

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

Form ACO-1  
September 1999  
Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

**CONFIDENTIAL**

Operator: License # 5030  
Name: Vess Oil Corporation  
Address: 8100 E 22nd Street North, Bldg 300  
City/State/Zip: Wichita, KS 67226  
Purchaser: \_\_\_\_\_  
Operator Contact Person: W. R. Horigan  
Phone: (316) 682-1537 ext 102  
Contractor: Name: L.D. Drilling, Inc.  
License: 6039

**RECEIVED**  
**APR 05 2005**  
**KCC WICHITA**

Wellsite Geologist: Kim Shoemaker  
Designate Type of Completion:  
 New Well  Re-Entry  Workover  Temp. Abd.  
 Oil  SWD  SLOW  ENHR  SIGW  
 Dry  Other (Core, WSW, Expl., Cathodic, etc)

**KCC**  
**APR 04 2005**

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If Workover/Re-entry: Old Well Info as follows:  
Operator: \_\_\_\_\_  
Well Name: \_\_\_\_\_

Original Comp. Date: \_\_\_\_\_ Original Total Depth: \_\_\_\_\_  
 Deepening  Re-perf.  Conv. to Enhr./SWD  
 Plug Back \_\_\_\_\_ Plug Back Total Depth \_\_\_\_\_  
 Commingled \_\_\_\_\_ Docket No. \_\_\_\_\_  
 Dual Completion \_\_\_\_\_ Docket No. \_\_\_\_\_  
 Other (SWD or Enhr.?) \_\_\_\_\_ Docket No. \_\_\_\_\_

12/16/04 12/21/04 12-22-04  
Spud Date or Date Reached TD Completion Date or  
Recompletion Date Recompletion Date

API No. 15 - 163-23437-00-00  
County: Rooks  
160E S/2 S/2 SE Sec. 25 Twp. 9 S. R. 20  East  West  
330 feet from (S) / N (circle one) Line of Section  
1500 feet from (E) / W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:  
(circle one) NE (SE) NW SW  
Lease Name: Steeple Well #: 1  
Field Name: N/A

Producing Formation: \_\_\_\_\_  
Elevation: Ground: 2225' Kelly Bushing: 2230  
Total Depth: 3808' Plug Back Total Depth: \_\_\_\_\_  
Amount of Surface Pipe Set and Cemented at 246 Feet  
Multiple Stage Cementing Collar Used?  Yes  No  
If yes, show depth set \_\_\_\_\_ Feet  
If Alternate II completion, cement circulated from \_\_\_\_\_  
feet depth to \_\_\_\_\_ w/ \_\_\_\_\_ sx cmt.

Drilling Fluid Management Plan ALT II P&A WITHIN  
(Data must be collected from the Reserve Pit) 4-4-07  
Chloride content \_\_\_\_\_ ppm Fluid volume \_\_\_\_\_ bbls  
Dewatering method used \_\_\_\_\_

Location of fluid disposal if hauled offsite: \_\_\_\_\_  
Operator Name: \_\_\_\_\_  
Lease Name: \_\_\_\_\_ License No.: \_\_\_\_\_  
Quarter \_\_\_\_\_ Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ S. R. \_\_\_\_\_  East  West  
County: \_\_\_\_\_ Docket No.: \_\_\_\_\_

**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.

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.

Signature: [Signature]  
Title: Operations Engineer Date: 4/4/05

Subscribed and sworn to before me this 4th day of April, 2005

Notary Public: [Signature]  
Date Commission Expires: \_\_\_\_\_

**MICHELLE D. HENNING**  
NOTARY PUBLIC  
STATE OF KANSAS  
My Appt. Exp. 7/10/05

**KCC Office Use ONLY**  
yes Letter of Confidentiality Received  
If Denied, Yes  Date: \_\_\_\_\_  
 Wireline Log Received  
 Geologist Report Received  
 UIC Distribution

X

CONFIDENTIAL

Side Two

ORIGINAL

Operator Name: Vess Oil Corporation Lease Name: Steeples Well #: 1
Sec. 25 Twp. 9 S. R. 20 East West County: Rooks

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 copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken [X] Yes [ ] No
Samples Sent to Geological Survey [X] Yes [ ] No
Cores Taken [ ] Yes [ ] No
Electric Log Run [ ] Yes [X] No
List All E. Logs Run:

[ ] Log Formation (Top), Depth and Datum [ ] Sample
Name Top Datum

SEE ATTACHMENT SHEET

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APR 04 2005
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Table with 8 columns: Purpose of String, Size Hole Drilled, Size Casing Set (In O.D.), Weight Lbs. / Ft., Setting Depth, Type of Cement, # Sacks Used, Type and Percent Additives. Row 1: Surface, 12 1/4", 8 5/8", 28#, 246', Common, 170, 3% CC 2% Gel

