ORIGINAL OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

RECEIVED

Operator: License # 32920	API No. 15 - 071-20785-00-00 SEP 0 9 2004
Name: W.R. Williams, Inc.	County: Greeley KCC WCLAST AWest
Address: P.O. Box 15163	C_SW_SW_Sec. 32_Twp.20_S. R. 40East KAWest
City/State/Zin: Amarillo, TX 79105	660 feet from S / N (circle one) Line of Section
Address: P.O. Box 15163 City/State/Zip: Amarillo, TX 79105 Purchaser:	660 feet from E / (W) (circle one) Line of Section
Operator Contact Person: Rob Williams	Footages Calculated from Nearest Outside Section Corner:
Phone: (806) 374-4555	(circle one) NE SE NW (SW)
Contractor: Name: Cheyenne Drilling, LP	Lease Name: Hager Well #: 1
License: 33375	Field Name: Bradshaw
Wellsite Geologist: Bob Gaddis	Producing Formation: None
Designate Type of Completion:	Elevation: Ground: 3602 Kelly Bushing: 3608
New Well Re-Entry Workover	Total Depth: 2809 Plug Back Total Depth: 2809
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at305Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
X 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 tow/sx cmt.
Well Name:	Pld Wine
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) 3 19-2007
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 110,000 ppm Fluid volume 1,200 bbls
Plug Back Plug Back Total 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:
8-25 0/4 8 26 0/4 8-27 0/4	Lease Name: License No.:
8-25-04 8-26-04 8-27-04 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workown information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. I2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING . Submit CP-111 form with all temporarily abandoned wells.
Signature: Local Land Contect to the best of thy knowledge.	
	KCC Office Use ONLY
Title: President Date: Sept. 7, 200	4 Letter of Confidentiality Attached
Subscribed and sworn to before me this7day ofSeptember	If Denied, Yes Date:
20_04	Wireline Log Received
His you has	Geologist Report Received
Notary Public: () Mula p) / 1 (e p kee)	UIC Distribution
Date Commission Expires:	

Notary Public, State of Texas My Commission Expires: October 30, 2007

Operator Name: W.	R. Williams	, Inc		Lease I	Name:	Hager		Well #:1		
Sec. 32 Twp. 20							and open party and the second			
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov flectric Wireline Logs s	nd closed, flowing ery, and flow rates	and shut- if gas to	in pressures, surface test, a	whether sho long with fir	ut-in pres	ssure reached	l static level, hydr	ostatic pressur	res, bottom	hole
Drill Stem Tests Taken Ye (Attach Additional Sheets)		es 🔀 No 💮 🛣 Lo			og Forma	tion (Top), Depth	and Datum	☐ Sa	ımple	
Samples Sent to Geolog	•		es X No		Name			Тор	Datum	
Cores Taken		Ye	es 🔀 No		Bas	e Stone	Corrall	2389	+1219	
Electric Log Run (Submit Copy)		X Ye		,	Cha	se Group		2723	+	885
list All E. Logs Run:										
Compensated	Density/Ne	eutron								
		Repo	CASING	RECORD		w 🗶 Used	ction, etc.	ngalak pendagai seringgangan kebangan di pendagai pendagai kebangan pendagai pendagai pendagai pendagai pendaga		***************************************
Purpose of String	Size Hole Drilled	Siz	e Casing (In O.D.)	Weight Lbs. / Ft.		Setting Type of Depth Cement		# Sacks Used		
	12-1/4			28		305	Common	190	2% CC	, 1/4# Flose
								-		
Purpose:	Depth			T		EEZE RECOF				
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type	of Cement	#Sacks	Used		Type and	Percent Additive	95	
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record						ord			
Specify Footage of Each In			Each Interval Pe	ch Interval Perforated			Amount and Kind of I	Material Used)		Depth
	THE PROPERTY OF THE PROPERTY O	· · · · · · · · · · · · · · · · · · ·								
TUBING RECORD	Size	Set At		Packer A	t	Liner Run				
Date of First, Resumerd P	roduction SWD or F	nhr	Producing Me	thod			Yes N	lo	**************************************	
Sale of Fried Heading of F	TOGGOTOTI, OVVD OF E		. roadonig Me		Flowing) Dum	ping Gas L	_ift	ner <i>(Explain)</i>	
Estimated Production Per 24 Hours	Oil I	3bls.	Gas	Mcf	Wate	r	Bbls.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	DN			Production Inte	erval			
Vented Sold	Used on Lease		Open Hole	Perf.		ually Comp.	Commingled			

DRILLER'S LOG

W.R. WILLIAMS, INC. HAGER #1 SECTION 32-T20S-R40W GREELEY COUNTY, KANSAS

COMMENCED: 08-25-04 COMPLETED: 08-27-04

SURFACE CASING: 305' OF 8 5/8" CMTD W/190 SKS COMM + 2% CC + $\frac{1}{4}$ /SK

FLOCELE.

FORMATION	DEPTH			
SURFACE HOLE	0 - 312			
CLAY, SANDSTONE & RED BED	312 - 1577			
RED BED	1577 - 2809 RTD			

I DO HEREBY CERTIFY THAT THE FOREGOING STATEMENTS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

CHEYENNE DRILLING, INC.

WRAY VALENTINE

STATE OF KANSAS: ss:

SUBSCRIBED AND SWORN TO BEFORE ME THIS 12TH DAY OF AUGUST, 2004.

