

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1072034

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 # 33343	API No. 15 - 15-133-27560-00-00
Name: PostRock Midcontinent Production LLC	Spot Description:
Address 1: Oklahoma Tower	NE_NE_Sec. 36 Twp. 27 S. R. 18
Address 2: 210 Park Ave, Ste 2750	660 Feet from North / South Line of Section
City: OKLAHOMA CITY State: OK Zip: 73102 +	
Contact Person: CLARK EDWARDS	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 4319500	V NE □NW □SE □SW
CONTRACTOR: License #	County: Neosho
Name: McPherson, Ron dba McPherson Drilling	Lease Name: ELLIOTT, JOHN A. Well #: 36-1
Wellsite Geologist: KEN RECOY	Field Name:
Purchaser:	Producing Formation: CHEROKEE COALS
Designate Type of Completion: New Well	Elevation: Ground: 939 Kelly Bushing: 0 Total Depth: 1109 Plug Back Total Depth: 1096 Amount of Surface Pipe Set and Cemented at: 23 Feet
✓ Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: 1096 feet depth to: 0 y 200 sx cmt
If Workover/Re-entry: Old Well Info as follows:	
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: 0 ppm Fluid volume: 0 bbls Dewatering method used: Evaporated Location of fluid disposal if hauled offsite:
Plug Back: Plug Back Total Depth Commingled Permit #:	Location of hule disposar in readied offsite.
Dual Completion	Operator Name:
6/27/2011 6/29/2011 7/25/2011	
Spud Date or Date Reached TD Completion Date or 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 I II Approved by: Dearns Gentsor Date: 01/24/2012

Side Two

1072034

Operator Name: Pos	stRock Midcontine	ent Production LLC	Lease N	lame: _	ELLIOTT, JO	HN A.	_{Well #:} 36-	-1		
Sec. 36 Twp.27	s. r. <u>18</u>	✓ East	County:	Neos	ho					
time tool open and clo	osed, flowing and shu es if gas to surface to	nd base of formations pen ut-in pressures, whether s est, along with final chart(I well site report.	hut-in press	sure read	ched static level,	hydrostatic pro	essures, bottom h	nole temp	erature, fluid	
Drill Stem Tests Taker		☐ Yes ✓ No		L	og Formatio	n (Top), Depth		_	Sample	
Samples Sent to Geo	Yes No		Nam SEE A	e TTACHED		Тор		Datum		
Cores Taken Electric Log Run		Yes No								
Electric Log Submitte (If no, Submit Cop	-	Yes No								
List All E. Logs Run:										
GRN										
	.		RECORD	✓ No	_					
Purpose of String	Size Hole	Report all strings set- Size Casing	Weig	ght	Setting	Type of	# Sacks		and Percent	
SURFACE	Drilled 12.25	Set (In O.D.) 8.625	22	Ft.	Depth 23	Cement	Used 4	 ^	Additives	
PRODUCTION	7.875	5.5	14.5		1096.83	A	200	 		
TROBOTION	1.010	0.0		<u> </u>	1000.00					
		ADDITIONAL	L CEMENTIN	NG / SQL	JEEZE RECORD	<u> </u>				
Purpose:	Depth Top Bottom	Type of Cement	Type of Cement # Sacks			ed Type and Percent Additives				
Protect Casing Plug Back TD	-									
Plug Off Zone	•									
Shots Per Foot		ION RECORD - Bridge Plug Footage of Each Interval Per				ecture, Shot, Cen	nent Squeeze Recor	rd	Depth	
	930-933	1 botage of Lacif interval 7 c.	iorated						· · · · · · · · · · · · · · · · · · ·	
	770-772/659-661	/624-627			400GAL 16% HCL W/ 633	BLS 2% KCL WATER, 7808	BLB W/ 2% KCL, BIOCIDE, MAXF	LOW, 6110# 20/46	770-772459-661/424-6	
	523-527/512-516	ì			400GAL 15% HCL W/ 628	BLS 2% KCL WATER, 7608	BLS W/ 2% KCL, BIOCIDE, MAXF	'LOW, 15320# 204	523-527/512-51	
									<u> </u>	
TUBING RECORD:	Size: 1.5	Set At: 1054	Packer A	t:	Liner Run:	Yes 📗	No			
Date of First, Resumed 8/9/2011	d Production, SWD or El	NHR. Producing Met	thod: Pumpin	9 🗆	Gas Lift 🔲	Other (Explain)				
Estimated Production Per 24 Hours	Oil	Bbls. Gas 0	Mcf	Wat	er E 290	Bb/s.	Gas-Oil Ratio		Gravity	
DISPOSIT	ION OF GAS:		METHOD OF	COMPLI	ETION:		PRODUCTI	ON INTER	VAL:	
Vented ✓ Sol				Dually	y Comp. Co	mmingled				
(If vented, Su	ubmit ACO-18.)	Other (Specify)		(Submit	ACO-0) (Sul	omit ACO-4)				

