KOLAR Document ID: 1583596

Confident	tiality Re	equested:
Yes	No	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 January 2018 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WELL	HISTORY	- DESCRIPT	/FII &	I FASE
	Instont			LLASL

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
	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:
Dual Completion Permit #: SWD Permit #:	
	Location of fluid disposal if hauled offsite:
EOR Permit #: GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date 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 III Approved by: Date:

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Operator Nar	ne:			Lease Name:	Well #:
Sec	Twp	S. R	East West	County:	

Page Two

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 Sh	eets)	Y	es 🗌 No			og Formatio	n (Top), Depth	and Datum	Sample	
Samples Sent to Geolog	*		és 🗌 No	Ν	lame	e		Тор	Datum	
Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run:			ies No ies No ies No							
		Repo	CASING I] Ne	w Used rmediate, productio	on, etc.			
Purpose of String	Size Hole Drilled		ze Casing tt (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
			ADDITIONAL	CEMENTING /	SQU	EEZE RECORD				
Purpose: Depth Top Bottom T		Туре	Type of Cement # Sacks		k	Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone										
 Did you perform a hydra Does the volume of the is Was the hydraulic fractu Date of first Production/Inj 	total base fluid of the h ring treatment informa	nydraulic fra tion submit	acturing treatment	al disclosure regis	-	Yes ns? Yes Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three		
Injection:			Flowing	Pumping		Gas Lift 🗌 O	ther <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water Bbls. Gas-C			Gas-Oil Ratio	s-Oil Ratio Gravity	
DISPOSITION	I OF GAS:		M	ETHOD OF COM	DD OF COMPLETION: PRODUCTION INTERV					
Vented Sold Used on Lease Open Hole Pe			Perf. Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4)			Bottom				
			Bridge Plug Set At							
TUBING RECORD:	Size:	Set At:		Packer At:						

Form	ACO1 - Well Completion
Operator	Scout Energy Management LLC
Well Name	HAYWARD 3-4
Doc ID	1583596

Perforations

Shots Per Foot	Perforation Top	Perforation Bottom	BridgePlugTyp e	BridgePlugSet At	Material Record
2	2603	2607			
2	2616	2620			
2	2643	2648			
2	2656	2657			
2	2693	2697			
2	2709	2712			
2	2747	2749			
2	2777	2781			
2	2804	2807			
2	2843	2846			
2	2861	2865	CIBP Cast Iron Bridge Plug	2900	1008GAL ACID, 33894GAL CROSSLINK, 90037# SAND

Form	ACO1 - Well Completion
Operator	Scout Energy Management LLC
Well Name	HAYWARD 3-4
Doc ID	1583596

Casing

		Size Casing Set	U U	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	13.75	10.75	32.75	626	Class H	400	NA
Production	8.75	7	20	3029	Class H	400	NA
Liner	7	5.5	17	2884	Class C	355	NA

	Form 185-2c	1		QUASAR I		8 FM 51		L <i>U, 11</i> 40	Ø 2		
C			-				240				
	JUA	SA	H			e, Texas 76					AT C
EVE		VICES	, II NL.			40-612-333					
				Fax: 94	40-612-3336	6 qesi@q	leserve.c	om		and the	Ż
				FRACTURING	1	ACID	1	CEMEN	IT		
ID #:	3959			AFE#/PO#: 0]		17	
YPE / PUR	POSE OF JO	DB	Cem	nent - Liner		SERVICE PC	DINT	Liberal, KS			
USTOMER	2		SCO	UT ENERGY PARTNERS		WELL NAM	E	HAYWARD 3-4			
DDRESS			144	00 MIDWAY ROAD		LOCATION		HUGOTON, KS			
	DALLAS		111	STATE TX	ZIP 75244	TYPE AND			Cement - Li	oor	A
CITY					LIP 75244						
DATE C	OF SALE	7/1/20	21	I		COUNTY	STEV	/ENS	STATE KS		
QTY.	CODE	YD	UNIT	PUMPING AND EQU		ED			UNIT PRICE		OUNT
40	1000		Mile Mile	Mileage - Pickup - P Mileage - Equipment		ar Mile			\$3.15 \$6.00	\$	126.00 480.00
80 1	1010 5440		Per Well	Pumping Charge 0'-3			8 ay - 1 - 1	an a sign an ann a star a ann a stàitean ta	\$1,575.00		1,575.00
1	6030		Per Well	Plug Container					\$315.00	\$	315.00
1	4420	L	Each	Top Rubber Plug 5	1/2"			C C K	\$59.40	\$	59.40
	(Charman						\$	2,555.40
	T		Equipment							· · · ·	
QTY. 155	CODE 5632	YD	UNIT Per Sack	MATERIALS Cement - Class C					UNIT PRICE \$18.90	\$	2,929.50
159	5770	L	Per Lb.	Calcium Chloride				·····	\$1.26	\$	200.34
300	5850	L	Per Lb.	Gypsum		en e			\$0.95	\$	285.00
310	5860	L	Per Lb.	Kol-Seal					\$0.78	\$	241.80
300	5900	L	Per Lb.	Sodium Metasilicate	(SMS) C-45				\$2.21	\$	663.00
	-										
Subtotal	for Mate	rial C								\$	4,319.64
			WORKERS						DTAL \$		6,875.04
	HARPER				DISC	OUNT:	10%		UNT \$		687.50
	CHUPMAN						DISC	COUNTED TO	JIAL \$		6,187.54
	BAVIS	S:		RE	Sec.	As of 9/22 the invoic invoice w	e date. Aff ill reflect f	er 60 days the ull price.	Execute must paid discount will be r NATURE & DA	TE	60 days of d and the
*All acco	ounts are p	ast due	e net 30 days i counts.	following the date of invo	pice. A finance	charge of 1	1/2% per	month or 18%			will be

