KANSAS CORPORATION COMMISSION RIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Name, Petroleum Development Corporation Address: 120 Genesia Blvd. Charles Points, PO Box 28 Address: 120 Genesia Blvd. Charles Points, PO Box 28 2310 Sw. Sw. NE. Sec. 34 Twp. 3 S. R. 42	Operator: License #	API No. 15 - 023-20826-0000
Address: 120 Genesis Blvd, Charles Pointe, PO Box 26 City/Stlasd/Jp. Bridgeport WV 26330 City/Stlasd/Jp. Bridgeport WV 26330 Corporator Control Person. Lamy Robbins Control Rob		
City/State/Zp. Bridgeport WW 26339 Purchaser. Riley Natural Gas Company Operator Contact Person. Lamry Robbins Operator Contact Person. Lamry Robbins Phones: (333)865,6600 Contractor: Name; Shase Drilling, Co. LLC & Advanced Drilling Technologies. LLC Licenses: 33775 & 335532 Uniform Contact Person. Lamry Robbins Producing Shase Drilling, Co. LLC & Advanced Drilling Technologies. LLC Licenses: 33775 & 335532 Uniform Contact Person. Lamry Robbins Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Producing Formation: Nobbrara Field Name: Cherry Creek Nibbrara Gas Area Field Name: Cherry Creek Nibbrara Field Name: Cherry Creek Nibbrara Gas Area Field Name: Cherry Creek Nibbrara Field Name		
Purchaser. Riley Natural Gas Company Operator Contact Person. Larry Robbins Pool. (33) 86.9590 Contractor: Name, Schala Drilling, Co. LLC & Advanced Drilling Technologies, LLC Licenses, 33775 & 33532 Welliste Geologist, M/ Designate Type of Completion: — New Well Re-Entry Workover — Oil SVD SIOW Temp Abd. — Dirty Other (Core, WSW, Expl., Cathodic, etc) If WorkoverRe-entry: Old Well Info as follows: Original Comp. Date: — Original Total Depth: — Deperator: — Deperator		•
Operator Contact Person: Larry Robbins Phone: (303) 3 86-8800 Contractor: Name: Sebal Drilling, Co. LLC & Advanced Drilling Technologies, LLC License: 33775 & 33532 Wellste Geologiet: N/A Designate Type of Completion: ✓ New Well Re-Entry Workover — Oil SWD SIOW Temp. Abd. — Oil SWD SIOW Temp. Abd. — Oil SWD SIOW Temp. Abd. — Or Other (Core, WSW, Expl., Cathodic, etc) If WorkoverRe-entry: Old Well Info as follows: Operator: Well Name — Original Total Depth: — Conw. to Enthr/SWD — Plug Back. — Plug Back Total Depth: — Feet If Alternate II completion, cement circulated from sort Research III of Management Plan — Commingled Docket No. — Double Completion Date — Other (SWD or Entr.?) Docket No. — Dual Completion Date — Other (SWD or Entr.?) Docket No. — Date Reached TD — Completion Date or Recompletion Date or Recompletion Date or Recompletion Date — Controlling and two copies of this form shall be filed with the Kansas Copporation Commission, 130, 8-3-106 and 8-3-107 apply. Information of side two of this form will be held confidential for a period of 12 mounts of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully completed with the Statements are completed and sworn to before me this		2200 feet from (E) / W (circle one) Line of Section
Phone: (393 3869-3800 3869		
Lease Name: Subscription Sary		_
License: 33775 & 33532		
Designate Type of Completion: Designate Type of Completion: SWD		
Designate Type of Completion: Vestivation		
New Weil Re-Entry Workover Oil SWD SIOW Temp. Abd. Total Depth: 1715' Plug Back Total Depth: 1671' Amount of Surface Pipe Set and Cemented at 8 joints 345 Feet Multiple Stage Cementing Collar Used? Tyes No Multiple Stage Cementing Collar Used? Tyes Tyes No Multiple Stage Cementing Collar Used? Tyes	-	
Amount of Surface Pipe Set and Cemented at \$ sints @ 345 Feet Gas		
Multiple Stage Cementing Collar Used? □Yes ☑No	·	- '
If yes, show depth set		
If Alternate II completion, cement circulated from		
See the depth to		
