KANSAS CORPORATION COMMISSIC OIL & GAS CONSERVATION DIVISION

Zip: 67114 + 8 8 2 7

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JAN-0 6 2012

KCC WICHITA

SIOW

SIGW

Temp. Abd.

Conv. to SWD

Workover

ORIGINAL

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

*CORRECTED

_ State: KS

Re-Entry

☐ SWD

ENHR

☐ GSW

____ Original Total Depth: _

Conv. to ENHR

Conv. to GSW

Permit #:

Permit #: __

Permit #: ____

Permit #:

Permit #: _____

Plug Back Total Depth

9/10/11

Completion Date or

Recompletion Date

Palomino Petroleum, Inc.

4924 SE 84th St. Newton

799-1000

OPERATOR: License #_30742

Contact Person: Klee R. Watchous

CONTRACTOR: License # 4958

Designate Type of Completion:

CM (Coal Bed Methane)

Mallard JV, Inc.

Wellsite Geologist: Nicholas P. Gerstner

☐ WSW

☐ D&A

☐ Cathodic ☐ Other (Core, Expl., etc.): _

If Workover/Re-entry: Old Well Info as follows:

Re-perf.

9/10/11

Date Reached TD

316

Purchaser: NCRA

New Well

Oil

☐ Gas

□ og

Operator: ____
Well Name: _

Original Comp. Date: _

Deepening

Plug Back:

☐ Commingled

☐ SWD

☐ ENHR

☐ GSW

Recompletion Date

Spud Date or

9/1/11

☐ Dual Completion

Name:

Address 1: 4!
Address 2: ____
City: Newton

Phone: (

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

| API No. 15 - 135-25294 - 00 00 | |
|--|-----------------------|
| Spot Description: | |
| NW_SW_SE_NW Sec. 33 Twp. 16 S. F | R. <u>26</u> |
| 2,192 Feet from V North / | South Line of Section |
| | West Line of Section |
| Footages Calculated from Nearest Outside Secti | |
| □ne ☑nw □se □sw | |
| County: Ness | |
| Lease Name: Horchem-Huxman | Well #: |
| None (\Afildant\) | |
| Producing Formation: Mississippian | |
| Elevation: Ground: 2638 Kelly Busi | ning: 2643 |
| Total Depth: 4661 Plug Back Total Depth: _ | - |
| Amount of Surface Pipe Set and Cemented at: | |
| Multiple Stage Cementing Collar Used? | |
| If yes, show depth set: 2021 | Fee |
| If Alternate II completion, cement circulated from | |
| | sx cm |
| Drilling Fluid Management Plan | |
| (Data must be collected from the Reserve Pit) | |
| Chloride content:ppm Fluid vo | lume: bbl |
| Dewatering method used: | |
| Location of fluid disposal if hauled offsite: | |
| Operator Name: | |
| Lease Name: License | |
| QuarterSecTwpS. R. | |
| | |

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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.

| and the statements | | blete and correct to the best of my knowledge. | |
|--------------------|--------|--|--|
| Signature: | Stee K | 2. Dutchow | |
| Title: President | | Date: 12/30/11 | |

| KCC Office Use ONLY |
|--|
| Letter of Confidentiality Received |
| Confidential Release Date: |
| UIC Distribution ALT I VII III Approved by: DC Date: 19/2 |

