**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
December 2003
Type or Print on this Form
Form must be Signed
All blanks must be Filled

Lease Operator: Heartland Oil & Gas Corporation						API Number: <b>15 -</b> 131-20176-00-00			
Address: 1610 Industrial Park Drive Paola KS 66071					Lease Name: Engelke				
Phone: (913 ) 294 -1400 Operator License #: 33233					Well Number: 15 - 18				
Type of Well: Gas (Oil, Gas D&A, SWD, ENHR, Water Supply Well, Cathodic, Other)  Operator License #. Docket #: (If SWD or ENHR)					Spot Location (QQQQ): SW SE				
The plugging proposal was approved on: 11-16-05 (Date)					1930 Feet from V East / West Section Line				
by: Taylor Herman (KCC District Agent's Name)					Sec. 18 Twp. 5 S. R. 14 ✓ East West				
Is ACO-1 filed?   ✓ Yes No If not, is well log attached? Yes No					County	, Nemaha			
Producing Formation(s): List All (If needed attach another sheet)					Date Well Completed: 11-24-03				
Depth to Top: Bottom: T.D					Plugging Commenced: 11-22-05				
Depth to Top: Bottom: T.D				Plugging Completed: 11-22-05					
Depth to Top: Bottom: T.D				Plugging Completed:					
Show depth and thickness of	of all water, oil and gas t	formations.							
Oil, Gas or Water Records Casing Record (Surface Conductor & Production)							on)		
Formation	Content	From	То	Size	P	ut In	Pulled Out		
	Surface	GL	276'	8 5/8	2	76'	None		
	Production	GL	2649'	5 1/2	2	2649'	None		
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.  After plugging application was filed, it was discovered that a cast iron bridge plug had been set at 2300' and covering old perfs. New perfs were at 1662' - 2146'. Ran tubing and tagged solid at 1630'. Taylor Herman witnessed and agreed to plug at this									
							ed hole with gelled water from		
1410' to 300'. Pulled to	ubing to 294', loaded	d hole and	circulated to	surface wit	th 45 sx	c of Class A ce	ment.		
Name of Plugging Contractor: Hurricane Well Service, Inc.  License #: 32006									
Address: PO Box 782228 Wichita KS 67278-2228 DEC 1 6 2005									
Name of Party Responsible	for Plugging Fees: Hui	rricane W	ell Service	e, Inc.					
State of Kansas		edgwick		_ , SS.	The second secon		CONSERVATION DIVISIO WICHITA, KS	W	
Darrel G. Walters				_ (Employee of	Operator	r) or (Operator) on	above-described well, being first duly		
		acts statemen	ts, and matters	herein contain	ned, and	the log of the abo	ve-described well is as filed, and the		
same are true and correct, s	•		101	luce		Ole Parity	•		
LYLIA M. C	CLARK .	Signature) Address) PC	Box 78222	28 Wichita K		8-2228			
MYTARY POBLIC WIY Appt. Exp.	SUBSCRIBED and SV	VORN TO bef	ore me this $\underline{I}$	5 <u>場</u> day of	$\mathcal{D}$	ecember	, 2005		
	hulia	ma	arh	Mv	Commiss	sion Expires:	12-21-2007		
		Notary Publ	ic	·viy	Jonninge	<u></u>			

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