

Kansas Corporation Commission Oil & Gas Conservation Division 1054343

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 #3 | 895 | | API No. 15 |
|-----------------------------|----------------------|---------------------------------------|--|
| Name: Bobcat Oilfield | | | Spot Description: |
| Address 1: 30805 COLD V | VATER RD | | NW_SW_NW_SE_Sec. 5 Twp. 20 S. R. 23 ▼ East West |
| Address 2: | | | Feet from North / 🗹 South Line of Section |
| City: LOUISBURG | State: KS Zip | 66053 + 8108 | |
| Contact Person: Bob Eber | hart | | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (913) 285-08 | 373 | | □ne □nw ☑se □sw |
| CONTRACTOR: License #_ | 4339 | | County: Linn |
| | | . Jackson Production Co. | Lease Name: NE Baker Well #: F-9 |
| Wellsite Geologist: N/A | | | Field Name: LaCygne-Cadmus |
| Purchaser: High Sierra Cru | ıde Oil | - | Producing Formation: Peru |
| Designate Type of Completio | | | Elevation: Ground: 935 Kelly Bushing: 0 |
| | Re-Entry | Workover | Total Depth: 340 Plug Back Total Depth: |
| ✓ oil wsw | | ☐ slow | Amount of Surface Pipe Set and Cemented at: 20 Fee |
| Gas D&A | ☐ ENHR | ☐ sigw | Multiple Stage Cementing Collar Used? ☐ Yes ✓ No |
| □ og | ☐ GSW | Temp. Abd. | If yes, show depth set:Fee |
| CM (Coal Bed Methane |) | | If Alternate II completion, cement circulated from: 330 |
| Cathodic Other | (Core, Expl., etc.): | | feet depth to: 0 w/ 50 sx cm |
| If Workover/Re-entry: Old W | ell Info as follows: | | lost dopin to. |
| Operator: | | | |
| Well Name: | | | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Original Comp. Date: | Original To | otal Depth: | Chloride content:ppm Fluid volume:bbl |
| Deepening Re | e-perf. Conv. to | ENHR Conv. to SWD | |
| | Conv. to | GSW | Dewatering method used: |
| Plug Back: | Plu | g Back Total Depth | Location of fluid disposal if hauled offsite: |
| Commingled | Permit #: | | Operator Name: |
| Dual Completion | Permit #: | · · · · · · · · · · · · · · · · · · · | Lease Name: License #: |
| SWD | Permit #: | | Quarter Sec TwpS. R |
| ☐ ENHR | Permit #: | | |
| ☐ GSW | Permit #: | | County: Permit #: |
| | 30/2011 | 8/23/2011 | |
| Spud Date or Date | e Reached TD | Completion Date or | |

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 I II Approved by: Deanna Garrison Date: 08/24/201,1 |

Side Two



| Operator Name: Bob | cat Oilfield Servi | ces, Inc. | | Lease N | Name: | NE Baker | | Well #:F- | 9 | |
|--|--|------------------------------|-------------------------------------|--------------|----------------------|------------------------------|---|-----------------|------------|-------------------------|
| Sec. 5 Twp.20 | | | | County | | | | | | |
| INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate: line Logs surveyed. At | sed, flowing and shu s if gas to surface te | t-in pressur st, along wi | es, whether sl th final chart(s | hut-in press | sure read | ched static level, | hydrostatic pressi | ures, bottom | hole tempe | erature, fluid |
| Drill Stem Tests Taken (Attach Additional St | | Yes | s √ No | - | V Le | og Formation | n (Top), Depth and | l Datum | | Sample |
| Samples Sent to Geological Survey | | | | Nam Peru | e | | Тор 269 | GL | Datum | |
| Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy) | | S No | | reiu | | • | | | - | |
| List All E. Logs Run: | | | | | | | | | | |
| Gamma Ray/Neutron | n/CCL | | | 4 | | | | | | |
| | | Repor | | RECORD | ∏ Ne ⊔rface. inte | ew Vused ermediate, producti | on, etc. | | | |
| Purpose of String | Size Hole Drilled | Size | Casing (In O.D.) | Weig | ght | Setting Depth | Type of Cement | # Sacks Used | | and Percent dditives |
| Surface casing | 8.75 | 6.25 | | 8 | | 20 | Portland | 5 | | |
| Production casing | 5.625 | 2.875 | | 6 | | 330 | Portland/Fly Ash | 50 | 60/40 F | Poz Mix |
| | | | | | | | | | | |
| | | T | ADDITIONAL | CEMENTI | NG / SQL | JEEZE RECORD | | | | |
| Purpose: —— Perforate | Depth Type of Cement | | | # Sacks Used | | Type and Percent Additives | | | | |
| Protect Casing Plug Back TD Plug Off Zone | - | | | | | | ································· | | | |
| | - | | | | • | | | | | |
| Shots Per Foot | | |) - Bridge Plug ach Interval Per | | | | cture, Shot, Cement mount and Kind of Ma | | ord | Depth |
| 3 | 280-300.5 | | | | Acid 500 gal | | 7.5%HCL | | , | |
| | | | · | | _ | | | | : | |
| | ······································ | | | | | | | | _ | |
| | | | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | | Packer A | it: | Liner Run: | Yes No | | | |
| Date of First, Resumed I | Production, SWD or EN | NHR. | Producing Met | hod: | ng 🗌 | Gas Lift C | Other (Explain) | | | |
| Estimated Production Per 24 Hours | Oil · | Bbis. Gas | | Mcf Water | | er B | bls. G | Sas-Oil Ratio | <i>,</i> | Gravity |
| DISPOSITIO | Used on Lease | | pen Hole | METHOD OF | _ | Comp. Cor | nmingled mit ACO-4) | PRODUCT | ION INTER | VAL: |
| (If vented, Sub. | mit ACO-18.) | | ther (Specify) | | | | | | | |

