

**KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION  
WELL COMPLETION FORM  
WELL HISTORY - DESCRIPTION OF WELL & LEASE**

**ORIGINAL**

Form ACO-1  
September 1999  
Form Must Be Typed

Operator: License # 5030  
 Name: Vess Oil Corporation  
 Address: 1700 Waterfront Parkway, Bldg. 500  
 City/State/Zip: Wichita, KS 67206  
 Purchaser: Eagwing, LP  
 Operator Contact Person: W.R. Horgan  
 Phone: (316) 682-1537 X103  
 Contractor: Name: L. D. Drilling, Inc.  
 License: 6039  
 Wellsite Geologist: Roger Martin  
 Designate Type of Completion:  
 New Well     Re-Entry     Workover  
 Oil     SWD     SIOW     Temp. Abd.  
 Gas     ENHR     SIGW  
 Dry     Other (Core, WSW, Expl., Cathodic, etc)  
 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. \_\_\_\_\_  

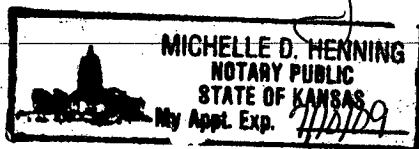
<u>1/3/08</u>	<u>1/9/08</u>	<u>2/1/08</u>
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 065-23384-00-00  
 County: Graham  
SE NW NW NW Sec. 22 Twp. 9 S. R. 21  East  West  
630 feet from S N (circle one) Line of Section  
440 feet from E W (circle one) Line of Section  
 Footages Calculated from Nearest Outside Section Corner:  
 (circle one) NE SE NW SW  
 Lease Name: Darnell A Well #: 8  
 Field Name: Morel  
 Producing Formation: Arbuckle  
 Elevation: Ground: 2258 Kelly Bushing: 2263  
 Total Depth: 3763 Plug Back Total Depth: 3763'  
 Amount of Surface Pipe Set and Cemented at 220' Feet  
 Multiple Stage Cementing Collar Used?  Yes  No  
 If yes, show depth set 1735 Feet  
 If Alternate II completion, cement circulated from 1735  
 feet depth to surface w/ 230 sx cmt.  
Alt 2 - Dlg - 2/5/27/08  
**Drilling Fluid Management Plan**  
 (Data must be collected from the Reserve Pit)  
 Chloride content 1200 ppm Fluid volume 400 bbls  
 Dewatering method used evaporation  
 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: 3/12/08  
 Subscribed and sworn to before me this 12th day of March  
20 08  
 Notary Public: Michelle D. Henning  
 Date Commission Expires: \_\_\_\_\_



**KCC Office Use ONLY**

Letter of Confidentiality Attached  
 If Denied, Yes  Date: \_\_\_\_\_  
 Wireline Log Received  
 Geologist Report Received  
 UIC Distribution

**RECEIVED**  
 KANSAS CORPORATION COMMISSION

**MAR 14 2008**  
 CONSERVATION DIVISION  
 WICHITA, KS

Operator Name: Vess Oil Corporation Lease Name: Darnell A Well #: 8  
 Sec. 22 Twp. 9 S. R. 21  East  West County: Graham

**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 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i>  Samples Sent to Geological Survey <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Electric Log Run <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Submit Copy)</i>  List All E. Logs Run:  <p style="text-align: center; font-weight: bold;">Gamma-Ray CCL Log</p>	<input checked="" type="checkbox"/> Log Formation (Top), Depth and Datum <input checked="" type="checkbox"/> Sample Name Top Datum  see attached
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CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacs Used	Type and Percent Additives
surface	12-1/4"	8-5/8"	24	220		160	
production	7-7/8	5-1/2"	15.5	3663		120	
liner	7-7/8	4-1/2"	10.5	3601-3773		55	

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
	3763-64		

TUBING RECORD		Size	Set At	Packer At	Liner Run	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
		2-7/8	3752			
Date of First, Resumerd Production, SWD or Enhr.			Producing Method			
2/1/08			<input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)			
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity	
	22	0	88			

