KOLAR Document ID: 1276817

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 November 2016 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.:
Name:	Spot Description:
Address 1:	SecTwpS. R 🔲 East 🗌 West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xxx.xxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
☐ Oil ☐ WSW ☐ SWD	Producing Formation:
Gas DH EOR	Elevation: Ground: Kelly Bushing:
OG GSW	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
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 EOR ☐ Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
☐ Commingled Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Location of fluid disposal if fladied offsite.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	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 ☐ Drill Stem Tests Received
Geologist Report / Mud Logs Received
UIC Distribution
ALT I II Approved by: Date:

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Page Two

Operator Name:				Lease Name:			Well #:	
Sec Twp.	S. R.	Ea	ast West	County:				
	flowing and shu	ıt-in pressures, w	hether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Ta] Yes			on (Top), Depth ar		Sample
Samples Sent to G	Geological Surv	ey	Yes No	Na	me		Тор	Datum
Cores Taken Electric Log Run Geolgist Report / M List All E. Logs Ru	_		Yes No Yes No Yes No					
		R	CASING eport all strings set-o		New Used	on, etc.		
Purpose of Strin		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / SO	UEEZE RECORD			
Purpose:		epth T	ype of Cement	# Sacks Used		Type and F	Percent Additives	
Perforate Protect Casii	ng							
Plug Back TI Plug Off Zon								
 Did you perform a Does the volume of 	=	-		t exceed 350,000 ga	☐ Yes Ilons? ☐ Yes	No (If No, sk	ip questions 2 an ip question 3)	d 3)
3. Was the hydraulic	fracturing treatm	ent information sub	mitted to the chemic	al disclosure registr	/? Yes	No (If No, fill	out Page Three	of the ACO-1)
Date of first Producti Injection:	ion/Injection or R	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other (Explain)		
Estimated Production Oil Bbls.		Gas Mcf		Vater Bbls.		Gas-Oil Ratio	Gravity	
Per 24 Hours								
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			ON INTERVAL: Bottom
	_	on Lease	Open Hole			nmingled mit ACO-4)	Тор	BOROTT
(If vented,	, Submit ACO-18.)			·		<u> </u>		
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid,	Fracture, Shot, Cer (Amount and Kind	menting Squeeze of Material Used)	Record
TUBING RECORD:	Size:	Set	At:	Packer At:				

Form	ACO1 - Well Completion
Operator	Haas Petroleum, LLC
Well Name	Coughenour 9-HP
Doc ID	1276817

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight		Type Of Cement		Type and Percent Additives
Surface	9.875	7.000	17.0	20	Cement	5	N/A
Production	5.625	2.875	6.5	741	IA Cement	104	Poz Blend

BH Drilling, LLC 11551 Ash Street, Suite # 205 Leawood, Kansas 66211 Office (913) 499-8373 Fax (913) 766-1310

October 19, 2015

Company: Haas Petroleum, LLC

11551 Ash Street, # 205 Leawood, Kansas 66211

Lease:

Coughenhour – Well # 9 HP

County:

Franklin

Spot:

NE NE SW SW of Sec 3, Twp 16, R 21 E

API:

15-059-27012-00-00

Spud:

October 6, 2015

TD:

749'

10/6/15:

Set 20' of 7" – Cemented with 5 sacks

10/8/15:

Drilled from 20' to 749' TD. Ran 741' of 2 7/8 casing

10/8/15:

Cemented with 104 sacks

TOTAL DUE:

\$8,000.00



Involæ#806016

LOCATION Ofthewa KS
FOREMAN Fred Wader

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#		L NAME & NU	MBEK	SECTION	TOWNSHIP	RANGE	COUNTY
10.8.15	3451	Coucher	YOU ! SHE	9-140	SE 3	16	21	FR
CUSTOMER	Λ V(-						
MAILING ADDRE	s Pexrol.	eum LLC		-	TRUCK#	DRIVER	TRUCK#	DRIVER
			~		712	FreMad		
<u>೩/55</u> my	(MSK)	STATE	ZIP CODE		495	Hor Bec		
					675	K. Dex		
heavo		HOLE SIZE	57/8		<u>23.8</u>	CASING SIZE & W	776	سبوء . مسم
CASING DEPTH	ngstring	DRILL PIPE	2 16	HOLE DEPT	H <u>7-/9</u>			EUL
SLURRY WEIGH		SLURRY VOL		TUBING		CEMENT LEFT in	OTHER	1/ -
DISPLACEMENT		DISPLACEME!		MIX PSI	sk	RATE 48P1	•	<i>d</i>
	11 5-5	, DISPEACEME:	1 F9I	mix FSi	circulati	MS	Δ.,	40.4
EMAKKO: M	M Sare	Mix +	No Es	NO 6 () 5 ()	D. Al			02
	flush.			104 SKS		id I.A(/	%
Gel.	P Man	4 1 2 1	Lo Tae	le Flus	4 pump	4 lines C	/eau	-
- 12 (S)	place 2			Jet - 1	DI ON	D. Press	ure to 0	<u></u>
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OK.	y Drilly					face to	Machine.	
ACCOUNT	CTITALITY.	i mito	1 .	PAADIDTIAN				
CODE	QUANITY	OF UNITS	L	JESCRIPTION 6	f SERVICES or PRO	DOUGT	UNIT PRICE	TOTAL
250420	9	1	PUMP CHAR	RGE	· · · · · · · · · · · · · · · · · · ·	495	15000	
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EDZIL	Minim	<u> </u>	Ton 1	Miles De	(heng	558 @	66000	
UF0853		1 hr	80 B	BL Vac	Truck	675	10000	
					Sub Total		2403 19	
					Less 39	%	~ 9.37-17	1465
CC5840		DYSKS	Por Bl.	end IA	Coment		140400	
C5865	2	75**		-	•		8250	
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						8%	SALES TAX	7474
avin 3737	10	. /				<u> </u>	ESTIMATED	78
	i b	6/					TOTAL	2474
RAITGABITTIAN	10 F 111	o J. Vogenous	_	TITLE			DATE /	1.10 53 10

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.