

KANSAS CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE Form ACO-1 September 1999 Form Must Be Typed

ORIGINAL

Operator: License #5150	API No. 15- 031-21,870 <u>~00</u> -00
Name:COLT ENERGY, INC	County:COFFEYW
Address: _P. O. BOX 388	NW- NW- SW-SE Sec. 2 Twp. 23 S. R. 16 X E
City/State/Zip: IOLA, KS 66749	1305 feet from S Line of Section
Purchaser: PLAINS MARKETING,LP	2502 feet from E Line of Section
Operator Contact Person :DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner:
Phone: (316 365-3111	S Circle one SE
Contractor: Name: FINNEY DRILLING COMANY	Ease Name:MURRAY Well #:33I
License:5989	Eld Name: LEROY
License:5989	Experience Formation:SQUIRREL
Designate Type Of Completion:	Exation : Ground: _UNKNOWN Kelly Bushing:
X New Well ReEntry Workered	Sistal Depth: 1008 Plug Back Total Depth: 1002.8
OilSIOWTemp_bd &	Samount of Surface Pipe Set and Cemented at 42 Feet
Gas X ENHR SIGW	Multiple Staging Cementing Collar Used? Yes X No
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 from1008
Operator:	feet depth toSURFACEw/128sx cement.
Well Name:	Amended ALTZ KOR 8/29/07
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan(Data Collected From Pit)
Deepening Re-perf Conv: to Entr/SWD .	Chloride Content_1000ppm Fluid Volune80bbls
Plug Back Plug Back Total Depth	Dewatering method usedPUMPED OUT PUSH IN
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Entr.?) Docket No	Lease Name:License No.:
	Ouarter Sec Twp S R E W
7-11-2000	County: Docket No.:
Spud Date or Date Reached TD Completion Date or Completion Date Recompletion Date	•
	<u> </u>
INSTRUCTIONS: An original and two copies of this form shall be filed within the wide within the filed within the wide within the filed within	vorkover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 period of 12 months if requested in writing and submitted with this form of all wireline logs and geologist well reports shall be attached with this
All requirements of the statutes, rules and regulations promulgated to regulate the complete and correct to the best of my knowledge.	oil and gas industry have been fully complied with and the statements herein are
Signature Chris Keisline	KCC Office Use Only
Title: Dffill Managh Date: 11-10-2000 Subscribed and sworn to before me this 15th day of Novem	Letter of Confidentiality Attached If Denied, Yes Date Wireline Log Received
2000. $CO : A$	-
Notary Public:	-

X

SIDE TWO

Operator Nam	ne	COLT E	NERGY,	INC			_ Leas	e Name_	N	<i>I</i> URRAY			/ell #	_33I
ec2 T	wp23	3S. R.	16 _	_X_Eas	W	'est	Count	ty		COFFEY	· 			
iterval testec	l, time t emperat	ool open ure, fluid	and closed recovery	ed, flowi /, and flo	ng and sh w rates it	ut-in pres f gas to su	sures, v rface te	whether s est, along	shut-in p with fir	oressure r nal chart(eached st	al copies of dril atic level, hydr h extra sheet if	ostatic p	ressures,
Orill Stem Te			_	Yes	X	No		Name	J			epth and Datus	_	Sample tum
amples Sent Cores Taken Clectric Log F (Submit C List All E. Lo	Run Copy)				1		ord ord			· .				
			1	Report al		set-condu	_				ction, etc			
Purpose of strir	ng		Hole illed	1	sing Set O.D.)	ing Set Weight Lt		Ft Setting Depth		Type Of	f Cement	# Sacks Used		d Percent dditives
SURFACE		11 7/8	-	7"		19		42		TYPE A	A	40SXS	OSXS 2% GEL 2% CC	
NJECTION		5 5/8		2 7/8	6.5			1002.8		50/50PG	OZMIX	128SXS 2% GEL		L
						TIONAL C			5525 N	10000				
						Cement	F	ks Used	Used Type and Percent Additives					
Shots Per/F			RATION I			ugs Set/Typ	pe		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
2	DML	RTG 961				7101410		50 C	50 GALS 15%HCL 961-971					
							A 40-0-	5SX	58XS 20/40 SAND					
		· · · · ·			·									
			· · · · · · · · · · · · · · · · · · ·									# 12 × 1		-
TUBING RE	CORD		s	et At	*****	Pack	er At		Liı	ner Run		Yes	N	lo
Date of First,	Resumed	Production	on,SWD or	Enhr		Producing	Method:		Flow	ing	Pumping	Gas Lift		
Estimated Pro Pispostion Of C	as		Dil I METHOD Used on L		PLETION	Mcf n Hole	X P	Water erf.		BBLS. Produc y Compl.	tion Interva	as-Oil Ratio al Commingled		Gravity
(If vented St			_			r (Specify)				<u></u>	*			

DRILLERS LOG

API NO.

