KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15179-30067-00-02					
Name: Castle Resources Inc.	Spot Description: SW-SW					
Address 1: Box 87						
Address 2:	666 671 Feet from North / South Line of Section					
City: Schoenchen State: ks Zip: 67667 +						
Contact Person:	Feet from East / 5 West Line of Section Footages Calculated from Nearest Outside Section Corner:					
Phone: (785) 625-5155	□ NE □NW □SE □SW					
CONTRACTOR: License #_32247	County: Sheridan					
Name: Crawford, Jeff dba Jeff's Oilwell Supervision	Lease Name: Clark SWD Well #: _#1					
Wellsite Geologist: NONE	Field Name:					
Purchaser: N/A	Producing Formation:					
Designate Type of Completion:	Elevation: Ground: 2727 Kelly Bushing:					
New Well Re-Entry Workover	Total Depth: 4100 Plug Back Total Depth: 2150'					
Oil	Amount of Surface Pipe Set and Cemented at:187' 180 SKS Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?					
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet					
Dry Other	If Alternate II completion, cement circulated from: 2354					
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: SURFACE w/ 475 sx cmt.					
If Workover/Re-entry: Old Well Info as follows: Operator:Patton oil Company						
Operator:Pattori on Company Well Name: Clark SWD#1	Drilling Fluid Management Plan 0WO - Alt II NUL (Data must be collected from the Reserve Pit) 4-9-10					
	Chloride content: 5000 ppm Fluid volume: 150 bbls					
Original Comp. Date: 4/15/1976 Original Total Depth: 4100	Dewatering method used: hauled off					
Deepening Re-perf Conv. to Enhr Conv. to SWD Plug Back: Plug Back Total Depth	·					
-	Location of fluid disposal if hauled offsite:					
Commingled	Operator Name: Petex					
✓ Other (SWD or Enhr.?) Docket No.:	Lease Name: Kashka License No.: 25,989,					
Outor (OND of Entirely	Quarter SE Sec. 1 Twp.10s S. R. 33 East West					
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Gove Docket No.: D24904					
Kansas 67202, within 120 days of the spud date, recompletion, workover or confiside two of this form will be held confidential for a period of 12 months if rectiality in excess of 12 months). One copy of all wireline logs and geologist were BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidence of the state of the state of the with this form. ALL CEMENTING TICKETS MUST with all temporarily abandoned wells.					
are complete and correct to the best of rity knowledge.	the oil and gas industry have been fully complied with and the datement					
Signature:	KCC Office Use ONLY					
Title: PRESIDENT Date: 7/10/10	Letter of Confidentiality Received					
Subscribed and sworn to before me this day of Apple	If Denied, Yes Date:					
20 <u>1.0</u>	Wireline Log Received					
A Januara Daga	Geologist Report Received RECEIVED					
Kath	erine Bray UIC Distribution APR 0 8 2010					
State	e Of Kansas					
STATE OF KANSAS My App. EX	KCC WICHIA					

