# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



# **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License #5150	API No. 15 - 125-31,680 -00-00
Name: COLT ENERGY, INC	County: MONTGOMERY
Address: P O BOX 388	SW - SW - SW - NW Sec. 14 Twp. 32 S. R. 16 Y East West
City/State/Zip: IOLA, KS 66749	feet from S (N) (circle one) Line of Section
Purchaser: _COFFEYVILLE RESOURCES, LLC	220 feet from E / (W)(circle one) Line of Section
Operator Contact Person: DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>620</u> ) <u>365-3111</u>	(circle one) NE SE NW SW
Contractor: Name: FINNEY DRILLING COMPANY	Lease Name: HINTHORN Well #: G1
License: 5989	Field Name: COFFEYVILLE-CHERRYVALE
Wellsite Geologist: JIM STEGEMAN	Producing Formation: PERU SANDS
Designate Type of Completion:	Elevation: Ground: 823 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 630 Plug Back Total Depth: 624.90
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 21 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 630
Operator:	foot don'th to SURFACE w/ 60
Well Name:	Alt Z - Vg - 7/28/09
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 1000 ppm Fluid volume 70 bbls
Plug Back Plug Back Total Depth	Dewatering method used PUMPED PIT OUT - PUSHED IN
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: COLT ENERGY, INC
	Lease Name: WEBB SWD1 License No.: 5150
6-13-08 6-15-08 6-1-09  Spud Date or Recompletion Date  Date Reached TD Recompletion Date  Recompletion Date	Quarter SE/4 Sec. 30 Twp. 33 S. R. 17   East West  County: MONTGOMERY Docket No.: D-30,074
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 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	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer 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.
Signature:  Title: OFFICE MANAGER  Date: 7-17-09  Subscribed and sworn to before me this 16 day of 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Letter of Confidentiality Received  If Denied, Yes Date:  Wireline Log Received  Geologist Report Received
Notary Public: Shally Control To The Theorem	UIC Distribution JUL 2 0 2009
Date Commission Expires: \\ \( \bigcup_{\frac{1}{2}} \overline{0} - \overline{0} \overline{0} \) \\ \( \bigcup_{\frac{1}{2}} \overline{0} - \overline{0} \overline{0} \) \\ \( \bigcup_{\frac{1}{2}} \overline{0} - \overline{0} \overline{0} \) \( \bigcup_{\frac{1}} \overline{0} - \overline{0} \overline{0} \) \( \bigcup_{\f	KCC WICHITA

Operator Name: COLT ENERGY, INC				Lease Name: HINTHORN			Well #: G1		
Sec. 14 Twp. 32 S. R. 16 Fast West				Cou	nty: MONT	GOMERY			
INSTRUCTIONS: Shatested, time tool oper temperature, fluid red Electric Wireline Logs	n and closed, flowin	g and shu es if gas to	t-in pressures, surface test, a	whether long wit	shut-in pre	essure reached	static level, hydro	static pressure	es, bottom hole
Drill Stem Tests Take (Attach Additional			∕es 🗸 No		. \\	.og Format	ion (Top), Depth a	nd Datum	Sample
Samples Sent to Geological Survey   ✓ Yes   No			∕es		Nam	Name To			Datum
Cores Taken					DRII	LERS LOG	ATTACHED		
List All E. Logs Run:								REC	EIVED
GAMMA RAY	/NEUTRON/0	CCL						JUL	2 0 2009
								KCC V	VICHITA
		Par	CASING ort all strings set-				ation etc	SEA A A A A A SEA SEA SEA SEA SEA SEA SE	
Purpose of String	Size Hole Drilled	Si	ze Casing et (In O.D.)	٧	Veight	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
SURFACE	12 1/4	7	st (III O.D.)	19	)5. / Ft.	21	PORTLAND	8	Additives
PRODUCTION	<b>J</b> 5 5/8	2 7/8		6.5		624.90	THICK SET	60	The state of the s
			ADDITIONAL	CEMEN	TING / SOI	JEEZE RECORI			
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Тур	e of Cement		cks Used	DELZE RECORD		ercent Additives	
Shots Per Foot			RD - Bridge Plug		ре		cture, Shot, Cement		d
	562-576	Footage of	Each Interval Per	forated			mount and Kind of Mai	······································	Depth
•	302-370					50 GAL 15% HCL 500# 20/40 BRADY SAND 3500# 12/20 BRADY SAND			576
		And the second	And The ship of th			0000112120	DIVID I GARD		370
TUBING RECORD	Size	Set At		Packe	r At	Liner Run	Yes No		
Date of First, Resumero	I Production, SWD or E	Enhr.	Producing Meth	nod	Flowing			Othe	r (Explain)
Estimated Production Per 24 Hours	Oil .42	Bbls.	Gas	Mcf	Wate	er B	Bbls. Ga	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (	COMPLETIO	ON		<b>У</b> преження по	Production Inter	rval	- DIFTION AND CONTRACT OF THE	ALL PORTION AND AND AND AND AND AND AND AND AND AN
Vented ✓ Sold (If vented, Sul	Used on Lease		Open Hole Other (Speci	√ P∈	erf. C	Dually Comp.	Commingled		

## **DRILLERS LOG**

API NO.

