Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33069	API No. 15 - 063-21,388-00-01 ORIGINAL				
Name: Encore Operating Company	API No. 15 - 000-21,000-00-01 County: Gove				
Address: 1601 Blake Street, Suite 500	NWNENW_Sec. 35 Twp. 14 S. R. 28 East V West				
City/State/Zip: Denver, CO 80202					
Purchaser: N/A	feet from S / N (circle one) Line of Section				
Operator Contact Person: Jay Johnson	feet from E / W (circle one) Line of Section				
Phone: (303) 595-9251	Footages Calculated from Nearest Outside Section Corner:				
Contractor: Name: N/A RECEIVED	(circle one) NE SE (NW) SW Lease Name: Judith Well #:2				
License: N/A	Field Name: Missouri Flats				
Wellsite Geologist: N/A NOV 1 9 2003	Producing Formation: Lansing - Kansas City				
Designate Type of Completion: KCC WICHITA	Elevation: Ground: 2,529' Kelly Bushing: 2,534'				
New Well Re-Entry Workover	Total Depth: 4,300' Plug Back Total Depth: 4,255'				
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 251' Feet				
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No				
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet				
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from				
Operator: Castle Resources, Inc.	feet depth tow/sx cmt.				
Well Name: Judith #2					
Original Comp. Date: 5/24/91 Original Total Depth: 4,300'	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls				
Plug Back Total Depth	Dewatering method used				
Commingled Docket No.					
Dual Completion Docket No Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No. E-26,495	Operator Name:				
9/29/03 10/01/03	Lease Name: License No.:				
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🗌 East 🗌 West				
Recompletion Date Recompletion Date	County: Docket No.:				
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING . Submit CP-111 form with all temporarily abandoned wells.				
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	tte the oil and gas industry have been fully complied with and the statements				
Signature:	KCC Office Use ONLY				
Title: Jay E. Johnson, President Date: 11/17/03	Letter of Confidentiality Attached				
Subscribed and sworn to before me this Harris day of Naventer	If Denied, Yes Date:				
	Wireline Log Received				
20 <u>03</u> .	Geologist Report Received				
Notary Public: UNSTOU MONQUE	UIC Distribution				
Date Commission Expires:	· ·				

ORIGINAL

Operator Name: Encore Operating Company			Lease Name	Judith	Well #: 2			
Sec35 Twp	14 S. R. 28	_ East 🗹 West	County: Gov		#15-063-2			
tested, time tool op temperature, fluid r	en and closed, flowir ecovery, and flow rate	and base of formations pag and shut-in pressures, as if gas to surface test, a final geological well site	whether shut-in p along with final ch	ressure reached	static level, hydro	static pressure	es, bottom hole	
Drill Stem Tests Taken (Attach Additional Sheets)		_ Yes ⊥ ∕No		Log Format	ion (Top), Depth a	nd Datum	Sample	
Samples Sent to Geological Survey		Yes No	Na	me	Тор		Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes Vo						
List All E. Logs Rur	n:							
	Oin-Hal-	Report all strings set-		ntermediate, produc	1			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4"	8-5/8"		251'		150		
Production	7-7/8"	4-1/2"		4,299'		475		
		ADDITIONAL	. CEMENTING / SO	UEEZE RECOR)			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone		Type of Cement	#Sacks Used			ercent Additives		
Shots Per Foot		ON RECORD - Bridge Plug			cture, Shot, Cement			
4 SPF	Specify Footage of Each Interval Perforated 3,923'-3,931'			(Amount and Kind of Material Used) Acidize w/ 500 gal. 15% MA 3.923				
10.1		Acidize W/ 5	00 gai. 15% M/	1	3,923'-31'			
TUBING RECORD 2-	Size -3/8" Seal-Tite	Set At 3,903'	Packer At 3,903'	Liner Run	Yes No	71 V I		
Date of First, Resume 10/20/03	erd Production, SWD or E	nhr. Producing Meth	nod Flowin	ng Pumpir	ng Gas Lift	Other	· (Explain)	
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wa			as-Oil Ratio	Gravity	
Disposition of Gas	s METHOD OF COMPLETION Production Interval							
Vented Sold	Used on Lease	Open Hole Other (Speci		Dually Comp.	Commingled			