Side Two

Operator Name: Castl	erator Name: Castle Resources Inc.			_ Lease				Well #:	
Sec. <u>32</u> Twp. <u>8</u>				County	: Sheric	an			
NSTRUCTIONS: Sho ime tool open and clos ecovery, and flow rates surveyed. Attach final	sed, flowing and shi s if gas to surface to	ut-in pressure est, along wil	es, whether sh	iut-in pres	sure reach	ned static level,	hydrostatic pres	sures, bottom ho	ole temperature, fluid
Orill Stem Tests Taken (Attach Additional Si	heets)	Yes	. ☑ No		Lo	g Formation	ı (Top), Depth a	nd Datum	Sample
•	amples Sent to Geological Survey ☐ Yes ✓ No			Name			Тор	Datum	
Cores Taken Yes V No Electric Log Run Yes V No (Submit Copy)			Cedar Hill Sandstone				1922-2128		
ist All E. Logs Run:									
		Report	• • • • • • • • • • • • • • • • • • • •	RECORD	New	v Used mediate, producti	on, etc.		
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)	We	ight / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
surface	12 1/4"	8 5/8"		23#		187	common	180	
long string	7 7/8"	5 1/2"		15.5#		2354	common	475	
long string	4 7/8"	4 1/2		11.6		2171	common	80	
			ADDITIONAL	CEMENT	ING / SQU	EEZE RECORD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	s Used		Type and	d Percent Additives	
Shots Per Foot			D - Bridge Plug ach Interval Per		•		cture, Shot, Ceme mount and Kind of	ent Squeeze Record Material Used)	d Depth
2/ft	2050'-2125								
TUBING RECORD: 28	Size: &3/8	Set At: 2037		Packer 2037.75	At:	Liner Run:	✓ Yes 🔲	No	
Date of First, Resumed EST 4-20-10	Production, SWD or I	Enhr.	Producing Met	thod:	Flowin	g 🔲 Pump	ing 🔲 Gas	Lift Oth	ner (Explain)
Estimated Production Per 24 Hours	Oil N/	Bbls.	Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Ratio	Gravity
Vented Solo	_		_	Perf.	OF COMPL		ommingled	PRODUCTI N/A	ON INTERVAL:
(If vented, Su	ıbmit ACO-18.)								KEOLIVE

