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 # 5150	API No. 15 - 200-27829-00-00
Name: COLT ENERGY, INC	Spot Description: 34
Address 1: PO BOX 388	NE -NE -NE Sec. 277 Twp. 30 S. R. 16 V East West
Address 2: _1112 RHODE ISLAND RD	Feet from/ North / South Line of Section
City: IOLA State: KS Zip: 66749 + 0 3 8 8	Feet from
Contact Person: MANDY BOEKEN	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 365-3111	✓ NE □NW □SE □SW
CONTRACTOR: License #_5989	County: WILSON
Name: FINNEY DRILLING COMPANY	Lease Name: HARE Well #: G2
Wellsite Geologist: JIM STEGEMAN	Field Name: NEODESHA
Purchaser: COFFEYVILLE RESOURCES, LLC	Producing Formation: BARTLESVILLE
Designate Type of Completion:	Elevation: Ground: 810 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 900 Plug Back Total Depth: 896
	Amount of Surface Pipe Set and Cemented at: 21.6 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other	If Alternate II completion, cement circulated from: 900
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: SURFACEw/_90sx cmt.
If Workover/Re-entry: Old Well Info as follows:	teet depth to: SX cmt.
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 1000 ppm Fluid volume: 110 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: PUMPED OUT - PUSHED PIT IN
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	Operator Name: COLT ENERGY, INC
Dual Completion Docket No.:	Lease Name: KIND 5-12 SWD License No.: 5150
Other (SWD or Enhr.?) Docket No.:	
03/10/2010 03/16/2010 04/30/2010	Quarter NW/4 Sec. 12 Twp.32 S. R. 17 V East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: LABETTE Docket No.: D30480
Kansas 67202, within 120 days of the spud date, recompletion, workover or c of side two of this form will be held confidential for a period of 12 months if rec	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, onversion 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 confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein RECEIVED
Signature: May/33M	KCC Office Use ONLY OCT 1 2 201
Title: PRODUCTION CLERK Date: 10/07/2010	N
Subscribed and sworn to before me this day of	Letter of Confidentiality Received KCC WICHIT
20 10	Wireline Log Received
Notary Public Shillen (I Stotler	Geologist Report Received
Date Commission Expires: 1/-20-30/2	ALT 2.0 Ca - 10/21/10
Take Take Take Take Take Take Take Take	

Operator Name: COL	perator Name: COLT ENERGY, INC				_ Lease Name: HARE			Well #: G2		
ec. #734 Twp. 30 S. R. 16				Count	y: WILS	SON				
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rates surveyed. Attach final of	sed, flowing and shut s if gas to surface te	in press st, along	ures, whether s	hut-in pre	ssure rea	ched static level	, hydrostatic į	oressures, bottom h	nole temperature, fluid	
Drill Stem Tests Taken				✓ Log Formation (Top), De			h and Datum	☐ Sample Datum		
Samples Sent to Geological Survey				Nam DRIL	ne Top . LLERS LOG ATTACHED					
Cores Taken				·						
.ist All E. Logs Run: HIGH RESOLUTION CO GAMMA RAY/NEUTRO DUAL INDUCTION LL3,	N/CCL	TY/NEUT	RON LOG							
			CASING	RECORD	✓ Ne	ew Used	·			
Purpose of String	Size Hole Drilled	Si	ort all strings set-c ze Casing et (In O.D.)	We	surface, inte ight . / Ft.	ermediate, product Setting Depth	Type of Cement		Type and Percent Additives	
SURFACE	12 1/4	7	(III 0)	19	.,,,,	21.6	PORTLAN		Additives	
PRODUCTION	5 7/8	2 7/8		6.5		896	THICK SE	T 90		
			ADDITIONAL	OFMENT	ING / 601					
Purpose: — Perforate — Protect Casing — Plug Back TD — Plug Off Zone		Type of Cement		#Sacks Used		Type and Percent Additives				
Shots Per Foot			RD - Bridge Plugs Each Interval Perf		· - · · · · · · · · · · · · · · · · · ·			ment Squeeze Record	d Depth	
2 7	722-730, 798-8	02, 808	3-812			50GAL 15% HCL 500# 20/40 BRADY SAND 722-				
					3500# 12/20 BRADY SAND			812		
								· · · · · · · · · · · · · · · · · · ·	RECEIVED	
TUBING RECORD:	Size:	Set At:		Packer A	At:	Liner Run:		1	OCT 1 2 20	
Date of First, Resumed Pr 05/26/2010	roduction, SWD or Enh	·.	Producing Meth	od:	Flowing			No as Lift Othe	KCC WICHI	
Estimated Production Per 24 Hours	Oil B	bis.	Gas I	Mcf	Wate	er Bl	bis.	Gas-Oil Ratio	Gravity	
DISPOSITION	N OF GAS:		M	ETHOD OI	F COMPLE	TION:		PRODUCTIO	ON INTERVAL:	
Vented ✓ Sold (If vented, Subm	Used on Lease		Open Hole 🔽	Perf.	Dually	Comp. Con	mmingled			

