

Kansas Corporation Commission Oil & Gas Conservation Division

1057026

Form ACO-1

June 2009

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
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 #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
ENHR Permit #:	County: Permit #:
GSW Permit #:	. 5
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

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

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used Type			Type and F	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Plu ootage of Each Interval Pe				cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						

Form	ACO1 - Well Completion				
Operator	PostRock Midcontinent Production LLC				
Well Name	BENNING, ROBERT 34-1				
Doc ID	1057026				

All Electric Logs Run

CDL	
DIL	
NDL	
TEMP	

QUEST



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500

D10009

TICKET NUMBER

7022

FIELD TICKET REF # _____

FOREMAN Joe Blanchourd

ssi *62953*0

TREATMENT REPORT & FIELD TICKET CEMENT

API 15-125-32025

DATE		WELL NA	ME & NUMBE	R	SECTION	TOWNSHIP	RANGE	COUNTY
1-21-11	Benun	ug Rol	sert	34-1	34	34	17	MONTgom
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUCK		EMPLOYEE SIGNATURE
Joe Blancher	16:00	12:30		904850		6.5	No	Rales
MAHNAT	6200	1000	X	903206		4	on	West !
Otto Power	6:00	12:30		903197		6.5	131	uo De
Wes Gahna	6:00	11:30		931585	9>1387	4.5	w	o John
Natha Calina	6:00	11:30		931300	932895	4.5	Va	i ou
JOB TYPE LONGST	'Ng HOLES	SIZE 77/8	<u> </u>	HOLE DEPTH /OC	7 CASII	NG SIZE & WE	іGHT <u>5</u> 2	12 16#
CASING DEPTH /00	2 . 8/ DRILL F	PIPE	Т	UBING	OTHE	R		,
SLURRY WEIGHT 13.	5 SLURR	Y VOL	v	VATER gal/sk	CEME	ENT LEFT in C	ASING 🙆	
displacement <u>23.</u>	87 DISPLA	CEMENT PSI _	N	/IX PSI	RATE	4bpm		
REMARKS:						/		
unshed 15	F+ 5/2	in hole	Sweet a	200 LBS c Q	· INSTA	Hed Come	UT her	d RAN
16 bbl dye	4 130	SKS of	Cement	To get de	ue to Sur-	Face Fl	ush Our	10 Pumo
wiper plug	to bott	om al se	4-float	Shoe.				7
· • · ·	•		, . <u>-</u>					
started in	hole	8:30	starte	1 comowy	10:00 Left	location	م ۱۱۰ م	0

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
904850	6.5 hr	Foreman Pickup	
903197	\$6.5 hr	Cement Pump Truck	
903206	4 br	Bulk Truck	
93/585	4.5 hr	Transport Truck	
938387	4.5 hr	Transport Trailer	
		80 Vac	
	1002. 81 Ft	Casing	
	6	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
	a ·	Frac Baffles 4" At 4"/2	
	100 SK	Portland Cement	
	25 5K	Gilsonite	
	1 5K	Flo-Seal	
	// SY	Premium Gel	
	4 sr	Cal Chloride	
	1 -	KOL 51/2 Basket	
	7060 gal	City Water	
931300	4.5 hr	Casing tractor	
132895	4.5 hr	Casing trailor	

VDd. McPherson Orilling Welnesdog 01-19-11@11AM.