| Lease: | NORTH EAST BAKER | | | | | |
|-------------|------------------|--------------------|--|--|--|--|
| Owner: | BOBCAT OIL | FIELD/SERVICES INC | | | | |
| OPR#: | 3895 | 1 | | | | |
| Contractor: | DALE JACKS | ON PRODUCTION CO | | | | |
| OPR#: | 4339 | | | | | |
| Surface: | Cemented: | Hole Size: | | | | |
| 20FT, 6IN | 5 SACKS | 8 3/4 | | | | |
| Longstring | Cemented: | Hole Size: | | | | |
| 330' 2 7/8 | 50 | 5 5/8 | | | | |
| 8RD | | | | | | |

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

| | β. |
|-----|------------------------------------|
| 6, | Well #: F-9 |
| 0 / | Location:NW,SW,NW,SE,S5,T20,SR23,E |
| 7 | County: LINN |
| | FSL: 1,875 1862 |
| | (FE): -2,475 2488 |
| | API#: 15-107-24438-00-00 |
| | Started: 3-29-11 |
| | Completed: 3-30-11 |
| | TD: 340' |
| | |

Well Log

| SN: | 266 | Packer: | |
|------|------|--------------|---|
| Plug | ged: | Bottom Plug: | - |

| TKN | BTM Depth | Formation | TKN | BTM Depth | Formation |
|------|--------------|---|--------------|--|---------------------------------|
| 1 | 1 | TOPSOIL | | | |
| 25 | 26 | LIME | | - | • |
| 3 | 29 | SHALE | | | |
| 3 | 32 | BLACKSHALE | | l | SURFACE: 3-29-11-JUDY |
| 19 | 51 | LIME | | | SET TIME: 4:00 P.M. |
| 3 | 54 | SHALE | | | CALLED: 12:30 P.M. |
| 2 | 56 | BLACKSHALE | 1 | | - CILLED. 22.501 |
| 14 | 70 | LIME (SHALEY) | 1 | | 1 |
| 1 | 71 | BLACKSHALE | | | LONGSTRING: 330' 2 7/8 8RD PIPE |
| 10 | 81 | SANDY SHALE (LIMEY) (FLOW) (WATER&GAS) | | | TD: 340' |
| 32 | 113 | SHALE | | | SET TIME: 2:00 P.MJUDY |
| 9 | 122 | SANDY SHALE (DRY SAND) | | | CALLED: 12:30 P.M. |
| 94 | 216 | SHALE | | | CALLED: 12:50 P.IVI. |
| 1 | 217 | BLACKSHALE | | |] |
| 10 | 227 | SHALE | | | 1 |
| 6 | 233 | LIME · | 1 | | |
| 20 | 253 | SHALE | | | |
| 1 | 254 | LIME | | | |
| 4 | 258 | SHALE | 1 | | |
| 8 | 266 | LIME | | | |
| 2 | 268 | SANDY SHALE (OIL SAND STK)(WATER) | | | |
| 2 | 270 | OIL SAND (WATER) | | ł | |
| 43 | 273 | OIL SAND (SOME SHALE) (WATER) (POOR BLEED) | 1 | | |
| 1 | 274 | OIL SAND ("WATER") (VERY LITTLE OIL) (VERY FRACTURED) | | | |
| 3 | 277 | OIL SAND ("WATER") (VERY LITTLE OIL) | 1 | | |
| 1 | 278 | OIL SAND (OIL & WATER) (SOME SHALE) (GOOD BLEED) | | | |
| 1 | 279 | LIME | | | |
| 2 | 281 | OIL SAND (LIMEY) (GOOD BLEED) | 1 | | |
| 6 | 287 | OIL SAND (GOOD BLEED) (SOME SHALE) | + | | |
| 3.5 | 290.5 | SANDY SHALE (OIL SAND STK) | 1 | | |
| 4.5 | 295 | OIL SAND (VERY SHALEY) (FAIR BLEED) | | | |
| 6 | 301 | OIL SAND (GOOD BLEED) | | | |
| 13 | 314 | SHALE | | | |
| 2 | 316 | COAL | 1 | | |
| 4 | 320 | SHALE | 1 | | |
| 11 | 331 | LIME (SHALEY) | 1 | | |
| . TD | 340 | SHALE | | | |
| | | | 1 | | |
| | | | 1. | | |
| | | | T | | |
| | | , | | | |
| | | | | | L |





