KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 October 2008 Form Must Be Typed

CONSERVATION DIVISION WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33583	API No. 15 - 099-24081-00-000
Name: Admiral Bay (USA) Inc.	Spot Description:
Address 1: 7060 B S. Tucson Way	NW_SE_Sec. 13 Twp. 33 S. R. 18
Address 2:	
City: Centennial State: CO Zip: 80112 +	2140 Feet from East / West Line of Section
Contact Person: Chris Ryan	Footages Calculated from Nearest Outside Section Corner:
Phone: (303) 350-1255	□ NE □ NW ☑ SE □ SW
CONTRACTOR: License # 33734	County: Labette
Name: HAT DRILLING	Lease Name: Bradford Well #: 10-13
Wellsite Geologist: Chris Ryan	Field Name: Mound Valley
Purchaser: Seminole Energy Services	Producing Formation:Drywood/Rowe/Riverton
Designate Type of Completion:	Elevation: Ground: 856' Kelly Bushing: 856'
New Well Re-Entry Workover	Total Depth: 889 Plug Back Total Depth:
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd	If yes, show depth set:Feet
Dry Other ; (Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:889
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 112 sx cmt.
Operator: Admiral Bay	Pulling Floridate
Well Name: Bradford 10-13	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: 910 66 Original Total Depth: 889	Chloride content:ppm Fluid volume:bbls
Deepening Re-perf Conv. to Erihr Conv. to SWD	Dewatering method used:Air dry
Plug Back:Plug Back Total Depth	
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
9/6/2006 4 29/08 9/7/2006 4/29/2008	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita,
Nansas 67202, within 120 days of the spud date, recompletion, workover or co	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply Information
of side two of this form will be held confidential for a period of 12 months if req tiality in excess of 12 months). One copy of all wireline logs and geologist we	Dested in writing and submitted with the form (coo pite 92.3.407 for consider
BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	m with all temporarily abandoned wells.
All requirements of the statutes, rules and requisitors promulgated to provide the	
All requirements of the statutes, rules and regulations promulgated to regulate the are complete and correct to the best of my knowledge.	te oil and gas industry have been fully complied with and the statements herein
Signature:	
Title: Business Manager Date: 2/24/2009	KCC Office Use ONLY
	Letter of Confidentiality Received
Subscribed and sworn to before me this 24th day of Februaria.	If Denied, Yes Date:
20 09	Wireline Log Received RECEIVED
Notary Public: Ituna M Sungy	Geologist Report ReceivéGANSAS CORPORATION COMMISSIO
Date Commission Expires: 5-22-4.	UIC Distribution
Commission Expires.	FEB 2 5 2009

Side Two

Operator Name: Ad	miral Bay (USA)	Inc.	·	Lease	Name: .	Bradford		Well #: _10	-13	
Sec. 13 Twp	33 S. R. 18	/ E	ast 🗌 West	Count	ty: Labe	ette				
INSTRUCTIONS: S time tool open and c recovery, and flow ra surveyed. Attach fin	losed, flowing and ites if gas to surfac	shut-in pre: e test, alon	ssures, whether : g with final chart	shut-in pre	ssure rea	iched static level	, hydrostatic pr	essures, bottom	hole temper	rature, fluid
Drill Stem Tests Take		С	Yes ☑ No		٧L	og Formatio	n (Top), Depth	and Datum	☐ Sa	mple
Samples Sent to Geological Survey			Yes 🗹 No			Name Excello		Тор 298'		atum
Cores Taken			Yes 🗹 No			Riverton		290 772'	558 84'	
Electric Log Run (Submit Copy)	ectric Log Run 📝 Yes 🔲 No			Mississipplan		789'				
List All E. Logs Run: Gamma Ray/Ne Compensated D Mud Log										
		Re	CASING port all strings set-	RECORD	✓ No	. —	inn etc			
Purpose of String	Size Hole Drilled		Size Casing Set (In O.D.)	We	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used		d Percent Itives
Surface	12.25	8.625				20	portland	6		
Production	6.75	4.5		9.5	#	889	thickset	112	kol/flo seal,	premium gel
			,							
Purpose:	Desh	<u>-</u>	ADDITIONAL	CEMENTI	NG / SQL	EEZE RECORD				
Perforate Protect Casing	Depth Top Bottom	Tyl	pe of Cement	#Sacks Used		Type and Percent Additives				
Plug Back TD Plug Off Zone									··· — .	-
			:	L				-		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
4 276.0' to 279.0' 13 perfs					20/40 brady, 650 gl. 7.5% HCL					
	298.0' to 302	0' 17 pe	rfs	•						
	·	/	' 			<u> </u>			RECEIVE	
				<u> </u>			-, .		EB 2 5 2	
TUBING RECORD:	Size:	Set A	<u>. </u>	Packer A	t:	Liner Run:	Yes \[SERVATION D	
Date of First, Resumed	Production, SWD or E	inhr.	Producing Meth	_	Flowing				WICHITA, K er <i>(Explain)</i>	S
Estimated Production Per 24 Hours	Oil	8bls.	Gas I	Mcf	Wate			Gas-Oll Ratio		Gravity
DISPOSITIO	ON OF GAS:	1	LA	ETHOD OF	COMPLE	TION:		550		
UISPOSITION OF GAS: METHOD OF COMPLETION: PRODUCTION INTERVAL: Vented Soid Used on Lease Open Hole Peri. Dually Comp. Commingled										
(If vented, Sub	mit ACO-18.)		Other (Specify)				-			