Well Name: Original Comp. Date: Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to Enhr/SWD Plug Back Depth Decket No. Commingled Docket No. Outlooked 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 82-3-108 and 82-3-107 apply. Information of side two of this form will be held contidential 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. SARAH M GARRETT Notary Public State of Colorado Outlooked Transport Received Geologist Report Received UIC Distribution Alf 9 7 2008 COMSERWATION DATE OF THE ASSOCIATION COMMISSION COMMISSION CONTROLOGICAL COLORAGE OF COLORAGE CONTROLOGICAL COLORAGE OF COLORAGE CONTROLOGICAL COLORAGE OF COLORAGE COL		,
Original Comp. Date: Original Total Depth: Deepening Deepening Re-perf. Conv. to Enhr./SWD Deepening Re-perf. Conv. to Enhr./SWD Devatering method used Evaporation Decket No. Dual Completion Docket No. Dual Completion Docket No. Dewatering method used Evaporation Decket No. Devatering method used Evaporation Decket No. Departor Name: Lease Name: License No: Decket No. Dec		feet depth tosx cmt.
Original tolar Depth: Deepening Re-perf. Conv. to Enhr/SWD Plug Back Plug Back Total Depth Plug Back Plug Back Total Depth Dewatering method used Evaporation Location of fluid disposal if hauled offsite: Operator Name: Lease Name: License No: Operator Name: Lease Name: Lease Name: License No: Outler (SWD or Enhr.?) Date Reached TD Date Reached TD Completion Date INSTRUCTIONS: An original and two copies of this form shall be filled 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 abubmitted 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: Subscribed and sworn to before me this day of Sarah M GARRETT Notary Public State of Colorado SARAH M GARRETT Notary Public State of Colorado SCHISFRYATTON DIVIDITION OF TOTAL COMMISSION OF TOTAL COLORAGE AND SCHISFRYATTON DIVIDITION OF TOTAL COLORAGE AND SCHI		Drilling Fluid Management Plan Att 1 NCL 8-26-08
Plug Back Plug Back Total Depth Commingled Docket No. Dewatering method used Evaporation Docket No. Docket N	•	(Data must be collected from the Reserve Pit)
Dual Completion Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SwD or Enhr		Chloride content 5000 ppm Fluid volume 50 bbls
Dual Completion Docket No	Plug Back Plug Back Total Depth	Dewatering method used Evaporation
Other (SWD or Enhr.?) Docket No. Date Reached TD Date or Recompletion Date or Recompletion Date or Recompletion Date or Recompletion Date 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: August 06, 2008 Subscribed and sworn to before me this	Commingled Docket No	Location of fluid disposal if hauled offsite:
O2/22/2008 O2/26/2008	Dual Completion Docket No	·
O2/26/2008 O2/26/2008 O5/01/2008 Ocompletion Date or Recompletion Date or Recompletion Date Ocompletion Date Ocompl	Other (SWD or Enhr.?) Docket No	
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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: Title: Regulatory Agent Date: August 06, 2008 Subscribed and sworn to before me this		
Signature: Confidentiality Received Confidentiality Received	Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 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. All requirements of the statutes, rules and regulations promulgated to regula	er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 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.
Subscribed and sworn to before me this	V . 1	KCC Office Use ONLY
Subscribed and sworn to before me this	Title: Regulatory Agent Date: August 06, 2008	Letter of Confidentiality Received
Wireline Log Received KANSAS CORPORATION COMM SARAH M GARRETT Notary Public State of Colorado Wireline Log Received KANSAS CORPORATION COMM Geologist Report Received UIC Distribution AUG 0 7 2008 CONSERVATION DATE:	Subscribed and sworn to before me this land day of Assacrate	
Notary Public SARAH M GARRETT Notary Public State of Colorado Date Commission Expires: State of Colorado Conservation State of Colorado	20_08	Wireline Log Received RECEIVED KANSAS CORPORATION COMM
CONSTRUCTION DATES	Notary Pul	RRETT UIC Distribution AUG 0 7 2008
		CUNSPRIATION DIVISION

