

DEC 0.3 2001

KCC WICHITA "

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

Form ACO-1 Septemb	per 1999 Form Must Be Typed ORIGINAL
Operator: License # 5150	API No. 15-205-25,367 -0000 UNIUNAL
Name: COLT ENERGY, INC.	County:_WILSON
Address: P. O. BOX 388	E/2-E/2-NE Sec33 Twp30S. R17 XEW
City/State/Zip:IOLA, KS 66749	3960 feet from S Line of Section
Purchaser: ONEOK	50 feet from E Line of Section
Operator Contact Person : DENNIS KERSHNER	Footages Calculated from Nearest Outside Section Corner
Phone: (620- 365-3111	Circle one <u>SE</u>
Contractor: Name:KMAC DRILLING LLC	Lease Name: _S FRIESS Well #: _3
License:5675	Field Name:NEODESHA
Wellsite Geologist:JIM STEGMAN	Producing Formation: RIVERTON
Designate Type Of Completion:	Elevation : Ground:UNKNOWN Kelly Bushing:
New Well ReEntry Workover	. Total Depth: 1126 Plug Back Total Depth: _1119.60
Oil SWD SIOW Temp Abd	Amount of Surface Pipe Set and Cemented at 20 Feet
X_ Gas ENHR SIGW	Multiple Staging Cementing Collar Used? Yes X 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 1126
Operator:	feet depth toSURFACEw/_110sx cement. /
Well Name:	alt # 2 KOR 8/07/0
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan(Data Collected From Pit)
Deepening Re-perf. Conv. to Entr/SWD	Chloride Content 1000 ppm Fluid Volune 80 bbls
Plug Back Plug Back Total Depth	Dewatering method used PUMPED 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.:
outer (5 % 5 c 2 ma) 25 and 170.	Ouarter Sec. Twp. SR E W
5-30-01 6-01-01 11-5-2001	County: Docket No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	200,007,0
	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 Lenn Lesson	KCC Office Use Only
Title: OFFICE MANAGER Date 1-28-8 Subscribed and sworn to before me this 38th day of Movemble	Letter of Confidentiality Attached If Denied, Yes Date Wireline Log Received
Subscribed and sworn to before me this 28th day of world	Geologist Report Received UIC Distribution
Notary Public: Shalls (States	
Date Commission Expires: 1-20-200 4	NAV ASSISTANCE A STONE
Date Commission Expires.	-

Sec.33T		-					Leas	_	S FRI ILSON_	ESS		well #	
nterval tested	, time t	ool open	and clos	ed, flowi	ng and sh	ut-in pres	ssures,	whether:	shut-in p	es. Report all fina ressure reached st al chart(s). Attac	atic level, hydr	ostatic pr	essures,
Attach copy of	f all Ele	ectric Wi	reline Lo	gs surve	yed. Atta	ch final go	eologic	al well si	te report				
Orill Stem Te			ts)	Yes	X_	No		Lo		ormation (Top), D	Гор	m	Sample
Samples Sent Cores Taken Electric Log R	tun	logical S	_	_Yes	S]XN	o		SEE AT	TACILI	D DAILLEAG LO	G.		
Submit C) List All E. Lo													
]	Report a		NG RECC	_			USED e, production, etc		,	
Purpose of strin	g		Hole illed		sing Set	Weight Lbs/Ft		Setting D	etting Depth Type Of Cer		# Sacks Used	Type and Percent Additives	
URFACE		11"		8 5/8				20'		PORTLAND	4SXS		
PRODUCTION	1	6 3/4	4 1/2			10.5		1119.60		PORTLAND A	110	2% GEL	
											A		
				*	ADDIT	TIONAL C	EMENT	ING/SQU	EEZE RE	CORD			
Purpose: Perforate Protect C	asing		Dep Тор В		Type of	ppe of Cement #Sacks				Type as	nd Percent Additi	ves	
Plug Bac Plug Off Z													
Shots Per/F					- Bridge Pl		pe		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
6	3 3/8"	DP EXPE	NDABLE	CASING	GUN 1066	-1070	······	350GAL HCL 1066-1070					1066-1070
								5SX	S 12/20 S	AND			
			<u> </u>					108	XS 20/40	SAND			
							,				· · · · · · · · · · · · · · · · · · ·		
		······································	.										
			<u></u>					_					
TUBING REC	CORD		S	et At	•	Pack	cer At		Liñ	er Run	Yes	N	
Date of First F		on				Producing		: '	Flowin		gGas Lift		4 <u>.</u>
Estimated Pro			Dil 1	Bbls	Gas	Mcf		Water	==		as-Oil Ratio		Gravity
Dispostion Of G	as	1	METHOD	OF COM				,	, D. "	Production Interv			
Vented (If vented St	X_S Ibmit A0		_Used on I	_ease		n Hole er (Specify)	_X_P	erT	Dually	Compi	Commingled		

RECEIVED

Rig: 2 API No. 15- 205-25361-000 DEC 0.3 2001									
Operator: Address:	••			KCC WICHITA					
Well No:	389 3		Lease Name: S. Friess						
Footage Locat	ion:		3960	ft. from the	South	Line			
			50	ft. from the	East	Line			
Drilling Contract	ctor:	Drilling LLC							
Spud date: 5/30/01				Geologist:	Jim Ste	Jim Stegeman			
Date Completed: 6/1/01			Total Depth: 1126'						

Casing Record							
	Surface	Production					
Size Hole:	11"	6 3/4"					
Size Casing:	8 5/8" ~	emp 12/19					
Weight:		J. W. J.					
Setting Depth:	20'	Colt					
Type Cement:	Portland						
Sacks:	4	McPherson					

