KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE



Operator: License # 30535	API No. 15 - 055-21960-0000
Name: Hartman Oil Co.,Inc	County: Finney
Address: 12950 E 13th St. N	SW_ Sec. 28 Twp. 22 S. R. 33 East
City/State/Zip: Wichita, Ks. 67230-1457	990' feet from S/ N (circle one) Line of Section
Purchaser: NCRA	990' feet from E /(W) (circle one) Line of Section
Operator Contact Person: Stan Mitchell	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>620</u>) <u>277-2511</u>	(circle one) NE SE NW SW
Contractor: Name: H2-Drilling (Rig #2)	Lease Name: Damme B Well #: B-3
License: 33797 KANSAS CORPORATION OF	Damme Damme Dissigning Formation: Mississippi - Not Productive Plevation: Ground: 2876' Kelly Bushing: 2887'
Wellsite Geologist: Wes Hansen	Mississippi - Not Productive
Designate Type of Completion: FEB 0 6 200	P Elevation: Ground: 2876' Kelly Bushing: 2887'
New Well Re-Entry Workover CONSERVATION On The	Total Depth: 4900' Plug Back Total Depth: surface
Designate Type of Completion: New Well Re-Entry Workover CONSERVATION DIVISE Oil SWD SIOW Temp. Abd Gas ENHR SIGW	Amount of Surface Pipe Set and Cemented at 349' Feet
Gas 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
Operator:	feet depth tosx cmt.
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AレT エル・ナー (Data must be collected from the Reserve Pit) 2-25-98
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 2600 ppm Fluid volume 8000 bbls
Plug Back Potal Depth	Dewatering method used Evaporation
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	·
Other (SWD or Enhr.?) Docket No.	Operator Name:
01-19-08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec. Twp. S. R. East West
riccompletion bate	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-ind geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature: AT Wilchul	KCC Office Use ONLY
Title: Vice President Field Operations Date:	Letter of Confidentiality Received
Subscribed and sworn to before me this 5th day of February	If Denied, Yes Date:
20.08.	Wireline Log Received
	Geologist Report Received
Notary Public: Sensa Charle Junes	UIC Distribution
Date Commission Expires: 08/37/3010	

Notary Public State of Kansas Linda Chanel Neises My Appt Exp 08/27/2010

Operator Name: Hartman Oil Co.,Inc				Lease	Lease Name: Damme B			Well #: B-3			
Sec. 28 Twp. 22 S. R. 33 East 🗸 West				County: Finney					 		
INSTRUCTIONS: She tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing overy, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether sl	hut-in pre	essure reached	static level, hydro	static pressur	es, bottor	n hole	
Drill Stem Tests Taken					Log Formation (Top), Dep			oth and Datum			
Samples Sent to Geological Survey			es ✓ No Hee			e bner Shale				Datum 907'	
Cores Taken		Y	es 📝 No		Torc			3813' -926			
Electric Log Run		✓ Y	es 🗌 No		Lans	sina		3842' -955			
(Submit Copy)					ВКС	_		4324' -1437'			
List All E. Logs Run:					Mar	manton		4354' -1467'		1467'	
Dual Compensa	ated Porosity	Loa - M	icroresistiv	it∨	Paw	nee				1536'	
Log - Dual Indu	•	-		-	Ft S	cott		4451' -1564		1564'	
Sonic Log					Miss	6		4690' -18		1803'	
			CASING	RECORD	✓ Ne	ew Used					
		T		1		ermediate, produc	tion, etc.				
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives	
Surface	12-3/4'	8-5/8"		23#		349'	Class A Com	260 sks	w/ 3% C	CC & 2% Gel	
D	D. Th		ADDITIONAL	CEMENTI	ING / SQI	JEEZE RECORD)				
Purpose: Depth — Perforate Top Bottom — Protect Casing Plug Back TD — Plug Off Zone Plug Off Zone		Туре	of Cement	#Sacks	s Used		Type and Pe	ercent Additives			
Ting on Zone											
Shots Per Foot PERFORATION RECORD - Bridge Plugs S Specify Footage of Each Interval Perfora					3	Acid, Fracture, Shot, Cement Squeeze Record (Amount and RECEPTED Used) KANSAS CORPORATION COMMISSION			Depth		
							FEB 06	2002	J.(
						CONSERVATION DIVISION WICHITA, KS					
							WICHITA, K	S			
TUBING RECORD	Size	Set At		Packer A	A†	Liner Run					
N/A	\					[Yes ✓ No				
Date of First, Resumerd	Production, SWD or E	inhr.	Producing Met	nod [Flowing	g Pumpi	ng Gas Lift	Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. G	as-Oil Ratio		Gravity	
Disposition of Gas METHOD OF COMPLETION					Production Interval					···	
Vented Sold	Used on Lease		Open Hole	Perf		Dually Comp. R KCC	Commingled				

ALLIED CEMENTING CO., INC.

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

KUSSEL	L, KAN	SAS 0/00))			13 1 C	<u> </u>
DATE A SE	EC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
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OLD OR(NEW)(Circle	e one)						* * * * * * * * * * * * * * * * * * * *
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TUBING SIZE		DEF					
DRILL PIPE	Pc.	DEF		_			
TOOL 3/7/ PRES. MAX /56/		-	TH 3/3/				
MEAS. LINE	<u> </u>		DE JOINT 3 3 2 3				
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To Allied Cementing				70.7	1.28	@	. <u>300</u>
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		<b>7</b>	· /				

CONSERVATION DIVISION WICHITA KS

PRINTED NAME

## ALLIED CEMENTING CO., INC. Federal Tax I.D.

REMIT TO P.O. BOX 31

SERVICE POINT:

PRINTED NAME

TOWSERVATION DIVISION DICUITA KE

RUSS	ELL, KA	NSAS 6766			321	Certe	<u> </u>
DATE 7-30-07	SEC.	TWP.	RANGE 346)	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
DATE - 30-07 Carrer LEASE	WELL 4	22-11		wite		COUNTY	STATE
OLD OR NEW (Ci		7 76	LOCATION / 5	ted p bi o top		POPER	di visi
OLD ORNEW (CI	rcie one)			•		Ţ	
CONTRACTOR A	Trem	e Pin	Hine Pig.	OWNER '	80 m. C		
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