

Kansas Corporation Commission Oil & Gas Conservation Division

1096965

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15					
Name:	Spot Description:					
Address 1:	SecTwpS. R					
Address 2:	Feet from North / South Line of Section					
City:	Feet from _ East / _ West Line of Section					
Contact Person:	Footages Calculated from Nearest Outside Section Corner:					
Phone: ()	□NE □NW □SE □SW					
CONTRACTOR: License #	County:					
Name:	Lease Name: Well #:					
Wellsite Geologist:	Field Name:					
Purchaser:	Producing Formation:					
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:					
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:					
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?					
Operator:						
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:					
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:					
Commingled Permit #:	Operator Name:					
Dual Completion Permit #:	Lease Name: License #:					
SWD Permit #:	Quarter Sec Twp S. R					
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:					
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date						

AFFIDAVIT

I am the affiant and I hereby certify that 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.

Submitted Electronically

KCC Office Use ONLY						
Letter of Confidentiality Received						
Date:						
Confidential Release Date:						
Wireline Log Received						
Geologist Report Received						
UIC Distribution						
ALT I II III Approved by: Date:						

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Type of Cement Top Bottom		# Sacks Used	# Sacks Used Type			Percent Additives	
Shots Per Foot		ON RECORD - Bridge Plu ootage of Each Interval Pe				cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify)						

Form	ACO1 - Well Completion
Operator	REH Oil and Gas LLC
Well Name	Harper Ranch JC #8
Doc ID	1096965

Tops

Name	Тор	Datum
Douglas Shale	4477	-2582
Lansing	4543	-2648
Stark	4990	-3095
Marmaton	5137	-3242
Pawnee	5224	-3329
Cherokee Group	5283	-3388
Morrow Shale	5400	-3502
Morrow Sand	5445	-3540
Mississippian	5502	-3607

QUALITY WELL SERVICE, INC. Federal Tax I.D. # 481187368

Home Office 324 Simpson St., Pratt, KS 67124

Heath's Cell 620-727-3410 Office / Fax 620-672-3663

Rich's Cell 620-727-3409 Brady's Cell 620-727-6964

S	Sec.	Twp,	Range	(County	State	On Loc	cation	Finish
Date 5 - 4 - 12	2	34	21	Clo	ark	K-2			7:00pm
Lease Harper Planch JC Well No. 8 Locati					on			1	/
Contractor Sterling Drilling #5				Owner	. *				
Type Job Surface		J			You are here	ell Service, Inc. by requested to rent	cementina e	eauipmen	t and furnish
Hole Size 171/2	1	T.D.	377		cementer an	d helper to assist own	ner or contra	actor to d	o work as listed.
Csg. $13^{3}/8$		Depth	377		Charge Re	ch oild	Gas		
Tbg. Size	1	Depth			Street				
Tool		Depth			City		State		94
Cement Left in Csg.		Shoe Jo	pint		The above wa	s done to satisfaction ar	nd supervision	of owner	agent or contractor.
Meas Line		Displace	55.96		Cement Amo	ount Ordered 4/20	x com	3%(2% cel 14
	QUIPME	ENT	r). 4		- on deligences				
Pumptrk No. 8			David		Common 4	20			
Bulktrk No.			Sean		Poz. Mix				
Bulktrk No.					Gel. 7			4	
Pickup No.		3			Calcium / 5				
JOB SERV	ICES &	REMA	RKS		Hulls				4
Rat Hole					Salt				
Mouse Hole			*		Flowseal	105			,
Centralizers					Kol-Seal		N.V	,	
Baskets					Mud CLR 48				
D/V or Port Collar					CFL-117 or	CD110 CAF 38			(Marie Carlos
Ran 11 Sts of	133	3/8 cc	asing an	Q	Sand				2-1
85/8 landing J	+		J		Handling 4	1422			
J			**		Mileage 7() •		-	
Est Circulation	on					FLOAT EQUIPMI	ENT	1	
					Guide Shoe				
mixed 420sx cor	n - :	Shut	Jown		Centralizer				
disn 55.96 661	H2	00	no Shut	in	Baskets				
@ 3000si					AFU Inserts				
				٠.	Float Shoe				
Cement Did Circulate !!				Latch Down					
					13 3/8	basket			
About 180sx to Pit									
		2 2412			Pumptrk Cha	irge Surface			
					Mileage 7				
								Tax	
001	installe.	hank	1. You!				i	Discount	
Signature Bol-Porper							Total	Charge	
	1				7 (3.4)				

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	Sec.	Twp.	Range	(County	State	On Location	Finish			
Date 5 - 2 - 12	2	34	d	Cla	cke	RS		3:00pm			
Lease Horper Ranch Well No. 1 C-8 Location					ion Protection 4W 3/25 IW. South into						
Contractor CO ToolS				Owner							
Type Job Conductor					To Quality We	ell Service, Inc. by requested to rent	cementing equipmer	nt and furnish			
Hole Size 30		T.D.	8		cementer an	d helper to assist ow	ner or contractor to d	o work as listed.			
Csg. 20		Depth	68		Charge Re	h 0:/					
Tbg. Size		Depth	*		Street						
Tool		Depth			City State						
Cement Left in Csg.		Shoe Jo	oint		The above wa	s done to satisfaction ar	nd supervision of owner	agent or contractor.			
Meas Line		Displac	е		Cement Amo	ount Ordered 21	5 60m 3% (C ARTONOP			
	QUIPN	MENT									
Pumptrk 8 No. 8			David		Common 2	15					
Bulktrk 9 No. 9			Seon		Poz. Mix						
Bulktrk No.			Heath.		Gel.	•					
Pickup No.					Calcium 6						
JOB SER	VICES	& REMA	RKS		Hulls						
Rat Hole					Salt						
Mouse Hole		e.			Flowseal						
Centralizers					Kol-Seal						
Baskets					Mud CLR 48						
D/V or Port Collar					CFL-117 or	CD110 CAF 38					
Mixed 215 Sx d	own	bac	uside of		Sand						
20" conductor -	celle	ar is	, full		Handling 2	21					
					Mileage 70)					
						FLOAT EQUIPMI	ENT				
					Guide Shoe						
					Centralizer						
					Baskets						
					AFU Inserts						
					Float Shoe						
					Latch Down						
				E.	Pumptrk Cha	rge Conduc	tor				
					Mileage 7	0					
Thank You!							Tax				
						Discount					
X Signature / OULV/SU							Total Charge				
				- 3/13/2				Taylor Printing, Inc.			