ORIGINAL

Kansas Corporation Commission OIL'& Gas Conservation Division

OCT 1 2 2004

September 1999

Form Must Be Typed KCC WICHITA

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

| Operator: License # 33428 | API No. 15 - 041-22988-00-00 |
|--|---|
| Name: Fort Scott Methane Partners, LLC | County: Bourbon |
| Address: 5513 Golf Course Drive | |
| City/State/Zip: Morrison, CO 80465 | 1500 1800 feet from S (N) (circle one) Line of Section |
| Purchaser: SIGW, waiting on pipeline | 500 feet from E / (Circle one) Line of Section |
| Operator Contact Person: Larry Weis | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (_303) _895-7178 | (circle one) NE SE (NW) SW |
| Contractor: Name: Mokat Drilling | |
| License: 5831 | Field Name: Wildcat |
| Wellsite Geologist: Larry Weis | |
| Designate Type of Completion: | Elevation: Ground: 887' Kelly Bushing: |
| New Well Re-Entry Workover | Total Depth: 601' Plug Back Total Depth: 595' |
| Oil SWD SIOWTemp. Abd. | Amount of Surface Pipe Set and Cemented at 20 Feet |
| ENHR _✓ SIGW | Multiple Stage Cementing Collar Used? ☐ Yes ☑ No |
| 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 595' |
| Operator: | feet depth to surface w/ 70 sx cmt. |
| Well Name: | |
| Original Comp. Date: Original Total Depth: | Drilling Fluid Management Plan ALTH2 KJR 7/03/ |
| Deepening Re-perf Conv. to Enhr./SWD | Chloride content ppm Fluid volume bbls |
| Plug BackPlug Back Total Depth | Dewatering method used Air Drilled |
| Commingled Docket No. | |
| Dual Completion Docket No | Location of fluid disposal if hauled offsite: |
| Other (SWD or Enhr.?) Docket No | Operator Name: |
| | Lease Name: License No.: |
| 6-17-04 6-18-04 6-19-04 Spud Date or Date Reached TD Completion Date or | Quarter Sec TwpS. R |
| Recompletion Date Recompletion Date | County: Docket No.: |
| Kansas 67202, within 120 days of the spud date, recompletion, works information of side two of this form will be held confidential for a period of | with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-105 and geologist well report shall be attached with this form. ALL CEMENTING sells. Submit CP-111 form with all temporarily abandoned wells. |
| All requirements of the statutes, rules and regulations promulgated to reg nerein are complete and correct to the best of my knowledge. | ulate the oil and gas industry have been fully complied with and the statements |
| Signature: Cu | KCC Office Use ONLY |
| Title: Geologist Date: 10 mail Date | Letter of Confidentiality Received |
| Subscribed and sworn to before me this day of day | If Denied, Yes Date: |
| 20 by | Wireline Log Received |
| Notary Public: Danue Laute vi | Geologist Report Received UIC Distribution |
| CY COBLY | |
| Date Commission Expires: 200 | in l |

