KOLAR Document ID: 1587257

Confidentiality Requested:

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 - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.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:
	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)
Described	Chloride content: ppm Fluid volume: bbls
☐ Commingled Permit #:	Dewatering method used:
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
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	. Digital electronic log
Drill Stem Tests Ta			Yes No		_	on (Top), Depth ar		Sample
Samples Sent to G	Geological Surv	ey	Yes No	Na	me		Тор	Datum
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No					
		R			New Used	on, etc.		
Purpose of Strir		Hole	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / S	QUEEZE RECORD	I		
Purpose:		epth Ty	pe of Cement	# Sacks Used	Jsed Type and Percent Additives			
Protect Casi								
Plug Off Zon								
 Did you perform a Does the volume o Was the hydraulic 	of the total base f	luid of the hydraulic	fracturing treatment	_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three (,
Date of first Producti Injection:	ion/Injection or Re	esumed Production	/ Producing Meth	nod:	Gas Lift 0	Other (Explain)		
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			N INTERVAL: Bottom
	_	on Lease	Open Hole			mmingled mit ACO-4)	Тор	Bottom
,	, Submit ACO-18.)				· · · · · · · · · · · · · · · · · · ·			
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Bridge Plug Acid, Fracture, Shot, Cementing Squeeze Record Type Set At (Amount and Kind of Material Used)					Record
TUBING RECORD:	Size:	Set /	At:	Packer At:				
. 5513 (1200) 10.	JIEG.			. 30.0.71				

Form	ACO1 - Well Completion
Operator	Griffin, Charles N.
Well Name	ELLA 1
Doc ID	1587257

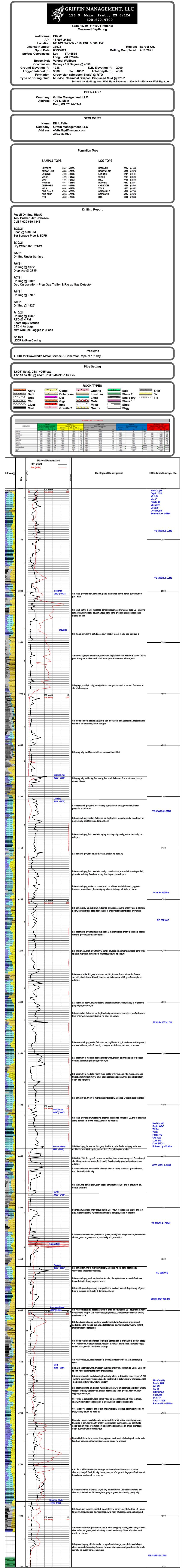
Tops

Name	Тор	Datum
Heebner	3904	-1904
Brown Lime	4078	-2078
Lansing	4101	-2101
Stark	4404	-2404
B/KC	4488	-2488
Pawnee	4557	-2557
Cherokee	4596	-2596
Viola	4652	-2652
Simpson Shale	4788	-2788

Form	ACO1 - Well Completion
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Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Type and Percent Additives
Surface	12.25	8.625	23	268	Common	2% CC 3% Gel
Production	7.875	4.5	10.5	4829	Griffin Blend	10% salt 2% gel & 5#gils



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

7699

Federal Tax I.D. # 481187368

Home Office 30060 N. Hwy 281, Pratt, KS 67124

Mailing Address P.O. Box 468

Office 620-727-3410 Fax 620-672-3663

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

	Sec.	Twp.	Range		County	State	On Location	Finish	
Date 6-25-21	9	3DS	15W	6	oebez	KI			
Lease Ell A	We	ell No.	- Name	Location	on CestT	K3 25	to CATTLE GUAR	o E Sioc	
Contractor FOSSI	DelG.	INC.			Owner E	5 1/1/2			
Type Job Sortale					To Quality We	ell Service, Inc.	t cementing equipment	and furnish	
Hole Size 1214		T.D.	278		cementer an	d helper to assist ov	vner or contractor to do	work as listed.	
Csg. 898 23 W		Depth	268		Charge Genting				
Tbg. Size		Depth			Street				
Tool		Depth			City		State		
Cement Left in Csg.		Shoe Joi	nt 25		The above wa	s done to satisfaction a	and supervision of owner a	agent or contractor.	
Meas Line		Displace	15.56)	Cement Amo	ount Ordered 29	DS Commen		
* .	EQUIPM	ENT			2/.621	131/CC/21	PS	.,	
Pumptrk & No					Common	2903			
Bulktrk /5 No.					Poz. Mix				
Bulktrk No.					Gel. 5	<u>ís "</u>			
Pickup No.					Calcium 은	10 th			
JOB SE	RVICES	& REMAR	KS		Hulls				
Rat Hole					Salt				
Mouse Hole					Flowseal /45				
Centralizers					Kol-Seal				
Baskets					Mud CLR 48				
D/V or Port Collar					CFL-117 or CD110 CAF 38				
Rn64's 85/3.	23 [#] 65	G SET	7 268	3	Sand				
STATE CSG CSG C	<u>دی در</u>	440m			Handling 3()				
Hook up to cs	5 & E	BREAK	c'ec w	216	Mileage 25 /7 775				
STAG ROMAING	10 6	16/1 Ha	29		FLOAT EQUIPMENT				
STALL MK! Br	w 2	90 5	Conno		Guide Shoe				
21 G(31/CC1	12 PPS	0 19	1.8 //Gal		Centralizer				
STAPET DISO			•		Baskets				
Ph 6 Dus 15	.501				AFU Inserts				
Close Value on CX.					Float Shoe				
Good ciecthy, DB					Latch Down				
CIEC OUT TO PIT				SERVICE SUDI / EA					
					LMV	25			
THANK YOU	·				Pumptrk Cha	arge Suatace			
PLAKE COLL AGAIN					Mileage S2				
TOOD/MILE HEIMPY				Tax					
	<u> </u>	<u> </u>					Discount		
X Signature	rumaning pro	7K1	and the state of t				Total Charge	Taylor Printing Inc	