Dale Jackson Production Co. Box 266, Mound City, Ks 66056 Cell # 620-363-2683 Office # 913-795-2991

| Lease : | NORTH EAST BAKER |
|-------------|-------------------------------|
| Owner: | BOBCAT OILFIELD SERVICES INC. |
| OPR#: | 3895 |
| Contractor: | DALE JACKSON PRODUCTION CO. |
| OPR#: | 4339 |

| _ | _ | |
|------|-----|----|
| Corp | Run | #1 |

| Well #: F-9 | |
|------------------------------------|---|
| Location:NW,SW,NW,SE,S5,T20,SR23,E | _ |
| County: LINN | |
| FSL: 1,875- 1862 | _ |
| FEL: 2,475 2488 | |
| API#: 15-107-24438-00-00 | |
| Started: 3-29-11 | _ |
| Completed: 3-30-11 | _ |

| OPR | DPR #: 4339 | | | Completed. 3-30-11 | |
|-----|--|--|--|--|-------|
| FŤ | FT Depth Clock Time | | Time | Formation/Remarks | Depth |
| 0 | 273 | | | Ou CANA THAN A STATE OF THE CONTRACT OF THE CO | 724 |
| 1 | 274 | ļ | 1 | OIL SAND ("WATER") (VERY LITTLE OIL) (VERY FRACTURED) | 274 |
| 1 | 2/4 | | 1 | | |
| 2 | 275 | | .5 | OU CAND (BUILDING (CENTALITY FOR)) | |
| | | | | OIL SAND ("WATER") (VERY LITTLE OIL) | |
| 3 | 276 | | 1 | | 277 |
| 4 | 277 | | .5 | | , |
| | | | | OIL SAND (OIL & WATER) (GOOD BLEED) | 278 |
| 5 | 278 | | 1 | UME | 279 |
| 6 | 279 | | 1 | LIME | 273 |
| | += | <u> </u> | - | | |
| 7 | 280 | | 2 | OIL SAND (LIMEY) (GOOD BLEED) | 281 |
| | | | 1.5 | | 1202 |
| 8 | 281 | <u> </u> | 1.5 | | |
| 9 | 282 | <u>.</u> | 3.5 | , | |
| | | | | · | |
| 10 | 283 | ļ | 2.5 | | |
| 11 | 284 | | 1 | OIL SAND (SOME SHALE) (GOOD BLEED) | |
| | 1204 | - | - | | |
| 12 | 285 | | .5 | | + |
| 13 | 286 | | 1 | | |
| 15 | 280 | | 1 | | 287 |
| 14 | 287 | | | | |
| | | | | | |
| 15 | 288 | | | | |
| 16 | 289 | | | SANDY SHALE (OIL SAND STREAKS) (POOR BLEED) | |
| | | | | | 290.5 |
| 17 | 290 | <u> </u> | ļ | | |
| 18 | 291 | | | 1 | |
| | | 1 | | 1 | |
| 19 | 292 | | | Oil SAND (VERY SHALEY) (FAIR BLEED) | |
| 20 | 100 | ļ | | | |
| 20 | 293 | | | · · | |
| , | | | † | 1 | |
| | + | 1 | 1 | 1 | |

\$4012.67

TOTAL

Avery Lumber
P.O. BOX 66
MOUND CITY, KS 66056
{913} 795-2210 FAX {913} 795-2194

Customer Copy INVOICE PLEASE REFER TO INVOICE NUMBER ON ALL CORRESPONDENCE

Invoice: 10029149 Page: 1 6pecial Time: 03/17/11 Ship Date: Invoice Date: 03/21/11 Sale rep #: MAVERY MIKE 04/05/11 Due Date: Ship To: BOBCAT OILFIELD SRVC,INC Sold To: BOBCAT OILFIELD SRVC.INC C/O BOB EBERHART (913) 937-2823 30805 COLDWATER RD LOUISBURG, KS 66053 (913) 837-2823

Customer #: 3570021 Order By:TERRY Customer PO:

poolingU PRICE EXTENSION ORDER SHIP L U/M ITEM# DESCRIPTION Alt Price/Uom 2516.85 315.00 315.00 L BAG CPPC PORTLAND CEMENT 7.9900 BAG 7.8900 5,1000 1020.00 POST SET FLY ASH 75# 5,1000 BAG 200.00 200.00 L BAG CPPM 238.00 14.00 L 17.0000 EA 17.0000 14.00 ĒΑ CPQP QUIKRETE PALLETS DIRECT DELIVERY + 3.21 11 DROERED BY TERRY 913 . 837 4159 \$3774.85 Sales total LINN COUNTY SHIP VIA RECEIVED COMPLETE AND IN GOOD CONDITION 3774.85 Taxable 0.00 Sales tax Non-taxable 237.82

2 - Customer Copy

FÎRRIN BRIN TINÎ HETÎ HETÎ HETÎR BINÎ BI ÎSHN ÎSHRÎ ÎTRI ÎTRI ÎTRI ÎTRI ÎTRIÎ HEDÎ L HÎFEL ÎN BIJÎ