Table with 5 columns: Purpose, Depth Top Bottom, Type of Cement, #Sacks Used, Type and Percent Additives. Rows for Perforate, Protect Casing, Plug Back TD, Plug Off Zone

Table with 3 columns: Shots Per Foot, PERFORATION RECORD - Bridge Plugs Set/Type, Acid, Fracture, Shot, Cement Squeeze Record. Includes 'RECEIVED APR 05 2005 KCC WICHITA' stamp

TUBING RECORD table with columns: Size, Set At, Packer At, Liner Run [ ] Yes [ ] No

Date of First Resumerd Production, SWD or Enhr. Producing Method [ ] Flowing [ ] Pumping [ ] Gas Lift [ ] Other (Explain)

Table with 7 columns: Estimated Production Per 24 Hours, Oil Bbls., Gas Mcf, Water Bbls., Gas-Oil Ratio, Gravity

Disposition of Gas METHOD OF COMPLETION Production Interval
[ ] Vented [ ] Sold [ ] Used on Lease [ ] Open Hole [ ] Perf. [ ] Dually Comp. [ ] Commingled
[ ] Other (Specify)

CONFIDENTIAL

ORIGINAL

ATTACHMENT TO ACO-1

Steeple #1  
330' FSL 1500' FEL  
Sec. 25-9S-20W  
Rooks County, KS

KCC  
APR 04 2005  
CONFIDENTIAL

**DST #1**            3504 - 3530        **Zone:** LKC - B zone  
**Times:**            30-30-30-30  
**1<sup>st</sup> open:**        Weak 1/4" blow inc to 1/2"  
**2<sup>nd</sup> open:**        Weak surf blow  
**Rec:**              1' CO, 1' HOCM (42% oil, 58% mud), 2' TF.  
**IFP:**              6 - 6                    **FFP:**    6 - 6  
**ISIP:**             18                      **FSIP:**    12  
**Hyd:**              1641                    **TEMP:** 95 degrees F

**DST #2**            3528 - 3567        **Zone:** LKC - C-D zone  
**Times:**            30-30-30-30  
**1<sup>st</sup> open:**        Weak 1/4" blow inc to 2"  
**2<sup>nd</sup> open:**        Weak surf blow inc to 1"  
**Rec:**              30' WM (32%wtr, 66% mud)  
**IFP:**              4 - 14                   **FFP:**    14 - 21  
**ISIP:**             788                    **FSIP:**    754  
**Hyd:**              1657                    **TEMP:** 93 degrees F

**DST #3**            3624 - 3664        **Zone:** LKC - I, J zones  
**Times:**            30-30-30-30  
**1<sup>st</sup> open:**        Weak 1/8" blow inc to 1"  
**2<sup>nd</sup> open:**        Weak surf blow inc to 1/2"  
**Rec:**              5' CO, 10' SW&HOCM (2%wtr, 38% oil, 60% mud)  
**IFP:**              1 - 9                    **FFP:**    11 - 15  
**ISIP:**             329                    **FSIP:**    52  
**Hyd:**              1721                    **TEMP:** 97 degrees F

**SAMPLE TOPS**

Anhy                1665 (+565)  
B/Anhy             1702 (+528)  
Topeka              3237 (-1007)  
Heebner             3441 (-1211)  
Lansing             3481 (-1251)  
Muncie Crk        3601 (-1371)  
BKC                 3691 (-1461)  
Cong Chert        3728 (-1498)  
Arb                 3804 (-1574)  
RTD                 3808 (-1578)

RECEIVED  
APR 05 2005  
KCC WICHITA

# ALLIED CEMENTING CO., INC. 18988

ORIGINAL

ATTN: P.O. BOX 31  
RUSSELL, KANSAS 66563

CONFIDENTIAL

SERVICE POINT: 12

DATE <u>12-16-04</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH <u>2:00 PM</u>
LEASE <u>STEEPLES</u>	WELL # <u>1</u>		LOCATION <u>ZURICH 3W</u>	<b>KCC</b>		COUNTY <u>ROOKS</u>	STATE <u>KS</u>
OLD OR <input checked="" type="radio"/> NEW (Circle one)							

APR 04 2005

CONTRACTOR L-D

TYPE OF JOB SURFACE

HOLE SIZE 12 1/4 T.D. 250

CASING SIZE 8 3/8 DEPTH 246

TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_

DRILL PIPE \_\_\_\_\_ DEPTH \_\_\_\_\_

TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_

PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_

MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_

CEMENT LEFT IN CSG. 10-15'

PERFS. \_\_\_\_\_

DISPLACEMENT 14 1/2

OWNER CONFIDENTIAL

CEMENT

AMOUNT ORDERED 170 COM 3% CC  
2% GEL

COMMON	<u>170</u>	@	<u>7.95</u>	<u>1334.50</u>
POZMIX		@		
GEL	<u>3</u>	@	<u>11.00</u>	<u>33.00</u>
CHLORIDE	<u>5</u>	@	<u>33.00</u>	<u>165.00</u>
ASC		@		