QUASAR
ENERGY SERVICES, INC.

QUASAR ENERGY SERVICES, INC.

3288 FM 51 Gainesville, Texas 76240 Office: 940-612-3336

Fax: 940-612-3336 | qesi@qeserve.com

Form 185-2c

7/1/21 CEMENTING JOB LOG

in S

CEMENTING JOB LOG

Company: SCOUT ENERGY PARTNERS Well Name: HAYWARD 3-4														
Type Job: Cement - Liner								AFE #:						
CASING DATA														
Size: 5 1/2 G				rade:			Weigl	Weight:			17			
Casing Depths Top: Botto					om:									
Drill Pipe: Size:					Wei									
Tubing: Size:				Wei	ght:		Grad	Grade:) (ft):	2900		
Open Hole: Size:			7				2900							
Perforations	From	n (ft):			To:	Packer Depth(ft):								
			de parte antico				CEMEN	NT DATA						
Spacer T											T			
Amt.	Sks Yield						ft $^{3}/_{sk}$					nsity (PPG)		
LEAD:		CLASS	C 2	% SIV	IS, 2%			# KOLSEAL	OLSEAL			Excess		
Amt.	155	155 Sks Yield			2.38 ft $^{3}/_{sk}$							nsity (PPG)	12.1	
TAIL:					LASS (EAT					Excess			
Amt.	200	Sks Y	'ield		1.33		ft $^{3}/_{sk}$				De	nsity (PPG)	14.8	
WATER:					I									
Lead:	1	gals/	/sk:	13	3.9	Tail:		gals/sk	:	6.3	Tota	al (bbls):		
Pump Trucks	Pump Trucks Used:					110 DP7								
Bulk Equipment: 660-20														
Disp. Fluid Type: FRESH W			WATER Amt.				(Bbls.)	Bbls.) 67 Weigh			: (PPG):		8.33	
Mud Type:						Weight					t (PPG):			
COMPANY REPRESENTATIVE: CEMENTER: KIRBY HARPER											alitet a 150 kellen al kajas film antara deservado estas de judo primetar			
TIME PRESSURES PSI F						FLUID P	UMPED DA	TA						
AM/PM				bing ANNULUS			TOTAL RATE			REMARKS				
0930						Angine productions	1			ON LOCATION SPOT AND RIG UP		IG UP		
1000										CASING ON BOTTOM				
1050	3000			and the state of the second						PRESSURE TEST		ST		
1111	150						90	4.5		CIRCULATE WELL NO RETURNS			RNS	
1116	50				66		66	3		START MI	TART MIXING 155 SK CLASS C @ 12.1 PPG			
1201										SHUT DOWN CLEAN LINES				
1209	100						0	3		START DISPLACING WITH FRES			SH WATER	
1217	200						40	3		DISPLACMENT REACHES CEN		ENT		
1224	900	900					50	3		ESTABLISH RETURNS (CEMEN		Т)		
1230	1000-18	1000-1850					67	3	3 LAND PLU					
1232	1850-0						RELEASE		RELEASE P	PRESSURE FLOAT HELD				
							17			CIRCULAT	E CEME	NT TO THE F	PIT	
			- today - tomay											
												and the second	ik	
		1												