My Commission Expires August 21, 2007

RECEIVED

Side Two

OCT 1 2 2004

| Operator Name: For | t Scott Methane I | Partners, L | LC | Lease | Name:_ | Hixon K | CC WICH | ₩. 3-12 | 2 | | |
|---|--|---|--|--|--|-------------------------------|--|-------------------|------------------------------|---------------------------------------|--|
| Sec. 3 Twp. 2 | | | | County | Bourt | oon | | | | · · · · · · · · · · · · · · · · · · · | |
| INSTRUCTIONS: Shatested, time tool oper temperature, fluid rec Electric Wireline Logs | n and closed, flowing covery, and flow rate | g and shut-in s if gas to su | pressures, rface test, a | whether sh long with fi | ut-in pre | ssure reached | static level, hydro: | static pressur | es, bottor | m hole | |
| Drill Stem Tests Take | | ☐ Yes | ✓ No | | ∑ L | og Formatio | on (Top), Depth ar | nd Datum | | Sample | |
| Samples Sent to Geo | · | ☐ Yes | ✓ No | | Nam Paw | e nee Lime | | | Datum -851 | | |
| Cores Taken | | ✓ Yes | No | | 1 | ego Lime | | 130' | + | 762 | |
| Electric Log Run | ✓ Yes | ☐ No | | l | er Coal | | 243' | + | 649 | | |
| (Submit Copy) | | | | | | rton Coal | | 514' | + | 378 | |
| List All E. Logs Run: | | | | | | sissippian | | 521' | | 371 | |
| Compensated | Doneity/Nout | ron Dua | Unductio | - | | description: | s on | | | | |
| Compensated | Density/Neut | ion, Dua | rmaacii | J11 | ł | ched page | | | | | |
| | | Report a | CASING | | | ew Used ermediate, product | lon, etc. | | | | |
| Purpose of String | Size Hole Drilled | Size C Set (ir | Casing O.D.) | Weig Lbs. / | | Setting Depth | Type of Cement | # Sacks Used | Type and Percer Additives | | |
| Surface | 11" | 8 5/8" | | 32# | | 20' | Portland | 4 None | | | |
| Production | 6 3/4" | 4 1/2" | | 10.5# | | 595' | Thickset | Thickset 70 Kol-S | | Kol-Seal | |
| | | | | | | | | | | | |
| | | <u>, , , , , , , , , , , , , , , , , , , </u> | DDITIONAL | CEMENTIN | ig / sal | JEEZE RECORD | | | | | |
| Purpose: Perforate | Top Bottom | | e of Cement #Sack | | Used | | Type and Pe | ercent Additives | | | |
| Protect Casing Plug Back TD | | | | | | | | | | | |
| Plug Off Zone | | | | | | | | | | | |
| | | | | | | | | | | | |
| Shots Per Foot | PERFORATI Specify I | ON RECORD Footage of Eac | - Bridge Plug h Interval Per | s Set/Type orated | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) | | | | | | |
| | Waiting on pipeli | ne before | completion | 1 | | | | | | | |
| | | | | | | | | | | | |
| | | ris national in the contract of the contract | and the second s | J. 2007 - J. | | | | | | · | |
| | · | | | | | | miles and the second se | | | | |
| TUBING RECORD | Size | Set At | were and the section were also and the section of | Packer At | ······ | Liner Run | Yes No | | | • | |
| Date of First, Resumero Waiting on pipe | | nhr. P | roducing Meth | nod | Flowing | g Pumpir | ng Gas Lift | Othe | er (Explain) | | |
| Estimated Production Per 24 Hours | Oll | Bbls. | Gas | Mcf | Wate | er Bl | ols. Ga | as-Oil Ratio | | Gravity | |
| Disposition of Gas | METHOD OF C | OMPLETION | | | -1 | Production Inter- | val | | | | |
| Vented Sold | Used on Lease | | Open Hole | Perf. | | Dually Comp. | Commingled | | | | |

HIXON 3-12 SEC. 3, 26 SOUTH 23 EAST SWNW: 1500' FSL, 500' FWL BOURBON COUNTY, KANSAS

RECEIVED OCT 1 2 2004 KCC WICHITA

Date Cored: June 17, 18 2004 Number of Conventional Cores: 4

Core Diameter: 3.5"

Type Equipment: Air Mist

Drilling Contractor: Mokat Drilling

Coring Contractor: Devilbiss Coring Service, Blanchard, Oklahoma

Core #1: 77' to 102'

25' Recovered (100%)

77'-82': Shale, dark gray

82'-82.2': Coal, trace, minor gas show, bubbles formed slowly on surface

82.2'-84': Shale, dark gray

84'-88': Shaley limestone, med gray

88'-89': Limestone, dark olive, minor porosity

89'-102': Shale, med gray

Core #2: 156' to 181'

25' Recovered (100%)

156'-158': Limestone, med gray

158'-162.1': Shale, black, fissile

162.1'-163': 0.9' Coal, fair show, bubbles formed almost immediately, after 5 minutes, all surfaces covered, slow "popping" of gas bubbles

163'-163.8: Shale, med to light gray, some stylolites, some small flat clasts of coal

163.8'-164.1': conglom., matrix is It to med bluish gree shale, clasts are black shale

164.1'-170': Shale, It bluish green

170'-181': Shale, med gray, no porosity, no show

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HIXON 3-12 CORE DESCRIPTION, CONTINUED SEC. 3-26S-23E

Core #3: 487' to 512'

25' Recovered (100%)

487'-490': Shale, dark gray, no porosity, no show (It gray shale seam 1.5" thick at 489.3')

490'-490.8': coal, angular/orthogonal cleating; some bedding plane fractures; fair gas show, bubbles formed quickly and covered all surfaces in a few minutes 490.8'-494.8': Shale, It olive gray, very thin black stylolites common, occasional fossils

494.8'-496.2': Shale, dark gray, some It calcareous? Stringers, some bedding plane deformation

496.2'-499': Shale, light gray

499'-512': Shale, dark gray, pyritic, occasional fossils, occasional lt gray laminations (calcite?)