RECEIVED				
APR 05 2005				
KCC WICHITA				
HANDLING	<u>178</u>	@	<u>1.35</u>	<u>240.30</u>
MILEAGE	<u>54/SK/MILE</u>			<u>489.50</u>
				TOTAL <u>2262.30</u>

EQUIPMENT

PUMP TRUCK CEMENTER MARK

# 366 HELPER CLEW

BULK TRUCK

# 362 DRIVER RUFUS

BULK TRUCK

# \_\_\_\_\_ DRIVER \_\_\_\_\_

REMARKS:

CEMENT CIRC

SERVICE

DEPTH OF JOB				
PUMP TRUCK CHARGE				<u>570.00</u>
EXTRA FOOTAGE		@		
MILEAGE	<u>55</u>	@	<u>4.00</u>	<u>220.00</u>
MANIFOLD		@		
				TOTAL <u>790.00</u>

CHARGE TO: VESS

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

PLUG & FLOAT EQUIPMENT

<u>8 5/8 Plug</u>	@	<u>55.00</u>
	@	
	@	
	@	
	@	
TOTAL <u>55.00</u>		

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 contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX \_\_\_\_\_

TOTAL CHARGE 12880

DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS

SIGNATURE Michael Pedigo

Michael Pedigo  
PRINTED NAME

**CONFIDENTIAL** **ORIGINAL**  
**ALLIED CEMENTING CO., INC.** 19410

TO P.O. BOX 31  
 RUSSELL, KANSAS 67665

**KCC**  
 APR 04 2005 SERVICE POINT:  
Russell

DATE <u>12-22-04</u>	SEC <u>25</u>	TWP <u>9</u>	RANGE <u>20</u>	CALLED OUT <u>6:30AM</u>	ON LOCATION <u>9:00AM</u>	JOB START	JOB FINISH <u>10:30AM</u>
EASE <u>Steeple</u>			WELL # <u>1</u>	LOCATION <u>Zurich 3W</u>		COUNTY <u>ROCK</u>	STATE <u>K</u>
OLD OR NEW (Circle one)							

CONTRACTOR LD PR/g.  
 TYPE OF JOB Plug  
 HOLE SIZE 2 1/2 T.D. \_\_\_\_\_  
 CASING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 DRILL PIPE 4 1/2 DEPTH \_\_\_\_\_  
 TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_  
 PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_  
 MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_  
 CEMENT LEFT IN CSG. \_\_\_\_\_  
 PERFS: \_\_\_\_\_  
 DISPLACEMENT \_\_\_\_\_

OWNER \_\_\_\_\_

CEMENT AMOUNT ORDERED  
2/5 sbw 60/40 6% gel to # F10

COMMON	<u>129</u>	@	<u>7.85</u>	<u>1012.65</u>
POZMIX	<u>86</u>	@	<u>4.10</u>	<u>352.60</u>
GEL	<u>11</u>	@	<u>11.00</u>	<u>121.00</u>
CHLORIDE		@		
ASC		@		
Fluorid	<u>54#</u>	@	<u>1.40</u>	<u>75.60</u>
		@		
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>226</u>	@	<u>1.35</u>	<u>305.10</u>
MILEAGE	<u>5 1/2</u>	@	<u>12.50/mile</u>	<u>621.50</u>
TOTAL				<u>2488.45</u>

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 APR 05 2005  
 KCC WICHITA

**EQUIPMENT**

PUMP TRUCK CEMENTER Bill  
 # 345 HELPER Steve  
 BULK TRUCK DRIVER Craig  
 # \_\_\_\_\_ DRIVER \_\_\_\_\_

**REMARKS:**

1st plug c 1560 w/ 40 sbw  
2nd plug c 1000 w/ 100 sbw  
3rd plug c 300 w/ 50 sbw  
4th plug c 40 w/ 10 sbw  
15M R.H.

CHARGE TO: Vess Oil Corp.  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

**SERVICE**

DEPTH OF JOB				
PUMP TRUCK CHARGE			<u>765.00</u>	
EXTRA FOOTAGE		@		
MILEAGE	<u>55</u>	@	<u>4.00</u>	
MANIFOLD		@		
<u>10' Edward</u>		@		
		@		
TOTAL				<u>920.00</u>

**PLUG & FLOAT EQUIPMENT**

<u>Plug 85ADH</u>			<u>35.00</u>	
		@		
		@		
		@		
		@		
TOTAL				<u>35.00</u>

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TAX \_\_\_\_\_  
 TOTAL CHARGE \_\_\_\_\_  
 DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS

SIGNATURE [Signature]

PRINTED NAME \_\_\_\_\_