Disposition of Gas      METHOD OF COMPLETION      Production Interval

Vented  Sold  Used on Lease     
  Open Hole  Perf.  Dually Comp.  Commingled  
*(If vented, Submit ACO-18.)*     
  Other (Specify) \_\_\_\_\_

RECEIVED  
 KANSAS CORPORATION COMMISSION  
 MAR 14 2008  
 CONSERVATION DIVISION  
 WICHITA, KS

# ATTACHMENT TO ACO-1

Darnell A #8  
222'NW of NW NW NW  
Sec. 22-9S-21W  
Graham County, KS

**DST #1**            **3739-63'**                    **Zone: Arbuckle**  
**Times:**            30-45-45-60  
**1<sup>st</sup> open:**        BB 2 min  
**2<sup>nd</sup> open:**        BB 2 min  
**Rec:**              160' GIP, 2070' SGCO (5% gas 95% oil – 29 grav at 60F); 120' MCGO (15% gas, 60%  
oil, 15% mud). 2190' TF  
**IFP:**              97-497                                    **FFP:** 511-832  
**ISIP:**             1071                                        **FSIP:** 1072  
**Hyd:**             1820/1801                                **TEMP:** 116 F

## SAMPLE TOPS

## LOG TOPS

T/Anhy	1727	(+536)	No Logs
B/Anh	1760	(+503)	
Topeka	3221	(-958)	
Heebner	3425	(-1162)	
Toronto	3450	(-1187)	
Lansing	3466	(-1203)	
BKC	3673	(-1410)	
Arb.	3758	(-1495)	
RTD	3763	(-1500)	

RECEIVED  
KANSAS CORPORATION COMMISSION

MAR 14 2008

CONSERVATION DIVISION  
WICHITA, KS

# ALLIED CEMENTING CO., INC.

29603

REMIT TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:

Russell  
NORM

DATE <u>1-3-08</u>	SEC. <u>22</u>	TWP. <u>9</u>	RANGE <u>21</u>	CALLED OUT	ON LOCATION	JOB START <u>12:00 pm</u>	JOB FINISH <u>12:30 pm</u>
LEASE <u>DARNELL</u>	WELL # <u>A-8</u>	LOCATION <u>Church OF GOD 1W 1 3/4 N</u>			COUNTY <u>ROCKS</u>	STATE <u>Kansas</u>	
OLD OR <u>NEW</u> (Circle one)							

CONTRACTOR L-D DRLG, Rig #

TYPE OF JOB SURFACE

HOLE SIZE 12 1/4 T.D. 223'

CASING SIZE 8 5/8 DEPTH 223'

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 15

PERFS.

DISPLACEMENT 13 1/4 / BBL

EQUIPMENT

PUMP TRUCK CEMENTER GIRNN

# 398 HELPER GARY

BULK TRUCK

# 378 DRIVER CHRIS

BULK TRUCK

# DRIVER

REMARKS:

Cement Circulated  
THANK'S

CHARGE TO: Vess Oil Corp

STREET \_\_\_\_\_

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

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.

SIGNATURE Bill Owen

OWNER \_\_\_\_\_

CEMENT AMOUNT ORDERED 160 SK Com

29% GEL

3% CC

COMMON	<u>160</u>	@	<u>12.15</u>	<u>1944.00</u>
POZMIX		@		
GEL	<u>3</u>	@	<u>18.25</u>	<u>54.75</u>
CHLORIDE	<u>5</u>	@	<u>51.00</u>	<u>255.00</u>
ASC		@		
		@		
		@		
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>168 TOTAL SK</u>	@	<u>1.90</u>	<u>319.20</u>
MILEAGE	<u>60 Ton Mile @ 09</u>			<u>907.20</u>
TOTAL				<u>3480.15</u>