QUEST



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 AFÉ DI1064 TICKET NUMBER

7098

FIELD TICKET REF # ____

FOREMAN Joe Blanchard

SSI _____

TREATMENT REPORT & FIELD TICKET CEMENT

API 15-133-27560

DATE		WELL NA	ME & NUMBE	A	SECTION	TOWNSHIP	RANGE	COUNTY
6-29-11	EllioT	John	.36	,-			· · · · · · · · · · · · · · · · · · ·	NO
FOREMAN / OPERATOR	TIME	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS		MPLOYEE
Te Blanchord	6:00	3:00		904850		9	100	Rhha
Ver Gehman	1	1		931505	931395		W	estah
Nother botun				903255			No	4 Golen
DOSTEN POOK				903608			$- \mathcal{L} $	Deather
	V	V				<u> </u>	/	
OB TYPE Lougst	HOLE:	SIZE 77/8	+	OLE DEPTH	CASI	NG SIZE & WE	IGHT <u>57</u> 2	x 147#

JOB TYPE Lougstring	HOLE SIZE 77/8	HOLE DEPTH	CASING SIZE & WEIGHT 5/2 14
CASING DEPTH 1096.83	DRILL PIPE	TUBING	OTHER
SLURRY WEIGHT 13.5	SLURRY VOL		CEMENT LEFT in CASING
DISPLACEMENT 26.11	DISPLACEMENT PSI	MIX PSI	RATE 4600
25112010			

REMARKS

Turround Coment head RAW 1 SK gel 4 16 BBI dye of 200 3KS of coment To get dye to Surface. Flush pump. Pump wiper plug to bottom of set float Shoe.

Rig Got Aff hade 9:30 Logger arrived 10:10 Logger Left 12:00 STarted Casing 12:30 Started Coment 2:00

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
904850	9 hr	Foreman Pickup	
903255	1 hr	Cement Pump Truck	
903600	hr	Bulk Truck	
431505	hr	Transport Truck	
931395	hr	Transport Trailer	
904730	4 40	80 Vac	
	1096.83 FH	Casing 5'/2	
	6	Centralizers	
		Float Shoe	
		Wiper Plug	
	a	Frac Baffles 4"44 41/2"	
	145 SK	Portland Cement	
	40 3K	Gilsonite	
	2 5K	Flo-Seal	
	15 SC	Premium Gel	
	5 SK	Cal Chloride	
	<u> </u>	= 51/2 Basket	
	7000 001	City Water	
103142	8 W	Casiva tractor	
932900	8 W	Casina troilor	

McPherson Drilling LLC Drillers Log

PO#

AFE# D11064

Rig Number: 1	S. 36 T. 27 R.18 E
API No105- 133-27560	County: Neosho
Elev. 939	Location:

Operator:	POSTR	OCK							
Address:	210 Pa	210 Park Ave Ste 2750							
	Oklaho	Oklahoma City, OK 73102-5641							
Well No:	36-1	36-1 Lease Name: ELLIOT							
Footage Location: 66		660	ft. from the	NORTH Line					
		660	ft. from the	EAST Line					
Drilling Contr	actor:	McPherson Dri	illing LLC						
Spud date: 6/27/2011			Geologist:	Ken Recoy					
Date Comple	eted:	6/29/2011	Total Depth:	1106					

Casing Record			Rig Time:	Rig Time:			
	Surface	Production					
Size Hole:	11"	7 7/8"					
Size Casing:	8 5/8"						
Weight:	20#		1050'	lot of h2o			
Setting Depth:	23	мср	600'	h2o			
Type Cement:	Port		DRILLER:	Andy Coats			
Sacks:	4	MCP					

Gas Tests:	
304'	0
405'	0
455'	0
513'	0.747
530'	0.747
603'	2.92
630'	2.26
655'	3.28
680'	3.28
730'	3.28
780'	107
930'	107
965'	132
980'	132
1106'	132
Comments:	
Start injecting @	

				Well Log				
Formation	Тор	Btm.	HRS. Formation	Тор	Btm.	Formation	Тор	Btm.
soil	0	4	mulky	519	524			
lime	4	32	shale	524	600			
shale	32	39	coal	600	602			
lime	39	54	shale	602	617			
shale	54	84	coal	617	618			
black shale	84	85	shale	618	653			
shale	85	88	coal	653	654			
lime	88	148	shale	654	669			
sand	148	178	coal	669	670			
shale	178	250	shale	670	708			
sand shale	250	293	coal	708	709			
black shale	293	300	shale	709	765			
lime	300	305	coal	765	767			
shale	305	323	shale	767	811			
lime	323	328	sand	811	921			
shale	328	400	coal	921	924			
lime	400	404	shale	924	932			
shale	404	410	lime	932	935	į		
lime	410	450	shale	935	962			
coal	450	453	coal	962	963			
shale	453	490	shale	963	967			
owego lime	490	506	miss	967	1106			
summit	506	511						
lime	511	519						