15-125-31680

S. <u>14</u>

T. <u>32</u> R. <u>16</u> E. W.

OPERATOR:

COLT ENERGY, INC.

LOCATION: SW. SW. SW. NW.

ADDRESS:

P.O. BOX 388, IOLA, KS 66749

**COUNTY: MONTGOMERY** 

WELL#:

<u>G - 1</u>

LEASE NAME:

HINTHORN

FOOTAGE LOCATION: 2420 FEET FROM (N) (S) LINE 200 FEET FROM (E) (W) LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST:

JIM STEGMAN

SPUD DATE:

6/13/2008

TOTAL DEPTH:

630

DATE COMPLETED:

6/15/2008

OIL PURCHASER: COFFEYVILLE RESOURCES

### **CASING RECORD**

PURPOSE	SIZE OF	SIZE OF	WEIGHT	SETTING	TYPE	SACKS	TYPE AND %
	HOLE	CASING	LBS/FT	DEPTH	CEMENT		ADDITIVES
SURFACE:	12 1/4	7	19	21	1	8	SERVICE COMPANY
PRODUCTION:	5 5/8	2 7/8	6.5	624.10			

#### WELL LOG

CORES:

#1 563 TO 580

RAN:

3 CENTRALIZERS

1 FLOAT SHOE

1 CLAMP 1 COLLOR

1 SEATING NIPPLE

FORMATION	TOP	воттом
TOP SOIL	0	2
SAND STONE	2	5
SHALE	5	9
SAND STONE	9	16
LIME	16	20
SHALE	20	25
LIME	25	30
SHALE	30	123
LIME	123	135
SAND & SHALE	135	188
LIME	188	206
SHALE	206	236
LIME	236	251
SHALE	251	275
LIME	275	276
SAND & SHALE	276	322
LIME	322	330
SHALE & LIME	330	352
SHALE	352	364
LIME	364	373
SHALE	373	377

FORMATION	TOP	воттом
LIME	377	382
SHALE	382	383
LIME	383	392
SHALE	392	524
LIME	524	544
SHALE	544	548
LIME	548	549
SAND & SHALE	549	563
SAND	563	576
SHALE	576	617
LIME	617	630 T.D.

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TICKET NUMBER	18615
LOCATION EURENA	
FOREMAN RICK LA	EDFORD

O	Box	884,	Cha	nute,	KS	66720	ł
20	-431	-9210	or (	800-	467-	8676	

# FIELD TICKET & TREATMENT REPORT

i20-431-9210	or 800-467-867	 }	CEMENT					
DATE	CUSTOMER#	WELL NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY	
6-17-08	1828	HINTHOM G-1					MG	
CUSTOMER								
	alt Ene	ray Inc.	_	TRUCK#	DRIVER	TRUCK#	DRIVER	
MAILING ADDRI	ESS			520	Cliff			
$\rho_{\cdot}$	O. Box	388		439	Calin			
CITY		STATE ZIP CODE						
エ	la la	KS	]				<u> </u>	
JOB TYPE 100	9.81(109	HOLE SIZE 55/8"	_ _HOLE DEPTH		CASING SIZE & V	VEIGHT		
	625 '674.ª	DRILL PIPE	_TUBING	21/8"		OTHER		
SLURRY WEIGH		SLURRY VOL 18.5 Bb)		sk_ <i>3.°</i>	CEMENT LEFT in	CASING 0'		
		DISPLACEMENT PSI 500	PSI		RATE			
REMARKS: 5	Safety Ma	ting- Rig up to	278" tu	bios. So	ax circulati	an 1/5		
561		ter. Puns & SX	5 901-4	21/15h 5	BDI work	spacer.		
Mixed	1 40 SX		+ 11	8" Kotsec	1) PUISX @	13,4 1 00/6	a.	
Shut	dom. w	ashart pump & line			^ '	4/36		
061	fresh was	le shut casing			Good cen	ent return	2	
to s	urface.		o dom.					
			<i>-</i>					
		11	· · · · · · · · ·	. */				

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	925.00	925.00
5406	ø	MILEAGE 3 <sup>cd</sup> well of 3	ale	ale
1126A	60 SVS	thicket cement	17.00	1020.00
IIIoA	480*	thickset coment  8th Kol-sect person	.42	201.60
1113A	200*	ge 1-flish	.17	34.00
5407	3. 3	ton-mileage bulk tru	MA	315.00
4402	2	23/3" top robe plas RECEIVED	23.00	46.00
		JUI_ 2 0 2009		
		KCC WICHITA		
			Subtre 1	2541.6
in 3737		899896	SALES TAX ESTIMATED	19 Rd

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