DRILLERS LOG

API NO.: 15 - 205 - 27829 - 00 - 00 T. 30 S. 34 R. 16 E. W. OPERATOR: **COLT ENERGY INC** LOCATION: NE - NE - NE - NE ADDRESS: P.O. BOX 388 COUNTY: WILSON IOLA, KS 66749 WELL #: G - 2 LEASE NAME: HARE ELEV. GR. **806 ESTIMATED** DF 2.5 KB 5 **FOOTAGE LOCATION:** 274 FEET FROM (N) (S) LINE 170 FEET FROM (E) (W) LINE CONTRACTOR: FINNEY DRILLING COMPANY **GEOLOGIST: REX ASHLOCK** SPUD DATE: 3/10/2010 **TOTAL DEPTH:** 900 P.B.T.D. N/A DATE COMPLETED: 3/16/2010 OIL PURCHASER: COFFEYVILLE RESOURCES **CASING RECORD** REPORT OF ALL STRINGS - SURFACE, INTERMEDIATE, PRODUCTION, ETC **PURPOSE** SIZE OF SIZE OF WEIGHT **SETTING** TYPE TYPE AND % HOLE **CASING** LBS/FT DEPTH CEMENT **ADDITIVES** SACKS

WELL LOG

19

6.5

-190 Thickset

CORES: #1 - 747 TO 767

12 1/4

5 7/8

7

2 7/8

RECOVERED: 20'

ACTUAL CORING TIME:

SURFACE:

PRODUCTION:

RAN: OPEN HOLE LOG

506

529

50-50

1 CLAMP

1 SEATING NIPPLE

SERVICE COMPANY

SERVICE COMPANY

1 FLOAT SHOE

BOTTOM

3 CENTRALIZERS 1 COLLAR

529

551

TOP SOIL CLAY CLAY CLAY CLAY CLAY CLAY CLAY CLA	FORMATION	TOP B	MOTTC	
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SAND & SHALE
SHALE
SHALE
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MULKY
OSWEGO LIMESTONE
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SHALE
LIMESTONE

FORMATION

21.60

-898 **89**6

551 554 554 583 583 590 590 604 604 612 612 616 616 620 620 627 LIMESTONE 627 629 SAND & SHALE 629 635 LIMESTONE 635 636 SHALE 636 655 ARDMORE LIMESTONE 655 657 BLACK SHALE / COAL 657 662 SAND & SHALE 662 687 LIMESTONE 687 688 SHALE 688 694 SAND & SHALE 694 722 SAND LIGHT ODOR 722 726 DARK GRAY SHALE 726 740 PALE GREEN SAND & SHALE 740 744 OIL SAND 744 750 SAND & SHALE LIGHT BLEED 750 756 SHALE 756 784 SAND & SHALE LIGHT SHOW 784 793 SHALE 793 807 LIMESTONE 807 808 SAND & SHALE 808 820 SHALE 820 870 LIMESTONE 870 871 SAND & SHALE 871 887 COURSE SAND 887 900 T.D.