SERVICE

DEPTH OF JOB \_\_\_\_\_

PUMP TRUCK CHARGE 893.00

EXTRA FOOTAGE @ \_\_\_\_\_

MILEAGE 60 @ 7.00 420.00

MANIFOLD @ \_\_\_\_\_

TOTAL 1313.00

PLUG & FLOAT EQUIPMENT

8 5/8 WOODEN PLUG 66.00

RECEIVED @ \_\_\_\_\_

KANSAS CORPORATION COMMISSION @ \_\_\_\_\_

MAR 24 2008 @ \_\_\_\_\_

TOTAL 66.00

TAX \_\_\_\_\_

TOTAL CHARGE \_\_\_\_\_

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

SIGNATURE Bill Owen

PRINTED NAME

# ALLIED CEMENTING CO., INC.

29616

SHIP TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:  
Russell

DATE <u>1-18-08</u>	SEC. <u>21</u>	TWP. <u>9</u>	RANGE <u>21</u>	CALLED OUT	ON LOCATION	JOB START <u>1:30 PM</u>	JOB FINISH <u>2:30 PM</u>
LEASE <u>DARNELLE</u>	WELL # <u>1</u>	LOCATION <u>CHURCH OF GOD 1W</u>			COUNTY <u>ROCKS</u>	STATE <u>KANSAS</u>	
OLD OR <u>NEW</u> (Circle one)				<u>1 3/4 N 1/8 E</u>			

CONTRACTOR Smoky Hills  
 TYPE OF JOB Partial Liner  
 HOLE SIZE \_\_\_\_\_ T.D. \_\_\_\_\_  
 CASING SIZE 5 1/2 x 4 1/2 DEPTH 4 1/2 10.5# new  
 TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_  
 DRILL PIPE (CLARK) DEPTH \_\_\_\_\_  
 TOOL X-PORT OIL TOOLS DEPTH 3763-3601'  
 PRES. MAX 1200# MINIMUM 300#  
 MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_  
 CEMENT LEFT IN CSG. 5'  
 PERFS. \_\_\_\_\_

OWNER \_\_\_\_\_  
 CEMENT AMOUNT ORDERED 55 SK Com.  
3/4 OF 1 3/4 CD-31

DISPLACEMENT 20 / BBL  
 EQUIPMENT \_\_\_\_\_

PUMP TRUCK CEMENTER Glen  
 # 398 HELPER Gary  
 BULK TRUCK DRIVER Rocky  
 # 398  
 BULK TRUCK DRIVER \_\_\_\_\_  
 # \_\_\_\_\_

COMMON	<u>55 SK</u>	@	<u>12.15</u>	<u>668.25</u>
POZMIX		@		
GEL		@		
CHLORIDE		@		
ASC		@		
CD-31	<u>14#</u>	@	<u>8.20</u>	<u>114.80</u>
		@		
		@		
		@		
		@		
		@		
HANDLING	<u>55 SK</u>	@	<u>2.05</u>	<u>112.75</u>
MILEAGE	<u>67 Ton Mile</u>	@	<u>.09</u>	<u>331.65</u>
TOTAL				<u>1227.45</u>

REMARKS:

Ran 162' OF 4 1/2 CSG. Set @ 3763'  
Top @ 3601', Load Tubing & Received good  
Circulation. Pumped 10 BBL FRESH WATER &  
mixed all cement, Displaced 20 BBL. String  
out of liner & washed clean long  
way Pumped 100 BBL TOTAL. Came  
out of hole.  
THANKS

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

SERVICE

DEPTH OF JOB			
PUMP TRUCK CHARGE			<u>1763.00</u>
EXTRA FOOTAGE	@		
MILEAGE <u>67</u>	@	<u>7.00</u>	<u>469.00</u>
MANIFOLD	@		
	@		
	@		

~~\_\_\_\_\_~~  
~~\_\_\_\_\_~~  
~~\_\_\_\_\_~~  
 TOTAL 2232.00

PLUG & FLOAT EQUIPMENT

KANSAS CORPORATION COMMISSION	@		
	@		
	@		
	@		
	@		
TOTAL <u>3155</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 \_\_\_\_\_  
 DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS \_\_\_\_\_

SIGNATURE [Signature]