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

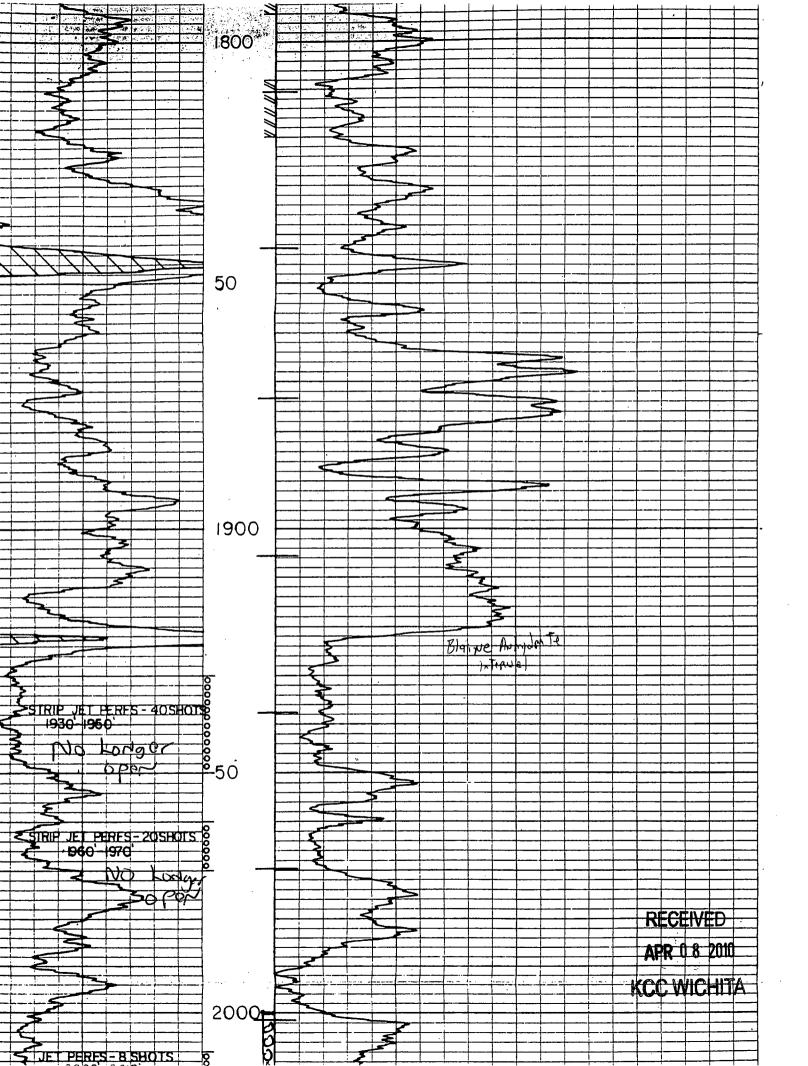


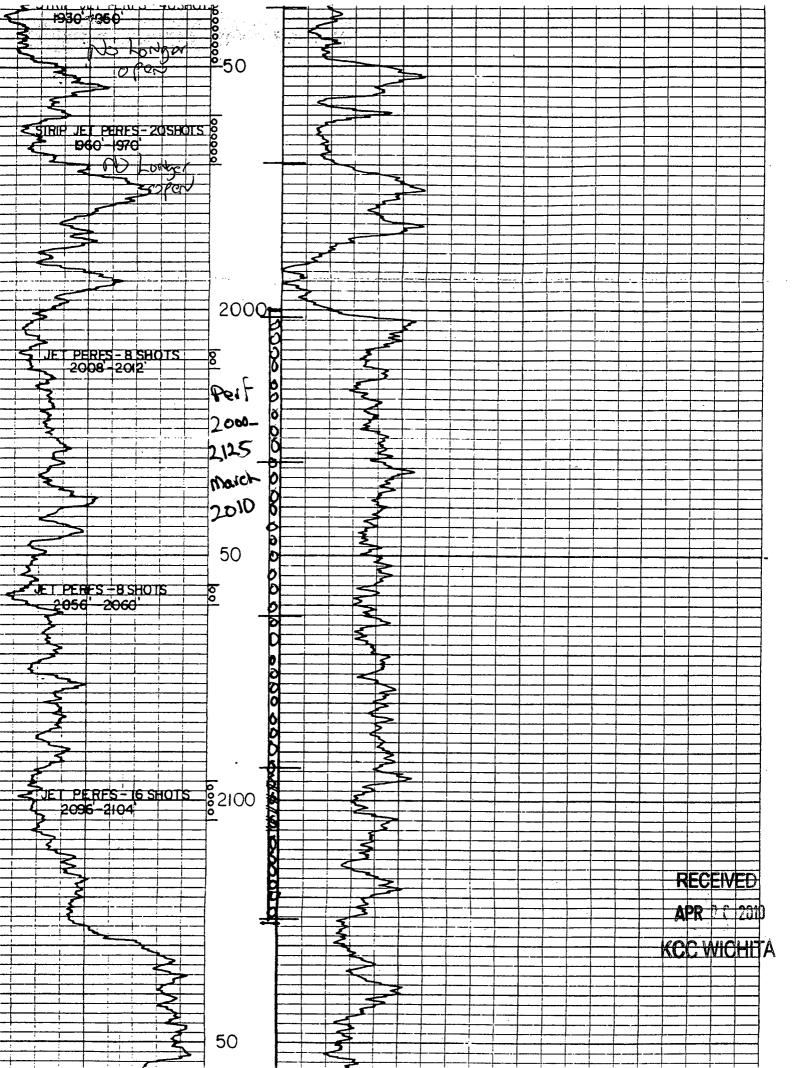
GREAT GUNS

R/A Log

FILING NO.	COMPANY.	MURFIN I	RILLI	NG CO	. &	PATTON	OIL				
	COMPANI										
	WEL CLARK NO. 1 S.W.D										
	FIELD	ST	ST								
	COUNTY_	SHERIDAN	1	S	TATE	KANSAS					
	LOCATION:	C-SW-SW			OTHER SERVICES:						
	sec32_	8s	RGE	28W			9				
PERMANENT DATUM: GROUND LEVEL FLEV 27221 LOG MEASURED FROM KELLY BUSHING 5 FT. ABOVE PERM. DATUM DRILLING MEASURED FROM KELLY BUSHING G. 2722											
DATE		7-22-66	7	7-22-66		7-22-66					
RUN NO.		ONE		ONE		TWO					
TYPE LOG		GAMMA		NEUTRON		CEMENT					
DEPTH-DRILLER		23841		23841		238	4'				
DEFTH-LOGGER		23061		23061		230	100				
BOTTOM LOGGED	INTERVAL	22971		23051		230					
TOP LOGGED INTE	EVAL	0001		0001		0001					
TYPE FLUID IN'I		AMER									
SALINITY, PP	L	II AITA	FIA	Ali		TOP CEM					
DENSITY				#		SURF					
LEVEL			IVI	!	 						
MAX. REC. TEMP.,	DEG F.										
OPERATING RIG T	IME	PORT. MAS	F								
RECORDED BY		HOFFMAN					i				
WITNESSED BY		MR. REED									
					CASIN	G RECORD					
RUN	BORE-HOLE						то				
NO. BIT	FROM ·	1871	SIZE	WGT.		00 t	187				
ONE 12-1/ TWO 7-7/8	2 000' 187'	187' 2384'	8 - 5/8 5 - 1/2	32	0	001	235				
1 1 1 1 1 1 1 1 1	1										
				<u> </u>			-W (FF)				
							IVED				
					APR 0 8 2010						