Operator Name: Pe	troleum Developmer	nt Corpora	ation	1 025	e Name: Rueb Farm Well #: 32-34							
•	3 S. R. 42				ty: Cheye			- VVCII #				
INSTRUCTIONS: Stested, time tool operature, fluid re	Show important tops on and closed, flowing ecovery, and flow rate gs surveyed. Attach	and base g and shu es if gas to	of formations p ut-in pressures, o surface test, a	enetrated whether s along with	. Detail a shut-in pr	III cores. Report	static level, hydro	static pressur	es, botto	om hole		
Drill Stem Tests Tak			Yes ☑ No		[V]	og Formatio	on (Top), Depth a	nd Datum		Sample		
Samples Sent to Ge	•	✓,	Yes 🗌 No		Nan	ne		Тор		Datum		
Cores Taken Electric Log Run (Submit Copy)		\(\)	=		Niot	Niobrara						
List All E. Logs Run	:								RECEIN RPORATIO	VED ON COMMISSION		
DIL/CDL/CNI	_/GR and GR/\	VDL/C	BL					ΔΙ	IG 0 7	2008		
										DIVISION		
			CASING	RECORD	V N	ew Used			WICHITA.	KS		
		Repo				ermediate, product	ion, etc.					
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)		eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent Additives		
Surface	11"		17#/ft		345'	Type I/II cement	100					
Production	6 1/8"		10.5#/ft		1695'	Type I/II cement	75	2% KCL				
							- 10					
	·····	·	ADDITIONAL	CEMENT	ING / SQ	JEEZE RECORD						
Purpose: Depth Type of Cement #					Used Type and Percent Additives							
Protect Casing Plug Back TD												
Plug Off Zone												
	PERFORATI	ON RECO	RD - Bridge Plug	s Sot/Tupo		Acid Frag	tura Shat Camant (Saucasa Basa	- al			
Shots Per Foot		Each Interval Per	,		ture, Shot, Cement s ount and Kind of Mat		u	Depth				
2	1540-1554'					500 gal 7.5% HCL, 70 quality N2 foam 1540-1554						
		·				86 bbls Mav-1	00 25# pad, 24	3 bbls fluid s	ystem			
			with 96200 lbs of 16/30 mesh Daniels Sand,									
							3800 lbs of Ceramax 16/30 resin coated sand					
TURNING RECORD						345 MSCF N2						
TUBING RECORD 2:	Size 3/8"	Set At 1597'		Packer A	At	Liner Run	Yes 🗸 No					
Date of First, Resumer June 11, 2008	d Production, SWD or E	nhr.	Producing Meth		Flowing	n	g Gas Lift		er (Explain	1		
Estimated Production	Oil	Bbls.	Gas I	Mcf	Wate		·	s-Oil Ratio	n (Explain,	Gravity		
Per 24 Hours	0		112		0		N//			w. aviiy		
Disposition of Gas	METHOD OF C	OMPLETIC	ON			Production Interv	al					
Vented ✓ Sold (If vented, Su	Used on Lease		Open Hole Other (Specif	✓ Perf y)	i. 🔲 D	ually Comp. [Commingled					

