Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1237084

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

_ Feet

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
	Spot Description:
Name:	Spot Description:
Purchaser. Designate Type of Completion: New Well Re-Entry Oil WSW Gas D&A ENHR SIGW OG GSW CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Lease Name: Well #: Field Name: Producing Formation: Producing Formation: Elevation: Ground: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #: SWD Permit #: ENHR Permit #:	Location of fluid disposal if hauled offsite:
GSW Permit #:	Operator Name:

Spud Date or **Recompletion Date** Date Reached TD

Completion Date or **Recompletion Date**

Chloride content: ppm F	Fluid volume:	bbls
Dewatering method used:		
Location of fluid disposal if hauled offsite:		
Operator Name:		
Lease Name:L	License #:	

___S. R. _____ East __ West Quarter____ _ Sec. _____ Twp.____ County: Permit #:____

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
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Page Two	
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No		Log Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolog	,	Yes No	Nar	ne		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-		lew Used termediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	L CEMENTING / SQ	UEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment o	n this well?		Yes	No (If No, ski	o questions 2 an	d 3)

Did you perform a hydraulic macturing realment on this weir:
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?

	(11100,	экір	questions z
No	(If No,	skip	question 3)

No (If No, fill out Page Three of the ACO-1)

Shots Per Foot		PERFORATION Specify For		RD - Bridge F Each Interval		e			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed	l Producti	ion, SWD or ENHF	۶.	Producing N		oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
						I			1	
DISPOSITI	ION OF G	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION IN	TERVAL:
Vented Solo	d 🗌 l	Jsed on Lease		Open Hole	Perf.		Comp.	Commingled		
(If vented, Su	ıbmit ACO	D-18.)		Other <i>(Specify</i>)	(Submit)	,	(Submit ACO-4)		

Yes

Yes

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Cement or Acid Field Report 1632 Ticket No. Foreman STEUCHARD

	583-5561	CE	MENTING & ACID	SERVICE				Eureka	······································
Date	Cust. ID #	Lea	se & Well Number		Section	Township	Range	County	State
8-13-14	1099	Manasch	reck Zo					Coffey	155
Customer				Safety	Unit #	D	river	Unit #	Driver
Quest	Developi	menī		Meeting	104	Alon	m		
Mailing Address					110	chri	sm		
101-101-101-101-101-101-101-101-101-101	Box 4	113			140	Schun	non F		
City		State	Zip Code						<u>alta di secondene di</u>
Tola		RS	66749						
		Hole De	epth		Slurry Vol.	1	т	ubing 23	
Casing Depth_	1000		ize		Slurry Wt.			Drill Pipe	
Casing Size &	S. Badlet								
			Left in Casing		Water Gal/SK			Other	a and a star
Displacement		Displa	cement PSI		Bump Plug to	1000	E	3PM	
Mix 300	* Gel Flu	sh. Cir	culote Gel	aroun	J with F	Twote	с. <u>Ал</u>	× 120sks	owe
Cemen T 1	1 1 phs	nosal pel	Ish, Wo	shout	Pumpx	Lines.	STUF	2 plus	Displace

4 66615 Frans pumping Prossure Soot . Bump Plu water Final Prossure Plughold. Shuid Good coment Returns To Surface 0.0 JobComplete Ť. Ric Down in the second

Thonk you

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C102	1	Pump Charge	1050.00	1050.00
C107	50	Mileage	3.95	197.50
CZUZ	120sks	OWC Cemen	19.15	2298.00
C208	120 0	Phenoseal 12per/sk	1.2.5	150.00
C206	300 #	Get Flush	.20	60.00
CIOSIB	6.24 TUN	Jonnilouge BulkTruck	1.35	4121.20
CIIA	3"zhr	Water Transport	110.00	38500
C224	400050	City Water	10.00/1000	40.00
C401	2	2 28 Tup Rubber Pluy	28.00	56.00
- 4 (*				
			Subrutul Sales Tax	4657.70
Authoriz	zation	Dracht Title durgit	Total	4817.89

810 E 7TH

PO Box 92

EUREKA, KS 67045

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.

	IIY - IVIG	Anurew Ning - Manager/Driller				LINUIG: (1 13) 210-0000	10-000				-	Tates Center, NO 00/03	1, 130 001 01
ပိ	mpany	Company/Operator	Well No.	Lea	Lease Name		Well Location	tion	1/4	1/4 1/4	4 Sec.	Twp.	Rge,
Quest Development Co.	lopmen	nt Co.	20	Man	Mannschreck		2235'fnl, 278'fel	8'fel	NE			22s	17e
P.O. Box 413	13		Well API #		Type/Well	ell	County		State	Total Depth	th Date Started		Date Completed
Iola, KS 66749	749		15-031-23928	928	lio		Coffee		KS	1030	8/12/2014		8/13/2014
/dol/	Project	Job/Project Name/No.				BitF	Bit Record				Coring Record	ord	
			Surrace Record	cora	Type	Size	From	To	Core #	E Size		To	% Rec.
	Driller/Crew	/Crew	Bit Size:	11 1/4	PDC	11 1/4	0,	40'					
Andy King			Casing Size:	7"	PDC	5 7/8"	40'	1030'					
Charlie King			Casing Length:	40'									
Damian King	g		Cement Used:	8 sx									
	j.		Cement Type:	Portland								-	
					Fo	Formation F	Record						
From	To	Forn	Formation	From	To		Formation		From	To		Formation	
0	24	Overburden											
24	133	shale						*					
133	240	lime											
240	341	shale							. 4				
341	575	lime											
575	712	shale							÷		5 13-55		
712	743	sand/shale									3	2	
743	753	lime									10 10 10		
753	762	shale											
762	839	soft lime						3.					
839	912	lime						×					
912	921	black shale	1. 12 14								14. 		
921	925	5' lime											
925	959	shale									2		
959	960	1st cap lime									•		-
960	967	shale											
967	968	2nd cap lime (oil show)	show)							-			4 a - -
968	970	oil sand							Well Notes:	es:			
970	974	dark sand (odor)											
974	978	dark sand (no odor)	lor)					2		đ.			
978	1030	shale								q			· · · · · · · · · · · · · · · · · · ·
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20													
		CORRECT CONTRACTOR CONTRACT. NOTING CONTRACT.	D WORKS AND THE REAL PROPERTY OF THE REAL PROPERTY										A PARTICULAR A