.                                    |                   |               |

# ALLIED CEMENTING CO., INC. 30208

| REMIT TO P.O. BOX 31<br>RUSSELL, KANSAS 67665           | S  | ERVICE POINT: _NessCily       |  |  |
|---|--|-------------------------------|--|--|
| DATE 4-9-08 SEC. 18 TWP. 18 RANGE 20 W                  | CALLED OUT ON LOCATION ON LOCATION OF THE PROPERTY OF THE PROP | ON JOB STARTO JOB FINISH      |  |  |
| OLD OR NEW (Circle one)                                 | nder zw 2N zw s/   |                               |  |  |
| CONTRACTOR Mallard Rijl                                 | OWNER  |                               |  |  |
| TYPE OF JOB Surface                                     |  |                               |  |  |
| HOLE SIZE 122T.D. 208 fd                                | CEMENT   | 10 10                         |  |  |
| CASING SIZE · SS DEPTH 209 H                            | AMOUNT ORDERED   | of All Common                 |  |  |
| TUBING SIZE DEPTH DRILL PIPE DEPTH                      | 38   | ec 2ggel                      |  |  |
| 22111   |  |                               |  |  |
| , M   |  |                               |  |  |
| 2.002 12112 0212  |  | <u>l, @ 12.30 1968.0</u>      |  |  |
| MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG. 154           | POZMIX   |                               |  |  |
| PERFS.  | GEL <b>3</b> A   | <u>u. @ 18.40 55.20</u>       |  |  |
| DISPLACEMENT COMENCIANT                                 | CHLORIDE S_A   | <u>ц. @ <b>SL50</b> 257.S</u> |  |  |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1                   | ASC  | @                             |  |  |
| EQUIPMENT 191, 2 4 2008                                 |  | n                             |  |  |
|   | RECEIVE KANSAS CORPORATION   | COMMISSION                    |  |  |
| PUMP TRUCK CEMENTER M. K. W.                            |  |                               |  |  |
| # 120 HELPER Wayne D.                                   | <del>- JUL 2 5 2</del>   | .008_ @                       |  |  |
| BULK TRUCK  |  | @                             |  |  |
| # 341 DRIVER Car(                                       | CONSERVATION (   | (8                            |  |  |
| BULK TRUCK  | Wilding  | @                             |  |  |
| # DRIVER  | WANDI DIG  |                               |  |  |
|   |  | <u>au @ 2.10 352.80</u>       |  |  |
| REMARKS:  | MILEAGE168   | ARL 09 19 287.2               |  |  |
| it is wash Comeing out of the Holowith                  |  | TOTAL <b>2920.7</b>           |  |  |
| Collars   | SER  | RVICE                         |  |  |
| n run Sunface Pibe 8 = 208 lf                           |  |                               |  |  |
| Corculate The Hole with Ry Mud                          | DEPTH OF JOB 208   | 7 12                          |  |  |
| J'um P  | PUMP TRUCK CHARGE  | 900.00                        |  |  |
| MM 1x Comeret + Release Plung                           | EXTRA FOOTAGE_   | @                             |  |  |
| Displace Play Down with wets                            | MILEAGE 19   | @ /33 <i>c</i> c              |  |  |
| 93/ Coment diel tirculote To Sursao                     | MANIFOLD   |                               |  |  |
|   | Head Rental V  | @ 111.00 111.00               |  |  |
| $\mathcal{D} + \mathcal{M} = \mathcal{O}$               |  | @                             |  |  |
| CHARGE TO: Pintail Petr Ltd                             |  |                               |  |  |
| STREET  |  | TOTAL 1144.00                 |  |  |
| CITYSTATEZIP  | DITIC 8. ELA   | OAT EQUIDATING                |  |  |
| 1   | I LUG & FLO  | DAT EQUIPMENT                 |  |  |
| Shork   |  |                               |  |  |
| Shork   | 1-88 wooden f  | 1/ mg 67.00 67.00             |  |  |
| / //  |  |                               |  |  |
| To Allied Cementing Co., Inc.                           |  | @                             |  |  |
| You are hereby requested to rent cementing equipment    |  |                               |  |  |
| and furnish cementer and helper to assist owner or      | -  | @                             |  |  |
| contractor to do work as is listed. The above work was  |  |                               |  |  |
| done to satisfaction and supervision of owner agent or  | •  | TOTAL <u>67.00</u>            |  |  |
| contractor. I have read & understand the "TERMS AND     |  |                               |  |  |
| CONDITIONS" listed on the reverse side.                 | TAX  |                               |  |  |
|   | TOTAL CHARGE   |                               |  |  |
|   |  |                               |  |  |
|   | DISCOUNT   | IF PAID IN 30 DAYS            |  |  |
| $\mathcal{J}_{A}$ , $\mathcal{J}_{A}$ $\mathcal{J}_{A}$ |  |                               |  |  |
| SIGNATURE T. Lews of your                               | Frank Sym  | on C                          |  |  |
| 7   | PRINTED NAME   |                               |  |  |