

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 October 2008 Form Must Be Typed

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15 - 119-20174-00-01 AMENDED					
Name: O'BRIEN ENERGY RESOURCES CORP.						
Address 1: 18 CONGRESS STREET, SUITE 207	Spot Description:					
	2,005 Feet from \(\sqrt{N} \) North / \(\sqrt{South Line of Section} \)					
Address 2:	2,005 Feet from East / West Line of Section					
City: PORTSMOUTH State: NH zip: 03801 +						
Contact Person: JOSEPH FORMA	Footages Calculated from Nearest Outside Section Corner:					
Phone: (603) 427-2099	□NE ☑NW □SE □SW					
CONTRACTOR: License # 5929	County: MEADE Lease Name: RICKERS RANCH OFFSETS Well #: 3-20					
Name: DUKE DRILLING CO. INC.	Field Name: UNNAMED					
Wellsite Geologist: PETER DEBENHAM	Producing Formation: MORROW "B" SANDSTONE					
Purchaser: DCP MIDSTREAM						
Designate Type of Completion:	Elevation: Ground: 2666 Kelly Bushing: 2678					
New Well Re-EntryWorkover	Total Depth: 6320 Plug Back Total Depth:					
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: EXISTING @1528 Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?					
CM (Coal Bed Methane) Temp. Abd Dry Other REVISED WITH PRODUCTION INFO.	If yes, show depth set: Feet					
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:					
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/					
Operator: IMPERIAL OIL COMPANY	Drilling Fluid Management Plan					
Well Name: #1 SINGLEY	(Data must be collected from the Reserve Pit)					
Original Comp. Date: 3/20/1975 Original Total Depth: 5975	Chloride content: 28,000 ppm Fluid volume: 250 bbls					
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: HAUL FREE WATER, NARURAL EVAP., COVER WITH 38 INCH MINIMUM					
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:					
Commingled Docket No.:	Operator Name: DILLCO FLUID SERVICE, INC.					
Dual Completion Docket No.:	Coperator Name: DILLOG PLOID SERVICE, INC. Lease Name: REGIER SWD License No.: 9491					
Other (SWD or Enhr.?) Docket No.: 61/15/09						
12/30/2008 <u>6/4/2008</u> oric.	Quarter SWNE Sec. 17 Twp 33 S. R. 27 East West					
Spud Date or Date Reached TD Completion Date or A Recompletion Date	County: MEADE Docket No.: D21232					
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copies of this form will be held confidential for a period of 12 months if required tiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information puested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST					
All requirements of the statutes, rules and regulations promulgated to regulate to are complete and correct to the best of my knowledge.	he oil and gas industry have been fully complied with and the statements herein					
Signature:	KCC Office Use ONLY					
Title: VICE PRESIDENT Date: 6/22/2009	Letter of Confidentiality Received					
Subscribed and sworn to before me this 2211 day of June	If Denied, Yes Date:					
20 09						
	Wireline Log Received RECEIVED					
Notary Public Child This	UIC Distribution JUN 2 6 2009					
Date Commission Expires: Material A. O'BRIEN Notary Public • New Hampshare						
May Commission Expires May 18, 2	iono KCC WICHITA					

Operator Name: O'BRIEN ENERGY RESOURCES CORP.			Lease I	Lease Name: RICKERS RANCH OFFSETS Well #: 3-20						
		R. 29 East West County: MEADE								
time tool open and cl	osed, flowing and shu les if gas to surface te	nd base of formations per at-in pressures, whether s ast, along with final chart(report.	shut-in press	sure read	ched static level,	hydrostatic p	oressures, bottom h	nole tempe	erature, fluid	
Drill Stem Tests Taken (Attach Additional Sheets)		☐ Yes ✓ No	Yes ☑ No		✓ Log Formation (Top), Dep		th and Datum		☐ Sample	
Samples Sent to Geological Survey		☐ Yes 🗹 No			Name HEEBNER		Тор 4470'		Datum -1792'	
Cores Taken		☐ Yes ☑ No	LAN		NSING		4620'		-1942'	
Electric Log Run		✓ Yes ✓ No		MARI	MATON		5280' -26		2602'	
(Submit Copy)				MOR	ROW		5768'	-3	3090'	
List All E. Logs Run:		•		MOR	ROW "B" SS		5808'	-3	3130'	
	•	ENSATED NEU		MISS	SISSIPPI CHESTER		5900' -		3222'	
LITHO. DEN	SITY, SONIC	CEMENT BOND		ST. L	.ouis		6236'	6236' -3558'		
		CASING	RECORD	√ Ne	ew Used					
		Report all strings set-	conductor, su	urface, inte	ermediate, producti	on, etc.	· · · · · · · · · · · · · · · · · · ·	,		
Purpose of String	of String Size Hole Size Casing Weight Setting Type of Cement			Type and Percent Additives						
EXISTING SURFAC	EXISTING SURFACE 8 5/8		-		1526'					
PRODUCTION	7 7/8	4 1/2	10.5#		6315"	AA2	150			
		ADDITIONAL	L CEMENTII	NG / SQL	JEEZE RECORD					
Purpose: —— Perforate —— Protect Casing	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percent Additives					
Plug Back TD Plug Off Zone							-			
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				
2	5825'-5835'				ACIDIZE W/1000GAL NEFE 7.5%HCL 5835'					
2					ACIDIZE W/1000GAL NEFE 7.5%HCL 5813.5					
						. <u></u>		RF	CEIVED	

TUBING RECORD:	Size: 3/8	Set At: 5759'	Packer A 5765'	t:	Liner Run:] Yes] No		l 2 6 2009 WICHIT	
Date of First, Resumed 6/4/2009	Production, SWD or En	hr. Producing Met	-	Flowin	g 🗸 Pumpir	ng 🔲 G	_	er (Explain)		
Estimated Production Oil Bbls. Gas Per 24 Hours 0 200		Mcf //CF			bls.	Gas-Oil Ratio Gravity				
	<u> </u>					,				
DISPOSITION OF GAS:			METHOD OF	THOD OF COMPLETION:			PRODUCTION INTERVAL:			
Vented ✓ Sold Used on Lease Open Hole ✓ F (If vented, Submit ACO-18.) Other (Specify)										
(If vented, Su					5808.5'-5813.5'					