

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division 1156090

Form ACO-1 August 2013 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 🗌 East 🗌 West
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.xxxxx)
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 SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows: Operator: Well Name: Original Comp. Date: Original Total Depth:	Producing Formation: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
□ 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)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Dual Completion Permit #:	
SWD Permit #:	Location of fluid disposal if hauled offsite:
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec. TwpS. R East West 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 I	Name: _			Well #:	
Sec Twp	S. R	East	West	County	:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b d.	ottom hole temp	erature, fluid recov
Final Radioactivity Lo files must be submitte						ogs must be ema	alled to kcc-well-	logs@kcc.ks.go	v. Digital electronic
Drill Stem Tests Taker (Attach Additional	es No			J	on (Top), Depth		Sample		
Samples Sent to Geo	es No		Nam	е		Тор	Datum		
Cores Taken ☐ Yes ☐ No Electric Log Run ☐ Yes ☐ No									
List All E. Logs Run:									
				RECORD	Ne				
	0: 11.1					ermediate, product		" 0 1	T 15
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and	Percent Additives	
Perforate Protect Casing	Top Dottern								
Plug Back TD Plug Off Zone									
1 lug 011 20110									
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)
Does the volume of the t			-		-			skip question 3)	
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, i	ill out Page Three	of the ACO-1)
Shots Per Foot			RD - Bridge Plug Each Interval Perl				cture, Shot, Ceme	nt Squeeze Recor	rd Depth
						(* *			200
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:			
		0017111				[Yes N	o	
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!	
DISPOSITION Solo	ON OF GAS: Used on Lease		N Open Hole	∥ETHOD OF Perf.			mmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	PostRock Midcontinent Production LLC
Well Name	OLSON, RUBY A 2-18
Doc ID	1156090

All Electric Logs Run

CBL	
CDL	
DIL	
NDL	

AFE # D13088

McPherson Drilling LLC

Orillers Log

McPherson Drilling LLC

Rig Number:			8. 7	1. 2 g	R./60	Gas Tests	1	
API No. 15	- 205-	28/46	اندا: "County	Ison			Sliff	197
		Elev Jo3	7' Location 5E	- 111.3 - 51.	1 - 561		att and the state of the state	at Santa Market
				- Marine Const.		**************************************	· · · · · · · · · · · · · · · · · · ·	Martin Marie Special Security Security Security Asses
Operator, (%)	F Rock	midcout	nost Pollie	L2.			E P COTTON POR COMMISSION (Combining Sylvin manuscripture y programme	***************************************
Address (%	allerna	Tower 2	10 Park Ava	514 2	750	##JD1468#59885#2556422###############################		N elektrik bergenen biokumanna va
						************	The second section of the sect	normalisma di seconda di Co
Well No. 2 -	/8	. 1,1	ease Name: Ø/sc	n Ruh	i A		Titalian minanggayayay magar	TOTAL PROPERTY AND A STATE OF
Footage Local	lon	خ.	1/5 ft from the				A MOST DE L'ORING DE L'ANDE	***************************************
			75 fl. from the	(E) (W)			~~ \~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~	AMERICAN CONTRACTOR IN CONTRAC
Onling Contrac			Drilling LLC		town or management and management an	***************************************	N POSETTA A SECURIO DE LA CONTRACTION DEL CONTRACTION DE LA CONTRA	ti i i i i i i i i i i i i i i i i i i
Spud date: 4/	27/13		Geologist	40	**************************************	**Collinian description		
Date Complete	0 1//29	1/13	Total Depth	15.50		***************************************	<u> </u>	
)	<u> </u>		NOTIFICATION AND ADDRESS OF THE PERSON AND A	***************************************		**************************************	
Casing Record	3		Rig Time:					·· ······
**************************************	Surface	Production						
Size Hole:	11"	77/5"				Put oil	ca P. I for	1098
Size Casing:	35/4°					701130	The state of the s	A
Weight:	232		- THE STREET OF STREET	ACROCK BOOK OF ANY AT PERSON AND A STATE OF		erd ort very other than the difference	· · · · · · · · · · · · · · · · · · ·	***************************************
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ep led]		Line	25.7	228		Bard/Blok	1048	1625
Tine,		19		Stole	27.8	811		Céal	1052	105.7
Shale	19	195		Osuge line	8//	829		Stole	1625	1077
dist.	195	149		Symit	929	834		Oil Sond	1077	1/27
Blake	149	274	4	line	834	843		Land/Stol	1152	1192
Lion	274	285		mulley	843	849		Lifetie	1192	1550
_82rd	285	3,2	Just .	Light	849	825	l		- 	
Line	302	3/9		Stale	852	359		**************************************		
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lin	345	394]	23.51	871				a copa se a como como como	
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Road	438	1/5%	D. 6	Conf	961	962				
line	458	475]	Shele,	962	965			·····	
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Live	487	527]	Cont	990	99/	Į			
342	527	18		Shale	99/_	1017			***************************************	
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Sand		692	0.0	2104	1618	1022				
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and the second	706	1+2		Sand Schools	1030	1042	1		n enemán manusis da a decimiento de	
sholi	747	757		nil Sand	1042	1048		<u> </u>		