R	ig 1	Fime):		
1	Hr.	Gas	Te	st	
ŀ					

ORIGINAL

S. 33	T. 30	R. 17e	
Loc:		NE	
County:		Wilson	

Gas Tests:		
400° 27 oz on 1/2	31.9	
482' 30 oz on 1 <i>1</i> 2		
582' 9 oz on 3/4	42.5	
649' 8 oz on 3/4	. •	
670 6 oz on 3/4		
691° 24 oz on 3/4	69.5	
884' 5 oz on 3/4		
924' 7 oz on 3/4		
324 I UL UII 314		

				Well Log				
Formation	Тор	Btm.	Formation	Maria de Carrer de La Carre de La Carr	Btm.	Formation	Тор	Btm.
ОВ	0	4	black shale	662	670	coal	1078	1080
clay	4	18	lime	670	684	shale	1080	1088
shale	18	112	black shale	684	691	Mississippi	1088	1126
lime	112	140	lime	691	695	• • •		:
shale	140	162	shale	695	719			
sand	162	196	coal	719	720			
lime	196	318	shale	720	740	• "		
shale	318	379	lime	740	742			
lime	379	395	shale	742	745			
shale	395	406	coal	745	746			
lime	406	434	shale	746	804			
shale	434	462	shale/sand	804	824			
sand	462	497	shale	824	884			
shale	497	551	sand	884	904			
coal	551	552	sandy shale	904	924			
shale	552	553	shale	924	993			
pink lime	553	574	sand	993	1009	÷		
shale	574	576	coal ,	1009	1010		,	
lime	576	577	shale	1010	1026		1	•
shale	577	582	sand	1026	1035		•	
coal	582	583	shale	1035	1056	<i>r</i>		1
shale	583	630	coal	1056	1057	•		
oswego lime	630	662	shale/sand	1057	1078			

RECEIVED

ORIGINAL

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

DEC 0.3 2001

KCC WICHITA TREATMENT REPORT TICKET NUMBER

16374

LOCATION _

FOREMAN,

•		5. F	inas				
DATE CUSTOMER ACCT#	WELL NAME	QTR/QTR	SECTION	TWP	RGE	NOCOUNTY	FORMATION
		Grande Co.		114		Sales Victorial Control	
1							
CHARGE TO (of Energy			OWNER				
MAILING ADDRESS 204 N. Pellers	588	OPERATOR	}				
CITY Tola	-	CONTRACT	ror				
STATE KS	ZIP CODE 6		DISTANCE	TO LOCATIO	ON		
		Section 1					
TIME ARRIVED ON LOCATION	. ***		TIME LEFT	LOCATION			
WELL DA	ATA		•		T)/DE	OF TOP ATMENT	A Section of the sect
HOLE SIZE (33/4)					IYPE	OF TREATMENT	
TOTAL DEPTH // 3/0'	****		[18	URFACE PII	PE	ſ 1 A	CID BREAKDOWN
CASING SIZE 4/5	,		1				f^*F_0 where
CASING DEPTH ///9	- Commence		1.	RODUCTIO			CID STIMULATION
CASING WEIGHT			[]s	QUEEZE CE	EMENT	[] AC	CID SPOTTING
CASING CONDITION			: []P	LUG & ABAI	NDON	[] FF	RAC
TUBING SIZE				LUG BACK		(150	RAC + NITROGEN
			LJF	LUG BACK			
TUBING DEPTH TUBING WEIGHT			[]M	IISC PUMP		[] FC	DAM FRAC
TUBING CONDITION			011	THER		[] N	ITROGEN
TOBING CONDITION						وأبأعه وعالماء	· · · · · · · · · · · · · · · · · · ·
PACKER DEPTH			<u> </u>				
Market Commence	31.074E	74 9 746				URE LIMITATIONS	
PERFORATIONS			CUREACE DI	DE		THEORETICAL	INSTRUCTED
SHOTS/FT			SURFACE PI		3		
OPEN HOLE			TUBING	<u> </u>			
TREATMENT VIA			L				
INSTRUCTIONS PRIOR TO JOB	conent we	06					
	ensura ace	<u> </u>	· · ·				
**************************************			•••				
						·	· · · · · · · · · · · · · · · · · · ·
	•	JOB SUMM/	ARY				
		•			_	۸	
DESCRIPTION OF JOB EVENTS SE	sel pun	No company	10 to) : [] ; <u>.</u>	74 .	ed cinc	Matter of
10:16: State 0	-cel at	10:16	. Pan	- Du	e , -	+ 10·	20. Stated
coment at 10:2	3. 21and a	rel it	tu	at 1	<u>, 0; 3</u>	9. Dese	et at
10:32. Dura slus	0 0	5-1		L 10.	221.	State	I displain
1 10:00	1	1	-	, 0	1	7 0 1	1-12:10
10.33. Ha	el cenen	7 27	10.3	(2 · 3 ·	<u> </u>	wat shoe	at 10:47
	· · · · · · · · · · · · · · · · · · ·			·			
						• .	The state of the s
PRESSURE SU	JMMARY			<u> </u>	TR	EATMENT RATE	
				1.0			Andrew Commencer
BREAKDOWN or CIRCULATING	psi psi		BREAKDO				\$ 10 July 2003
FINAL DISPLACEMENT ANNULUS	psi psi		INITIAL BE			,	* 14 T
MAXIMUM	psi psi	8t°	FINAL BPI MINIMUM				
MINIMUM	psi	0.80 0.80	MAXIMUM				
AVERAGE	psi		AVERAGE	BPM			
ISIP	psi				5/2°		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5 MIN SIP	psi						
115 MIN SIP	psi		HYU HHP	= RATE X P	HESSURE	A 4U.8	

AUTHORIZATION TO PROCEED

DATE