

Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
WELL PLUGGING RECORD
K.A.R. 82-3-117

Form CP-4
March 2009
Type or Print on this Form
Form must be Signed
All blanks must be Filled

204 33-00-01

OPERATOR: License #: 5030
Name: VESS OIL CORPORATION
Address 1: 1700 Waterfront Parkway
Address 2: Bldg. 500
City: Wichita State: KS Zip: 67206 + _____
Contact Person: W.R. Horigan
Phone: (316) 682-1537 X102
Type of Well: (Check one) Oil Well Gas Well OG D&A Cathodic
 Water Supply Well Other: _____ SWD Permit #: _____
 ENHR Permit #: E-23,203 Gas Storage Permit #: _____
Is ACO-1 filed? Yes No If not, is well log attached? Yes No
Producing Formation(s): List All (If needed attach another sheet)
Toronto Depth to Top: 3127 Bottom: 3130 T.D. 3435
LKC Depth to Top: 3148 Bottom: 3368 T.D. 3435
Arbuckle Depth to Top: 3406 Bottom: 3416 T.D. 3435

API No. 15 - 163-22,352
Spot Description: NE SW SE
NE SW SE Sec. 21 Twp. 8 S. R. 18 East West
990 Feet from North / South Line of Section
1,650 Feet from East / West Line of Section
Footages Calculated from Nearest Outside Section Corner:
 NE NW SE SW
County: Rooks
Lease Name: Harmony Hill Unit Well #: 303W
Date Well Completed: 7/31/84
The plugging proposal was approved on: 5/09 (Date)
by: Richard Williams (KCC District Agent's Name)
Plugging Commenced: 6/5/09
Plugging Completed: 6/5/09

Show depth and thickness of all water, oil and gas formations.

Oil, Gas or Water Records		Casing Record (Surface, Conductor & Production)			
Formation	Content	Casing	Size	Setting Depth	Pulled Out
			8-5/8	195	
			4-1/2	3449	
			DV Tool 1296'	w/250 sx - circ.	

Describe in detail the manner in which the well is plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same depth placed from (bottom), to (top) for each plug set.

Pumped down 4 1/2" casing w/225 sx 60/40 poz w/4% gel and 500# hulls - 300#. Connected to 8 5/8" and pumped 50 sx same cement - 300# - SI. Topped off 4 1/2" w/35 sx cement to surface. Approved KCC.

RECEIVED

JUL 06 2009

KCC WICHITA

Plugging Contractor License #: 5822 99996 Name: Allied Cement Co., Inc.
Address 1: P.O.Box 31 Address 2: _____
City: Russell State: KS Zip: 67665 + 0031
Phone: (785) 483-2627
Name of Party Responsible for Plugging Fees: Vess Oil Corporation
State of Kansas County, Sedgwick, ss.
Patrick T. Canaday Employee of Operator or Operator on above-described well,
(Print Name)

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God.

Signature: 

PKT

ALLIED CEMENTING CO., LLC. 03842

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

SERVICE POINT:

R

DATE <u>6-5-09</u>	SEC. <u>21</u>	TWP. <u>080</u>	RANGE <u>18W</u>	CALLED OUT	ON LOCATION	JOB START <u>11:00am</u>	JOB FINISH <u>11:30am</u>
LEASE <u>Harmeny Hill</u>	WELL # <u>303W</u>	LOCATION <u>PLAINVILLE 6N 172W</u>			COUNTY <u>Reeds</u>	STATE <u>Ks</u>	
OLD OR NEW (Circle one)				<u>1N 14W 4N</u>			

CONTRACTOR AP

TYPE OF JOB PTA

HOLE SIZE _____ T.D. _____

CASING SIZE 4 1/2 DEPTH 3449

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. 3.27-3416

DISPLACEMENT _____

OWNER _____

CEMENT AMOUNT ORDERED 340 ^{60/40} 4% GEL

5 HULLS

COMMON	<u>186</u>	@	<u>1360</u>	<u>2511.5</u>
POZMIX	<u>124</u>	@	<u>755</u>	<u>936.2</u>
GEL	<u>11</u>	@	<u>2025</u>	<u>222.7</u>
CHLORIDE		@		
ASC		@		
		@		
<u>HULLS</u>	<u>5</u>	@	<u>3105</u>	<u>155.2</u>
		@		
		@		
		@		
		@		
HANDLING	<u>326sk</u>	@	<u>225</u>	<u>733.5</u>
MILEAGE	<u>10 / 50/mile</u>		<u>1304</u>	<u>13040</u>
RECEIVED				TOTAL <u>5862.7</u>