Pipe#	Length	Running Total	Baffle Location	POSTROCK ENERGY CORP - CASING TALLY SHEET
1	38.31	38.31		Date: 01/19/2011
2	39.13	77.44	Cement Basket	Well Name & #: Benning, Robert 34-1
3	39.96	117.40	1171	Township & Range: 34S-17E
4	38.35	155.75	11/10	County/State: Montgomery/Kansas
5	39.40	195.15	1000	SSI #: 629530
6	38.45	233.60	122-16.	AFE#: D10009
7	38.69	272.29		Road Location: 3000 & Anderson W & N into
8	39.29	311.58		API# 15-125-32025
9	39.21	350.79		
10	40.14	390.93		The state of the s
11	38.66	429.59		
12	38.57	468.16	- Seet Uppe	Beffle @ 468.16.ft. Big Hole.
(13)	40.10	508.26	1/	
14	38.20	546.46		
15	38.56	585.02		
16	38.66	623.68		
17	38.92	662.60	- Set for	& Beffle (a 662,60 fg, Small Hole.
(18)	38.29	700.89		
19	37.99	738.88		**************************************
20	39.32	778.20		
21	39.83	818.03		
22	38.52	856.55		
23	38.81	895.36		
24	38.80	934.16		
25	38.65	972.81		,
Sub	30.00	1002.81 7	ally Both	on
	11	20 0	y	- 4 H Da let co
	use	all 2	Spoule	· V one suff. Sub.
			U	

	La S		DOZA ROB	

miss Top = 870 fg.

Tally Botton = 1002.81 fd.

Dille TD = 1005 fd.

Log Botton = 1007, 20 fd.

Teamwork works! Put Safety 1st!

52. Geologist 620305 9900 Cel PO# LRG011811-4 AFE# D10009

Rig Number:	1		S. 34	T. 34	R. 17 E
API No. 15-	125-32025		County:	Montgomery	
	Elev.	763	Location:		

Operator: POSTROCK Address: 210 Park Ave Ste 2750 Oklahoma City, OK 73102-5641 Well No: 34-1 Lease Name: **BENNING ROBERT** Footage Location: 700 ft. from the NORTH Line 890 ft. from the WEST Line Drilling Contractor: **McPherson Drilling LLC** Spud date: 1/18/2011 Geologist: Ken Recoy Date Completed: Total Depth: 1005 1/19/2011

Casing Record			Rig Time:	Rig Time:			
	Surface	Production					
Size Hole:	11"	7 7/8"	ODOR	237			
Size Casing:	8 5/8"		HIT H20	400" 603"			
Weight:	20#						
Setting Depth:	21	MCP					
Type Cement:	Portland		DRILLER:	Andy Coats			
Sacks:	4	MCP					

Gas Tests:	
190	0
240	0
370	2.76
405	2.76
460	2.76
500	6.01
550	6.01
579	6.01
625	6.01
680	5.64
720	5.64
805	6.01
820	6.01
830	6.01
855	6.01
900	6.01
1005	6.01
Comments:	
Start injecting @	620

			1	Well Log				
Formation	Тор	Btm. HRS.	Formation	Тор	Btm.	Formation	Тор	Btm.
SOIL	0	3	SHALE	425	448	COAL	814	815
SHALE	3	28	LIME	448	450	SHALE	815	826
LIME	28	46	COAL	450	453	COAL	826	827
COAL	46	47	SHALE	453	472	SANDSHALE	827	832
SHALE	47	49	BLACKSHALE	472	473	SHALE	832	853
LIME	49	57	SHALE	473	489	COAL	853	855
SHALE	57	185	BLACKSHALE	489	490	SHALE	855	869
BLACKSHALE	185	186	SHALE	490	545	MISS. LIME	869	1005
LIME	186	227	BLACKSHALE	545	549			
SHALE	227	228	SHALE	549	557			
COAL	228	230	COAL	557	558			
SHALE	230	237	SHALE	558	586			
OIL SAND	237	246	BLACKSHALE	586	588			
SANDSHALE	246	251	SHALE	588	607			
SHALE	251	320	COAL	607	608			
OSW	320	350	SANDSHALE	608	651			
SUMMIT	350	356	BLACKSHALE	651	653			
LIME	356	390	SHALE	653	672			
MULKY	390	395	BLACKSHALE	672	674			
LIME	395	401	SHALE	674	715			
SHALE	401	419	BLACKSHALE	715	717			
COAL	419	420	SHALE	717	786			
SHALE	420	422	COAL	786	788			
COAL	422	425	SHALE	788	814			