15-031-218700000

S. <u>2</u> T. <u>23</u> R. <u>16E</u>

OPERATOR: COLT ENERGY, INC

LOCATION: NW NW SW

ADDRESS: P.O. BOX 388

IOLA, KS 66749

COUNTY: COFFEY

WELL#: 331

LEASE NAME:

MURRAY.

FOOTAGE LOCATION: 1305 FEET FROM SOUTH LINE

2502 FEET FROM EAST LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: GENE VINCENT

SPUD DATE: 7-11-00

TOTAL DEPTH: 1008

DATE COMPLETED: 7-14-00

OIL PURCHASER: ENRON

CASING RECORD

PURPOSE OF STRING	SIZE OF HOLE	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE: PRODUCTION	11 7/8	7"	19	42	TYPE A	55	SERVICE COMPANY
	: 5 5/8	2 7/8 10 RD	<u>6.5</u>	1002.8	TYPE A	155	SERVICE COMPANY

WELL LOG

CORES:

963 TO 980

DST: NO

OPEN HOLE LOG: NO

RAN: 1 FLOATSHOE

3 CENTRALIZERS

6 SCRATCHERS

1 CLAMP

<u>FORMATION</u>	<u>TOP</u>	<u>BOTTOM</u>	<u>FORMATION</u>	<u>TOP</u>	BOTTOM
					,
TOP SOIL	0	4	SHALE	754	775
CLAY	4	10	LIME	775	782
RIVER SAND	10	15	SHALE	782	840
CLAY	15	2 5	LIME	840	841
RIVER GRAVEL	25	31 .	SHALE	841	846
SHALE	31	133	LIME	846	858
LIME	133	177	SHALE	858	871
SHALE	177	184	LIME	871	875
LIME	184	208	SHALE	875	888
SHALE	208	307	LIME	888	892
LIME	307	319	SHALE	892	914
SAND & SHALE	319	333	LIME	914	919
LIME	333	336	SHALE	919	926
SHALE	336	342	LIME	926	929
LIME	342	431	SHALE	929	960
RED BED	431	441	LIME	960	961
GRAY SHALE	441	456	SAND & SHALE	961	964
LIME	456	461	SAND	964	970
SHALE	461	469	SAND & SHALE	970	1008 T.D.
LIME	469	586			2000 2020
SAND & SHALE	586	725	-		
LIME	725	728			
SHALE	728	751			. *
LIME	751	754			-

CONSOLIDATED INDUSTRIAL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, KS 66720 316-431-9210 OR 800-467-8676

ORIGINAL TICKET NUMBER 4308
LOCATION OF Hawa

FIELD TICKET

2-17-00 CUSTOMER ACCT #	MUCCAY #33-I	SECTION TWP RGE	COUNTY FORMATION
CASTACTOR AND INCHES	terms of a second		CAN A COLUMN TO MAKE CAME
CHARGE TO / D / T	nersy	OWNER	
		A 1	
MAILING ADDRESS 304 N	Jefferson Box 3	DEFERATOR Gene	Vincent
			the state of the s
CITY & STATE + D/9 KS	66749	CONTRACTOR FINNE	1 Drillius

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401	1	PUMP CHARGE COMENT ONE Well		47500
5402	1003	casing footage	,12	12036
3 1120-		HYDRAULIC HORSE POWER		
				-2
1118	5 5×	premium gel	1050	5230
4402		2/2 vybber plus		1500
4151	90	fuel Surcharge 2+mcks x 45 miles	.10	9=
		2+rucks X 45 miles		
			So.	
Service Control			7	
		TAX	12.4870	1.27
		STAND BY TIME	0110	05-
		MILEAGE		
		WATER TRANSPORTS		
		VACUUM TRUCKS CUSTOMEN Supplie	d	
		FRAC SAND		
			*	
1124	128 5X	CEMENT 50/50 poz	703	9280
110				
		NITROGEN		
5407		TON-MILES		150=
NSCO #15097			ESTIMATED TOTAL	18133

CUSTOMER or AGENTS SIGNATURE

CIS FOREMAN Alsw Madr

CUSTOMER or AGENT (PLEASE PRINT)

DATE 7-19.00

168305