KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #9860	API No. 15 - 083-21519-0000			
Name:Castle Resources Inc.	County: Hodgeman			
Address: PO Box 87	c -SW - NE - Sec. 10 Twp. 21 S. R. 21 ☐ East 🗸 West			
City/State/Zip: Schoenchen, KS 67667	1980 feet from S N (circle one) Line of Section			
Purchaser:	1980 feet from E) W (circle one) Line of Section			
Operator Contact Person: Jerry Green	Footages Calculated from Nearest Outside Section Corner:			
Phone: (_785) _625-5155	(circle one) NE SE NW SW			
Contractor: Name: Landmark Drilling	Lease Name: Sonja Well #: 1			
License: 33549	Field Name: wildcat			
Wellsite Geologist: Jerry Green	Producing Formation:			
Designate Type of Completion:	Elevation: Ground: 2149 Kelly Bushing:			
✓ New Well Re-Entry Workover	Total Depth: 4362 Plug Back Total Depth:			
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 230 Feet			
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?			
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:	feet depth tow/sx cmt.			
Well Name:	1 - 1/			
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)			
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 20,000 ppm Fluid volume 0 bbls			
Plug Back Plug Back Total Depth	Dewatering method used_allowed to dry & backfill			
Commingled Docket No.				
Dual Completion Docket No	Location of fluid disposal if hauled offsite:			
Other (SWD or Enhr.?) Docket No	Operator Name: Ritchie Exploration			
9/4/06 9/13/06 9/14/06	Lease Name: Sears AP License No.: 4767			
9/4/069/13/069/14/06Spud Date or Recompletion DateDate Reached TDCompletion Date or Recompletion Date	Quarter_NW Sec. 6 Twp. 20 S. R. 21 East West County: Ness Docket No.: 11,577			
	HAULED AU Fluid Off			
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 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	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.			
herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements			
Signature: hM Ale	KCC Office Use ONLY			
Title: President Date: 17107	N Lamon of Conflict anticipe Dans land			
- Auch	Letter of Confidentiality Received If Denied, Yes Date:			
Subscribed and sworn to before me this 174 day of January	, Wireline Log Received			
20.07. Notary Public: Kartherine Bray	Geologist Report Received Geologist Report Received GEORGISTON			
The state of the s	RINE BRAY JAN 1 8 2007			
Date Commission Expires: 7-3-08 KATHE NOTAL MY APPT. EXPIRES	CONDEMANDA			

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Operator Name: Castle Resources Inc. Lease Name: Sonja County: Hodgeman S. R. 21 East V West 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 ✓ Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey **V** No ___ Yes Heebner 3680 -1524**✓** No Cores Taken Yes **Toronto** -1542 3698 Electric Log Run √ Yes No Lansing-KC 3731 -1575 (Submit Copy) 4085 -1929 Base-KC List All E. Logs Run: Fort Scott 4242 -2086 4323 -2167 Mississippi 4362 -2206 **RTD** CASING RECORD ✓ New Used Report all strings set-conductor, surface, intermediate, production, etc. Setting Size Hole Size Casing Weight Type of # Sacks Type and Percent Purpose of String Set (In O.D.) Drilled Lbs. / Ft. Depth Used Additives 12 1/4 surface 8 5/8" 23# 230' 3% CC 2% gel COM 160 ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth #Sacks Used Type of Cement Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth **TUBING RECORD** Size Set At Liner Run Packer At Yes ☐ No Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing Pumping Gas Lift Other (Explain) Gas-Oil Ratio Estimated Production Oil Bbls. Gas Mcf Water Bbls. Gravity Per 24 Hours RECEIVED METHOD OF COMPLETION Disposition of Gas Production Interval KANSAS CORPORATION COMMISSION Commingled . Open Hole Perf. Dually Comp. ☐ Vented ☐ Sold ☐ Used on Lease (If vented, Submit ACO-18.) Other (Specify)

CONSERVATION DIVISION WICHITA, KS

ALLIED CEMENTING CO., INC. Federal Tax I.D.

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERV	ICE POINT:	schy
SEC TWP. RANGE CAI	LLED OUT	ON LOCATION	JOB START	JOB FINISH
DATE 9-14-06 10 21 21 /	130 pm	3:30pm	COUNTY COUNTY	STATE
LEASE SONJA WELL# LOCATION Nons	cty 145	15E 15	Hodgeman	KS
OLD ORNEW (Circle one)	1/2	= 3/4N E.S		
0	•	•		
CONTRACTOR Land Mark Doly#2	OWNER			
TYPE OF JOB Rotan Pens	CEMENT			
HOLE SIZE 778 T.D. 4358 CASING SIZE 878 DEPTH 220	AMOUNT ORD	ERED		
0.10.110	185 69	40 691	a f	
TUBING SIZE DEPTH DRILL PIPE DEPTH	1/4# 700	α Λ `	1.5x	
TOOL DEPTH		•		U00 10
PRES. MAX MINIMUM	COMMON	111 Ash	_@_ <i>10.65</i> _	118815
MEAS. LINE SHOE JOINT	POZMIX	74 54	_@_ <i>S.B</i> 0_ 	1610 80
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PERFS.	ASC		_	
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EQUIPMENT			@	
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PUMPTRUCK CEMENTER MIKE			@	
# 224 HELPER J WEIShows			_@	
BULK TRUCK # 24/ DRIVER Cody		:	@ @	
BULK TRUCK			@	
# DRIVER RECEIVED	HANDLING	19711	@ 1.90	374.30
KANSAS CORPORATION COMMIS		197 Set 0	09 42	744.6K
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To Allied Cementing.Co., Inc			@	
You are hereby requested to rent cementing equipment			@	
and furnish cementer and helper to assist owner or				
contractor to do work as is listed. The above work was			, TOTA	AL
done to satisfaction and supervision of owner agent or			., 1017	
contractor. I have read & understand the "TERMS AND	TAX			
CONDITIONS" listed on the reverse side.			÷	
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SIGNATURE WWW 11 Charles WWW	. , 	DDD	NTED NAME	

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CASING SIZE 8			EPTH 330'		RDERED LOW	2 Com	~~~	
TUBING SIZE		DE	EPTH	380c 296	- Ash			
DRILL PIPE			EPTH					
TOOL PRES. MAX			EPTH	COMMON	Morel	@ 10 6	1704,00	
MEAS. LINE			INIMUM HOE JOINT	_ COMMON_ POZMIX	10014	@ <i>_1().US_</i> 	1104.00	
CEMENT LEFT IN	N CSG. L		IOL JOHNI	GEL	3 44.	@ 1665	49.95	
PERFS.				CHLORIDE	SM	@ Hato	233.00	
DISPLACEMENT	13341	<u>zldc</u>		ASC		@		
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BULK TRUCK	DRIVER		G .	CON	SERVATION DIVISION			
BULK TRUCK	DRIVER		M v		WICHINA, KS	_ @		
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CONDITIONS"	listed on	the rever	rse side.					
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