## 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 # 9860	API No. 15 - 165-21741-00-00
Name: Castle Resources Inc.	County: Rush
Address: PO Box 87	SuSuSec. 14 Twp. 16 S. R. 20   East   West
city/State/Zip: Schoenchen, KS 67667	
Purchaser: Fott.	feet from S /) N (circle one) Line of Section  2210  feet from E ) W (circle one) Line of Section
Operator Contact Person: Jerry Green	
Phone: (785) 625-5155	Footages Calculated from Nearest Outside Section Corner:
Contractor: Name: Anderson Drilling Company	(circle one) NE SE NW (SW)  Lease Name: Stull Well #: 1
30076	Wildont '
Wellsite Geologist: Jerry Green	Field Name: WIIGCAL Producing Formation: Arbuckle
Designate Type of Completion:	Elevation: Ground: 2136 Kelly Bushing: 2141
X New Well Re-Entry Workover	
X Oil SWD SIOW Temp. Abd.	Total Depth: 3940 Plug Back Total Depth: 3920  Amount of Surface Pipe Set and Cemented at 213 ' @ 218 ' Feet
Gas SIGW Temp. Abd.	
	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)  If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set 2057 Feet
·	feet depth to 2057 w/ 280 sx cmt.
Operator:	feet depth to 2057 w/ 280 sx cmt.  multi density
	Drilling Fluid Management Plan ARII EN 8.15.02
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
DeepeningRe-perfConv. to Enhr./SWD	Chloride content 6000 ppm Fluid volume 300 bbls
Plug Back Total Depth	Dewatering method used <u>allowed</u> to dry & backfi
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
<u>5-1-02</u> <u>5-9-02</u> <u>5-9-02</u>	Quarter Sec Twp. S. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r 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
All requirements of the statutes, rules and regulations promulgated to regulate	e the cil and gas industry have been fully complied with and the statements
nerein are complete and correct to the best of my knowledge.	
Signature: New Year	KCC Office Use ONLY
ride: President // Date: 8/6/02	Letter of Confidentiality Attached
	If Denied, Yes Date:
Subscribed and sworn to before me this 6th day of August	Wireline Log Received
<u>s 200</u> 2	Geologist Report Received
Notary Public: Kackeline Bray	UIC Distribution

Date Commission Expires:\_

Operator Name:Sec. 14 Twp	Castle	20	ces Inc	Lease	Name:	Stull Rush		_ Well #:		
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.										
Drill Stem Tests Taken ☑ Yes No (Attach Additional Sheets)			•	L	Log Formation (Top), Depth and Datum			Sample		
		, [	Yes No Nam				1 27 /	Top	Datum	
			Yes No		Anhydrite Topeka			1374-1412 3161		
Electric Log Run		(	Yes No			ebner		450	-1019 -1308	
(Submit Copy)					1	onto		470	-1328	
List All E. Logs Run:		•				nsing KC		494	<b>-</b> 1352	
					i	ouckle		851	-1709	
					RTI	C Base		750 938	-1608 -1796	
					IX L	,	J	750	-1790	
CASING RECORD New Used  Report all strings set-conductor, surface, intermediate, production, etc.										
Purpose of String	Size Ho		Size Casing	et-conductor, sur Weig		Setting	Type of	# Sacks	. Type and Percent	
	Drilled	<u> </u>	Set (In O.D.)	20#		Depth	Cement	Used	Additives	
surface		8	8-5/8"			218		150	60/40 poz	
production		5	5 1/2"		/2#	3938		150	EA2 common	
port collar 5 1/2"			15 1	/2#	2057	M/D	280			
ADDITIONAL CEMENTING / SQUEEZE RECORD										
Purpose:	Depth Top Botto		Type of Cement		Used	Type and Percent Additives				
Perforate Top Botton		-					*******	*		
Plug Back TD Plug Off Zone										
Share Bare Fare	PERF	ORATION REC	ORD - Bridge P	flugs Set/Type		Acid Frac	ture Shot Cement	Saueeze Reco	m l	
Snots Per Poot	per Foot 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	3860-62				natural					
							-			
		<del></del>								
								<del> </del>		
									·	
TUBING RECORD	Size 2 7/8'	Set /	At 100	Packer At		Liner Run	Vos No			
Date of First, Resumed			<del></del>	athad	l		Yes No	·		
5/16/02		, O. C.IIII	Producing M		Flowing	Pumping	Gas Lift	Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbis.	Gas	Mcf	Wate		ls. Ge	s-Oil Ratio	Gravity	
	200		0							
Disposition of Gas METHOD OF COMPLETION Production Interval										
✓ Vented     Sold     ☐ Used on Lease     Open Hole     Perf.     Dually Comp.     ☐ Commingled       (If vented, Sumit ACO-18.)     ☐ Other (Specify)										