KANSAS CORPORATION COMMISSION

Compared to the control of the cont

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5150	API No. 15 - 031-22,203 -06-00
Name: COLT ENERGY, INC	County: COFFEY
Address: P O BOX 388	SE_SW_NW_NE_Sec. 2 Twp. 23 S. R. 16 East West
City/State/Zip: IOLA, KS 66749	4000 feet from 6/N (circle one) Line of Section
Purchaser: COFFEYVILLE RESOURCES, LLC	2040 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: (620_) 365-3111	(circle and) NE (SE) NW SW
Contractor: Name: FINNEY DRILLING COMPANY	Lease Name: HAZEN "5" Well #: 38
License: 5989	Field Name: NEOSHO FALLS-LEROY
Wellsite Geologist: JIM STEGEMAN	Producing Formation: SQUIRREL
Designate Type of Completion:	Elevation: Ground: 993 Kelly Bushing:
New Well Re-Entry Workover	Total Depth: 1006 Plug Back Total Depth: 1005.90
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 41.7 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
	If Alternate II completion, cement circulated from 1006
If Workover/Re-entry: Old Well Info as follows:	feet depth to SURFACE w/ 138 sx cmt.
Operator:	sx cm.
Well Name: Original Total Depth:	Drilling Fluid Management Plan A (I I N K 774 - 08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	
Plug Back Plug Back Total Depth	Chloride contentppm Fluid volumebbls
Commingled Docket No.	Dewatering method used NO FLUID - PUSHED PIT IN
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
7/31/06	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worker information of side two of this form will be held confidential for a period of	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.
All requirements of the statutes, rules and regulations promulgated to regu herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Dannis Les 7-20-0 MARTITILE: OFFICE MANAGER Date: 7-20-0 MARTITILE: Title: Date: 7-20-0 MARTITILE: 7-20-0 MAR	Letter of Confidentiality Received If Denied, Yes Date: RECEIVED Wireline Log Received
Title: OFFICE MANAGER Date: 7-20-0	Letter of Confidentiality Received
Subscribed and sworn to before me this 20 day of	If Denied, Yes Date:
$20\frac{0.7}{1}$	MANSAS CORPORATION MIMISSION
Notary Rublin Shully (1) Hotler	Geologist Report Received
Notary Public:	UIC Distribution JUL 2 3 2007
Date Commission Expires: 1/-20-2008	CONSERVATION DIVISION WICHITA, KS

Operator Name: CO	LT ENERGY, IN	2		Leas	e Name: -	HAZEN "5"		_ Well #: 38		
Sec. 2 Twp. 2			t 🗌 West	Coun	ty: COFF	EY				
INSTRUCTIONS: Sh tested, time tool open temperature, fluid red Electric Wireline Logs	n and closed, flowing covery, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether : long with	shut-in pre	essure reached	static level, hydro	ostatic pressure	es, botto	m hole
Drill Stem Tests Take (Attach Additional			es 🗸 No		V L	og Format	ion (Top), Depth a	and Datum		Sample
Samples Sent to Geological Survey Cores Taken ✓ Yes Electric Log Run (Submit Copy)		es No		DRILLERS LOG ATTACHED		ATTACHED	RECEIVED KANSAS CORPORATION COMMISS JUL 2 3 2007		COMMISSION	
List All E. Logs Run:								CONSER	VATION D ICHITA, K	
GAMMA RAY	/NEUTRON/C	CL							ionin, n	
		Repo		RECORD		ew Used ermediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled		re Casing t (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
SURFACE	12 1/4	7"		19#		41.7	THICK SET	61		
PRODUCTION	N 5 5/8	2 7/8"8	RD EUE	6.5		1005.90	50/50 POZ	138		
			ADDITIONAL	. CEMENT	TING / SQI	JEEZE RECOR	D			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре	of Cement		ks Used		· · · · · · · · · · · · · · · · · · ·	Percent Additives		
Shots Per Foot			RD - Bridge Plug		е		acture, Shot, Cemen		d	Danah
Specify Footage of Each Interval Perforated 2 982-990									Depth 982-990	
502-550						600# 20/40 BRADY SAND			002 000	
					3400# 12/20 BRADY SAND					
TUBING RECORD	Size	Set At		Packer	·At	Liner Run	Yes No)	<u> </u>	
Date of First, Resumerd Production, SWD or Enhr. Producing Method 4/24/07			hod	Flowing	g 📝 Pump	ing Gas Li	ft Othe	or (Explain))	
Estimated Production Per 24 Hours	0il 3.6	Bbls.	Gas	Mcf	Wate	er (3bls. (Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	COMPLETIC	DN .		V.L	Production Inte	rval			
Vented Sold	Used on Lease		Open Hole Other (Speci	✓ Pe	erf. 🔲 [Dually Comp.	Commingled _			

