

CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

API No. 15 - 133-26992-0000
County: Neosho
1695 feet from S / N circle one) Line of Section
465 feet from E/W (circle one) Line of Section
Footages Calculated from Nearest Outside Section Corner:
(circle one) (NE) SE NW SW
Lease Name: Burk, Leroy E. SWD Well #: 19-1
Field Name: Cherokee Basin CBM
Producing Formation: n/a
Elevation: Ground: 985 Kelly Bushing: n/a
Total Depth: 1593 Plug Back Total Depth: 1319.78
Amount of Surface Pipe Set and Cemented at 32.6 Feet
Multiple Stage Cementing Collar Used?
If yes, show depth setFeet
If Alternate II completion, cement circulated from 1319.78
feet depth to surface w/ 229 sx cmt.
Drilling Fluid Management Plan SWD NJ 3-12-09 (Data must be collected from the Reserve Pit)
Chloride content ppm Fluid volume bbls
Dewatering method used
Location of fluid disposal if hauled offsite:
Operator Name:
Lease Name: License No.:
Quarter Sec TwpS. R East West County: Docket No.:
the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING. Submit CP-111 form with all temporarily abandoned wells.
1

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

nerein are complete and correct to the best of my knowledge.	
Signature:	KCC Office Use ONLY Letter of Confidentiality Received
Subscribed and sworn to before me this 20 of October, 20 07. Notary Public: Surva Klauman Date Commission Expires: 8-4-2010	Wireline Log Received RECEIVED KANSAS CORPORATION COMMISS ON Geologist Report Received UIC Distribution OCT 2 9 2007 COPU + WC
	CLAUMAN CONSERVATION DIVISION WICHITA, KS

ORIGIN

Operator Name: Quest Cherokee, LLC			Lease Nam	Lease Name: Burk, Leroy E. SWD Well #: 19-1					
ec. 19 Twp. 29			County: Ne	eosho					
sted, time tool open emperature, fluid rec	and closed, flowing overy, and flow rates	nd base of formations p and shut-in pressures, if gas to surface test, a inal geological well site	whether shut-in along with final o	pressure reached	static level, hydro	static pressure	s, bottom hole		
Drill Stem Tests Taken				√Log Format	ion (Top), Depth ε	and Datum	m Sample		
Samples Sent to Geological Survey		☐ Yes 🗸 No		Name See attached					
ores Taken lectric Log Run (Submit Copy)		☐ Yes ☑ No ☐ Yes ☐ No							
st All E. Logs Run:				•					
Compensated I Dual Induction I Gamma Ray Ne	Log	n Log			***************************************				
		•••••	RECORD [New Used , intermediate, produ	ction etc				
Purpose of String	Size Hole	Size Casing	Weight	Setting	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	Drilled 12-1/4	Set (In O.D.) 8-5/8"	22 Lbs. / Ft.	Depth 32.6	"A"	5	7,001.1700		
Production	7-7/8	4-1/2	10.5	1319.78	"A"	229			
		ADDITIONA	L CEMENTING /	SQUEEZE RECOR	D				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks Use	d	Type and	Percent Additives			
Shots Per Foot	PERFORAT Specify	ION RECORD - Bridge Plu Footage of Each Interval Po	Acid, Fi	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
	n/a								
TUBING RECORD 2-	Size 7/8"	Set At 1278	Packer At 1278	Liner Run	Yes N	ło	1		
Date of First, Resumer 8/15/07	rd Production, SWD or	Enhr. Producing M		Flowing Pum	ping Gasl	Lift Oth	ner (Explain)		
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas	Mcf r	Water n/a	Bbls.	Gas-Oil Ratio	Gravity		
Disposition of Gas		COMPLETION		Production In	terval				
Vented Sold	Used on Lease ubmit ACO-18.)	Open Hol		Dually Comp.	Commingled				



211 W. 14TH STREET, CHANUTE, KS 66720 -620-431-9500

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CONFIDENTIAL CONFIDENTIAL KCC