RECEIVED
OCT 1 2 299°
KCC WICHITA



AUTHORIZTION witnessed by Glenn



TICKET NUMBER 23988

LOCATION FULLY
FOREMAN RICK Led-ford

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

CITY STATE ZIP CODE Lola LS JOB TYPE long strung HOLE SIZE 51/2 HOLE DEPTH 900' CASING SIZE & WEIGHT CASING DEPTH 896' DRILL PIPE TUBING 22/3 OTHER SLURRY WEIGHT 13.7" SLURRY VOL WATER gal/sk 8." CEMENT LEFT in CASING RATE REMARKS: Safet, meeting- Rig up to 22/8" tolong. Brook cyrulation up for the space. Mixed 90	
TRUCK # DRIVER TRUCK MAILING ADDRESS CITY STATE ZIP CODE Lolq KS JOB TYPE long string HOLE SIZE 572 HOLE DEPTH 900' CASING SIZE & WEIGHT TUBING 272' OTHER SLURRY WEIGHT 13.7" SLURRY VOL WATER gal/sk 7.0 CEMENT LEFT in CASING DISPLACEMENT 5.2 661, DISPLACEMENT PSI 500 MR PSI 1600 RATE REMARKS: Safety meeting Right 12.78 Tabling Broak Cyruletian 4.76 Fresh water flury 4 see gel-flush 5 661 water space. Mixed 90	E COUNTY
TRUCK # DRIVER TRUCK MAILING ADDRESS CITY STATE ZIP CODE Lolq KS JOB TYPE long string HOLE SIZE 572 HOLE DEPTH 900' CASING SIZE & WEIGHT TUBING 272' OTHER SLURRY WEIGHT 13.7" SLURRY VOL WATER gal/sk 7.0 CEMENT LEFT in CASING DISPLACEMENT 5.2 661, DISPLACEMENT PSI 500 MR PSI 1600 RATE REMARKS: Safety meeting Right 12.78 Tabling Broak Cyruletian 4.76 Fresh water flury 4 see gel-flush 5 661 water space. Mixed 90	Wilson
MAILING ADDRESS Sox 388 CITY STATE ZIP CODE Lois JOB TYPE long string HOLE SIZE 51/2 HOLE DEPTH 900' CASING SIZE & WEIGHT CASING DEPTH 896' DRILL PIPE TUBING 22/3' OTHER SLURRY WEIGHT 13. " SLURRY VOL DISPLACEMENT PSI 500 RATE REMARKS: Safet, meeting- Rig up to 22/3" tolong. Brook cyruleting with policy. Fresh water. Pump 4 ses gel-flush 5 RN water space. Mixed 90	
MAILING ADDRESS Sox 388 CITY STATE ZIP CODE Lola LS JOB TYPE long string HOLE SIZE 51/2: HOLE DEPTH 900' CASING SIZE & WEIGHT CASING DEPTH 896' DRILL PIPE TUBING 22/3: OTHER SLURRY WEIGHT 13. " SLURRY VOL DISPLACEMENT PSI 500 RATE REMARKS: 59 fth meeting- Rig up to 22/8" tolong. Brook cyculetion and species with the species	# DRIVER
JOB TYPE langstring HOLE SIZE 51/2" HOLE DEPTH 900' CASING SIZE & WEIGHT CASING DEPTH 896' DRILL PIPE TUBING 27/3" OTHER SLURRY WEIGHT 13." SLURRY VOL WATER gal/sk 8." CEMENT LEFT IN CASING DISPLACEMENT 5.2 Bb/1: DISPLACEMENT PSI 500 MR PSI 1000 RATE REMARKS: Safety meeting. Rig up to 27/8" tolong. Broak cyculation up fresh water. Pump 4 ses gal-flush 5 Bb) water space. Mixed 90	
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Fresh water. Pump 4 sees gel-flock 5 AN water space. Mixed 90	
fresh water. Pump 4 sees gel-flook 5 AN water space. Mixed 90	5 BLI
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thickset comet 1/ 3ª Kal-soul Max + 1/2" phonosoul Max @ 13 4 m/o4x. She	+ down
washout any + loss, shut down, drap 2 plays. Displace u/5.2 Abla	
	. ماد خ
water. Final purp passure 500 PSI. Burp plug to 1000 PSI. wait 2 m	A /
release pressure, fleat held Good coment returns to surface. Job complets.	Mig den.

" Thank You."

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	900.00	900.00
5406	41	MILEAGE	3.55	142.00
11261	90 385	thickset count	110.50	1485.00
1110A	720 *	8 % 1-xa 14/x	40	288.00
1107A	45 *	the phoneses I mother	1./2	50.40
1118A	200*	get flush	,,7	34.00
5407		ton mileage but tru	m) C	305.00
4402	2	27/2" top wher plags	23.00	46.00
			CEIVED	
		OC	1 2 2010	
		КСС	WICHITA	
			Subtatel	3250.40
evin 3737		833331	SALES TAX ESTIMATED TOTAL	100.89 3351.A

TITLE Co. Lep.