EQUIPMENT

PUMP TRUCK CEMENTER LEWIS MARK

417 HELPER LEWIS

BULK TRUCK

473 DRIVER CHRIS

BULK TRUCK

_____ DRIVER _____

REMARKS:

CHARGE TO: VESS CO.

STREET _____

CITY _____ STATE _____ ZIP _____

KOC WICHITA

PUMP TRUCK CHARGE _____ 875.00

EXTRA FOOTAGE _____ @ _____

MILEAGE 40 @ 700 280.00

MANIFOLD _____ @ _____

_____ @ _____

_____ @ _____

TOTAL 1155.00

PLUG & FLOAT EQUIPMENT

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

TOTAL _____

To Allied Cementing Co., LLC.
You are hereby requested to rent cementing equipment and furnish cementer and helper(s) 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 and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME _____

SIGNATURE [Signature]

SALES TAX (If Any) _____

TOTAL CHARGES _____

DISCOUNT _____ IF PAID IN 30 DA _____



CEMENTING LOG

STAGE NO.

Date 6-5-09 District 4 Ticket No. 038427
 Company VESS OIL Rig NONE
 Lease _____ Well No. _____
 County ROOKS State KS
 Location DAZEVILLE W/12-W N 14W Field _____

CASING DATA: PTA Squeeze
 Surface Intermediate Production Liner
 Size 4 1/2 Type 1 Weight 1 Collar _____

Casing Depths: Top G.L. Bottom 3449

Drill Pipe: Size _____ Weight _____ Collars _____
 Open Hole: Size _____ T.D. _____ ft. P.B. to _____ ft.

CAPACITY FACTORS:
 Casing: Bbls/Lin. ft. .0159 Lin. ft./Bbl. 62.7
 Open Holes: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Drill Pipe: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Annulus: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Bbls/Lin. ft. .0406 Lin. ft./Bbl. 24.64
 Perforations: From 327 ft. to 346 ft. Amt. _____

CEMENT DATA:
 Spacer Type: FRESH H₂O
 Amt. _____ Sks Yield _____ ft³/sk Density _____ PPG

LEAD: Pump Time _____ hrs. Type _____
 Excess _____

Amt. _____ Sks Yield _____ ft³/sk Density _____ PPG
 TAIL: Pump Time 3.73 hrs. Type 60/100 490 GEL
 Excess _____

Amt. 350 Sks Yield 142 ft³/sk Density 13.79 PPG

WATER: Lead 4.9 gals/sk Tail _____ gals/sk Total 81 1/2 Bbls.

Pump Trucks Used 417
 Bulk Equip. 473

Float Equip: Manufacturer _____
 Shoe: Type _____ Depth _____
 Float: Type _____ Depth _____
 Centralizers: Quantity _____ Plugs Top _____ Btm. _____
 Stage Collars _____
 Special Equip. _____
 Disp. Fluid Type _____ Amt. _____ Bbls. Weight _____ PPG
 Mud Type _____ Weight _____ PPG

COMPANY REPRESENTATIVE MR. JOEL ST.

CEMENTER MARK D.

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
11:00 AM						REG UP
	300		15.32			START CEMENT WITHIN
	300		15.32	4		HAUS IN
	300		40.38	4		
	100		45			SHUT DOWN ON VAC
	200		7	1 1/2		ANNULUS START CEMENT
11:30 AM	300		10			REDUCE RATE PRES. INCREASE
						CLEAR VALVE SHUT IN
						USED 310SK & 500 NAILS
						TOTAL

Thanks
 RECEIVED
 JUL 06 2009
 KCC WICHITA

FINAL DISP. PRESS: _____ PSI BUMP PLUG TO _____ PSI BLEEDBACK _____ BBLs. THANK YOU