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

7724

Federal Tax I.D. # 481187368
Home Office 30060 N. Hwy 281, Pratt, KS 67124
Mailing Address P.O. Box 468

Office 620-727-3410 Fax 620-672-3663 Rich's Cell 620-727-3409 Brady's Cell 620-727-6964

	Sec.	Twp.	Range		County	State	On Location	Finish	
Date 7-11-21	9	335	ISW	1300	1,51	<u> </u>			
Lease ELムA Well No. / Locati					tion CROFT KS Stu Cottle Girld				
Contractor FOSCI					Owner E	51010			
Type Job 4.5 L.S			You are here	ell Service, Inc. by requested to rent	cementing equipmen	it and furnish			
Hole Size 7 1/8		T.D. ۽	4.海雪)4	<u> 350 </u>	cementer and helper to assist owner or contractor to do work as listed.				
Csg. 4/2 10.	5 #	Depth 2	4850 484	(3	Charge Criffia Whoo man				
Tbg. Size		Depth			Street				
Tool		Depth			City		State		
Cement Left in Csg.		Shoe J	oint 1855		The above wa	s done to satisfaction ar	nd supervision of owner	agent or contractor.	
Meas Line		Displac	e 76 79		Cement Amo	ount Ordered /75	S Perc 2;		
	EQUIPM	ENT			10/5011	ごがなられてい	W. Clon 25/1	1417 25751 B	
Pumptrk 🔗 No.					Common 🤾	oc 175 sc			
Bulktrk /// No.				terior speci Bright in Fr	Poz. Mix				
Bulktrk No.					Gel. <u>32</u> 9				
Pickup No.					Calcium				
JOB SE	RVICES	& REMA	IRKS		Hulls				
Rat Hole 205x	\				Salt 964 *				
Mouse Hole 7 () (x	N.				Flowseal 44 *				
Centralizers 1-2-3-4	. c. lo	.7			Kol-Seal 875				
Baskets					Mud CLR 48 SOS ENL				
D/V or Port Collar					CFL-117 or CD110 CAF 38 (16) 199				
20116 HS 41	10.5	V ČSK	ST 484	B'_	Sand CC-1 6 Lat CAIP 41				
STIVE CULL COLLON	13,11	grand de	tpl.		Handling	20			
Hoxunde Cou! 15	wante (:/(L	Hii 6		Mileage 🐊	5 KA25			
ONP BUT CILL	J14/6				4h FLOAT EQUIPMENT				
STILL BODING DU	1) HZ)	Light	1115-10141, 1	1123	Guide Shee	M/m IEI			
P12 6 4 10 15 30 4					Centralizer	724		2 Allega injector patrimoniano di managemento di la companio di la	
N/C 1300 145 5	1/20	C o	K 81/0L		Baskets				
how was the	1160	9-1:	inc Alice	21/4	AFU Inserts	*	JUL 1 4	2021	
Spare Mex 21	ÚL				Float Shoe	152			
Li(1 PSI 660	ري بر	o (1			Latch Down	I En	2 000000000000000000000000000000000000	00000000000	
Lad Plan Total	, 110) "			54).r	San 182			
PS (1) (4, 150)	,				LNI	23			
RELEASE! HELD 1/4 BIT PARL				Pumptrk Charge					
GON CIC H	120=20				Mileage 🥰	,			
THA 401							Tax		
PENN WILL	achi	BE	and miles	TOOO			Discount		
Signature / //////							Total Charge		