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

ORIGINAL

Operator: License # 31021	API No. 15 - 185-23082-000:2				
Name: Castelli Exploration, Inc.	County: Stafford				
Address: 6908 N.W. 112th St.	CSE_SE_Sec. 31_ Twp. 24_S. R. 15 East west				
City/State/Zip: Oklahoma City, OK 73162	000				
Lumen Energy	feet from S N (circle one) Line of Section				
Operator Contact Person: Thomas P. Castelli	leet from E W (circle one) Line of Section				
Phone: (_405) _722-5511	Footages Calculated from Nearest Outside Section Corner: (circle one) NE (SE) NW SW				
Contractor: Name:	(circle one) NE (SE) NW SW Lease Name: Seibert Well #: 1-31				
License:	Field Name: Farmington				
Wellsite Geologist:	Producing Formation: Tarkio Lime & Kinderhook Miss				
Designate Type of Completion:	Elevation: Ground: 2047 Kelly Bushing: 2055				
New Well Re-Entry Workover	Total Depth: 4300' Plug Back Total Depth: 4245'				
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 334.08 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: Castelli Exploration, Inc.	feet depth to				
Well Name: Seibert #1-31	sx cmt.				
Original Comp. Date: 09/08/98 Original Total Depth: 4300'	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)				
Deepening Re-perf Conv. to Enhr./SWD					
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls				
Commingled Docket No.	Dewatering method used				
Dual Completion Docket No.	Location of fluid disposal if hauled offsite:				
Other (SWD or Enhr.?) Docket No	Operator Name:				
12-27-04	Lease Name: License No.:				
-09/02/98 09/07/98 12/27/04 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R				
Recompletion Date Recompletion Date	County: Docket No.:				
	· · · ·				
Kansas 67202, within 120 days of the spud date, recompletion, workown information of side two of this form will be held confidential for a period of	h the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.				
All requirements of the statutes, rules and regulations promulgated to regulater are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements				
/\L\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
Signature: suspense of heente	KCC Office Use ONLY				
Title: EXPLORATION GEDIGIST Date: 03-10-05	Letter of Confidentiality Received				
Subscribed and sworn to before me this 12 th day of March	If Denied, Yes Date:				
20.04	Wireline Log Received RECEIVED				
Notary Public: Saha Z. Braun	Geologist Report Received				
TISHA	A L. BRAUN				
Notary F	Public in and for KCC WICHITA				
State Commission # 040056	of Oklahama				
	704 LAPITES 6/23/08)				

ORIGINAL

Operator Name: Castelli Exploration, Inc.			Lease	Lease Name: Seibert			Well #: 1-31			
Sec. 31 Twp. 2	S. R. 15	. ☐ East ☑ We	est County	County: Stafford						
INSTRUCTIONS: S tested, time tool ope temperature, fluid re Electric Wireline Log	en and closed, flowin	g and shut-in press s if gas to surface	sures, whether st test, along with f	hut-in pro	essure reached	static level, hydro	static pressu	res, bottom	hole	
Drill Stem Tests Taken Yes No (Attach Additional Sheets)		No	Log Formation (Top		tion (Top), Depth a	o), Depth and Datum		ample		
Samples Sent to Geological Survey		☐ Yes ☐	No	Nan			Top Datum		atum	
Cores Taken Electric Log Run (Submit Copy)		Yes Yes	No No						,	
List All E. Logs Run										
			ASING RECORD gs set-conductor, su	_	ew Used	ction, etc.		4 4 4		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei Lbs.	ght	Setting Depth	Type of Cement	# Sacks Used		nd Percent	
Surface	12 1/4	8 5/8	23	<i>,</i> г.	334.08	Pos Mix	225	Additives 60-40 Poz		
Production	7 7/8	4 1/2	11.6		4290	Mid Con II	180			
		ADDIT	IONAL CEMENTI	NG / SQ	UEEZE RECOR	D				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Ceme	nt #Sacks	Used	Type and Percent Additives					
	3016	Common	175			· · · · · · · · · · · · · · · · · · ·				
	2950	Common	100		<u>.</u>					
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					
4 SPF	Kinderhook 4200'-04', 4188'-86, 4182'-86'				4182-4200 1000 GA, Frac 20,000 gals +					
					12,000# sand					
2 SPF	Tarkio 3026'-30	rkio 3026'-3032'				1000 Gal 15% FE + 10% Methonol				
TUBING RECORD 2	Size	Size Set At Packer At 3/8" 4245' ???				Yes ✓ No				
Date of First, Resume 2/12/05	rd Production, SWD or E	Enhr. Produci	ng Method	Flowin	g 🗹 Pump	ning Gas Lif	t 🗌 Oth	ier (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas		Wat			as-Oil Ratio	· · · · · · · · · · · · · · · · · · ·	Gravity	
Disposition of Gas	METHOD OF (Production Inte		R	ECEIV	/ED	
Vented Sold	Used on Lease		Hole Perf.	. 🔲 1	Dually Comp.	✓ Commingled _	M/	ECEIV IR 182	005	
	•	Uther	r (Specify)			 –		14/10		