Core #4: 512' to 528'

16' Recovered (100%)

512'-514': Shale, dark gray, as above

514'-515.9': 1.9' Coal, Riverton, orthogonal fracturing, pyritic, fair-good gas show, a few cuttings have slow "popping", cleating along bedding planes, micro-cleats

515.9'-522.9: Shale, black, no porosity, no show

522.9'-523.2': Shale, black, fissile, some It gray shale interbedded

523.2'-526.2': Miss. Chat, It gray, chert nodules, dark gray, shale laminae (distorted), in a few places, fractured clay matrix

526.2'-528': Miss. Ls, good oil show, oil bleeding out of core, fine gas bubbles with oil

Air Drilling Specialist Oil and Gas Wells



M.O.K.A.T. DRILLINGOffice Phone: (620) 879-5377



P.O. Box 590 Caney, KS 67333

| Operator Fort Scott Methons I | Fort Scott Methane Partners, LLC | | • | Lease | | Loc. | | 1/4 1/4 | 1/4 | Se | c. ₂ | Twp. | 26 | Rge, | 23 |
|-------------------------------|----------------------------------|--------|---------|-------|----------|-----------|----|---------|-------|--------|-----------------|------|------|-------------------|--|
| Foil Scott Methane I | Partiers, LLC | 3-12 | J | | HIXON | | | | | | 3 | | | | |
| | | County | | State | | Type/Well | | Depth | Hours | Da | te Starte | ed | Date | 6-15-04 % Rec. | |
| | | BOURB | AN | I | KS - | • | | 600 | | | 6-13-0 | 4 | | 6-15-04 | 4 |
| Job No. | Casing Used | | | В | it Recor | d | | | | Coring | Record | t | | | |
| | 22' OF | 8 5/8" | Bit No. | Туре | size | From | То | Bit No. | type | Size | From | | То | % Re | C. |
| Driller | Cement Used | | | | | | | | | | | | | | |
| TOOTIE +JERALD | | | | | 1 | | | | | | | | | | |
| Driller | Rig No. | | | | | | | | | | | | | | |
| | | 1 | | | | | | | | | | | | | |
| Driller | Hammer No. | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | <u>. </u> |

Formation Record

| From | То | Formation | From | То | Formation | From | To | Formation | From | То | Formation |
|------|------|-------------------------|------|-----|------------------------|------|----|-----------|------|----|--------------|
| | 6 | OVERBURDEN | | | CORE 487 - 512 | | | | | | |
| | 36 | SHALE | 521 | 600 | MISS LIME (OIL ODOR) | | | | | | |
| | 39 | LIME | | | CORE 512 - 537 | | | | | | |
| | 48 | SHALE | 558 | | GAS TEST 1.5 # ON 1/4" | | | | | | |
| 48 | 75 | LIME (PAWNEE) | | | <u> </u> | | | | | | RECEIVED |
| 75 | 76 | SHALE | | | T.D. 600' | | | | | | |
| 76 | 83 | LIME | | | | | | | | | NCT 1 2 2004 |
| 83 | 121 | SHALE | | | | | | | | | |
| | | CORE 77-102 | | | | | | | | | KCC WICHIT |
| 121 | 122 | LIME | | | | | | | | | 1,00 1410 |
| | 131 | SHALE | | | | | | | | | |
| 131 | 147 | LIME (OSWEGO) | | | | | | | | | |
| | 150 | GR SHALE | | | | | | | | | |
| 150 | 153 | BLK SHALE (SUMMIT) | | | | | | | | | |
| 153 | 156 | GR SHALE | | | | | | | | | |
| | 161 | LIME | | | | | | | | | |
| | 166 | BLK SHALE, COAL (MULKY) | | | | | | · | | | |
| | 174 | SAND, SANDY SHALE | | | | | - | | | | |
| 174 | 275 | SANDY SHALE | | | | | | | | | |
| | | CORE 156-181 | | | | | | | | | |
| | | SAND | | | | | | | | | |
| | 390. | SHALE | | | | | | | | | |
| 390 | 403 | SAND | | | | | | | | | |
| | 435 | SHALE | | | | | | | | | |
| | 449 | SANDY SHALE | | | | | | | | · | |
| | 451 | BLK SHALE, COAL | | | | | | | | | |
| 451 | 470 | SANDY SHALE | | | | | | | | | |
| 470 | 495 | SHALE | | | | | | | | | |
| | 496 | COAL | | | | | | | | | |
| | 498 | GR SHALE | | | | | | | | | |
| 498 | 521 | SANDY SHALE | | | | | | | | | |

KCC WICHITA

CONSOLIDATED OIL WELL SERVICES

PO Box 103
Eureka, Kansas 67043 No.