TICKET NUMBER	8047
FIELD TICKET REF # _	
FOREMAN Nathan	Cahman
AFE D13087	
SSI	
API 15-205-2	8146-00-0

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	WELL NAME & NUMBER						TOWNSHIP	RANG	E	COUNTY		
4-30-13	Olson,	Olson, Ruby A. 2-18					285	16	EL	Nilson		
FOREMAN/ OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #		TRAILER TRUCK # HOURS						iployee Nature
Nathan Gahman	11130	4:00		405575			4.	5 1	Vest,	Can		
Chris Kinonia	1 1	3:00		931400		32895	3	5 /		1		
Greg Blackne	le I	2:30		903605	93	33235	-3					
JOB TYPE <u>LONG</u> 5"		L SIZE フ	7/8	HOLE DEPTH 128	20		SING SIZE & W					
CASING DEPTH 1210		PIPE		TUBING			HER GUS					
SLURRY WEIGHT 13.		RY VOL		WATER gal/sk			VENT FELL IN C		1			
DISPLACEMENT 29.	5' DISPI	ACEMENT PSI_	500	MIX PSI		RAT	E4_	0				
REMARKS: On 10	/1					un ca		97 1	154	5'ee		
COWS tie	eket f		erient K			tails.		1:00	a (00)			
oil sho		May	need	top 0	1 1				,			
Smoothed		ruts				dozer	•					
Spotted	trucks			1 /	ore	VUni	ins e	9514	5			

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
905575	1	Foreman Pickup	
		Cement Pump Truck	
	it	Bulk Truck	
903605	1	Ironsport-Truck Haul Truck	
933235	1	Transport Truck Transport Trailer Equipment Trailer	
931610	1	80 Vac Dazer	
931400	1	Casing Truck	
932895	1	Casing Trailer	
	1210.82	Casing	
	6	Centralizers	
	1	Float Shoe	
		Wiper Plug	
		Frac Baffles	
		Portland Cement	
		CSA-122 Sodium Silicate	
		CGL-115 Cement Fluid Loss	
	6 5/15	Premium Gel	
*		Cal Chloride	
	9	City Water	
		Chemthix-P Thixotropic	
		KOL Seal	
	15k	Cotton Seed Hulls	