| Operator Name: Palomino Petroleum, Inc. Lease Name: | | | | Horchen | n-Hux | man | Well #:1_ | | | | | | | |
|---|---------------------------------|------------------------|-------------------------|---|---------------------|--|--|--------------|-----------------------|--------------------|-------------------------------|---------------------|------------------|--|
| Sec. 33 Twp. 10 | <u> </u> | s. R. <u>26</u> | . 🔲 Eas | t 🗸 West | Count | y: Ness | <u> </u> | | | | | | | |
| 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 Wireline Logs surveyed. Attach final geological well site report. | | | | | | | | | | | | | | |
| Drill Stem Tests Taken (Attach Additional Sheets) | | | *** | VL | og Fo | rmation | (Top), Dept | h and Datum | | Sample | | | | |
| Samples Sent to Geological Survey | | | | Name | | | | Тор | | Datum | | | | |
| Cores Taken | | | | Base Anhy. | | | | 2044 2075 | | (+ 599) (+ 568) | | | | |
| Electric Log Run | Electric Log Run | | | | Topeka | | | | 3644 | | (-1001) | | | |
| Electric Log Submitte (If no, Submit Cop | | ronically | <u> </u> | res □No | | ' | | | | 3901 | (//55.// | | | |
| List All E. Logs Run: | | | | | | Lansing 3940 | | | | (-1297) | | | | |
| Radiation Gua | ard | | | | | Stark | tark 4192 | | | | (-1549) | | | |
| | | - | | | | BKC | | | | 4255 | (- | 1612) | | |
| | | | Rep | CASING ort all strings set- | RECORD conductor. s | √ Ne surface, interest | | | on, etc. | | | | | |
| Purpose of String | | Size Hole Drilled | Si | ze Casing et (In O.D.) | We | eight . / Ft. | Settir Dept | ng | Type of Cement | | Type and Percent Additives | | | |
| Surface | 12 | 1/4" | 8 5/8" | | 23# | | 218' | | Common | 150 | 2% gel, 3% c.c. | | | |
| Production | 7 7 | 7/8" | 5 1/2" | | 14# | | 4643' | | SMD | 100 | 500 gal. mud flush | | 500 gal. mud flu | |
| | | | | | | | | | EA-2 | 100 | w/add, & 20 bbls, KCL water | | | |
| | | | | ADDITIONAL | CEMENT | ING / SQL | JEEZE RE | CORD | | | | | | |
| Purpose: Depth Type of Cement Top Bottom | | | # Sack | # Sacks Used Type and Percent Additives | | | | | | | | | | |
| Protect Casing Plug Back TD | | | | | | | | | | | | | | |
| Plug Off Zone | | | | | | | | | | | | | | |
| | <u> </u> | | | | | | | | | | | | | |
| Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfor | | | | | | | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) | | | | | Depth | | |
| 4 4604-4606 | | | | | | Acidize | ed 250 | gal. 20% M | MCA, 3% ms. | _ | | | | |
| 4 4570-4572 & 4575-4578 | | | | | | Acidized 350 gal. 20% MCA, 3% ms. RECEIVEI | | | | | IVFD | | | |
| | Acidized 750 gal 20% FENE 2% ms | | | | | | | | | | | | | |
| | | | | | | | Acidize | ed 150 | 0 gal. 20% | FENE, 2% ms. | JAN- | 6-2012 - | | |
| | Set C | IBP @ 4600 |)' | | | | | | | K | CC W | ICHITA | | |
| TUBING RECORD: Size: Set At: Packer At: Liner Run: 2 7/8" 4603' ☐ Yes ☐ No | | | | | | | | | | | | | | |
| Date of First, Resumed 10/21/11 | Producti | on, SWD or EN | HR. | Producing Meth | nod: Pumpi | ng 🗌 | Gas Lift | ☐ o: | ther (Explain) . | | | | | |
| Estimated Production Per 24 Hours | | | Bbls. 34. *50 | Gas | Mcf | Wat | er 2% | Bb | ls. • *7 | Gas-Oil Ratio | | Gravity | | |
| | | | | · | | | | | | | | | | |
| DISPOSITIO | _ | | , | | METHOD O | $\overline{}$ | TION: Comp. | | minalo d | PRODUCTI | ON INTER | VAL: | | |
| Vented Sold | _ | Jsed on Lease -18.j | | Other (Specify) | _ reπ. | (Submit | | | mingled nit ACO-4) | | | | | |
| | | | <u>' ' '</u> | (Opcury) | | | | | | - | | | | |

LOGS

| Marmaton | 4300 | (-1657) |
|-------------|------|---------|
| Pawnee | 4392 | (-1749) |
| Ft. Scott | 4451 | (-1808) |
| Cherokee | 4474 | (-1831) |
| Miss. Dolo. | 4556 | (-1913) |
| LTD | 4661 | (-2018) |

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