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

# ALLIED CEMENTING CO., INC.

29605

REMIT TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:  
Russell

DATE <u>1-9-08</u>	SEC. <u>22</u>	TWP. <u>9</u>	RANGE <u>21</u>	CALLED OUT	ON LOCATION	JOB START <u>5:00 PM</u>	JOB FINISH <u>8:00 PM</u>
LEASE <u>DARNELL</u>	WELL # <u>A-8</u>	LOCATION <u>CHURCH OF GOD</u>				COUNTY <u>GRAHAM</u>	STATE <u>KANSAS</u>
OLD OR NEW (Circle one) <u>NEW</u>				<u>1 W 1 3/4 N 1/4 E INTO</u>			

CONTRACTOR L-D Dalg. Rig # 1 OWNER \_\_\_\_\_

TYPE OF JOB PRODUCTION STRING

HOLE SIZE 7 7/8 T.D. 3763

CASING SIZE 5 1/2 New DEPTH 3763'

TUBING SIZE 15.5 # DEPTH \_\_\_\_\_

~~DRILL PIPE~~ 8 5/8 SURFACE DEPTH 223

TOOL LATCH Down Plug DEPTH 3720

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

MEAS. LINE \_\_\_\_\_ SHOE JOINT 42.18

CEMENT LEFT IN CSG. 42.18

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

DISPLACEMENT \_\_\_\_\_

CEMENT			
AMOUNT ORDERED	<u>135 SK Asc. 2% GEL</u>		
	<u>10% SALT</u>		
	<u>500 GAL - WFR-2 FLUSH</u>		
COMMON	@		
POZMIX	@		
GEL	<u>3 SK</u>	@ <u>18.25</u>	<u>54.75</u>
CHLORIDE	@		
ASC	<u>135 SK</u>	@ <u>15.05</u>	<u>2031.75</u>
SALT	<u>14 SK/cwt</u>	@ <u>21.00</u>	<u>294.00</u>
500 GAL WFR-2	@ <u>1.10</u>		<u>550.00</u>
	@		
	@		
	@		
	@		
	@		
HANDLING	<u>152'</u>	TOTAL SK @ <u>1.90</u>	<u>288.80</u>
MILEAGE	<u>67 TON Mile</u>	@ <u>.09</u>	<u>916.56</u>
		TOTAL	<u>4135.86</u>

EQUIPMENT

PUMP TRUCK CEMENTER GILLEN

# 398 HELPER GARY

BULK TRUCK

# 378 DRIVER CHUCK

BULK TRUCK

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

REMARKS:

Port Collar on # 416 (\*1735)

RAN 87 JTS.

Received CIRCULATION - DROP \*STEEL BALL

& OPEN Packer Shoe @ 600 #.

Circulated 1 HR. mix cement - Clear Line

DISP. LATCH PLUG, LAND @ 1200 # (New)

15 SK @ Rathole

THANK'S

SERVICE

DEPTH OF JOB			
PUMP TRUCK CHARGE			<u>1763.00</u>
EXTRA FOOTAGE	@		
MILEAGE	<u>67 x</u>	@ <u>7.00</u>	<u>469.00</u>
MANIFOLD	@		
	@		
	@		

CHARGE TO: VESS OIL Inc.

STREET \_\_\_\_\_

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

KANSAS CORPORATION COMMISSION

MAR 14 2008

CONSERVATION DIVISION

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<del>PACKER SHOE</del>			
<del>2 - BASKETS</del>			
<del>4 - CENTRALIZERS</del>			
<del>LATCH Down Plug Assy.</del>			
<del>PORT COLLAR</del>			
		TOTAL	<u>2232.00</u>
PACKER SHOE	<u>1451.00</u>		<u>1451.00</u>
2 - BASKETS	@ <u>181.00</u>		<u>362.00</u>
4 - CENTRALIZERS	@ <u>55.00</u>		<u>220.00</u>
LATCH Down Plug Assy.	<u>449.00</u>		<u>449.00</u>
PORT COLLAR	@ <u>1917.00</u>		<u>1917.00</u>
	@		
		TOTAL	<u>4399.00</u>

TAX \_\_\_\_\_

TOTAL CHARGE \_\_\_\_\_

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

SIGNATURE \_\_\_\_\_

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