SCHAAL DRILLING, CO. **PO BOX 416 BURLINGTON, CO. 80807** 719-346-8032

FIELD REPORT SURFACE CASING, DRILLING AND CEMENTING

	DRIL	LING	DATE	2	-22-	08
--	------	------	------	---	------	----

15. 16.

TOTAL 331.68

DRILLING DATE 2-22-08
WELL NAME & LEASE # Rueb Farm 32-34
MOVE IN, RIG UP, DIG PITS ETC. DATE 2-22-08 TIME 12:00 ☐AM ☑ PM
SPUD TIME 12:30 □AM ☑PM SHALE DEPTH 260 TIME 2:15 □AM ☑PM
HOLE DIA. 11 FROM 0 TO 337 TD TIME 3:00 □AM ⋈ PM
CIRCULATE, T.O.O.H., SET 331.68 FT CASING 344.68 KB FT DEPTH
8 JOINTS 7 0D #/FT □14 □15.5 ⊠17 □20 □23
PUMP 100 SAC CEMENT 526 GAL.DISP. CIRC. 9 BBL TO PIT
PLUG DOWN TIME 5:00
CEMENT LEFT IN CSG. 30 FT TYPE: PORTLAND CEMENT I/II ASTM C 150 CEMENT COST \$ 1937.03
ELEVATION 3720 +12KB 3732 PIPE TALLY 1. 43.27 2. 42.25 3. 40.55 4. 42.28 5. 38.82 6. 43.43 7. 38.81 8. 42.27 9. 10. 11.
12. 13. RECEIVED 14. KANSAS CORPORATION CONSTRANCE

AUG 0 7 2008

CONSERVATION DIVISION

WICHITA, KS



A DIVISION OF ADVANCED DRILLING TECHNOLOGIES, LLC.

LONGHORN CEMENTING CO.

P.O. BOX 203 YUMA, COLORADO 80759 Phone: 970-848-0799 Fax: 970-848-0798

DATE 02/26/05 TICKET NO. 1469

									7			1 10.	
DATE OF JOB />)	26/05	DISTRICT	Г .			NE WE		OLD [PROD _	Гил	wow [CUSTOMER ORDER NO.	
CUSTOMER D	DC					LEAS	Rip	13 /	Friday 5	2-34		WELL NO.	
ADDRESS	<i></i>			•	,	coul	VIY UL	ima		STATE		·	
CITY			SERV	SERVICE CREW JOINE MIKE									
AUTHORIZED BY						EQU	PMENT Y	12		•			
TYPE JOB: Z /S	DEF	TH FT.	CEMENT D		LK 🗆	SAND DA			TRUCK CALLE	D		DATE AM	TIME
	.) DEF	ин FI.	SACKS	BRAND	TYPE	% GEL	ADMI	KES	ARRIVED AT JO	. 8		AM PM	
SIZE HOLE: 6/4	"" 4//2 DEF		175	7					START OPERAT	ION		AM PM	-
SIZE & WT. D PIPE OF	TUBING DEF	TH FT.							FINISH OPERA	TION		- AM PM	
TOP PLUGS	TYPE:		WEIGHT OF		1,25	CU Ff.	LBS./	GAL.	RELEASED	 	-	. AM PM	
167	9					D WITH C	_% OF <u>K</u>	CL_	MILES FROM S	TATION TO WEL	L		
OKTO TO	MAX DEPTH	714	₹.	MAX	PRESSURE		P.S.I.		1				
	sh	all become a	part of this c	ontract with	TOUT WATER		an onicer of		well owner.	OPERATOR, CON			
ITEM / PRICE REF. NUMBER	MA	ATERIAL, E	QUIPMEN	T AND S	ERVICES	SUSED		UNIT	QUANTITY	UNIT PR	ICE	\$ AMOU	
001-2	Depth "	Pharge	5 71.1	leg es	Cem	on t						4300	00
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700 2	<u> Cuot a</u>	WAY.	70,70	<u> </u>		ننننا	زلنلنز	11			1		1
400-4	KCL			- 박	1440	1 0 1	100	11	4	50 LBS		80	60
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				114	15(5	15111	7 5						
								1					
													<u> </u>
2150	Pump.	20	BRLS	Flu	ch.					KANS	A COR	ECEIVED PORATION COI	4400
2155	Puga	17.5	BRLS	מפ"ם	ent l	6.15	12P 15			10.010			VIVIIOOI
2205	Port 5		2865								AU	n 7 2008	}
3215	Puna	Plus		000	128	$\overline{\tau}$						}	
<i>7.</i> 4.13	- package	ping	· · · · · · · · ·	<u> </u>	/~ -					<u>.</u>	ONSE	RVATION DIVIS	IDN
ACID DATA:										SUB TO			
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HCL										TO	OTAL		
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SERVICE
REPRESENTATIVE LESS Confice
FIELD SERVICE ORDER NO.

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY

(WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)