AFF BEDELOST AFF # 15 205-5517 LOCATION / Works / S

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

FIELD TICKET & TREATMENT REPORT CEMENT

020 101 0210		71	O E III I						
DATE	CUSTOMER#	WELL NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNTY		
4-30-13	1638	Olson, Ruby A.	2-18				which		
CUSTOMER		25	2	Common avail (I)	militar bian ton	accounting the risk	STREET WORKING		
Pes	+ kuch 1	Emigy Corp	605	TRUCK #	DRIVER	TRUCK#	DRIVER		
MAILING ADDRE	SS		526	John 5					
	4100	Johnson, Rd		667	. chr = B				
CITY	~	STATE ZIP CODE		45217/03	Tire m				
Chon	7e	K S.		75	Forty M	Maccy Tro	chirg		
JOB TYPE_	5 0	HOLE SIZE 7 3	HOLE DEPTH	1280	CASING SIZE & V	VEIGHT 5/2"	(c) 14 d)		
CASING DEPTH	CASING DEPTH 1.70, 80 DRILL PIPE TUBING OTHER								
SLURRY WEIGH	IT 1.3 9 \$1	SLURRY VOL 54 Bbl	WATER gal/s	k_6.02	CEMENT LEFT in	CASING			
	** *** /				RATE D'Splace	@ 480	t f		
		M, Fig 11 to 5/	2" casing.	which do	on I' in	50 Bbl	1120,		
miled ba	o # gal fl	3h J/holb, 15 B	1/21	spocer. MI	ted 200.	515 50/50	LezmiV		
convert u	N/30/0 901	, 2% jalion, 35	H Calseal	15K, 5# K	ol-seal/st,	14 phonos	141/5K,		
+ 1/4 % (1	1.1156	13.9 1/gal, Shot d	OLU WES	bout pu	me & lines	, displace	W/ 30.3		
BU +120.	final pun	uping pressure or	1 500 pe	T, Lunippe	1 plu @	1000 psi-1	-1001 Y		
Plug held, Good wintation @ all times, 4 Bbl Slury to pit, Job									
complete,									
				1					
		71	ionks 5	hannon 4	crew"				
					5				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	1085 00	1085.00
5406	<i>d</i>	MILEAGE # 2 of 2. wells NE Location	NK	NIC
1124	200 sts	50/50 Pormix Coment	11.50	2300.00
1118 B	385 #	Cx 1 @ 2 e/6	. 72	84,70
1102	38511	Callium @ 20/0	. 78	300.30
1101	600 #	Colseo/ @ 34/sx	. 42	250 00
1110A	1000 #	hotseal @ 5#/sk	. 46	460.00
1107A	200 #	Phenoseal @ 1#1/5k	1.35 .	270.00
1135 A	50 41	CF1-115 @ 1496	11 08	554.00
5407A	96 1015	Town indeage Lulk Truck (x 50 miles)	1.41	676.80
5502 C	3 1165	80 Bbl Val Truck & 58 Miley Trucking	90.00	270.00
5501 C	3. 4/15	Water Transport	170.00	360.00
			<u>'</u>	
			Sub-Total	6612.80
		7.34,	SALES TAX	.308.13
avin 3737			ESTIMATED TOTAL	6920.93

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.

TITLE_



Cable Tool Service 149 RD 25 • Elk City, KS 67344 (620) 642-6315

JOB SHEET

AFE#D13087

Date 4-30-13	Start Time	Finish Time	Total Time 6 HY
Orderd by: New We	en wil. Co.	Lease: Olson	
Company: POSTR	eck.	Well#: 2-/8	
Type of Job or Rig:	R1(3		\$
Job Description: Ric	, up his de	14 Run in 5/21	nch
Recip. While	Concrety Land	clane Ry don	·n
North.			
109	The Property of	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	6		
Fishing Tool or Packer R	Rental Charges \$		
Power Tong Charge \$ _	S O (Per Trip In or C	Out) Number of trips	
Parts Used : Supplied E	By G.J. Economy	Other	
Va	lve Cups	Working Barrels	
	& Seats	Swab Cups	
Seati	ing Cups	Other	
Discription of Other:			
Discription of Other.			

Olson, Ruby A. 2-18

Pipe#	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	40.19	39.94		Date: 4/30/13
2	42.37	82.06	1)	Well Name & #: Olson 2-18
3	42.4	124.21		Township & Range: 28S-16E
4	42.42	166.38		County/State: Wilson/KS
5	42.42	208.55		AFE#: D13087
6	42.4	250.7		API# 15-205-28146-00-00
7	42.41	292.86		Comments:
8	42.42	335.03		Projected TD- 1220'
9	42.43	377.21		
10	42.41	419.37		Joints are numbered in White
11	42.32	461.44		7
12	42.38	503.57		Subs are in orange
13	42.33	548.65		
14	42.3	587.7		
15	42.31	629.76		(*
16	42.38	671.89		
17	42.34	713.98		Added these subs for
18	42.39	756.12		flexibility to adjust to actual TD
19	42.36	798.23		
20	42.32	840.3		Trailer# 932895
21	42.32	882.37		
22	42.37	924.49		Actual TD - 1220
23	42.31	966.55		Log Bottom - 1214.70
24	42.31	1008.61		Casing Tally - 1210.82
25	42.39	1050.75		No Baffles
26	42.31	1092.81		Centralizers per SOP
27	42.31	1134.87		
28	42.36	1176.98		
29 ·	42.35	1219.08		
30	14.93	1191.41		
31	9.39	1200.55	0	
32	5.48	1205.78		
33	5.32	1210.82		From Olson 2-17
34			*	
35				
36				
37				
38				
39	-			
40		i i		

PostRock Energy Corp.

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

August 22, 2013

CLARK EDWARDS
PostRock Midcontinent Production LLC
Oklahoma Tower
210 Park Ave, Ste 2750
OKLAHOMA CITY, OK 73102

Re: ACO1 API 15-205-28146-00-00 OLSON, RUBY A 2-18 SW/4 Sec.02-28S-16E Wilson County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, CLARK EDWARDS