Reptacement Card

ADMIRAL BAY (USA) **CENTENNIAL CO 80112**

#10-13 BRADFORD.OWWO.

13-33S-18E

2100'FSL & 2140'FEL, SEC (IRREG)

KANSAS

Cty. LABETTE Site: 2 S & 1/2 E OF MOUND VALLEY KS Spot SENWNW SE

API 15-099-24081

Field: CHEROKEE BASIN COAL GAS AREA

Lat/Long: 37.16907 -95.38397

GAS

Drig Cp: 04/29/2008 Issued: 04/20/2009 FR: 04/29/2008 Spd: 04/29/2008

Revised: 04/20/2009

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Side 1

IP Status:

GAS, MARM COAL 276-279, CHER COAL 298-773 OA,

4/30/2008

Revisions: CORR & INFO REL: 4/20/2009 - CORR GEOL

& CSG: ADD REWORK INFO

Notes: CORR 9/6/2006 - ORIG FR AS MCGOWN

DRILLING #1 AS CONTR Contr: UNKNOWN **Geol: CHRIS RYAN Elev. 856 GL**

Formation Topa: (L-Log, S-Sample, D-Driller)

L	OSWEGO		244 + 6 12
L	SUMMIT		274 +582
L	EXCELLO		298 +558
L	MULKY		302 +554
L	DRY WD		702 +154
L	ROWE		712 +144
L	RIVERTON		772 +84
L	MISS	•	789 +67

LTD OLD RTD OLD 889 -33 889 -33

Old Info:

Well Record: ADMIRAL BAY (USA), #10-13 BRADFORD, SPD 09/06/2006, DC 09/07/2006, 8-5/8" 20 / 6 SX (ALT 2), 4-1/2" 889 / 112 SX, GAS, CHER COAL 702-773 OA, 1/29/2007(CARD

ISSUED 01/21/2008) Contr: HAT DRILLING #1 Geof: CHRIS RYAN

Finds:

NO CORES OR DSTS

Comp Info: TRGT ZN: RIVERTON COAL (GAS), PTD 2000 (MISS) MICT (9/10/2006) - CO, PF (DRY

WD) 702.5-704.5, (ROWE) 712.5-713.5,

(RIVERTON) 771-773.5, W / 4 SPF. NOT FRACT). SG. SIGW (POTENTIAL NOT RPTD), 1/29/2007 -

NO OTHER INFO AVAILABLE

Replacement Card

ADMIRAL BAY (USA) CENTENNIAL CO 80112

#10-13 BRADFORD OWWO

13-33S-18E 2100'FSL & 2140'FEL, SEC (IRREG)

KANSAS

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Side 2

New Info:

Well Record: FR 04/29/2008, REWORKED

04/29/2008, DC 04/29/2008

Finds:

COMMENT: KCC API 15-099-24081-0001

Comp Info: MICT - CO, PF (SUMMIT) 13/276-279, (MULKY) 17/298-302 (EA ZN W/4 SPF), AC 650 GAL (7.5% HCL), FRAC'D, (AMT NA. 20/40 BRADY SD & FL), RESUMED PROD 4/30/2008, COMMINGLED W/OLD PAY (CHER COAL 702-773 OA), NO OTHER INFO AVAILABLE