JOLENE K. RUSSELL

Solene K Kursene

JOLENE K. RUSSELL

Notary Public - State of Kansas

My Appt. Expires 9-13-07

ALLIED CEMENTING CO., INC. 12102 Federal Tax I.D.# 48-0727860

RUSSELL, KANSAS 67665					SERVICE POINT:				
Cont. Ni	SEC.	TWP.	RANGE .	CALLED OUT	ON LOCATION	JOB START	JOB FINISH		
DATE DATE	32	203	Hon		7,00 PM	2:30Am	STATE		
Hager LEASE	WELL#		LOCATION THIS	une 145 /4 W	V NHE IN	Grester	LS_		
OLD OR NEW Ci	rcle one)			·					
CONTRACTOR	cheve	hne_	Drla Ria	8 OWNER	59m				
TYPE OF JOB	1	TA							
HOLE SIZE	7/8	T.D		CEMENT	•				
CASING SIZE		DE	PTH	AMOUNT OR	RDERED				
TUBING SIZE		DE	PTH						
DRILL PIPE		DE	ртн 2 <i>400°</i>	Used :	240 s Ks 6	0/40Po:	282Ge1		
TOOL			PTH	·····		13.9 P	10 Seal		
PRES. MAX	*************************************		NIMUM	COMMON	1445KS	_@ 910_	1310.40		
MEAS. LINE	1 000	SHO	OE JOINT	POZMIX	965KS	_@_ <i>4,10</i> _	393.60		
CEMENT LEFT IN	N CSG.			GEL	1/5K5	_@ <i>]/100</i> _	187.00		
PERFS.				CHLORIDE _		@			
DISPLACEMENT	***************************************	**************************************		- Fla ()	1 10-4	_@	1/0		
	EQU	JIPMENT		Flo Seg	1 /204	_@/,40_	168.00		
		_			PHILIPPIN	_ @			
PUMP TRUCK	CEMENT	ER D	ean			@	•		
# /22	HELPER	Wa	Yne	- HANDLING	261sk	_@ _@ <i>]13.5</i>	700 20		
BUĽK TRÚCK		,				_			
# Lonnie	DRIVER	Lon	nie		54/5F/	nile_	783.00 3194.35		
BULK TRUCK									
#	DRIVER		TENERALIS AND	productive reports		TOTAL	, PERSONAL P		
	RE	MARKS:	,		SERVI	CE.			
107 Plus	91100				BERVI	CE			
15 / Bug	2400		50 SKS	TATARTE AT TO					
21 1 100	1,250	14/	80.5KS	DEPTH OF JO	DB ~ ~ X X	00'			
1171 Ph	2201	(4//	50 525 EA C.F.C	PUMP I RUCI	K CHARGE		100,00		
57/ Pl	Uni	1//	acke	EXIKA FOO.	rage_ 60 Miles	_@			
JA TIG			O SKJ	MILEAGE	60 Miles	_@ <i>7.00</i> _	240,00		
				1100					
		7	han/2 You						
	*******************					_ @			
			·			mom. r	240.00		
CHARGE TO: 1	12. R.	Mailla	Zma Fine			TOTAL	140.00		
			-						
STREET					FLOAT EQU	IPMENT			
CITY	Ca	בארדוב	ZID						
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CONDITIONS"	listed on	the reverse	e side.	TOTAL CHAI	RGE	***************************************			
				DISCOUNT -		—— IF PAI	D IN 30 DAYS		
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SIGNATURE	e //Y	1 Ma	ull in						
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ALLIED CEMENTING CO., INC. 12085

Federal Tax I.D.# 48-0727860

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 JOB START TWP. RANGE CALLED OUT JOB_FINISH 330 PM 205 40W OLD OR NEW (Circle one) CONTRACTOR CheYENNE DALL' REL'S **OWNER** SAME SURFACE 12/4 T TYPE OF JOB **CEMENT HOLE SIZE** T.D. **CASING SIZE DEPTH** AMOUNT ORDERED 190 Ste COM 2/2CC 47 F/6-SEAL **TUBING SIZE DEPTH** DRILL PIPE **DEPTH** TOOL **DEPTH** PRES. MAX COMMON_190515 **MINIMUM** MEAS. LINE SHOE JOINT POZMIX CEMENT LEFT IN CSG. GEL CHLORIDE 5つか PERFS. @ (DISPLACEMENT F10-SEAL 4/82 **EQUIPMENT** (a) @ TERRY PUMP TRUCK CEMENTER @ ノフフ WAYNE HELPER 19555 HANDLING @ **BULK TRUCK** MILEAGE OSG PCK SX /MZ/S LARRY 386 DRIVER **BULK TRUCK** TOTAL _2809 45 DRIVER **REMARKS: SERVICE** CEMENT DIO CIRC DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE_ 60MI @ 4 4 MILEAGE_ PLUG @ @ TOTAL 8/0 3 CHARGE TO: W.R. WIlliams, INC STREET ___ FLOAT EQUIPMENT _STATE_ DAT 6WDE SHOE -CENTRALTZER @ @ **@** To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment TOTAL 320. 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 TAX _____ contractor. I have read & understand the "TERMS AND TOTAL CHARGE CONDITIONS" listed on the reverse side. DISCOUNT ____ - IF PAID IN 30 DAYS PRINTED NAME