KCC WICHITA





SWIF Services,	
Jess City KS	WELL/PROJECT
· · · · · · · · · · · · · · · · · · ·	TICKET TYPE D SERVICE D SALES
	WELL TYPE

Services, SERVICE LOCATIONS 1. Ve.SS City KS		TE, ZIP CODE LEASE COUNTY/PARISH	ISTATE ICITY KCC V	8 2010 VICHITÀ	TICKE		
1. IVE:SS C. TY C. S 2. 3. 4. REFERRAL LOCATION	TICKET TYPE CONTRACTOR SERVICE SALES WELL TYPE INVOICE INSTRUCTIONS	Clark Sion Sheridan RIG NAME/NO. Oil Well Supervices Well CATEGORY JOB PURPOSE Weight Cement 4th Line	SHIPPED DELIVERED TO WELL PERMIT NO.	WEI	DER NO. LL LOCATION 10 XIZ 3:	5,1%W	Sinte
l l	RY REFERENCE/ I NUMBER ACCOUNT LOC ACC I I I I I I I I I I I I I I I I I I	TO THE PERCENTAGE	330,57h 80,5 ks 50,16s	QTY. U/M	UNIT PRICE 5 00 1400 00 150 100 1100 4100 3500 23500	-1400 150 330 880 200	8887388
LEGAL TERMS: Customer her the terms and conditions on the rebut are not limited to, PAYMEN LIMITED WARRANTY provision MUST BE SIGNED BY CUSTOMER OR CUSTART OF WORK OR DELIVERY OF GOOD X DATE SIGNED 3 -17 - 100	reverse side hereof which incluit, RELEASE, INDEMNITY, ons.	SWIFT SERVICES, INC. P.O. BOX 466 NESS CITY, KS 67560	SURVEY AGRE DUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN? WE UNDERSTOOD AND MET YOUR NEEDS? DUR SERVICE WAS PERFORMED WITHOUT DELAY? WE OPERATED THE EQUIPMENT UND PERFORMED JOB PALCULATIONS SATISFACTORILY? WE YOU SATISFIED WITH OUR SERVICE? CUSTOMER DID NOT WISH TO	DECIDED AGREE	Sheridan TAX 7.3%	3580 261 3842	75 39 14

SWIFT OPERATOR orsair APPROVAL

The customer hereby acknowledges receipt of the materials and services listed on this ticket.

Thank You!

SWIFT Services, Inc. JOB LOG * Castle Resources Clark Swo WELL NO. JOB TYPE TICKET NO. Coment 4/2 Lines 18347 PUMPS PRESSURE (PSI) VOLUME DESCRIPTION OF OPERATION AND MATERIALS (BBL) (GAL) 1530 On Location TO-2172 PS-2171' 25 2/2 600 Loca Hole-Injection Rate 1700 500 Start Cement 80sks@ 15.6ppg Shut Down-Release Plug-Wash Parapline Start Displace ment 1730 800 Cement Going out Bottom 16.6 1100 Cement to Surface 30sks topil 11/ 33.6 1500 Land Plug-Relense-Held 1745 1815 Complete RECEIVED APR 0 8 2010 KCC WICHITA