O FEND 23-0

| | St. 5: | | | | | 1412 114 |
|---------------------------------------|---|-------------------------------------|---|--------------------------------------|------------------|----------------------------|
| Date | Customer Order No. S | ect. Twp. Range | 1 | On Location | Job Began | Job Completed |
| 6-19-04 | | 3 26 23E | | Chara Ta | | |
| wner | | Contractor | | Charge To | | 0 - 110 |
| oct Scott i | Methone Portners, LLC | - Hussican | re Well Seru | State | Scott Methone | FORTAUS, LLC |
| ailing Address | C 10.0 | M | | (0 | CAULT | |
| 0.5/3.5. /ell No. & Form | Golf Course Urive | Morrison | County | | 80465 State | |
| | # 3-12 | • | Bourbon | | Kansa | |
| HIXON Sept of Well | | / New \ Size | Size of Hole | 63/4 | | lequest |
| 100- | Depth of Job | (Sed) Weight 10.5 | Size of Hole ———————————————————————————————————— | | | ecessity O lee |
| dol lo bn | <u> </u> | , | Drillpipe | | (Rotary) | 1111 |
| , | LongsTring | | Tubing | | Cable / Truck No | 946 |
| | | C 0= 4 | T. 1 D. T. | 1/2 | handala la | The same Part |
| | | | eTingi RiguaTo 4 | | | |
| ce Reference No | | Water Rumped 3 | Bb. Melasilicate | Collowed | with 4 Bbi L | ye water |
| 401 | 710.00 | | s. Thick Set ceme | | | T 13 165 16A |
| ce of Job | | ShuTchun, was | shout pump & hires | - Keleas | e Plug | |
| cond Stage | x' (;' | Displace Plug 1 | | ister. | | |
| 06 ileage <u>50</u> > | 117.50 | Final pumping | J 300 RST- | Bumpedf | lug To 800 P | <i>T</i> |
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| tál Charges | 6827.50 | | | | / | |
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| menter | Grad Butter | | | | | |
| alper <u>Rick</u> | Alan-Jin | _ District _ Ewek | la | A_ sij | 10 Kansas | |
| he above job was do | ine under supervison of the owner, open | rator, or his agent whose signature | appears below. | Darl | Ilum | |
| | اسداا | 1 | OKZ. War | • | / Ag | ent of contractor or opera |
| | // | rank you" | | / | | |
| | | Sales Ticket | for Materials Only | | | |
| Quantity Sacks | | BRAND AND TYPE | · | <u> </u> | PRICE | TOTAL |
| 70 sk | Thick Set Coment | • | [#] / | 126A | 11.85 | 829,50 |
| 6 sk | 1 | PUKK | * // | ID A | 15.75 | 94.50 |
| 6 30 | NOX-SEITA 1 | ' / 3 / | | <u> </u> | | |
| ····· | | | <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u> | | | |
| <i>(-12)</i> | 40 - 1 - | A 01 · | # 1 | // A | 1.40 16. | 70.00 |
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| | | | | | j i | 34.50 |
| | | | | | | 34.50 |
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| - | | | | | | |
| | 412" Top Rubber Plus | 4 | * 4 | 404 | 35,00 | |
| | , | 9 | | 104 | 35.00 | |
| | , | 5 | ¥ 4: | 104 ng & Dumping | 35,00 | |
| | , | 5 * 5400 A | ₩ 44 Handli | | | |
| | , | 5 * 5407 A | ₩ 4: Handli 4:12 TonMileag | ng & Dumping | 35.00 | 35,00 |
| | 41/2" Top Rubber Plus | 5 * 5407 A | Handli 4.12 Ton Mileag Sub To | ng & Dumping e 30 | | 35,00 |
| | Delivered by 442 | 9 ** 5407 A | Handli 4.12 To Mileag Sub To Oiscou | ng & Dumping e <i>510</i> otal | . 85 | 35,00 |
| | Delivered by 442 Delivered from Eweks | * 5407A | Handli 4.12 Ton Mileag Sub To | ng & Dumping e <i>510</i> otal | . 85 | 35,00 |