FOREMAN 500 R

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY	
7.6-7	Buck	1000	SWD	19-1	19	29	19	NO	
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUC HOUR	l l	EMPLOYEE SIGNATURE	
Jue B	6:115	8:00		207,1127		13.	25 _	10-e Blandory	
MAVERICK . D		7:45		903197		12.7	5 2	Me and	
Tyler. G	7:00	3:00		903206		8		Tylerary	
Pousi H	6:45			203142	9321152		7	and Whole	
	7:00			3331950				2 agus	
Gary .C	16:45	8:00		931310	TOB	13.	251		
JOB TYPE LCI 19		SIZE B	<i>7⁷/8</i> н	OLE DEPTH	CASI	NG SIZE & W	/EIGHT _	H1/2 10.5	
CASING DEPTH 13	19.78DRILL	PIPE	Т	UBING	OTHE	R			
SLURRY WEIGHT			v	VATER gal/sk	CEMI	ENT LEFT in	CASING_	_0	
DISPLACEMENT:3/				/IIX PSI	RATE	<u> </u>	<u>pba</u>		
DEMARKS:							1		
. 6 1	0 ft COVI	dn'+ a	sel Lost	20 ft i.	, hole out	Prymic	(1011	To (J+ 20 F	
51/2 off	1	11 51/2	Callan	LIDIT CASIL	us shewith	17.0X	- Harris	CICOL STAND	
for 7 hrs	· INSTA	Hed Cen	unt head	RAW 3 5	sks col c	7 d ~		, <u> </u>	
To cet's	- Sec.	tra 50	vfoct. f	Jush punio	Divis Cui	10R DI	ing t	o bottom	
/	lort sho						/		
	· · · · · · · · · · · · · · · · · · ·								
NOTE & Casing, Controlizer Plug + Flontshoe were									
7/07	Note Casing, Centralizer, Trug + Frantishe were								
		10/.	() 11(\(\frac{1}{4}\)		<u> </u>				
	<u></u>								
							1	TOTAL	
ACCOUNT CODE	QUANTITY or	UNITS	DESCRIPTION OF SERVICES OR PRODUCT					AMOUNT	
703427	13.6	75 hr	Foreman Pickup						
903177	12.	75 hr	Cement Pump Truck						
903206		V:V	Bulk Truck						
1104	20	<u> </u>	Portland Cement						
1124			50/50 POZ Blend C						
1126			OWC - Blend Cem	ent			PECFIV	ED	
1110	<u>ე</u> _	J 3C	Gilsonite			VANSAS C	ORPORATIO	ED N COMMISSION	
1107			Flo-Seal			Man	^ ^	2007	
1118		1 3 2	Premium Gel			0	CT 29	2007	
1215A	100	<u> </u>	KCL Sodium Silicate	Calchler	ide		NEERVATIO	N DIVISION TOTAL	
1111B		1 -1	City Water	COTCHION	10.0		WICHIT	, KS	
1123	7000	353	Transport Truck						
9-2452			Transport Trailer						
931500			80 Vac						
1									

L S Well Service, LLC #33374 543A 22000 Road Cherryvale, Kansas 67335 620-328-4433

Dirt

0-5

Drill Log

Quest Cherokee, LLC

Leroy E. Burk, SWD 19-1 S19, T29, R19E Neosho Co, KS API#133-26992-0000 P.O. # 16338

6-29-07 Drilled 11" hole and set 32.6' of 8 5/8" surface casing Set with 8 sacks Portland cement

7-2-07 Started drilling 7-7/8" hole

7-3-07 Finished drilling to T.D. 1328'

OCT S & SOOL 315' 0 on 1/2" 375' 0 on 1/2" 465' Slight Blow 556' 1" on 1/2" Orifice 586' 1" on 1/2" Orifice 616' 1" on 1/2" Orifice 616' Slight Blow 7/3/07 706' 1" on 1/2" Orifice 856' 1" on 1/2" Orifice 876' 1" on 1/2" Orifice 976' 1" on 1/2" Orifice 985' 3" on 1/2" Orifice 1006' 3" on 1/2" Orifice 1328' 3" on 1/2" Orifice TD

5-80 Shale 80-125 Lime Shale 125-128 128-130 Lime 130-150 Shale 150-175 Lime 175-210 Shale 210-211 Coal 211-230 Lime 230-335 Shale 335-350 Lime 350-448 Shale 448-450 Lime 450-451 Coal 451-500 Lime 500-525 Shale 525-549 Lime Oswego 549-555 Black Shale 555-568 Shale 568-572 Black Shale 572-574 Lime 574-588 Sand 588-601 Sandy Shale 601-710 Shale 710-758 Sandy Shale 758-786 Shale 786-800 Sand 800-831 Sandy Shale 831-926 Shale 926-929 Blake Shale and Coal 929-940 Shale 940-962 Sandy Shale 962-975 Laminated Sand 975-980 Black Shale 980-981 Coal

T.D. @ 1328'

Shale

Lime 1237-1251 Green Shale

981-991

991-1237

1251-1278 Lime

1280-1305 Lime

1278-1280 Green Shale

1305-1308 Black Shale

1308-1328 Lime Arbuckle

KEUEIVEU KANSAS CORPORATION COMMISSION OCT 29 2007 CONSERVATION DIVISION WICHITA, KS