JUL 23 2007

DRILLERS LOG

CONSERVATION DIVISION

API NO. <u>15-031-22203-0000</u>

S. 2 T. WICHTA, K. 16E

OPERATOR: COLT ENERGY, INC.

LOCATION: SE SW NW NE

ADDRESS: P.O. BOX 388

COUNTY: COFFEY

WELL #: 38

LEASE NAME: HAZEN "5"

FOOTAGE LOCATION: 4000 FEET FROM SOUTH LINE & 2040 FEET FROM EAST LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: JIM

SPUD DATE: <u>7-31-06</u>

TOTAL DEPTH: 1006

DATE COMPLETED: 8-4-06

IOLA, KS 66749

GAS PURCHASER: FARMLAND

CASING RECORD

PURPOSE OF STRING	SIZE OF HOLE	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12 1/4	7	21	41.70	I	53	Service Company
PRODUCTION	: 5 5/8	2 7/8	6.5	1006	I	133	Service Company

WELL LOG

CORES: LOGS: 978 TO 994

OPEN HOLE

RAN: 3 CENTRALIZERS

1 FLOATSHOE

1 CLAMP

1 SEAT NIPPLE

<u>FORMATION</u>	TOP	BOTTOM	FORMATION	TOP	BOTTOM
TOP SOIL	6	4	SHALE	548	552
SILT	4	21	LIME	552	571
RIVER GRAVEL	21	31	SHALE	571	576
SHALE	31	169	LIME	576	598
LIME 1	169	175	BIG SHALE	598	7 67
SHALE 1	175	176	LIME	767	770
	176	177	SAND & SHALE	770	<i>7</i> 75
SAND 1	177	192	LIME	775	779
	192	197	SAND & SHALE	779	788
LIME 1	197	223	LIME	788	798
SHALE 2	223	228	SHALE	798	859
	228	231	LIME	859	866
SHALE 2	231	235	SHALE	866	884
	235	256	LIME	884	889
	256	331	SHALE	889	899
	331	343	LIME	899	903
	343	361	SAND & SHALE	903	925
	361	380	LIME	925	926
SHALE 3	380	383	SHALE	926	927
LIME 3	383	435	LIME	927	932
SHALE 4	135	444	SHALE	932	939
RED BED 4	144	451	LIME	939	941
SHALE 4	151	482	SHALE	941	946
LIME 4	182	499	LIME	946	950
SHALE 4	199	502	SAND & SHALE	950	977
LIME	502	512	LIME	977	978
SHALE 5	512	515	SAND	978	980
LIME	515	543	LIME	980	982
	543	545	OIL SAND & SHALE	982	987
LIME 5	545	548	SHALE	987	1006 T.D.

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

AUTHORIZATION

TICKET NUMBER	08801			
LOCATION 0 ++				
FOREMAN Alas	Made			

TREATMENT REPORT & FIELD TICKET

CEMENT COUNTY SECTION RANGE TOWNSHIP WELL NAME & NUMBER DATE CUSTOMER # #31 TRUCK # DRIVER TRUCK # DRIVER Hamao ZIP CODE HOLE DEPTH_1 DI CASING SIZE & WEIGHT_ OTHER TUBING_ DRILL PIPE CASING DEPTH_ **CEMENT LEFT in CASING** WATER gal/sk **SLURRY VOL** SLURRY WEIGHT DISPLACEMENT PSI_ DISPLACEMENT supplied unter **DESCRIPTION of SERVICES or PRODUCT** TOTAL ACCOUNT **UNIT PRICE** QUANTITY or UNITS CODE PUMP CHARGE 50 MILEAGE milease RECEIVED KANSAS CORPORATION COM JUL 2 3 2007 osea CONSERVATION INVISION WICHITA, KS 4402

Wo# 207826

Ale Mary

SALES TAX